

# Lowest Ranked Industries

Bottom 20 Industries (4-Digit) in 51 Texas ZIPs  
WEST HARRIS AND ADJACENT WESTSIDE COUNTIES

Emsi Q2 2017 Data Set

July 2017

## Employment & Training Centers



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# Parameters

## Regions

51 items selected. See Appendix A for details.

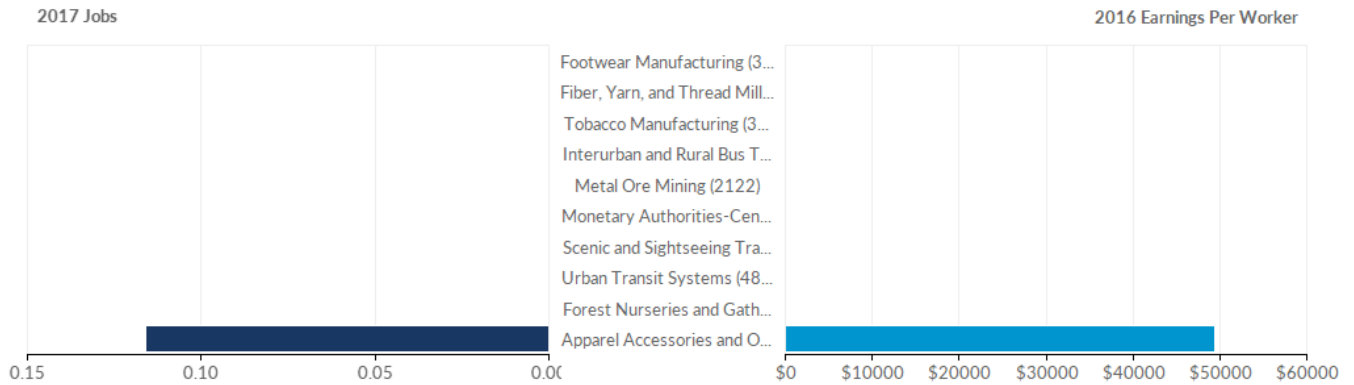
## Timeframe

2017 - 2021

## Datarun

2017.2 – Employees

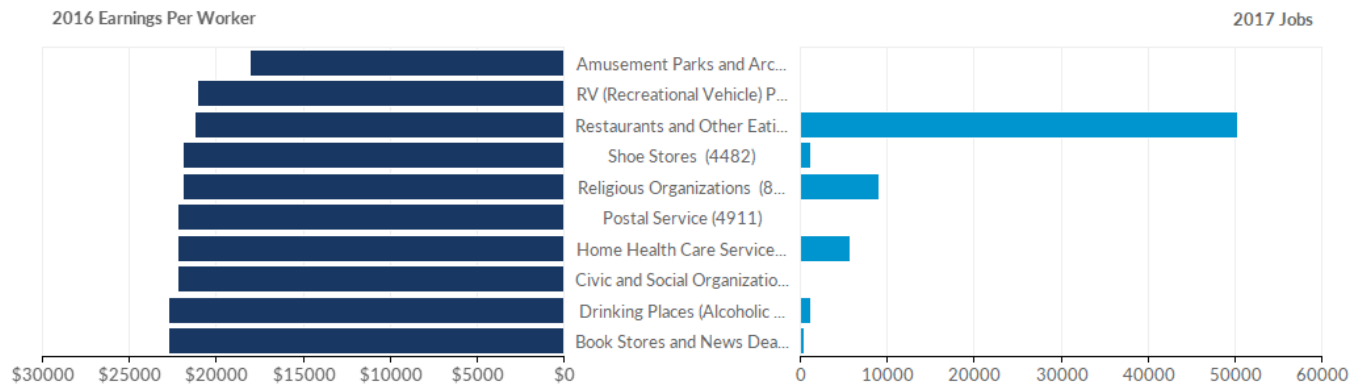
# Smallest Industries



Industry	2017 Jobs	2021 Jobs	Change in Jobs (2017-2021)	% Change	2016 Earnings Per Worker
Footwear Manufacturing	0	0	0	Insf. Data	\$0
Fiber, Yarn, and Thread Mills	0	0	0	Insf. Data	\$0
Tobacco Manufacturing	0	0	0	Insf. Data	\$0
Interurban and Rural Bus Transportation	0	0	0	Insf. Data	\$0
Metal Ore Mining	0	0	0	Insf. Data	\$0
Monetary Authorities-Central Bank	0	0	0	Insf. Data	\$0
Scenic and Sightseeing Transportation, Water	0	0	0	Insf. Data	\$0
Urban Transit Systems	0	0	0	Insf. Data	\$0
Forest Nurseries and Gathering of Forest Products	0	0	0	Insf. Data	\$0
Apparel Accessories and Other Apparel Manufacturing	0	0	0	5%	\$49,458
Scenic and Sightseeing Transportation, Land	0	0	0	-43%	\$21,314
Audio and Video Equipment Manufacturing	0	0	0	-84%	\$97,232
Securities and Commodity Exchanges	0	1	0	31%	\$471,302
Textile and Fabric Finishing and Fabric Coating Mills	0	0	0	13%	\$25,124
Logging	0	0	0	-25%	\$119,703
Scenic and Sightseeing	1	1	0	29%	\$42,462

Industry	2017 Jobs	2021 Jobs	Change in Jobs (2017-2021)	% Change	2016 Earnings Per Worker
Transportation, Other					
Charter Bus Industry	1	1	0	-13%	\$56,397
Satellite Telecommunications	1	1	0	10%	\$154,028
Coal Mining	1	1	0	-34%	\$154,631
Junior Colleges	3	4	1	29%	\$39,493

