EC02-48A-MI

2002 Economic Census Transportation and Warehousing Geographic Area Series



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U.S. Department of Commerce Economics and Statistics Administration U.S. CENSUS BUREAU



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Introduction to the Economic Census

PURPOSES AND USES OF THE ECONOMIC CENSUS

The economic census is the major source of facts about the structure and functioning of the nation's economy. It provides essential information for government, business, industry, and the general public. Title 13 of the United States Code (Sections 131, 191, and 224) directs the Census Bureau to take the economic census every 5 years, covering years ending in "2" and "7."

The economic census furnishes an important part of the framework for such composite measures as the gross domestic product estimates, input/output measures, production and price indexes, and other statistical series that measure short-term changes in economic conditions. Specific uses of economic census data include the following:

- Policymaking agencies of the federal government use the data to monitor economic activity and to assess the effectiveness of policies.
- State and local governments use the data to assess business activities and tax bases within their jurisdictions and to develop programs to attract business.
- Trade associations study trends in their own and competing industries, which allows them to keep their members informed of market changes.
- Individual businesses use the data to locate potential markets and to analyze their own production and sales performance relative to industry or area averages.

INDUSTRY CLASSIFICATIONS

Data from the 2002 Economic Census are published primarily according to the 2002 North American Industry Classification System (NAICS). NAICS was first adopted in the United States, Canada, and Mexico in 1997. The 2002 Economic Census covers the following NAICS sectors:

21	Mining
22	Utilities
23	Construction
31-33	Manufacturing
42	Wholesale Trade
44-45	Retail Trade
48-49	Transportation and Warehousing
51	Information
52	Finance and Insurance
53	Real Estate and Rental and Leasing
54	Professional, Scientific, and Technical Services
55	Management of Companies and Enterprises
56	Administrative and Support and Waste Management and Remediation Services
61	Educational Services
62	Health Care and Social Assistance
71	Arts, Entertainment, and Recreation
72	Accommodation and Food Services
81	Other Services (except Public Administration)

(Not listed above are the Agriculture, Forestry, Fishing, and Hunting sector (NAICS 11), partially covered by the census of agriculture conducted by the U.S. Department of Agriculture, and the Public Administration sector (NAICS 92), largely covered by the census of governments conducted by the Census Bureau.)

The 20 NAICS sectors are subdivided into 100 subsectors (three-digit codes), 317 industry groups (four-digit codes), and, as implemented in the United States, 1,179 industries (six-digit codes).

RELATIONSHIP TO HISTORICAL INDUSTRY CLASSIFICATIONS

Prior to the 1997 Economic Census, data were published according to the Standard Industrial Classification (SIC) system. While many of the individual NAICS industries correspond directly to industries as defined under the SIC system, most of the higher level groupings do not. Particular care should be taken in comparing data for retail trade, wholesale trade, and manufacturing, which are sector titles used in both NAICS and SIC, but cover somewhat different groups of industries. The 1997 Economic Census *Bridge Between NAICS and SIC* demonstrates the relationships between NAICS and SIC industries. Where changes are significant, it may not be possible to construct time series that include data for points both before and after 1997.

Most industry classifications remained unchanged between 1997 and 2002, but NAICS 2002 includes substantial revisions within the construction and wholesale trade sectors, and a number of revisions for the retail trade and information sectors. These changes are noted in industry definitions and will be demonstrated in the *Bridge Between NAICS 2002 and NAICS 1997*.

For 2002, data for enterprise support establishments (those functioning primarily to support the activities of their company's operating establishments, such as a warehouse or a research and development laboratory) are included in the industry that reflects their activities (such as warehousing). For 1997, such establishments were termed auxiliaries and were excluded from industry totals.

BASIS OF REPORTING

The economic census is conducted on an establishment basis. A company operating at more than one location is required to file a separate report for each store, factory, shop, or other location. Each establishment is assigned a separate industry classification based on its primary activity and not that of its parent company. (For selected industries, only payroll, employment, and classification are collected for individual establishments, while other data are collected on a consolidated basis.)

GEOGRAPHIC AREA CODING

Accurate and complete information on the physical location of each establishment is required to tabulate the census data for states, metropolitan and micropolitan statistical areas, counties, and corporate municipalities (places) including cities, towns, townships, villages, and boroughs. Respondents were required to report their physical location (street address, municipality, county, and state) if it differed from their mailing address. For establishments not surveyed by mail (and those single-establishment companies that did not provide acceptable information on physical location), location information from administrative sources is used as a basis for coding.

AVAILABILITY OF ADDITIONAL DATA

All results of the 2002 Economic Census are available on the Census Bureau Internet site (www.census.gov) and on digital versatile discs (DVD-ROMs) for sale by the Census Bureau. The American FactFinder system at the Internet site allows selective retrieval and downloading of the data. For more information, including a description of reports being issued, see the Internet site, write to the U.S. Census Bureau, Washington, DC 20233-6100, or call Customer Services at 301-763-4100.

HISTORICAL INFORMATION

The economic census has been taken as an integrated program at 5-year intervals since 1967 and before that for 1954, 1958, and 1963. Prior to that time, individual components of the economic census were taken separately at varying intervals.

The economic census traces its beginnings to the 1810 Decennial Census, when questions on manufacturing were included with those for population. Coverage of economic activities was expanded for the 1840 Decennial Census and subsequent censuses to include mining and some commercial activities. The 1905 Manufactures Census was the first time a census was taken apart

from the regular decennial population census. Censuses covering retail and wholesale trade and construction industries were added in 1930, as were some service trades in 1933. Censuses of construction, manufacturing, and the other business censuses were suspended during World War II.

The 1954 Economic Census was the first census to be fully integrated, providing comparable census data across economic sectors and using consistent time periods, concepts, definitions, classifications, and reporting units. It was the first census to be taken by mail, using lists of firms provided by the administrative records of other federal agencies. Since 1963, administrative records also have been used to provide basic statistics for very small firms, reducing or eliminating the need to send them census report forms.

The range of industries covered in the economic census expanded between 1967 and 2002. The census of construction industries began on a regular basis in 1967, and the scope of service industries, introduced in 1933, was broadened in 1967, 1977, and 1987. While a few transportation industries were covered as early as 1963, it was not until 1992 that the census broadened to include all of transportation, communications, and utilities. Also new for 1992 was coverage of financial, insurance, and real estate industries. With these additions, the economic census and the separate census of governments and census of agriculture collectively covered roughly 98 percent of all economic activity. New for 2002 is coverage of four industries classified in the agriculture, forestry, and fishing sector under the SIC system: landscape architectural services, landscaping services, veterinary services, and pet care services.

Printed statistical reports from the 1992 and earlier censuses provide historical figures for the study of long-term time series and are available in some large libraries. Reports for 1997 were published primarily on the Internet and copies of 1992 reports are also available there. CD-ROMs issued from the 1987, 1992, and 1997 Economic Censuses contain databases that include all or nearly all data published in print, plus additional statistics, such as ZIP Code statistics, published only on CD-ROM.

SOURCES FOR MORE INFORMATION

More information about the scope, coverage, classification system, data items, and publications for the 2002 Economic Census and related surveys is published in the *Guide to the 2002 Economic Census* at www.census.gov/econ/census02/guide. More information on the methodology, procedures, and history of the census will be published in the *History of the 2002 Economic Census* at www.census.gov/econ/www/history.html.

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Transportation and Warehousing

SCOPE

The Transportation and Warehousing sector (sector 48-49) includes industries providing transportation of passengers and cargo, warehousing and storage for goods, scenic and sightseeing transportation, and support activities related to modes of transportation. Establishments in these industries use transportation equipment or transportation related facilities as a productive asset. The type of equipment depends on the mode of transportation. The modes of transportation are air, rail, water, road, and pipeline.

The Transportation and Warehousing sector distinguishes three basic types of activities: subsectors for each mode of transportation, a subsector for warehousing and storage, and a subsector for establishments providing support activities for transportation. In addition, there are subsectors for establishments that provide passenger transportation for scenic and sightseeing purposes, postal services, and courier services.

A separate subsector for support activities is established in the sector because, first, support activities for transportation are inherently multimodal, such as freight transportation arrangement, or have multimodal aspects. Secondly, there are production process similarities among the support activity industries.

One of the support activities identified in the support activity subsector is the routine repair and maintenance of transportation equipment (e.g., aircraft at an airport, railroad rolling stock at a railroad terminal, or ships at a harbor or port facility). Such establishments do not perform complete overhauling or rebuilding of transportation equipment (i.e., periodic restoration of transportation equipment to original design specifications) or transportation equipment conversion (i.e., major modification to systems). An establishment that primarily performs factory (or shipyard) overhauls, rebuilding, or conversions of aircraft, railroad rolling stock, or a ship is classified in Subsector 336, Transportation Equipment Manufacturing according to the type of equipment.

Many of the establishments in this sector often operate on networks, with physical facilities, labor forces, and equipment spread over an extensive geographic area.

Warehousing establishments in this sector are distinguished from merchant wholesaling in that the warehouse establishments do not sell the goods.

The tabulations for this sector include warehousing establishments that primarily serve other establishments of the same enterprise.

Exclusions. The economic census does not include the following industries: NAICS 482, Railroad Transportation, and NAICS 491, Postal Service. Further, for NAICS 48111, Scheduled Air Transportation, data do not include large certificated passenger carriers that report to the Office of Airline Information, U.S. Department of Transportation. Also, excluded from this sector are establishments primarily engaged in providing travel agent services that support transportation and other establishments, such as hotels, businesses, and government agencies. These establishments are classified in Sector 56, Administrative and Support and Waste Management and Remediation Services. Also, establishments primarily engaged in providing rental and leasing of transportation equipment without operator are classified in Subsector 532, Rental and Leasing Services.

The tabulations for this sector do not include central administrative offices or other establishments that serve transportation and warehousing establishments within the same organization. Data for such establishments are classified according to the nature of the service they provide. For example, separate headquarters establishments are reported in NAICS sector 55, Management of Companies and Enterprises.

The reports described below exclude establishments of firms with no paid employees. These "nonemployers," typically self-employed individuals or partnerships operating businesses that they have not chosen to incorporate, are reported separately in *Nonemployer Statistics*. The contribution of nonemployers, relatively large for this sector, may be examined at www.census.gov/nonemployerimpact.

Definitions. Industry categories are defined in Appendix B, NAICS Codes, Titles, and Descriptions. Other terms are defined in Appendix A, Explanation of Terms.

REPORTS

The following reports provide statistics on this sector.

Industry Series. There are nine reports, each covering a group of related industries. The reports present, by kind of business for the United States, general statistics for establishments of firms with payroll on number of establishments, revenue, payroll, and employment; comparative statistics for 2002 and 1997; product lines; and concentration of business activity in the largest firms. The data in industry reports are preliminary and subject to change in the following reports.

Geographic Area Series. There is a separate report for each state, the District of Columbia, and the United States. Each state report presents, for establishments of firms with payroll, general statistics on number of establishments, revenue, payroll, and employment by kind of business for the state and metropolitan and micropolitan statistical areas. Greater kind-of-business detail is shown for larger areas. The United States report presents data for the United States as a whole for detailed kind-of-business classifications.

Subject Series:

- **Product Lines.** This report presents product lines data for establishments of firms with payroll by kind of business. Data are presented for the United States only.
- Establishment and Firm Size (Including Legal Form of Organization). This report presents revenue, payroll, and employment data for the United States by revenue size, by employment size, and by legal form of organization for establishments of firms with payroll; and by revenue size (including concentration by largest firms), by employment size, and by number of establishments operated (single units and multiunits) for firms with payroll.
- **Miscellaneous Subjects.** This report presents data for a variety of industry-specific topics for establishments of firms with payroll. Presentation of data varies by kind of business.

Other reports. Data for this sector are also included in reports with multisector coverage, including *Nonemployer Statistics, Comparative Statistics, Bridge Between 2002 NAICS and 1997 NAICS, Business Expenses*, and the Survey of Business Owners reports.

GEOGRAPHIC AREAS COVERED

The level of geographic detail varies by report. Maps are available at www.census.gov/econ2002maps. Notes specific to areas in the state are included in Appendix D, Geographic Notes. Data may be presented for –

- 1. The United States as a whole.
- 2. States and the District of Columbia.
- 3. Metropolitan and micropolitan statistical areas. A core based statistical area (CBSA) contains a core area with a substantial population nucleus, together with adjacent communities having a high degree of social and economic integration with that core. CBSAs are differentiated into metropolitan and micropolitan statistical areas based on size criteria. Both metropolitan and micropolitan statistical areas are defined in terms of entire counties, and are listed in Appendix E, Metropolitan and Micropolitan Statistical Areas.
 - a. Metropolitan Statistical Areas (metro areas). Metro areas have at least one urbanized area of 50,000 or more population, plus adjacent territory that has a high degree of social and economic integration with the core as measured by commuting ties.