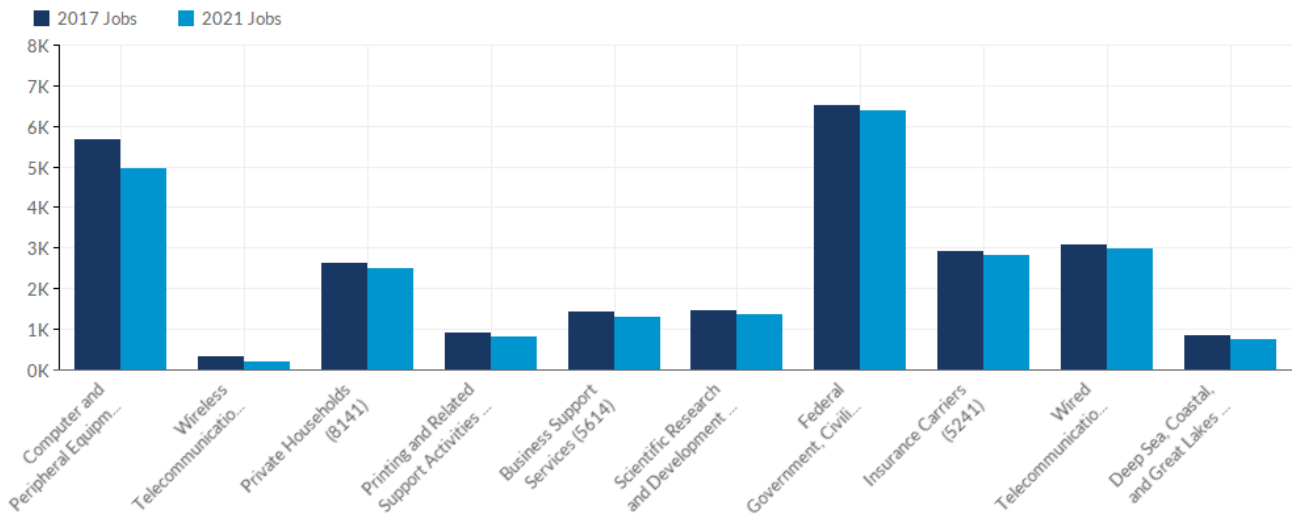
# Lowest Paying Industries



Industry	2017 Jobs	2021 Jobs	Change in Jobs (2017-2021)	% Change	2016 Earnings Per Worker
Amusement Parks and Arcades	217	247	30	14%	\$18,090
RV (Recreational Vehicle) Parks and Recreational Camps	85	104	19	22%	\$21,074
Restaurants and Other Eating Places	50,374	55,251	4,877	10%	\$21,235
Shoe Stores	1,267	1,388	121	10%	\$21,878
Religious Organizations	9,054	9,737	683	8%	\$21,907
Postal Service	63	80	17	27%	\$22,188
Home Health Care Services	5,684	6,779	1,095	19%	\$22,240
Civic and Social Organizations	164	169	5	3%	\$22,242
Drinking Places (Alcoholic Beverages)	1,248	1,325	77	6%	\$22,743
Book Stores and News Dealers	415	416	1	0%	\$22,777
Private Households	2,615	2,494	-121	-5%	\$22,799
School and Employee Bus Transportation	459	556	97	21%	\$23,734
Federal Government, Military	3,484	3,610	126	4%	\$24,214
Child Day Care Services	6,276	6,768	492	8%	\$24,734
Other Amusement and Recreation Industries	6,953	7,636	683	10%	\$24,848
Clothing Stores	4,973	4,965	-8	0%	\$25,104
Rooming and Boarding Houses	26	35	9	35%	\$25,936
Other Schools and Instruction	2,948	3,477	529	18%	\$26,012

<b>Industry</b>	<b>2017 Jobs</b>	<b>2021 Jobs</b>	<b>Change in Jobs (2017-2021)</b>	<b>% Change</b>	<b>2016 Earnings Per Worker</b>
Sporting Goods, Hobby, and Musical Instrument Stores	2,789	3,309	520	19%	\$26,261
Department Stores	6,932	7,199	267	4%	\$26,284