- b. Micropolitan Statistical Areas (micro areas). Micro areas have at least one urban cluster of at least 10,000 but less than 50,000 population, plus adjacent territory that has a high degree of social and economic integration with the core as measured by commuting ties.
- c. Metropolitan Divisions (metro divisions). If specified criteria are met, a metro area containing a single core with a population of 2.5 million or more may be subdivided to form smaller groupings of counties referred to as Metropolitan Divisions.
- d. Combined Statistical Areas (combined areas). If specified criteria are met, adjacent metro and micro areas, in various combinations, may become the components of a new set of areas called Combined Statistical Areas. The areas that combine retain their own designations as metro or micro areas within the larger combined area.

DOLLAR VALUES

All dollar values presented are expressed in current dollars; i.e., 2002 data are expressed in 2002 dollars, and 1997 data, in 1997 dollars. Consequently, when making comparisons with prior years, users of the data should consider the changes in prices that have occurred.

All dollar values are shown in thousands of dollars.

COMPARABILITY OF THE 1997 AND 2002 ECONOMIC CENSUSES

Both the 2002 Economic Census and the 1997 Economic Census present data based on the North American Industry Classification System (NAICS). While there were revisions to some industries for 2002, none of those affect this sector.

These tables for 2002 include transportation and warehousing establishments that primarily serve other establishments of the same enterprise. These "enterprise support" establishments were not included in data for this sector in 1997, but were instead included in the "Other auxiliary establishments" kind-of-business category in the "Auxiliaries, Excluding Corporate, Subsidiary, and Regional Managing Offices" reports.

RELIABILITY OF DATA

All data compiled for this sector are subject to nonsampling errors. Nonsampling errors can be attributed to many sources: inability to identify all cases in the actual universe; definition and classification difficulties; differences in the interpretation of questions; errors in recording or coding the data obtained; and other errors of collection, response, coverage, processing, and estimation for missing or misreported data. Data presented in the Miscellaneous Subjects and Product Lines reports for this sector are subject to sampling errors, as well as nonsampling errors.

The accuracy of these tabulated data is determined by the joint effects of the various nonsampling errors or by the joint effects of sampling and nonsampling errors. No direct measurement of these effects has been obtained except for estimation for missing or misreported data, as by the percentages shown in the tables. Precautionary steps were taken in all phases of the collection, processing, and tabulation of the data in an effort to minimize the effects of nonsampling errors. More information on the reliability of the data is included in Appendix C, Methodology.

DISCLOSURE

In accordance with federal law governing census reports (Title 13 of the United States Code), no data are published that would disclose the operations of an individual establishment or business. However, the number of establishments in a kind-of-business classification is not considered a disclosure; therefore, this information may be released even though other information is withheld. Techniques employed to limit disclosure are discussed at www.census.gov/epcd/ec02/disclosure.htm.

AVAILABILITY OF MORE FREQUENT ECONOMIC DATA

The Census Bureau conducts the Service Annual Survey (SAS) each year. This survey, while providing more frequent observations, yields less kind-of-business and geographic detail than the economic census. In addition, the County Business Patterns program offers annual statistics on the

number of establishments, employment, and payroll classified by industry within each county, and Statistics of U.S. Businesses provides annual statistics classified by the employment size of the enterprise, further classified by industry for the United States, and by broader categories for states and metropolitan areas.

CONTACTS FOR DATA USERS

Questions about these data may be directed to the U.S. Census Bureau, Service Sector Statistics Division, Utilities and Financial Census Branch, 1-800-541-8345 or ucb@census.gov.

ABBREVIATIONS AND SYMBOLS

The following abbreviations and symbols are used with these data:

- D Withheld to avoid disclosing data of individual companies; data are included in higher level totals
- Ν Not available or not comparable
- S Withheld because estimates did not meet publication standards
- Χ Not applicable
- Ζ Less than half the unit shown
- 0 to 19 employees а
- b 20 to 99 employees
- 100 to 249 employees C
- 250 to 499 employees e
- f 500 to 999 employees
- 1,000 to 2,499 employees g
- 2,500 to 4,999 employees h
- 5,000 to 9,999 employees i
- 10,000 to 24,999 employees
- 25,000 to 49,999 employees k
- 50,000 to 99,999 employees
- 100,000 employees or more m
- Revised r Represents zero (page image/print only)
- (CC) Consolidated city
- (IC) Independent city
- CDP Census designated place

Table 1. Summary Statistics for the State: 2002

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at end of table. Enterprise support establishments are included. Because of this, comparability to 1997 Economic Census data may be limited. Table 2 of the United States Geographic Area Series report presents data on enterprise support establishments that are included in the 2002 data. See introductory text for an explanation of the treatment of enterprise support establishments in the 2002 Economic Census compared to the 1997 Economic Census]

2002 data.	See introductory text for an explanation of the treatment of enterprise	support estab	lishments in the 200)2 Economic Censu	is compared to the	1997 Economic Ce	nsus	
						Paid	Percent of	f revenue —
NAICS code	Geographic area and kind of business	Estab- lishments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	employees for pay period including March 12 (number)	From admini- strative records ¹	Estimated ²
		(114111201)	(\$1,000)	(\$1,000)	(\$1,000)	(names)	1000140	2011110100
40.40	MICHIGAN						40.0	
48-49	Transportation and warehousing ³	5 340	9 189 132	3 163 042	746 713	91 458	10.9	7.5
481	Air transportation ⁴	106	363 473	90 707	20 545	1 984	5.3	2.7
4811 48111	Scheduled air transportation ⁴	43 43	63 934 63 934	12 033 12 033	2 915 2 915	442 442	1.6 1.6	8.9 8.9
481111 481112	Scheduled passenger air transportation ⁴ Scheduled freight air transportation	32 11	39 530 24 404	5 249 6 784	1 371 1 544	240 202	2.6	12.9 2.4
4812	Nonscheduled air transportation	63	299 539	78 674	17 630	1 542	6.1	1.3
48121 481211 481212 481219	Nonscheduled air transportation Nonscheduled chartered passenger air transportation Nonscheduled chartered freight air transportation Other nonscheduled air transportation	63 38 14 11	299 539 138 429 151 542 9 568	78 674 40 525 36 115 2 034	17 630 9 824 7 389 417	1 542 836 661 45	6.1 8.9 2.9 15.5	1.3 1.9 .4 7.1
483	Water transportation	36	D	D	D	f	D	D
4831	Deep sea, coastal, and Great Lakes water transportation	33	188 503	29 089	5 586	663	3.3	40.3
48311 483113 483114	Deep sea, coastal, and Great Lakes water transportation Coastal and Great Lakes freight transportation	33 17 13	188 503 57 590 D	29 089 16 410 D	5 586 3 470 D	663 264 e	3.3 10.8 D	40.3 .6 D
484	Truck transportation	3 234	D	D	D	k	D	D
4841	General freight trucking	1 721	D	D	D	k	D	D
48411 484110	General freight trucking, local General freight trucking, local	637 637	D D	D D	D D	i	D D	D D
4841101	General freight trucking without storage, local, truckload (tl)	444	489 998	195 353	44 109	4 655	14.3	6.0
4841102	General freight trucking without storage, local, less than truckload (ltl)	152	127 288	31 286	6 847	1 098	20.8	4.5
4841103	General freight trucking with storage, local, truckload (tl)	29	D	D	D	е	D	D
4841104	General freight trucking with storage, local, less than truckload (ltl)	12	23 428	7 907	1 902	238	4.8	9.0
48412 484121 484122	General freight trucking, long-distance. General freight trucking, long-distance, truckload (tl) General freight trucking, long-distance, less than	1 084 832	D D	D D	D D	}	D D	D D
404122	truckload (itl)	252	D	D	D	i	D	D
4842	Specialized freight trucking	1 513	D	D	D	j	D	D
48421 484210	Used household and office goods moving	233 233	D D	D D	D D	h h	D D	D D
4842101	Used household and office goods moving, local, without storage	110	D	D	D	g	D	D
4842102	Used household and office goods moving, long- distance	91	219 128	53 951	12 731	1 716	12.3	4.8
4842103	Used household and office goods moving, local with storage	32	D	D	D	е	D	D
48422 484220	Specialized freight (except used goods) trucking, local Specialized freight (except used goods) trucking, local	928 928	765 136 765 136	208 423 208 423	43 536 43 536	5 916 5 916	31.0 31.0	7.8 7.8
4842201 4842202	Hazardous materials trucking (except waste), local Agricultural products trucking without storage, local	28 186	33 378 90 473	13 188 21 964	3 065 4 965	323 766	4.6 39.3	4.4 10.3
4842203 4842204	Dump truckingSpecialized trucking, without storage, local	475 220	448 404 155 456	109 714 51 037	19 795 12 665	2 719 1 668	30.0 32.3	7.8 8.9 .2
4842205 48423	Specialized trucking, with storage, local. Specialized freight (except used goods) trucking, long- distance	19 352	37 425 D	12 520 D	3 046 D	440 h	40.1 D	.2 D
484230	Specialized freight (except used goods) trucking, long- distance	352	D	D	D	 h	D	D
4842301	Hazardous materials trucking (except waste), long- distance	36	D	D	D	e	D	D
4842302 4842303	Agricultural products trucking, long-distance Other specialized trucking, long-distance	84 232	D D	D	D	e h	D	D
485	Transit and ground passenger transportation	284	247 724	102 973	25 407	5 041	18.1	4.7
4851	Urban transit systems	26	48 133	30 020	7 641	961	1.2	6.2
48511 485113	Urban transit systems	26 23	48 133 D	30 020 D	7 641 D	961 f	1.2 D	6.2 D
4852	Interurban and rural bus transportation	7	D	D	D	b	D	D
48521 485210	Interurban and rural bus transportation Interurban and rural bus transportation	7 7	D D	D D	D D	b b	D D	D D
4853	Taxi and limousine service	104	D	D	D	f	D	D
48531	Taxi service	48	D	D	D	е	D	D
485310 48532	Taxi service	48 56	D 23 159	7 474	D 1 843	e 447	D 16.9	D 12.8
485320	Limousine service	56	23 159	7 474	1 843	447	16.9	12.8
4854 48541	School and employee bus transportation	42 42	73 914 73 914	32 626 32 626	8 371 8 371	1 742 1 742	29.0 29.0	1.4
485410	School and employee bus transportation	42	73 914	32 626	8 371	1 742	29.0	1.4
4855	Charter bus industry	32	34 409	10 876	2 238	609	21.4	1.4
48551 485510	Charter bus industry Charter bus industry	32 32	34 409 34 409	10 876 10 876	2 238 2 238	609 609	21.4 21.4	1.4 1.4

Table 1. Summary Statistics for the State: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at end of table. Enterprise support establishments are included. Because of this, comparability to 1997 Economic Census data may be limited. Table 2 of the United States Geographic Area Series report presents data on enterprise support establishments that are included in the 2002 data. See introductory text for an explanation of the treatment of enterprise support establishments in the 2002 Economic Census compared to the 1997 Economic Census]

2002 uaia.	See introductory text for an explanation of the treatment of enterprise	e support estab	iisiiiieiiis iii iile 200	DZ ECONOMIC CENS	us compared to the		Percent of	revenue-
NAICS code	Geographic area and kind of business	Estab- lishments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	From administrative records ¹	Estimated ²
48-49	MICHIGAN—Con. Transportation and warehousing³—Con.							
485 4859	Transit and ground passenger transportation—Con. Other transit and ground passenger transportation	73	D	D	D	f	D	D
48599 485991 485999 4859991	Other transit and ground passenger transportation Special needs transportation All other transit and ground passenger transportation Scheduled airport shuttle service.	73 50 23 17	31 698 D D	13 570 D D	D 3 294 D D	f 817 b b	D 22.8 D D	D 3.8 D D
4859992	All other passenger transportation	6	D	D	D	a	D	D
486 4861	Pipeline transportation	63	309 419 D	44 614 D	11 767 D	681 c	.1 D	.6 D
48611	Pipeline transportation of crude oil Pipeline transportation of crude oil	6	D	D	D	c	D	D
486110		6	D	D	D	С	D	D
4862 48621	Pipeline transportation of natural gas	44	D D	D D	D D	e e	D D	D D
486210	Pipeline transportation of natural gas	44	D	D	D	е	D	D
4869	Other pipeline transportation	13	D	D	D	b	D	D
48691 486910	Pipeline transportation of refined petroleum products Pipeline transportation of refined petroleum products	13 13	D D	D D	D D	b b	D D	D D
487	Scenic and sightseeing transportation	42	D	D	D	С	D	D
4871	Scenic and sightseeing transportation, land	9	D	D	D	С	D	D
48711 487110	Scenic and sightseeing transportation, land	9	D D	D D	D D	c c	D D	D D
4872	Scenic and sightseeing transportation, water	26	D	D	D	b	D	D
48721 487210	Scenic and sightseeing transportation, water	26 26	D D	D D	D D	b b	D D	D D
4872101	Excursion and sightseeing boats (including dinner cruises)	21	D	D	D	b	D	D
4879	Scenic and sightseeing transportation, other	7	D	D	D	a	D	D
48799 487990	Scenic and sightseeing transportation, other	7 7	D D	D D	D D	a a	D D	D D
488	Support activities for transportation	894	D	D	D	j	D	D
4881	Support activities for air transportation	114	D	D	D	h	D	D
48811 488119 48819 488190	Airport operations Other airport operations Other support activities for air transportation. Other support activities for air transportation.	46 45 68 68	D D D	D D D	D D D	g g g	D D D	D D D
4882	Support activities for rail transportation	33	D	D	D	f	D	D
48821 488210	Support activities for rail transportation	33 33	D D	D D	D D	f	D D	D D
4883	Support activities for water transportation	35	D	D	D	c	D	D
48831 488310 48832	Port and harbor operations. Port and harbor operations Marine cargo handling.	6 6 6	D D D	D D D	D D D	b b b	D D D	D D D
488320 48833 488330	Marine cargo handling . Navigational services to shipping and salvage	8 8	D	D	D	b	0	D
48839 488390	Other support activities for water transportation	15 15	D	D	D D	b b	D	D D
4884	Support activities for road transportation	317	203 243	63 947	14 701	2 424	13.4	5.6
48841 488410 48849	Motor vehicle towing Motor vehicle towing Other support activities for road transportation Other support activities for road transportation	273 273 44	120 833 120 833 82 410 82 410	43 292 43 292 20 655 20 655	9 993 9 993 4 708	1 867 1 867 557	21.0 21.0 2.1	8.2 8.2 1.8
488490 4885	Freight transportation arrangement	44 348	02 410 D	20 633 D	4 708 D	557 h	2.1 D	1.8 D
48851 488510 4885101	Freight transportation arrangementFreight transportation arrangementFreight forwarding	348 348 117	D D D	D D D	D D D	h h g	D D D	D D D
4885102	Arrangement of transportation of freight and cargo	231	D	D	D	ň	D	D
4889 48899	Other support activities for transportation Other support activities for transportation	47 47	D D	D D	D D	[†]	D D	D D
488991	Packing and crating	47	D	D	D	j f	D	D
492	Couriers	327	1 191 360	493 853	114 264	15 999 15 490	4.4	1.3
4921 49211	Couriers	194 194	1 147 523 1 147 523	482 080 482 080	111 663 111 663	15 490 15 490	2.1 2.1	.8
492110 4921101 4921102	Couriers Courier services (except by air) Air courier services.	194 102 92	1 147 523 690 317 457 206	482 080 356 403 125 677	111 663 81 712 29 951	15 490 11 631 3 859	2.1 1.9 2.5	.8 .4 1.3
4922	Local messengers and local delivery	133	43 837	11 773	2 601	509	64.2	15.8
49221 492210	Local messengers and local delivery Local messengers and local delivery	133 133	43 837 43 837	11 773 11 773	2 601 2 601	509 509	64.2 64.2	15.8 15.8

Table 1. Summary Statistics for the State: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at end of table. Enterprise support establishments are included. Because of this, comparability to 1997 Economic Census data may be limited. Table 2 of the United States Geographic Area Series report presents data on enterprise support establishments that are included in the 2002 data. See introductory text for an explanation of the treatment of enterprise support establishments in the 2002 Economic Census compared to the 1997 Economic Census]

						Paid	Percent of	revenue-
NAICS code	Geographic area and kind of business	Estab- lishments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	employees for pay period including March 12 (number)	From administrative records ¹	Estimated ²
	MICHIGAN—Con.							
48-49 493	Transportation and warehousing³—Con. Warehousing and storage	354	346 670	419 750	106 435	13 345	5.1	9.3
4931	Warehousing and storage	354	346 670	419 750	106 435	13 345	5.1	9.3
49311 493110 49312 493120 49313 49313 493190 493190 4931901 4931902	General warehousing and storage General warehousing and storage Refrigerated warehousing and storage Refrigerated warehousing and storage Farm product warehousing and storage Farm product warehousing and storage Other warehousing and storage Other warehousing and storage Household goods warehousing and storage Specialized goods warehousing and storage	238 238 29 29 10 10 77 77 27 50	227 435 227 435 39 700 39 700 4 477 75 058 75 058 6 406 68 652	312 166 312 166 17 944 17 944 1 672 1 672 87 968 87 968 58 256 29 712	78 757 78 757 4 160 4 160 381 381 23 137 23 137 15 376 7 761	9 027 9 027 515 515 48 3 755 3 755 2 957 798	5.4 7.1 7.1 15.7 15.7 2.4 2.4 11.1	6.9 6.9 7.3 7.3 21.7 21.7 1.2 23.6

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling error. Data users who create their own estimates using data from this table should cite the Census Bureau as the source of the original data only. See also explanation of terms and geographic definitions. For the full technical documentation, see Appendix C.

¹Includes revenue information obtained from administrative records of other federal agencies.
²Includes revenue information that was imputed based on historic data, administrative data, industry averages, or other statistical methods.
³Data do not include large certificated passenger carriers that report to the Office of Airline Information, U.S. Department of Transportation. Railroad transportation and U.S. Postal Service are out of scope for the 2002 Economic Census.

⁴Data do not include large certificated passenger carriers that report to the Office of Airline Information, U.S. Department of Transportation.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy or metropolitan and micropolitan statistical areas (CSAs, MeSAs, MiSAs, and MDs), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at end of table. Enterprise support establishments are included. Because of this, comparability to 1997 Economic Census data may be limited. Table 2 of the United States Geographic Area Series report presents data on enterprise support establishments that are included in the 2002 data. See introductory text for an explanation of the treatment of enterprise support establishments in the 2002 Economic Census compared to the 1997 Economic Census

						Paid employees for	Percent of	revenue-
NAICS code	Geographic area and kind of business	Estab- lishments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	pay period including March 12 (number)	From administrative records ¹	Estimated ²
	DETROIT-WARREN-FLINT, MI COMBINED STATISTICAL AREA							
48-49	Transportation and warehousing ³	2 698	5 595 650	1 936 155	456 624	53 928	8.2	8.8
481	Air transportation ⁴	58	D	D	D	g	D	D
4811	Scheduled air transportation ⁴	23	D	D	D	c	D	D
48111	Scheduled air transportation ⁴	23	D	D	D	С	D	D
481111	Scheduled passenger air transportation ⁴	14	D	D	D	b	D	D
4812	Nonscheduled air transportation	35	261 105	67 288	15 365	1 257	1.8	1.3
48121 481211 481212	Nonscheduled air transportation Nonscheduled chartered passenger air transportation Nonscheduled chartered freight air transportation Nonscheduled chartered freight air transportation	35 17 11	261 105 D D	67 288 D D	15 365 D D	1 257 f f	1.8 D D	1.3 D D
483	Water transportation	11	D	D	D	с	D	D
4831	Deep sea, coastal, and Great Lakes water transportation	10	D	D	D	С	D	D
48311	Deep sea, coastal, and Great Lakes water transportation	10	D	D	D	С	D	D
484	Truck transportation	1 485	3 025 105	914 680	215 546	22 522	11.2	5.7
4841	General freight trucking	797	1 981 830	630 839	152 851	15 407	5.0	6.2
48411 484110 4841101	General freight trucking, local General freight trucking, local General freight trucking without storage, local,	368 368	377 539 377 539	169 147 169 147	39 174 39 174	4 141 4 141	11.8 11.8	7.4 7.4
4841102	truckload (ti)	243	254 533	138 061	32 144	3 090	11.7	7.9
4841103	than truckload (ltl)	100	D D	D D	D D	f	D D	D D
48412	(tl)	17 429	1 604 291	461 692	113 677	11 266	3.4	5.9
484121 484122	General freight trucking, long-distance, truckload (tl)	337	1 243 384	311 995	76 963	8 058	3.9	7.2
	truckload (ltl)	92	360 907	149 697	36 714	3 208	1.8	1.2
4842	Specialized freight trucking	688	1 043 275	283 841	62 695	7 115	23.0	4.8
48421 484210	Used household and office goods moving	134 134	217 188 217 188	64 186 64 186	15 514 15 514	2 038 2 038	12.9 12.9	3.9 3.9
4842101	Used household and office goods moving, local,	71	D D	D D	D	f	D	D.5
4842102	without storage							
4842103	distance	45	D	D	D	g	D	D
48422	storage	18 396	D 407 483	D 116 902	D 24 280	e 3 051	D 30.9	D 5.2
484220 4842201	Specialized freight (except used goods) trucking, local	396 10	407 483 9 242	116 902 3 590	24 280 807	3 051 82	30.9 9.6	5.2 5.2 .9 D
4842202 4842203	Agricultural products trucking without storage, local Dump trucking	31 234	D 261 500	D 67 142	D 12 149	b 1 504	D 32.7	D 4.2
4842204 48423	Specialized trucking, without storage, local	112	102 998	35 660	8 823	1 095	28.7	7.0
	distance	158	418 604	102 753	22 901	2 026	20.5	4.9
484230	Specialized freight (except used goods) trucking, long- distance	158	418 604	102 753	22 901	2 026	20.5	4.9
4842301	Hazardous materials trucking (except waste), long-distance	14	D	D	D	b	D	D
4842302 4842303	Agricultural products trucking, long-distance Other specialized trucking, long-distance	16 128	D D	D D	D D	b g	D D	D D
485	Transit and ground passenger transportation	181	D	D	D	h	D	D
4851	Urban transit systems	11	D	D	D	С	D	D
48511	Urban transit systems	11	D	D	D	С	D	D
4853	Taxi and limousine service	75	D	D	D	f	D	D
48531	Taxi service	33	D	D	D	С	D	D
485310 48532	Taxi service	33 42	D D	D D	D D	c e	D D	D D
485320	Limousine service	42	D	D	D	e	D	D
4854	School and employee bus transportation	28	D	D	D	g	D	D
48541 485410	School and employee bus transportation	28 28	D D	D D	D D	g g	D D	D D
4855	Charter bus industry	11	D	D	D	С	D	D
48551 485510	Charter bus industry	11 11	D D	D D	D D	c c	D D	D D
4859	Other transit and ground passenger transportation	53	25 655	10 105	2 470	571	23.3	6.6
48599 485991 485999	Other transit and ground passenger transportation	53 34 19	25 655 D D D	10 105 D D D	2 470 D D D	571 f b	23.3 D D D	6.6 D D
4859991 486	'	14 22	D	D	D	b	D	D
486 4862	Pipeline transportation	16	ם	D	D	e e	D	D
48621	Pipeline transportation of natural gas	16	D	D	D	e e	D	D
486210	Pipeline transportation of natural gas	16	D	D	D	e e	D	D
487	Scenic and sightseeing transportation	13	DΙ	ρl	D	ь	D	D