## Slowest Growing Industries

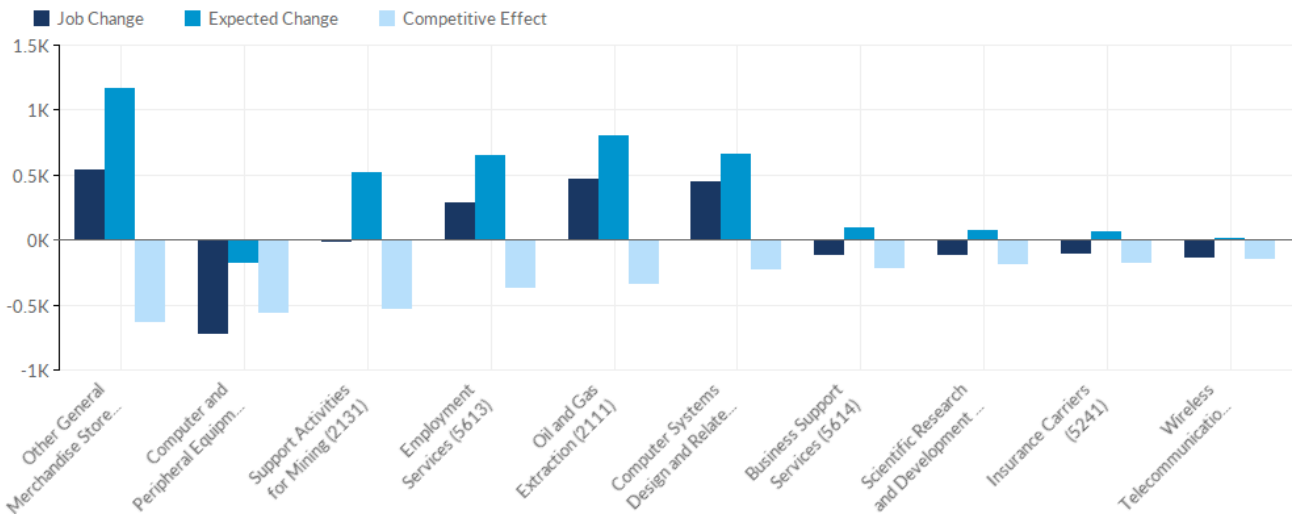


Industry	2017 Jobs	2021 Jobs	Change in Jobs (2017-2021)	% Change	2016 Earnings Per Worker
Computer and Peripheral Equipment Manufacturing	5,665	4,944	-721	-13%	\$140,065
Wireless Telecommunications Carriers (except Satellite)	325	196	-129	-40%	\$92,517
Private Households	2,615	2,494	-121	-5%	\$22,799
Printing and Related Support Activities	914	796	-118	-13%	\$58,925
Business Support Services	1,413	1,299	-113	-8%	\$44,039
Scientific Research and Development Services	1,459	1,350	-109	-7%	\$151,689
Federal Government, Civilian	6,496	6,387	-108	-2%	\$118,024
Insurance Carriers	2,923	2,821	-102	-3%	\$116,394
Wired Telecommunications Carriers	3,086	2,990	-96	-3%	\$89,525
Deep Sea, Coastal, and Great Lakes Water Transportation	835	756	-79	-9%	\$156,785
Motor Vehicle Manufacturing	71	0	-71	-99%	\$68,958
Paper and Paper Product Merchant Wholesalers	1,124	1,065	-59	-5%	\$66,347
Dairy Product Manufacturing	560	502	-58	-10%	\$50,122
Drycleaning and Laundry Services	1,169	1,113	-57	-5%	\$28,094

Industry	2017 Jobs	2021 Jobs	Change in Jobs (2017-2021)	% Change	2016 Earnings Per Worker
Consumer Goods Rental	403	358	-44	-11%	\$52,609
Electronic and Precision Equipment Repair and Maintenance	359	316	-42	-12%	\$68,218
Paint, Coating, and Adhesive Manufacturing	509	467	-42	-8%	\$91,612
Engine, Turbine, and Power Transmission Equipment Manufacturing	85	46	-39	-46%	\$88,317
Other Telecommunications	296	260	-36	-12%	\$85,850
Technical and Trade Schools	255	219	-36	-14%	\$59,219