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy or metropolitan and micropolitan statistical areas (CSAs, MeSAs, MiSAs, and MDs), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at end of table. Enterprise support establishments are included. Because of this, comparability to 1997 Economic Census data may be limited. Table 2 of the United States Geographic Area Series report presents data on enterprise support establishments that are included in the 2002 data. See introductory text for an explanation of the treatment of enterprise support establishments in the 2002 Economic Census compared to the 1997 Economic Census

	of enterprise support establishments in the 2002 Economic Census co			,		Paid	Percent of	revenue-
NAICS code	Geographic area and kind of business	Estab- lishments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	employees for pay period including March 12 (number)	From admini- strative records ¹	Estimated ²
	DETROIT-WARREN-FLINT, MI COMBINED STATISTICAL AREA—Con.							
48-49 488	Transportation and warehousing ³ —Con. Support activities for transportation	549	899 412	266 264	62 570	7 990	5.6	21.5
4881	Support activities for air transportation	48	D	D	D	g	D	D
48811 488119 48819 488190	Airport operations	23 22 25 25	D D D	D D D	D D D	g g f f	D D D	D D D
4882	Support activities for rail transportation	28	D	D	D	f	D	D
48821 488210	Support activities for rail transportation	28 28	D D	D D	D D	f	D D	D D
4883	Support activities for water transportation	19	D	D	D	С	D	D
4884	Support activities for road transportation	188	D	D	D	g	D	D
48841 488410 48849 488490	Motor vehicle towing Motor vehicle towing Other support activities for road transportation Other support activities for road transportation	158 158 30 30	D D D	D D D D	D D D	g g e e	D D D	D D D
4885	Freight transportation arrangement	237	516 377	132 353	32 169	3 414	4.2	31.6
48851 488510 4885101 4885102	Freight transportation arrangement. Freight transportation arrangement Freight forwarding Arrangement of transportation of freight and cargo	237 237 92 145	516 377 516 377 D D	132 353 132 353 D D	32 169 32 169 D D	3 414 3 414 9 9	4.2 4.2 D D	31.6 31.6 D D
4889	Other support activities for transportation	29	D	D	D	е	D	D
48899 488991	Other support activities for transportation	29 29	D D	D D	D D	e e	D D	D D
492	Couriers and messengers	170	745 699	303 898	70 587	9 729	3.8	1.4
4921	Couriers	93	D	D	D	i	D	D
49211 492110 4921101 4921102	Couriers . Couriers . Courier services (except by air) . Air courier services .	93 93 43 50	D D D	D D D	D D D	i i i h	D D D	D D D
4922	Local messengers and local delivery	77	D	D	D	е	D	D
49221 492210	Local messengers and local delivery	77 77	D D	D D	D D	e e	D D	D D
493	Warehousing and storage	209	D	D	D	i	D	D
4931	Warehousing and storage	209	D D	D D	D D	i i	D D	D D
49311 493110 49319 493190 4931901 4931902	General warehousing and storage General warehousing and storage Other warehousing and storage Other warehousing and storage Household goods warehousing and storage Specialized goods warehousing and storage	146 146 53 53 17 36	D D D D	D D D	D D D D	; g g g e	0 0 0	0 0 0
	Ann Arbor, MI Metropolitan Statistical Area							
48-49	Transportation and warehousing ³	124	321 893	119 897	27 973	2 875	4.9	3.6
481	Air transportation ⁴	8	53 377	20 940	4 081	317	6.3	-
484	Truck transportation	70	202 084	79 317	19 317	1 858	5.0	2.8
4841	General freight trucking	32	111 861	57 241	14 841	1 280	1.3	4.7
48411 484110 48412 484121	General freight trucking, local General freight trucking, local General freight trucking, long-distance General freight trucking, long-distance, truckload (tl)	11 11 21 14	8 548 8 548 103 313 75 342	3 668 3 668 53 573 24 359	773 773 14 068 6 390	223 223 1 057 480	14.6 14.6 .2 .2	6.2 6.2 4.5 6.0
4842	Specialized freight trucking	38	90 223	22 076	4 476	578	9.6	.6
48422 484220 4842203	Specialized freight (except used goods) trucking, local Specialized freight (except used goods) trucking, local	24 24 13	69 547 69 547 51 601	16 699 16 699 8 506	3 301 3 301 1 592	410 410 224	8.2 8.2 6.0	.7 .7 -
485	Transit and ground passenger transportation	8	D	D	D	С	D	D
486	Pipeline transportation	2	D	D	D	b	D	D
488	Support activities for transportation	18	21 223	5 345	1 093	154	2.8	27.7
492	Couriers and messengers	11	21 379	6 112	1 550	227	8.0	-
493	Warehousing and storage	7	D	D	D	с	D	D

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						Paid	Percent of revenue —	
NAICS code	Geographic area and kind of business	Estab- lishments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	employees for pay period including March 12 (number)	From admini- strative records ¹	Estimated ²
	DETROIT-WARREN-FLINT, MI COMBINED STATISTICAL AREA — Con.							
	Detroit-Warren-Livonia, MI Metropolitan Statistical Area							
48-49	Transportation and warehousing ³	2 309	4 932 347	1 687 838	397 588	47 151	8.1	9.0
481	Air transportation ⁴	45	243 752	52 789	12 816	1 122	.6	3.0
4811	Scheduled air transportation ⁴	18	23 489	4 132	1 027	134	1.3	17.2
48111 481111	Scheduled air transportation ⁴ Scheduled passenger air transportation ⁴	18 11	23 489 14 583	4 132 1 997	1 027 525	134 52	1.3 2.1	17.2 26.0
4812	Nonscheduled air transportation	27	220 263	48 657	11 789	988	.5	1.5
48121 481211	Nonscheduled air transportation	27 16	220 263 101 905	48 657 30 587	11 789 7 536	988 564	.5	1.5 2.6
483	Water transportation	11	D	D	D	С	D	D
4831	Deep sea, coastal, and Great Lakes water transportation	10	D	D	D	С	D	D
48311	Deep sea, coastal, and Great Lakes water transportation	10	D	D	D	С	D	D
484	Truck transportation	1 246	2 592 586	744 317	173 706	18 153	11.6	5.4
4841	General freight trucking	672	1 694 163	500 193	119 648	12 125	5.1	5.9
48411 484110 4841101	General freight trucking, local General freight trucking, local General freight trucking without storage, local,	318 318	341 735 341 735	147 851 147 851	33 567 33 567	3 298 3 298	11.5 11.5	7.6 7.6
4841102	truckload (ti)	204	226 881	120 472	27 344	2 478	11.5	8.1
4841103	than truckload (Itl)	90	94 224	20 486	4 535	587	13.3	4.6
48412 484121 484122	(tl) General freight trucking, long-distance General freight trucking, long-distance, truckload (tl) General freight trucking, long-distance, less than	16 354 278	D 1 352 428 1 033 899	D 352 342 238 256	D 86 081 58 761	b 8 827 6 345	3.4 3.9	D 5.4 6.7
404122	truckload (ltl)	76	318 529	114 086	27 320	2 482	2.0	1.3
4842	Specialized freight trucking	574	898 423	244 124	54 058	6 028	23.8	4.7
48421 484210 4842101	Used household and office goods moving Used household and office goods moving Used household and office goods moving, local,	112 112	189 598 189 598 D	55 115 55 115	13 524 13 524	1 717 1 717	12.4 12.4	2.6 2.6 D
4842102	without storage Used household and office goods moving, long- distance	59 38	135 707	D 33 422	D 8 225	f 944	D 6.1	1.9
4842103	Used household and office goods moving, local with storage	15	100 707 D	00 422 D	0 223 D	e	D.1	1.5 D
48422 484220 4842202 4842203 4842204 48423	Specialized freight (except used goods) trucking, local Specialized freight (except used goods) trucking, local Agricultural products trucking without storage, local	331 331 21 196 98	321 384 321 384 7 017 199 045 93 400	95 991 95 991 1 583 55 870 28 405	19 896 19 896 281 9 783 7 281	2 520 2 520 47 1 209 923	35.2 35.2 64.9 39.5 27.2	5.2 5.2 1.6 4.7 7.7
484230	distance	131	387 441	93 018	20 638	1 791	19.9	5.3
4842301	distance Hazardous materials trucking (except waste), long- distance	131 13	387 441 11 538	93 018 2 284	20 638 440	1 791 69	19.9 41.0	5.3 2.8
4842302 4842303	Agricultural products trucking, long-distance Other specialized trucking, long-distance	11 107	6 792 369 111	1 497 89 237	384 19 814	50 1 672	16.5 19.3	23.5 5.0
485	Transit and ground passenger transportation	159	125 639	45 003	11 338	2 387	14.4	5.0
4853	Taxi and limousine service	67	D	D	D	е	D	D
48531 485310 48532 485320	Taxi service Taxi service Limousine service Limousine service	30 30 37 37	D D 15 607 15 607	D D 4 845 4 845	D D 1 283 1 283	c c 301 301	D D 17.3 17.3	D D 18.7 18.7
4854	School and employee bus transportation	25	D	D	D	g	D	D
48541 485410	School and employee bus transportation	25 25	D D	D D	D D	g g	D D	D D
4859	Other transit and ground passenger transportation	48	22 761	8 744	2 202	506	25.5	7.4
48599 485991 485999 4859991	Other transit and ground passenger transportation	48 30 18 14	22 761 D D D	8 744 D D D	2 202 D D D	506 e b b	25.5 D D D	7.4 D D D
486	Pipeline transportation	18	D	D	D	е	D	D
4862	Pipeline transportation of natural gas	14	95 093	18 649	5 145	257	-	-
48621 486210	Pipeline transportation of natural gas	14 14	95 093 95 093	18 649 18 649	5 145 5 145	257 257	_ _	- -
487	Scenic and sightseeing transportation	13	D	D	D	ь	D	D

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy or metropolitan and micropolitan statistical areas (CSAs, MeSAs, MiSAs, and MDs), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at end of table. Enterprise support establishments are included. Because of this, comparability to 1997 Economic Census data may be limited. Table 2 of the United States Geographic Area Series report presents data on enterprise support establishments that are included in the 2002 data. See introductory text for an explanation of the treatment of enterprise support establishments in the 2002 Economic Census compared to the 1997 Economic Census

-						Pạid	Percent of	revenue-
NAICS code	Geographic area and kind of business	Estab- lishments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	employees for pay period including March 12 (number)	From administrative records ¹	Estimated ²
	DETROIT-WARREN-FLINT, MI COMBINED STATISTICAL AREA—Con.							
	Detroit-Warren-Livonia, MI Metropolitan Statistical Area — Con.							
48-49 488	Transportation and warehousing³—Con. Support activities for transportation	497	831 131	250 662	59 251	7 479	5.6	21.4
4881	Support activities for air transportation	43	90 758	42 291	10 440	1 818	1.4	14.4
48811 488119 48819 488190	Airport operations Other airport operations Other support activities for air transportation Other support activities for air transportation.	20 19 23 23	D D D	D D D	D D D	g g f f	D D D	D D D
4882	Support activities for rail transportation	26	D	D	D	f	D	D
48821 488210	Support activities for rail transportation	26 26	D D	D D	D D	f	D D	D D
4883	Support activities for water transportation	18	D	D	D	С	D	D
4884	Support activities for road transportation	160	132 469	38 632	8 910	1 239	12.8	5.9
48841 488410 48849 488490	Motor vehicle towing Motor vehicle towing Other support activities for road transportation Other support activities for road transportation	131 131 29 29	61 969 61 969 70 500 70 500	23 285 23 285 15 347 15 347	5 304 5 304 3 606 3 606	861 861 378 378	25.8 25.8 1.3 1.3	10.7 10.7 1.7 1.7
4885	Freight transportation arrangement	223	485 795	126 282	30 769	3 253	4.4	30.5
48851 488510 4885101 4885102	Freight transportation arrangement	223 223 87 136	485 795 485 795 225 451 260 344	126 282 126 282 57 567 68 715	30 769 30 769 14 499 16 270	3 253 3 253 1 358 1 895	4.4 4.4 5.4 3.6	30.5 30.5 30.1 30.8
4889	Other support activities for transportation	27	D	D	D	е	D	D
48899 488991	Other support activities for transportation Packing and crating	27 27	D D	D D	D D	e e	D D	D D
492	Couriers and messengers	138	699 839	289 809	67 257	9 171	3.2	1.5
4921	Couriers	75	672 435	283 022	65 715	8 918	1.0	1.1
49211 492110 4921101 4921102	Couriers Couriers Courier services (except by air) Air courier services.	75 75 33 42	672 435 672 435 D D	283 022 283 022 D D	65 715 65 715 D D	8 918 8 918 i g	1.0 1.0 D D	1.1 1.1 D D
4922	Local messengers and local delivery	63	27 404	6 787	1 542	253	58.5	12.9
49221 492210	Local messengers and local delivery	63 63	27 404 27 404	6 787 6 787	1 542 1 542	253 253	58.5 58.5	12.9 12.9
493	Warehousing and storage	182	207 392	274 270	65 186	8 311	4.9	11.8
4931	Warehousing and storage	182	207 392	274 270	65 186	8 311	4.9	11.8
49311 493110 49319 493190 4931901 4931902	General warehousing and storage General warehousing and storage Other warehousing and storage Other warehousing and storage Household goods warehousing and storage Specialized goods warehousing and storage	127 127 45 45 15 30	144 288 144 288 54 195 54 195 D	226 177 226 177 41 155 41 155 D	53 598 53 598 10 023 10 023 D	6 164 6 164 1 947 1 947 g e	4.5 4.5 3.3 3.3 D D	6.1 6.1 29.2 29.2 D D
	Detroit-Livonia-Dearborn, MI Metropolitan Division							
48-49	Transportation and warehousing ³	1 163	3 026 729	1 097 635	259 768	30 219	6.3	8.1
481	Air transportation ⁴	21	107 006	15 986	4 021	451	.3	3.9
4811 48111	Scheduled air transportation ⁴	12 12	D D	D D	D D	c c	D D	D D
483	Water transportation	7	D	D	D	b	D	D
484	Truck transportation	578	1 469 349	441 883	104 357	10 511	8.4	5.3
4841	General freight trucking	351	977 521	314 558	76 147	7 487	3.8	6.5
48411	General freight trucking, local	159	193 515	107 928	25 178	2 250	7.5	4.7
484110 4841101	General freight trucking, local General freight trucking without storage, local, truckload (ti)	159	193 515	107 928	25 178	2 250	7.5	4.7
4841102	truckload (tl) General freight trucking without storage, local, less than truckload (ltl)	99 46	151 184 26 059	95 979 6 588	22 247 1 656	1 844	6.2 18.4	1.5 14.4
48412 484121 484122	General freight trucking, long-distance. General freight trucking, long-distance, truckload (tl) General freight trucking, long-distance, less than	192 155	784 006 596 163	206 630 133 442	50 969 33 310	5 237 3 638	2.9	7.0 9.0
-	truckload (ltl)	37	187 843	73 188	17 659	1 599	1.8	.6

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troutmont	or enterprise support establishments in the 2002 Economic Census co	inpared to the	Loon Edonomic Con	Suoj		Paid	Percent of	revenue-
NAICS code	Geographic area and kind of business	Estab- lishments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	employees for pay period including March 12 (number)	From administrative records ¹	Estimated ²
	DETROIT-WARREN-FLINT, MI COMBINED							
	STATISTICAL AREA—Con. Detroit-Warren-Livonia, MI Metropolitan Statistical							
	Area—Con. Detroit-Livonia-Dearborn, MI Metropolitan Division—							
48-49	Con. Transportation and warehousing ³ —Con.							
484 4842	Truck transportation—Con. Specialized freight trucking	227	491 828	127 325	28 210	3 024	17.4	2.9
48421 484210	Used household and office goods moving	45 45	87 229 87 229	25 773 25 773	6 111 6 111	758 758	11.2 11.2	1.8 1.8
4842101	Used household and office goods moving, local, without storage	17	D	D	D	С	D	D
4842102	Used household and office goods moving, long- distance	.21	67 806	18 752	4 447	499	2.3	1.8
48422 484220	Specialized freight (except used goods) trucking, local Specialized freight (except used goods) trucking, local	115 115	136 058 136 058	40 221 40 221	9 119 9 119	1 153 1 153	17.5 17.5	7.0 7.0
4842203 4842204 48423	Dump trucking. Specialized trucking, without storage, local Specialized freight (except used goods) trucking, long-	58 45	59 962 61 080	17 498 16 795	2 896 4 852	347 611	27.9 10.7	4.3 11.3
484230	distance	67	268 541	61 331	12 980	1 113	19.4	1.2
4842303	distance	67 56	268 541 259 685	61 331 59 418	12 980 12 540	1 113 1 043	19.4 19.3	1.2 .7
485	Transit and ground passenger transportation	83	88 377	30 657	7 527	1 514	14.5	4.0
4853	Taxi and limousine service	34	D	D	D	е	D	D
48531 485310	Taxi service	17 17	D D	D D	D D	C	D D	D D
48532 485320	Limousine service	17 17	7 641 7 641	2 179 2 179	604 604	133 133	2.6 2.6	12.3 12.3
4854	School and employee bus transportation	16	33 500	13 112	3 321	724	7.1	2.0
48541 485410	School and employee bus transportation	16 16	33 500 33 500	13 112 13 112	3 321 3 321	724 724	7.1 7.1	2.0 2.0
4859	Other transit and ground passenger transportation	19	11 679	4 640	1 119	230	45.1	13.0
48599 485991	Other transit and ground passenger transportation Special needs transportation	19 13	11 679 D	4 640 D	1 119 D	230 c	45.1 D	13.0 D
486	Pipeline transportation	13	D	D	D	С	D	D
487 488	Scenic and sightseeing transportation	4 277	D 540 732	D 173 189	D 40 698	b 5 261	D 5.1	D 24.3
4881	Support activities for air transportation	16	54 491	31 408	7 927	1 524	-	.6
48811 488119	Airport operations	11 10	D D	D D	D D	g g	D D	D D
4882	Support activities for rail transportation	16	D	D	D	e e	D	D
48821 488210	Support activities for rail transportation	16 16	D D	D D	D D	e e	D D	D D
4884	Support activities for road transportation	80	57 619	20 047	4 370	595	8.1	7.4
48841 488410	Motor vehicle towing	69 69	34 298 34 298	13 031 13 031	2 732 2 732	463 463	13.7 13.7	11.3 11.3
48849 488490	Other support activities for road transportation	11 11	23 321 23 321	7 016 7 016	1 638 1 638	132 132	-	1.7 1.7
4885	Freight transportation arrangement	146	346 716	88 744	21 612	2 262	5.3	34.6
48851 488510	Freight transportation arrangementFreight transportation arrangement	146 146	346 716 346 716	88 744 88 744	21 612 21 612	2 262 2 262	5.3 5.3	34.6 34.6
4885101 4885102	Freight forwarding	72 74	204 342 142 374	50 105 38 639	12 519 9 093	1 154 1 108	5.7 4.8	28.0 44.1
4889	Other support activities for transportation	12	D	D	D	е	D	D
48899 488991	Other support activities for transportation	12 12	D D	D D	D D	e e	D D	D D
492	Couriers and messengers	70	562 406	244 413	56 552	7 814	3.1	1.4
4921	Couriers	41	542 547	239 528	55 456	7 646	1.0	1.1
49211 492110	Couriers	41 41	542 547 542 547	239 528 239 528	55 456 55 456	7 646 7 646	1.0 1.0	1.1 1.1
4921101 4921102	Courier services (except by air) Air courier services.	16 25	D D	D D	D D	, 040 i g	D D	D D
4922	Local messengers and local delivery	29	19 859	4 885	1 096	168	60.6	9.1
49221	Local messengers and local delivery	29	19 859	4 885	1 096	168	60.6	9.1
492210 493	Local messengers and local delivery	29 110	19 859 147 664	4 885 176 098	1 096 43 007	168 4 418	60.6 5.2	9.1 10.8
4931	Warehousing and storage	110	147 664	176 098	43 007	4 418	5.2	10.8
49311	General warehousing and storage	77	99 214	159 120	38 656	3 846	5.7	5.7
493110 49319 493190	General warehousing and storage Other warehousing and storage Other warehousing and storage	77 26 26	99 214 D	159 120 D D	38 656 D D	3 846 f	5.7 D D	5.7 D D
4931902	Specialized goods warehousing and storage	21	D	D	D	e	D	D

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	of enterprise support establishments in the 2002 Economic Census co	inpared to the 1	997 Economic Censu	5]		Paid	Percent of	revenue-
NAICS code	Geographic area and kind of business	Estab- lishments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	employees for pay period including March 12 (number)	From administrative records ¹	Estimated ²
	DETROIT-WARREN-FLINT, MI COMBINED STATISTICAL AREA—Con.							
	Detroit-Warren-Livonia, MI Metropolitan Statistical Area—Con.							
	Warren-Farmington Hills-Troy, MI Metropolitan Division							
48-49	Transportation and warehousing ³	1 146	1 905 618	590 203	137 820	16 932	11.0	10.5
481 4812	Air transportation ⁴	24 18	136 746 D	36 803 D	8 795 D	671 f	.8 D	2.3 D
48121	Nonscheduled air transportation	18	D	D	D	f	D	D
481211	Nonscheduled chartered passenger air transportation	13	D D	D D	D D	f	D D	D D
483 484	Water transportation	668	1 123 237	302 434	69 349	b 7 642	15.7	5.6
4841	General freight trucking	321	716 642	185 635	43 501	4 638	6.8	4.9
48411	General freight trucking, local	159	148 220	39 923	8 389	1 048	16.7	11.4
484110 4841101	General freight trucking, local	159	148 220	39 923	8 389	1 048	16.7	11.4
4841102	truckload (tl)	105	75 697	24 493	5 097	634	22.3	21.4
48412	than truckload (ltl)	44 162	68 165 568 422	13 898 145 712	2 879 35 112	361 3 590	11.3 4.2	.9 3.3
484121 484122	General freight trucking, long-distance, truckload (tl)	123	437 736	104 814	25 451	2 707	4.7	3.6
4842	truckload (ltl)	39 347	130 686 406 595	40 898 116 799	9 661 25 848	883 3 004	2.3 31.5	2.2 6.8
48421	Used household and office goods moving	67	102 369	29 342	7 413	959	13.5	3.2
484210 4842101	Used household and office goods moving	67	102 369	29 342	7 413	959	13.5	3.2
4842102	without storage	42	D	D	D	е	D	D
48422	distance	17 216	67 901 185 326	14 670 55 770	3 778 10 777	445 1 367	10.0 48.3	2.1 3.8
484220 4842202	Specialized freight (except used goods) trucking, local	216 16	185 326 4 662	55 770 919	10 777 165	1 367	48.3 92.5	3.8 2.2
4842203 4842204	Dump trucking. Specialized trucking, without storage, local	138 53	139 083 32 320	38 372 11 610	6 887 2 429	862 312	44.5 58.5	4.8 1.0
48423	Specialized freight (except used goods) trucking, long- distance	64	118 900	31 687	7 658	678	21.0	14.5
484230	Specialized freight (except used goods) trucking, long-	64	118 900	31 687	7 658	678	21.0	14.5
4842303	distance Other specialized trucking, long-distance	51	109 426	29 819	7 274	629	19.3	15.2
485	Transit and ground passenger transportation	76	37 262	14 346	3 811	873	14.3	7.3
4853	Taxi and limousine service	33	10 276	3 401	856	214	37.0	22.5
48531 485310	Taxi service	13 13	2 310 2 310 7 966	735 735	177 177	46 46	56.5 56.5	14.7 14.7
48532 485320	Limousine service	20 20	7 966	2 666 2 666	679 679	168 168	31.4 31.4	24.8 24.8
4859	Other transit and ground passenger transportation	29	11 082	4 104	1 083	276	4.8	1.5
48599 485991	Other transit and ground passenger transportation	29 17	11 082 D	4 104 D	1 083 D	276 c	4.8 D	1.5 D D
485999 4859991	All other transit and ground passenger transportation	12 10	D D	D D	D D	b b	D D	D D
486	Pipeline transportation	5	D	D	D	С	D	D
487	Scenic and sightseeing transportation	9	D	D	D	b	D	D
488	Support activities for transportation	220	290 399	77 473	18 553	2 218	6.5	16.0
4881 48819	Support activities for air transportation Other support activities for air transportation	27 18	36 267 D	10 883 D	2 513 D	294 c	3.5 D	35.3 D
488190	Other support activities for air transportation	18	Б	Ď	Б	č	D	D
4882	Support activities for rail transportation	10	D	D	D	С	D	D
48821 488210	Support activities for rail transportation	10 10	D D	D D	D D	c c	D D	D D
4883	Support activities for water transportation	11	D	D	D	b	D	D
4884	Support activities for road transportation	80	74 850	18 585	4 540	644	16.4	4.8
48841	Motor vehicle towing	62	27 671	10 254	2 572	398	40.9	10.1
488410 48849	Motor vehicle towing	62 18	27 671 47 179	10 254 8 331	2 572 1 968	398 246	40.9 1.9	10.1 1.7
488490 4885	Other support activities for road transportation	18 77	47 179 139 079	8 331	1 968 9 157	246 991	1.9	1.7 20.2
4885 48851	Freight transportation arrangement Freight transportation arrangement	77	139 079	37 538 37 538	9 157	991	2.3	20.2
488510 4885101	Freight transportation arrangement	77 77 15	139 079 139 079 21 109	37 538 37 538 7 462	9 157 9 157 1 980	991 991 204	2.3 2.3 3.0	20.2 20.2 50.8
4885102	Freight forwarding Arrangement of transportation of freight and cargo	62	117 970	30 076	7 177	787	2.1	14.7
4889	Other support activities for transportation	15	D	D	D	С	D	D
48899 488991	Other support activities for transportation	15 15	D D	D D	D D	c	D D	D D
	·	10 1	51	51	51	01	51	5