## Least Competitive Industries

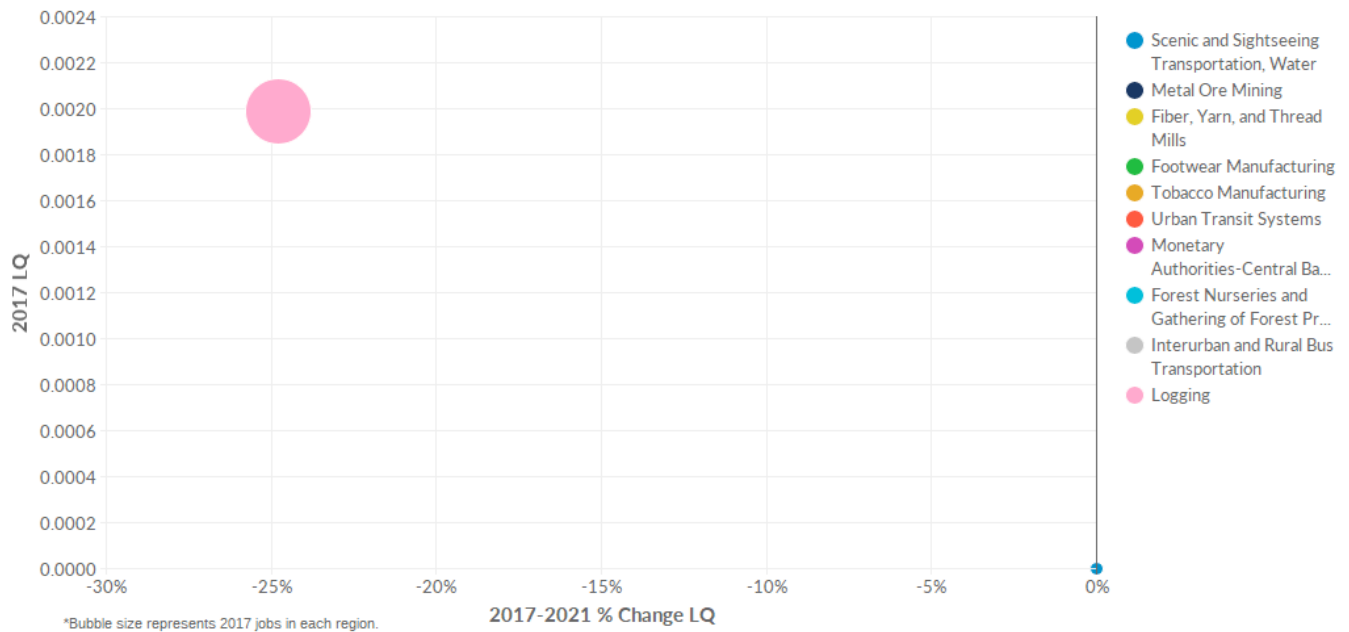


Industry	Job Change	Ind Mix Effect	Nat Growth Effect	Expected Change	Competitive Effect	2016 Earnings Per Worker
Other General Merchandise Stores	541	741	424	1,165	-624	\$31,188
Computer and Peripheral Equipment Manufacturing	-721	-418	252	-166	-554	\$140,065
Support Activities for Mining	-7	136	382	518	-525	\$153,595
Employment Services	288	211	441	652	-364	\$54,229
Oil and Gas Extraction	470	263	543	806	-336	\$263,348
Computer Systems Design and Related Services	444	390	274	664	-220	\$123,188
Business Support Services	-113	30	63	93	-207	\$44,039
Scientific Research and Development Services	-109	4	65	69	-177	\$151,689

Industry	Job Change	Ind Mix Effect	Nat Growth Effect	Expected Change	Competitive Effect	2016 Earnings Per Worker
Insurance Carriers	-102	-66	130	64	-166	\$116,394
Wireless Telecommunications Carriers (except Satellite)	-129	-7	14	7	-136	\$92,517
Deep Sea, Coastal, and Great Lakes Water Transportation	-79	2	37	39	-118	\$156,785
Architectural and Structural Metals Manufacturing	42	-48	198	150	-107	\$70,431
Agriculture, Construction, and Mining Machinery Manufacturing	328	-192	606	414	-86	\$133,645