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						Paid	Percent of	revenue-
NAICS code	Geographic area and kind of business	Estab- lishments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	employees for pay period including March 12 (number)	From admini- strative records ¹	Estimated ²
	DETROIT-WARREN-FLINT, MI COMBINED STATISTICAL AREA—Con.							
	Detroit-Warren-Livonia, MI Metropolitan Statistical Area—Con.							
	Warren-Farmington Hills-Troy, MI Metropolitan Division—Con.							
48-49 492	Transportation and warehousing³—Con. Couriers and messengers	68	137 433	45 396	10 705	1 357	3.8	2.1
4921	Couriers	34	129 888	43 494	10 259	1 272	1.0	.9
49211 492110 4921101 4921102	Couriers Couriers Courier services (except by air) Air courier services.	34 34 17 17	129 888 129 888 D D	43 494 43 494 D D	10 259 10 259 D D	1 272 1 272 e f	1.0 1.0 D D	.9 .9 D
4922	Local messengers and local delivery	34	7 545	1 902	446	85	52.9	23.0
49221 492210	Local messengers and local delivery Local messengers and local delivery	34 34	7 545 7 545	1 902 1 902	446 446	85 85	52.9 52.9	23.0 23.0
493	Warehousing and storage	72	59 728	98 172	22 179	3 893	4.3	14.4
4931	Warehousing and storage	72	59 728	98 172	22 179	3 893	4.3	14.4
49311 493110 49319 493190 4931901	General warehousing and storage General warehousing and storage Other warehousing and storage Other warehousing and storage Household goods warehousing and storage	50 50 19 19	45 074 45 074 D D	67 057 67 057 D D	14 942 14 942 D D D	2 318 2 318 g g g	1.8 1.8 D D	6.7 6.7 D D
	Flint, MI Metropolitan Statistical Area							
48-49	Transportation and warehousing ³	177	231 876	85 416	20 468	2 510	11.9	10.1
481	Air transportation ⁴	3	D	D	D	b	D	D
484	Truck transportation	107	157 992	61 746	14 964	1 545	11.9	13.9
4841	General freight trucking	52	111 230	46 191	11 342	1 120	3.7	14.8
48411 484110 4841101	General freight trucking, local General freight trucking, local General freight trucking without storage, local, truckload (tl)	19 19 15	18 891 18 891 D	6 013 6 013	1 529 1 529 D	166 166	9.1 9.1 D	5.8 5.8 D
48412 484121	General freight trucking, long-distance	33 24	92 339 77 932	40 178 33 781	9 813 8 097	954 805	2.6 2.7	16.7 19.8
4842	Specialized freight trucking	55	46 762	15 555	3 622	425	31.4	11.5
48421 484210 48422 484220 4842203 48423	Used household and office goods moving Used household and office goods moving Specialized freight (except used goods) trucking, local Specialized freight (except used goods) trucking, local Dump trucking Specialized frei	11 11 31 31 19	8 990 8 990 12 385 12 385 8 760	4 260 4 260 3 352 3 352 2 317	952 952 807 807 585	157 157 94 94 57	44.6 44.6 42.1 42.1 30.6	38.9 38.9 14.2 14.2 14.9
484230	distance Specialized freight (except used goods) trucking, long-	13	25 387	7 943	1 863	174	21.5	.5
4842303	distanceOther specialized trucking, long-distance	13 10	25 387 22 369	7 943 7 516	1 863 1 783	174 164	21.5 10.9	.5 .5
485	Transit and ground passenger transportation	10	D	D	D	b	D	D
486	Pipeline transportation	1	D	D	D	а	D	D
488	Support activities for transportation	25	30 402	5 960	1 358	214	6.3	1.7
4884	Support activities for road transportation	15	7 747	1 856	408	107	22.7	3.7
48841 488410	Motor vehicle towing Motor vehicle towing	15 15	7 747 7 747	1 856 1 856	408 408	107 107	22.7 22.7	3.7 3.7
492	Couriers and messengers	17	24 004	7 802	1 745	319	14.7	.1
4921	Couriers	10	22 071	7 274	1 632	279	7.2	.1
49211 492110	Couriers	10 10	22 071 22 071	7 274 7 274	1 632 1 632	279 279	7.2 7.2	.1 .1
493	Warehousing and storage	14	9 317	7 681	1 829	298	31.4	4.2
4931	Warehousing and storage	14	9 317	7 681	1 829	298	31.4	4.2
49311 493110	General warehousing and storage General warehousing and storage	10 10	D D	D D	D D	c c	D D	D D

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- uodinoni	of enterprise support establishments in the 2002 Economic Census co	impared to the	Loon Edonomic Con			Paid	Percent of	revenue-
NAICS code	Geographic area and kind of business	Estab- lishments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	employees for pay period including March 12 (number)	From admini- strative records ¹	Estimated ²
	DETROIT-WARREN-FLINT, MI COMBINED							
	STATISTICAL AREA—Con. Monroe, MI Metropolitan Statistical Area							
48-49	Transportation and warehousing ³	88	109 534	43 004	10 595	1 392	11.9	11.4
481	Air transportation ⁴	2	D	D	D	a	D	D
484	Truck transportation	62	72 443	29 300	7 559	966	14.6	4.3
4841	General freight trucking	41	64 576	27 214	7 020	882	12.9	1.5
48411 484110 4841101	General freight trucking, local General freight trucking, local General freight trucking without storage, local,	20 20	8 365 8 365	11 615 11 615	3 305 3 305	454 454	30.1 30.1	2.5 2.5
48412 484121	truckload (tl) General freight trucking, long-distance General freight trucking, long-distance, truckload (tl)	18 21 21	D 56 211 56 211	D 15 599 15 599	D 3 715 3 715	e 428 428	D 10.4 10.4	D 1.4 1.4
4842	Specialized freight trucking	21	7 867	2 086	539	84	28.6	27.6
48422 484220	Specialized freight (except used goods) trucking, local Specialized freight (except used goods) trucking, local	10 10	4 167 4 167	860 860	276 276	27 27	37.4 37.4	49.1 49.1
485	Transit and ground passenger transportation	4	3 464	1 461	281	72	2.1	3.9
486	Pipeline transportation	1	D	D	D	а	D	D
488	Support activities for transportation	9	16 656	4 297	868	143	9.6	55.2
492	Couriers and messengers	4	477	175	35	12	100.0	_
493	Warehousing and storage	6	13 654	7 341	1 764	191	-	.2
	GRAND RAPIDS-MUSKEGON-HOLLAND, MI COMBINED STATISTICAL AREA							
48-49	Transportation and warehousing ³	687	1 438 253	515 154	121 046	14 999	9.4	6.1
481	Air transportation ⁴	12	D	D	D	С	D	D
483	Water transportation	2	D	D	D	b	D	D
484	Truck transportation	424	866 720	262 797	61 937	7 094	11.7	4.3
4841 48411	General freight trucking	248 75	664 889 91 367	204 805 24 996	48 486 4 791	5 378 640	8.2 10.3	3.7
484110 4841101	General freight trucking, local General freight trucking without storage, local, truckload (ti)	75 75	91 367 D	24 996 D	4 791 D	640 e	10.3 D	3.2 3.2 D
4841102	General freight trucking without storage, local, less than truckload (ltl)	24	D	D	D	С	D	D
48412 484121 484122	General freight trucking, long-distance. General freight trucking, long-distance, truckload (tl) General freight trucking, long-distance, less than truckload (tll)	173 125 48	573 522 D	179 809 D	43 695 D	4 738 h	7.9 D	3.8 D
4842	Specialized freight trucking	176	201 831	57 992	13 451	1 716	23.3	6.0
48421	Used household and office goods moving	26	D	D	D	е	D	D
484210 4842101	Used household and office goods moving Used household and office goods moving, local,	26	D	D	D	e	D	D
4842102	without storage	11 13	D 10 000	D	D 989	C 100	D	D 12.8
48422 484220 4842202 4842203	distance Specialized freight (except used goods) trucking, local Specialized freight (except used goods) trucking, local Agricultural products trucking without storage, local	109 109 31 57	18 830 89 516 89 516 D 51 063	4 557 22 723 22 723 D 11 049	4 898 4 898 D 1 978	138 665 665 c 260	10.5 27.4 27.4 D 32.1	3.8 3.8 D 3.3
4842204 48423	Specialized trucking, without storage, local Specialized freight (except used goods) trucking, long-	15	D	D _	D -	С	D	D -
484230	distance Specialized freight (except used goods) trucking, long-	41	D	D	D	f	D	D
4842302 4842303	distance Agricultural products trucking, long-distance Other specialized trucking, long-distance	41 12 24	D D 69 453	D D 23 217	D D 5 700	f b 657	D D 22.3	D D 5.5
485	Transit and ground passenger transportation	27	D	D	D	f	D	D
486 487	Pipeline transportation	4 6	D D	D D	D D	a b	D D	D D
488	Support activities for transportation	114	152 732	27 825	6 498	918	6.9	28.8
4881	Support activities for air transportation	14	132 732 D	27 025 D	D 490	c	0.9 D	20.0 D
	·							
4884 48841	Support activities for road transportation	36	15 285	5 739 4 743	1 464 1 195	276 247	15.2 16.0	3.2 3.6
488410 488410	Motor vehicle towing Motor vehicle towing	32 32	13 653 13 653	4 743 4 743	1 195	247	16.0	3.6
4885	Freight transportation arrangement	51	114 738	14 946	3 414	396	5.6	37.2
48851 488510 4885101 4885102	Freight transportation arrangement. Freight transportation arrangement. Freight forwarding Arrangement of transportation of freight and cargo	51 51 12 39	114 738 114 738 D D	14 946 14 946 D D	3 414 3 414 D D	396 396 b e	5.6 5.6 D D	37.2 37.2 D D

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						Paid	Percent of	revenue-
NAICS code	Geographic area and kind of business	Estab- lishments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	employees for pay period including March 12 (number)	From administrative records ¹	Estimated ²
	GRAND RAPIDS-MUSKEGON-HOLLAND, MI COMBINED STATISTICAL AREA—Con.							
48-49	Transportation and warehousing ³ —Con.							
492	Couriers and messengers	39	D	D	D	h	D	D
4921	Couriers	23	D D	D	D D	h h	D D	D D
49211 492110	Couriers	23 23	D D	D D	D D	h h	D	D D
4921101 4921102	Courier services (except by air)	12 11	B	D D	D D	h e	D	D
4922	Local messengers and local delivery	16	D	D	D	b	D	D
49221 492210	Local messengers and local delivery Local messengers and local delivery	16 16	D D	D D	D D	b b	D D	D D
493	Warehousing and storage	59	D	D	D	g	D	D
4931	Warehousing and storage	59	D	D	D	g	D	D
49311 493110	General warehousing and storage	40 40	24 793 24 793	36 664 36 664	9 437 9 437	1 137 1 137	8.2 8.2	5.2
49319 493190	Other warehousing and storage Other warehousing and storage	11 11	D D	D D	D D	c c	D D	5.2 D D
	Allegan, MI Micropolitan Statistical Area							
48-49	Transportation and warehousing ³	76	119 454	27 490	6 555	758	12.7	19.6
481	Air transportation ⁴	1	D	D	D	b	D	D
483	Water transportation	1	D	D	D	а	D	D
484	Truck transportation	54	84 267	22 714	5 468	600	17.5	3.7
4841	General freight trucking	34	74 690	20 801	5 079	548	9.0	2.4
48411 484110	General freight trucking, local	13 13	9 617 9 617	2 847 2 847	620 620	82 82	17.9 17.9	-
48412 484121	General freight trucking, long-distance	21 16	65 073 33 336	17 954 9 380	4 459 2 300	466 263	7.7 10.2	2.8 5.4
4842	Specialized freight trucking	20	9 577	1 913	389	52	84.0	13.6
48422 484220	Specialized freight (except used goods) trucking, local Specialized freight (except used goods) trucking, local	15 15	8 781 8 781	1 753 1 753	337 337	46 46	82.7 82.7	14.7 14.7
485	Transit and ground passenger transportation	3	D	D	D	а	D	D
486	Pipeline transportation	2	D	D	D	а	D	D
487	Scenic and sightseeing transportation	1	D	D	D	а	D	D
488	Support activities for transportation	9	23 499	2 501	532	80	1.0	83.1
492	Couriers and messengers	3	D	D	D -	a	D	D
493	Warehousing and storage	2	D	D	D	a	D	D
	Grand Rapids-Wyoming, MI Metropolitan Statistical Area							
48-49	Transportation and warehousing ³	389	987 025	383 421	89 310	11 281	7.2	3.8
481	Air transportation ⁴	8	D	D	D	С	D	D
484 4841	Truck transportation	218 128	534 109 380 048	165 307 120 099	38 359 27 692	4 424 3 143	8.4 5.5	4.8 5.0
48411	General freight trucking	40	70 170	19 507	3 446	452	5.5	1.4
484110 4841101	General freight trucking, local General freight trucking without storage, local,	40	70 170	19 507	3 446	452	5.5	1.4
4841102	truckload (tl)	20	55 275	11 201	1 501	183	3.1	.6
48412	than truckload (ltl)	16 88	309 878	100 592	D 24 246	2 691	D 5.5	D 5.8
484121 484122	General freight trucking, long-distance, truckload (tl) General freight trucking, long-distance, less than truckload (ttl)	58 30	189 816 120 062	54 469 46 123	13 662 10 584	1 640 1 051	7.3 2.6	9.2
4842	Specialized freight trucking	90	154 061	45 208	10 667	1 281	15.6	4.4
48421	Used household and office goods moving	17	23 072	5 633	1 322	181	7.7	9.1
484210 48422	Used household and office goods moving	17 49	23 072 54 621	5 633 13 975	1 322 3 036	181 380	7.7 17.0	9.1 2.0
484220 4842202	Specialized freight (except used goods) trucking, local Agricultural products trucking without storage, local	49 11	54 621 10 425	13 975 2 792	3 036 692	380 104	17.0 21.7	2.0 1.7
4842203 4842204	Dump trucking	25 10	30 695 11 155	6 506 4 188	1 077 1 162	135 124	14.0 9.2	1.0
48423	Specialized freight (except used goods) trucking, long- distance	24	76 368	25 600	6 309	720	16.9	4.6
484230	Specialized freight (except used goods) trucking, long- distance	24	76 368	25 600	6 309	720	16.9	4.6
4842303 485	Other specialized trucking, long-distance Transit and ground passenger transportation	17 20	65 377 24 541	22 674 13 558	5 604 3 462	634 583	18.8 9.0	4.6 3.2
486	Pipeline transportation	1	D D	13 330 D	D D	a	9.0 D	0.2 D
487	Scenic and sightseeing transportation	3	D	D	D	a	D	D