Machine Shops; Turned Product; and Screw, Nut, and Bolt Manufacturing	-9	-51	126	75	-85	\$71,882
General Freight Trucking	-1	-31	107	76	-78	\$65,190
Dairy Product Manufacturing	-58	-9	25	16	-74	\$50,122
Motor Vehicle Manufacturing	-71	-1	3	2	-73	\$68,958
Utility System Construction	526	381	213	594	-68	\$89,210
Water, Sewage and Other Systems	9	27	45	72	-63	\$78,527
Remediation and Other	47	42	60	102	-56	\$72,130

Industry	Job Change	Ind Mix Effect	Nat Growth Effect	Expected Change	Competitive Effect	2016 Earnings Per Worker
Waste Management Services						

# Lowest Industry Location Quotient



Industry	2017 Jobs	2021 Jobs	% Change	2017 LQ	2021 LQ	% Change LQ	2016 Earnings Per Worker
Scenic and Sightseeing Transportation, Water	0	0	0%	0.00	0.00	0%	\$0
Metal Ore Mining	0	0	0%	0.00	0.00	0%	\$0
Fiber, Yarn, and Thread Mills	0	0	0%	0.00	0.00	0%	\$0
Footwear Manufacturing	0	0	0%	0.00	0.00	0%	\$0
Tobacco Manufacturing	0	0	0%	0.00	0.00	0%	\$0
Urban Transit Systems	0	0	0%	0.00	0.00	0%	\$0
Monetary Authorities-Central Bank	0	0	0%	0.00	0.00	0%	\$0
Forest Nurseries and Gathering of Forest Products	0	0	0%	0.00	0.00	0%	\$0

Industry	2017 Jobs	2021 Jobs	% Change	2017 LQ	2021 LQ	% Change LQ	2016 Earnings Per Worker
Interurban and Rural Bus Transportation	0	0	0%	0.00	0.00	0%	\$0
Logging	0	0	-25%	0.00	0.00	-25%	\$119,703
Apparel Accessories and Other Apparel Manufacturing	0	0	5%	0.00	0.00	16%	\$49,458
Textile and Fabric Finishing and Fabric Coating Mills	0	0	13%	0.00	0.00	23%	\$25,124
Audio and Video Equipment Manufacturing	0	0	-84%	0.00	0.00	-83%	\$97,232
Coal Mining	1	1	-34%	0.00	0.00	-33%	\$154,631
Scenic and Sightseeing Transportation , Land	0	0	-43%	0.01	0.00	-48%	\$21,314
Charter Bus Industry	1	1	-13%	0.01	0.00	-17%	\$56,397
Fruit and Vegetable Preserving and Specialty Food Manufacturing	5	4	-12%	0.01	0.01	-16%	\$53,613
Scheduled Air Transportation	17	19	13%	0.01	0.01	9%	\$96,345
Junior Colleges	3	4	29%	0.01	0.01	29%	\$39,493
Vocational Rehabilitation Services	29	30	5%	0.02	0.02	3%	\$27,469

# Appendix A - Regions

Code	Description
77040	Houston, TX (in Harris county)
77041	Houston, TX (in Harris county)
77043	Houston, TX (in Harris county)
77064	Houston, TX (in Harris county)
77065	Houston, TX (in Harris county)
77066	Houston, TX (in Harris county)
77069	Houston, TX (in Harris county)
77070	Houston, TX (in Harris county)
77079	Houston, TX (in Harris county)
77084	Houston, TX (in Harris county)
77094	Houston, TX (in Harris county)
77095	Houston, TX (in Harris county)
77316	Montgomery, TX (in Montgomery county)
77333	Dobbin, TX (in Montgomery county)
77353	Magnolia, TX (in Montgomery county)
77354	Magnolia, TX (in Montgomery county)
77355	Magnolia, TX (in Montgomery county)
77356	Montgomery, TX (in Montgomery county)
77362	Pinehurst, TX (in Montgomery county)
77363	Plantersville, TX (in Grimes county)
77375	Tomball, TX (in Harris county)
77377	Tomball, TX (in Harris county)
77379	Spring, TX (in Harris county)
77381	Spring, TX (in Montgomery county)
77382	Spring, TX (in Montgomery county)
77388	Spring, TX (in Harris county)
77389	Spring, TX (in Harris county)
77418	Bellville, TX (in Austin county)
77423	Brookshire, TX (in Waller county)
77426	Chappell Hill, TX (in Washington county)

<b>Code</b>	<b>Description</b>
77429	Cypress, TX (in Harris county)
77433	Cypress, TX (in Harris county)
77441	Fulshear, TX (in Fort Bend county)
77445	Hempstead, TX (in Waller county)
77446	Prairie View, TX (in Waller county)
77447	Hockley, TX (in Harris county)
77449	Katy, TX (in Harris county)
77450	Katy, TX (in Harris county)
77466	Pattison, TX (in Waller county)
77473	San Felipe, TX (in Austin county)
77474	Sealy, TX (in Austin county)
77476	Simonton, TX (in Fort Bend county)
77484	Waller, TX (in Harris county)
77485	Wallis, TX (in Austin county)
77493	Katy, TX (in Harris county)
77494	Katy, TX (in Fort Bend county)
77833	Brenham, TX (in Washington county)
77834	Brenham, TX (in Washington county)
77868	Navasota, TX (in Grimes county)
77880	Washington, TX (in Washington county)
78933	Cat Spring, TX (in Austin county)

# Appendix B - Data Sources and Calculations

## Industry Data

Emsi industry data have various sources depending on the class of worker. (1) For QCEW Employees, Emsi primarily uses the QCEW (Quarterly Census of Employment and Wages), with supplemental estimates from County Business Patterns. (2) Non-QCEW employees data are based on a number of sources including QCEW, Current Employment Statistics, County Business Patterns, BEA State and Local Personal Income reports, the National Industry-Occupation Employment Matrix (NIOEM), the American Community Survey, and Railroad Retirement Board statistics. (3) Self-Employed and Extended Proprietor classes of worker data are primarily based on the American Community Survey, Nonemployer Statistics, and BEA State and Local Personal Income Reports. Projections for QCEW and Non-QCEW Employees are informed by NIOEM and long-term industry projections published by individual states.

## State Data Sources

This report uses state data from the following agencies: Texas Workforce Commission