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	or enterprise support establishments in the 2002 Economic Census co	,				Paid	Percent of	revenue-
NAICS code	Geographic area and kind of business	Estab- lishments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	employees for pay period including March 12 (number)	From administrative records ¹	Estimated ²
	GRAND RAPIDS-MUSKEGON-HOLLAND, MI COMBINED STATISTICAL AREA—Con.							
	Grand Rapids-Wyoming, MI Metropolitan Statistical Area—Con.							
48-49 488	Transportation and warehousing³—Con. Support activities for transportation	71	89 222	18 459	4 299	617	7.9	6.0
4884	Support activities for road transportation	22	11 325	4 247	1 069	208	9.2	1.0
48841	Motor vehicle towing	18	9 693	3 251	800	179	9.4	1.2
488410 4885	Motor vehicle towing Freight transportation arrangement	18 34	9 693 62 676	3 251 8 980	800 2 034	179 225	9.4 8.8	1.2 7.8
48851	Freight transportation arrangement	34	62 676	8 980	2 034	225	8.8	7.8
488510 4885101	Freight transportation arrangement	34 10	62 676 D	8 980 D	2 034 D	225 b	8.8 D	7.8 D
4885102 492	Arrangement of transportation of freight and cargo Couriers and messengers	24 26	D D	D D	D D	c h	D D	D D
4921	Couriers	18	D	D	D	h l	D	D
49211	Couriers	18	D	D	D	þ	D	D
492110 493	Couriers	18 42	D 30 428	D 32 174	D 8 337	h 1 071	D 1.9	D 5.1
4931	Warehousing and storage	42	30 428	32 174	8 337	1 071	1.9	5.1
49311	General warehousing and storage	30	14 395	26 112	6 717	854	1.9	6.3
493110	General warehousing and storage	30	14 395	26 112	6 717	854	1.9	6.3
	Holland-Grand Haven, MI Metropolitan Statistical Area							
48-49	Transportation and warehousing ³	152	263 957	82 389	19 854	2 244	11.8	9.6
484	Truck transportation	109	211 008	64 181	15 306	1 695	13.2	3.2
4841	General freight trucking	66	186 492	58 349	14 065	1 470	10.6	1.5
48411 484110 4841101	General freight trucking, local General freight trucking, local General freight trucking without storage, local,	14 14 12	5 153 5 153 D	1 202 1 202 D	320 320 D	45 45 b	65.9 65.9 D	34.1 34.1 D
48412 484121 484122	truckload (tl) General freight trucking, long-distance General freight trucking, long-distance, truckload (tl) General freight trucking, long-distance, less than	52 42	181 339 155 031	57 147 47 730	13 745 11 508	1 425 1 199	9.0 6.7	.6 .7
4842	truckload (ittl)	10 43	26 308 24 516	9 417 5 832	2 237 1 241	226 225	22.6 32.9	- 16.2
48422 484220	Specialized freight (except used goods) trucking, local Specialized freight (except used goods) trucking, local	27 27	15 642 15 642	3 583 3 583	754 754	142 142	23.3 23.3	5.6 5.6
4842202 4842203	Agricultural products trucking without storage, local Dump trucking	11 10	6 264 6 051	1 659 928	401 139	56 26	19.7 26.3	3.7
48423	Specialized freight (except used goods) trucking, long- distance	11	6 851	1 146	234	48	60.5	39.5
484230	Specialized freight (except used goods) trucking, long- distance	11	6 851	1 146	234	48	60.5	39.5
485	Transit and ground passenger transportation	3	D	D	D	c	D	D
486	Pipeline transportation	1	D	D	D	а	D	D
487	Scenic and sightseeing transportation	1	D	D	D	а	D	D
488	Support activities for transportation	21	31 841	4 576	1 115	133	4.4	57.7
492	Couriers and messengers	8	4 065	1 297	318	45	33.8	.6
493	Warehousing and storage	9	12 276	10 742	2 727	268	3.6	_
	Muskegon-Norton Shores, MI Metropolitan Statistical Area							
48-49	Transportation and warehousing ³	70	67 817	21 854	5 327	716	26.9	3.3
481	Air transportation ⁴	3	D	D	D	а	D	D
483	Water transportation	1	D	D	D	b	D	D
484	Truck transportation	43	37 336	10 595	2 804	375	38.3	3.1
4841	General freight trucking	20	23 659	5 556	1 650	217	31.7	4.3
48412	General freight trucking, long-distance	12	17 232	4 116	1 245	156	41.3	4.6
4842	Specialized freight trucking	23	13 677	5 039	1 154	158	49.8	1.2
48422 484220 4842203	Specialized freight (except used goods) trucking, local Specialized freight (except used goods) trucking, local	18 18 13	10 472 10 472 6 090	3 412 3 412 1 929	771 771 438	97 97 57	40.9 40.9 60.8	1.5 1.5 1.4
485	Transit and ground passenger transportation	1	D	D	D	а	D	D
487	Scenic and sightseeing transportation	1	D	D	D	а	D	D
488	Support activities for transportation	13	8 170	2 289	552	88	21.8	8.2
492	Couriers and messengers	2	D	D	D	b	D	D
493	Warehousing and storage	6	3 928	2 098	493	90	33.7	9.8

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						Paid	Percent of	revenue-
NAICS code	Geographic area and kind of business	Estab- lishments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	employees for pay period including March 12 (number)	From administrative records ¹	Estimated ²
	LANSING-EAST LANSING-OWOSSO, MI COMBINED STATISTICAL AREA							
48-49	Transportation and warehousing ³	233	400 224	155 771	38 484	4 937	18.3	4.2
481	Air transportation ⁴	3	D	D	D	b	D	D
484	Truck transportation	148	257 187	74 416	17 502	1 908	19.8	4.3
4841	General freight trucking	69	132 574	34 475	8 530	879	27.9	1.4
48411 484110	General freight trucking, local General freight trucking, local	24 24	D D	D D	D D	е	D D	D D
4841101	General freight trucking without storage, local,					e		
48412	truckload (tl)	18 45	D D	D D	D D	e f	D D	D D
484121 4842	General freight trucking, long-distance, truckload (tl)	37 79	D 124 613	D 39 941	D 8 972	e 1 029	D 11.2	D 7.5
48421	Used household and office goods moving	13	124 013 D	39 941 D	D 972	r 029	D	7.5 D
484210 48422	Used household and office goods moving	13 45	D 20 385	D 5 606	D 1 144	c 177	D 31.3	D 14.7
484220	Specialized freight (except used goods) trucking, local	45	20 385	5 606	1 144	177	31.3	14.7
4842203 48423	Dump trucking	29	D	D	D	С	D	D
484230	distance	21	D	D	D	f	D	D
4842303	distance Other specialized trucking, long-distance	21 11	D 84 615	D 28 898	D 6 591	608	D 3.4	D 6.9
485	Transit and ground passenger transportation	11	D	D	D	f	D	D
486	Pipeline transportation	2	D	D	D	а	D	D
487	Scenic and sightseeing transportation	1	D	D	D	b	D	D
488	Support activities for transportation	31	D	D	D	е	D	D
4884	Support activities for road transportation	13	D	D	D	С	D	D
492	Couriers and messengers	25	D	D	D	е	D	D
4921	Couriers	16	44 595	7 286	1 738	299	.7	2.3
49211 492110	Couriers	16 16	44 595 44 595	7 286 7 286	1 738 1 738	299 299	.7 .7	2.3 2.3
4921101	Courier services (except by air)	12	D	D	D	c	D	D
493	Warehousing and storage	12	D	D	D	g	D	D
4931	Warehousing and storage	12	D	D	D	g	D	D
	Lansing-East Lansing, MI Metropolitan Statistical Area							
48-49	Transportation and warehousing ³	195	364 568	144 563	36 133	4 560	18.8	3.6
481	Air transportation ⁴	3	D	D	D	b	D	D
484	Truck transportation	121	233 548	66 927	15 895	1 681	20.0	3.6
4841	General freight trucking	58	116 894	28 931	7 382	729	30.1	.5
48411 484110	General freight trucking, local	17 17	42 128 42 128	8 822 8 822	2 173 2 173	234 234	5.1 5.1	
4841101	General freight trucking without storage, local, truckload (tl)	12	41 880	7 292	1 985	160	4.6	_
48412 484121	General freight trucking, long-distance	41 34	74 766 62 014	20 109 15 837	5 209 4 128	495 408	44.2 49.5	.8 .6
4842	Specialized freight trucking	63	116 654	37 996	8 513	952	9.9	6.7
48421	Used household and office goods moving	11	13 615	3 886	863	179	21.5	1.8
484210 48422	Used household and office goods moving	11 34	13 615 14 725	3 886 4 153	863 823	179 133	21.5 33.7	1.8 10.8
484220 4842203	Specialized freight (except used goods) trucking, local Dump trucking	34 21	14 725 9 137	4 153 2 241	823 404	133 64	33.7 29.9	10.8 9.3
48423	Specialized freight (except used goods) trucking, long- distance	18	88 314	29 957	6 827	640	4.2	6.7
484230	Specialized freight (except used goods) trucking, long- distance	18	88 314	29 957	6 827	640	4.2	6.7
4842303	Other specialized trucking, long-distance	11	84 615	28 898	6 591	608	3.4	6.9
485	Transit and ground passenger transportation	10	37 870	21 855	5 532	660	46.4	1.3
486	Pipeline transportation	2	D	D	D	a	D	D
487	Scenic and sightseeing transportation	1	D	D	D	b	D	D
488 4884	Support activities for transportation	25 11	D 16 376	D 6 442	D 1 351	e 223	D 8.8	D -
492	Couriers and messengers	22	45 901	7 435	1 772	310	3.4	2.3
492	Couriers	16	45 901	7 286	1 772	299	.7	2.3
4921	Couriers	16	44 595	7 286	1 738	299	.7	2.3
492110 4921101	Couriers Courier services (except by air)	16 16 12	44 595 44 595 D	7 286 7 286 D	1 738 1 738 D	299 299 C	.7 .7 D	2.3 2.3 D
493	Warehousing and storage	11	12 114	36 060	10 090	1 454	_	_
4931	Warehousing and storage	11	12 114	36 060	10 090	1 454	_	-

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						Paid employees for	Percent of	revenue-
NAICS code	Geographic area and kind of business	Estab- lishments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	pay period including March 12 (number)	From admini- strative records ¹	Estimated ²
	LANSING-EAST LANSING-OWOSSO, MI COMBINED							
	STATISTICAL AREA—Con.							
48-49	Owosso, MI Micropolitan Statistical Area Transportation and warehousing ³	38	35 656	11 208	2 351	377	13.4	10.0
484	Truck transportation	27	23 639	7 489	1 607	227	17.7	11.7
4841	General freight trucking	11	15 680	5 544	1 148	150	11.9	8.2
4040	Charles and free robb by rolling	10	7.050	1 045	450	77	00.0	10.0
4842 48422	Specialized freight trucking	16 11	7 959 5 660	1 945 1 453	459 321	77 44	29.2 25.0	18.8 24.9
484220	Specialized freight (except used goods) trucking, local Specialized freight (except used goods) trucking, local	11	5 660	1 453	321	44	25.0	24.9
485	Transit and ground passenger transportation	1	D	D	D	С	D	D
488	Support activities for transportation	6	D	D	D	а	D	D
492	Couriers and messengers	3	D	D	D	а	D	D
493	Warehousing and storage	1	D	D	D	а	D	D
	SAGINAW-BAY CITY-SAGINAW TOWNSHIP NORTH, MI COMBINED STATISTICAL AREA							
48-49	Transportation and warehousing ³	177	272 252	72 591	17 156	2 401	11.2	7.1
481	Air transportation ⁴	4	4 097	558	152	25	6.7	-
483	Water transportation	3	D 100 745	D 54 005	D 10, 400	a	D	D
484 4841	Truck transportation	113 64	198 745 122 671	54 365 35 559	12 438 8 285	1 616 1 044	6.5 5.3	8.3
48411	General freight trucking. General freight trucking, local	23	24 936	6 274	1 398	275	6.8	.0
484110 4841101	General freight trucking, local General freight trucking without storage, local, truckload (ti)	23	24 936 24 936	6 274 D	1 398 1 398	275 275	6.8 D	2.1 2.1 D
48412 484121	General freight trucking, long-distance	41 25	97 735 D	29 285 D	6 887 D	769 e	4.9 D	.5 D
484122	General freight trucking, long-distance, less than truckload (ltl)	16	D	D	D	e	D	D
4842	Specialized freight trucking	49	76 074	18 806	4 153	572	8.3	20.5
48422	Specialized freight (except used goods) trucking, local	29	28 724	6 360	1 206	193	11.4	51.3
484220 4842203 4842204 48423	Specialized freight (except used goods) trucking, local Specialized trucking, without storage, local Specialized freight (except used goods) trucking, long-	29 16 10	28 724 20 862 D	6 360 4 499 D	1 206 806 D	193 129 b	11.4 8.2 D	51.3 63.6 D
484230	distance	11	D	D	D	е	D	D
404230	distance	11	D	D	D	е	D	D
485	Transit and ground passenger transportation	3	D	D	D	b	D	D
486	Pipeline transportation	2	D	D	D	b	D	D
487	Scenic and sightseeing transportation	3	D	D	D	а	D	D
488	Support activities for transportation	20	D	D	D	С	D	D
492	Couriers and messengers	18	D	D	D	e	D	D
493	Warehousing and storage	11	D	D	D	С	D	D
4931 49311	Warehousing and storage	11 10	D D	D D	D D	С	D D	D D
493110	General warehousing and storage	10	Б	Ď	D	c c	D	D
40.40	Bay City, MI Metropolitan Statistical Area		70.050	10.000	2 167	470	0.0	0.5
48-49 483	Transportation and warehousing ³	57 1	70 856	13 833 D	3 167	470	9.3 D	2.5 D
484	Truck transportation	38	56 549	9 432	2 053	a 312	10.0	2.4
4841	General freight trucking	20	49 008	7 337	1 626	231	6.5	1.9
48412	General freight trucking, long-distance	13	42 283	5 345	1 243	163	7.5	1.1
484121	General freight trucking, long-distance, truckload (tl)	11	D	D	D	c	D	D
4842	Specialized freight trucking	18	7 541	2 095	427	81	33.0	6.0
48422 484220	Specialized freight (except used goods) trucking, local Specialized freight (except used goods) trucking, local	11 11	3 618 3 618	1 066 1 066	182 182	34 34	42.2 42.2	8.6 8.6
485	Transit and ground passenger transportation	2	D	D	D	b	D	D
486	Pipeline transportation	1	D	D	D	b	D	D
487	Scenic and sightseeing transportation	1	D	D	D	а	D	D
488	Support activities for transportation	8	D	D	D	b	D	D
492	Couriers and messengers	4	D	D	D	b	D	D
493	Warehousing and storage	2	Д	D	D	ь	D	D

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy or metropolitan and micropolitan statistical areas (CSAs, MeSAs, MiSAs, and MDs), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at end of table. Enterprise support establishments are included. Because of this, comparability to 1997 Economic Census data may be limited. Table 2 of the United States Geographic Area Series report presents data on enterprise support establishments that are included in the 2002 data. See introductory text for an explanation of the treatment of enterprise support establishments in the 2002 Economic Census compared to the 1997 Economic Census

New York Continues Conti	treatment	of enterprise support establishments in the 2002 Economic Census co	mpared to the 1	997 Economic Cens	sus]				
Second S								Percent of	revenue-
MI COMBINED STATISTICAL AREA—Con. Seginary S		Geographic area and kind of business	lishments		payroll	payroll	pay period including March 12	admini- strative	Estimated ²
Sagintary Countries No. Sagintary Countries No. No									
		Saginaw-Saginaw Township North, MI Metropolitan							
AFT transportations	48-49		120	201 396	58 758	13 989	1 931	11.9	8.7
Truck transportation				4 097			25		_
4841 General Incignit rockings 5000 16 16 16 17 17 18 17 19 10 10 10 10 10 10 10	483	Water transportation	2	D	D	D	а	D	D
48411 General freight (unclain), local 16	484	Truck transportation	75	142 196	44 933	10 385	1 304	5.1	10.7
Additional Communications									
		General freight trucking, local			4 282 4 282				
Second Comment Company Compa		General freight trucking without storage, local,							
Media Cannel Registration Media Medi		General freight trucking, long-distance	28	55 452	23 940	5 644	606	2.9	-
Separation Sep		General freight trucking, long-distance, less than							_
Specialized freight (sexpet used goods) trucking, local 18	40.40								- 00.4
Separative from the content of the		, ,							
Specialized freignt (except used goods) trucking, long 10	484220	Specialized freight (except used goods) trucking, local	18	25 106	5 294	1 024	159	6.9	57.4
		Specialized freight (except used goods) trucking, long-					104		
Model	484230	distance	10	D	D	D	е	D	D
1		distance					е		
Secric and sightseeing transportation									_
Support activities for transportation 12 10 347 3 388 858 123 2.9			-				-		
492 Couriers and messengers 14 25 607 5 820 1 710 326 44.7 1.4 493 Warehousing and storage 9 5 143 2 511 544 119 7.0 37.8 48-49 Transportation and warehousing 3 50 39 865 10 321 2 235 365 16.7 9.4 481 Air transportation 2 0 0 0 0 a 0 0 0 484 Truck transportation 34 28 289 7 672 1 623 232 21.1 12.7 4841 General freight frucking 13 13 441 3 929 811 120 20.5 18.0 4842 Specialized freight funcking 21 14 848 3 7.43 812 112 21.6 7.8 48422 Specialized freight fexcept used goods) trucking, local 14 9 733 2 367 517 75 26.3 11.5 485 Transit and ground passenger transportation 4 1 756 838 190 55 3.2 -									D
ABAR Warehousing and storage 9 5 143 2 511 544 119 7.0 37.8									1.4
ABRIAN, MI MICROPOLITAN STATISTICAL AREA 48-49 Transportation and warehousing 50 39 865 10 321 2 235 365 16.7 9.4 481									
10 10 10 10 10 10 10 10	.00		Ĭ	0 1.0	2 0	0		7.0	07.0
Air transportation	40.40			20.005	40.004	0.005	005	40.7	0.4
12.7 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2		•							
4841 General freight trucking									
4842 Specialized freight trucking 21									
AB422 Specialized freight (except used goods) trucking, local 14 9 733 2 367 517 75 26.3 11.5	4841	General freight trucking	13	13 441	3 929	811	120	20.5	18.0
Specialized freight (except used goods) trucking, local 14 9 733 2 367 517 75 26.3 11.5	4842	Specialized freight trucking	21	14 848	3 743	812	112	21.6	7.8
485 Transit and ground passenger transportation 4 1 756 838 190 55 3.2 — 488 Support activities for transportation 7 D D D D a D D 492 Couriers and messengers 2 D D D D b D D 493 Warehousing and storage 1 D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D									
488 Support activities for transportation 7 D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D									11.5
492 Couriers and messengers 2 D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>D</td>									D
Marehousing and storage									_
ALMA, MI MICROPOLITAN STATISTICAL AREA 48-49 Transportation and warehousing ³		, and the second							
48-49 Transportation and warehousing³ 30 31 646 8 317 1 916 269 18.4 7.5 494 Truck transportation 24 22 052 6 740 1 559 204 25.8 10.8 4842 Specialized freight trucking 15 17 576 5 465 1 294 175 19.2 13.3 48422 Specialized freight (except used goods) trucking, local 10 2 473 372 68 10 35.3 58.9 485 Transit and ground passenger transportation 1 D D D D a D D 486 Pipeline transportation 1 D D D D a D D 488 Support activities for transportation 4 D D D D D D D 48-49 Transportation and warehousing³ 28 42 380 14 152 3 144 440 9.1 6.8 483 Water transportation 1 D D D D D	490		'		5	D	a	D	D
484 Truck transportation 24 22 052 6 740 1 559 204 25.8 10.8 4842 Specialized freight trucking 15 17 576 5 465 1 294 175 19.2 13.3 48422 Specialized freight (except used goods) trucking, local 10 2 473 372 68 10 35.3 58.9 485 Transit and ground passenger transportation 1 D D D a D D 486 Pipeline transportation 1 D D D a D D 488 Support activities for transportation 4 D D D D b D D 48-49 Transportation and warehousing³ 28 42 380 14 152 3 144 440 9.1 6.8 483 Water transportation 1 D D D D D D 484 Truck transportation 2 14 801 3 836 741									
4842 Specialized freight trucking. 15 17 576 5 465 1 294 175 19.2 13.3 48422 Specialized freight (except used goods) trucking, local. 10 2 473 372 68 10 35.3 58.9 485 Transit and ground passenger transportation. 1 D D D a D D 486 Pipeline transportation. 1 D D D a D D 488 Support activities for transportation. 4 D D D D D D ALPENA, MI MICROPOLITAN STATISTICAL AREA 4 D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D		,							
48422 484220 Specialized freight (except used goods) trucking, local 10 10 2 473 2473 372 372 68 10 68 10 35.3 58.9 58.9 485 Transit and ground passenger transportation		· · · · · · · · · · · · · · · · · · ·							
484220 Specialized freight (except used goods) trucking, local 10 2 473 372 68 10 35.3 58.9 485 Transit and ground passenger transportation 1 D D D D a D D 486 Pipeline transportation 1 D D D D a D D 488 Support activities for transportation 4 D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D </td <td></td> <td></td> <td></td> <td></td> <td>5 465</td> <td>1 294</td> <td>175</td> <td>19.2</td> <td>13.3</td>					5 465	1 294	175	19.2	13.3
485 Transit and ground passenger transportation 1 D D D a D D 486 Pipeline transportation 1 D D D D a D D 488 Support activities for transportation 4 D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D <t< td=""><td></td><td>Specialized freight (except used goods) trucking, local Specialized freight (except used goods) trucking, local</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>		Specialized freight (except used goods) trucking, local Specialized freight (except used goods) trucking, local							
486 Pipeline transportation 1 D D D a D D 488 Support activities for transportation 4 D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>									
488 Support activities for transportation 4 D D D D D D D D D D D D D D D D D D D D D At 2 380 14 152 3 144 440 9.1 6.8 483 483 Water transportation 1 D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D								D	D
ALPENA, MI MICROPOLITAN STATISTICAL AREA 48-49 Transportation and warehousing³ 28 42 380 14 152 3 144 440 9.1 6.8 483 Water transportation 1 D D D D D D D D D D D D D D D D D								D	D
48-49 Transportation and warehousing³ 28 42 380 14 152 3 144 440 9.1 6.8 483 Water transportation 1 D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D				_	_	_	-	_	
483 Water transportation 1 D D D D D D 484 Truck transportation 20 14 801 3 836 741 122 16.4 19.1 4842 Specialized freight trucking 11 8 757 2 052 334 61 15.5 31.3 485 Transit and ground passenger transportation 2 D D D D D D D 488 Support activities for transportation 2 D D D D D D D	49.40		20	42 200	14 150	2 144	440	0.1	6.0
484 Truck transportation 20 14 801 3 836 741 122 16.4 19.1 4842 Specialized freight trucking 11 8 757 2 052 334 61 15.5 31.3 485 Transit and ground passenger transportation 2 D D D D D D D 488 Support activities for transportation 2 D D D D D D									
4842 Specialized freight trucking 11 8 757 2 052 334 61 15.5 31.3 485 Transit and ground passenger transportation 2 D D D D D D D 488 Support activities for transportation 2 D D D D D D		· ·							
485 Transit and ground passenger transportation		· · · · · · · · · · · · · · · · · · ·							
488 Support activities for transportation	484∠	эресіанzев пеідпі ітвокіпд	11	8 /5/	2 052	334	61	15.5	31.3
	485	Transit and ground passenger transportation	2	D	D	D	b	D	D
492 Couriers and messengers 2 D D D	488	Support activities for transportation	2	D	D	D	b	D	D
	492	Couriers and messengers	2	D	D	D	с	D	D
493 Warehousing and storage	493	Warehousing and storage	1	D	D	D	a	D	D

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy or metropolitan and micropolitan statistical areas (CSAs, MeSAs, MiSAs, and MDs), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at end of table. Enterprise support establishments are included. Because of this, comparability to 1997 Economic Census data may be limited. Table 2 of the United States Geographic Area Series report presents data on enterprise support establishments that are included in the 2002 data. See introductory text for an explanation of the treatment of enterprise support establishments in the 2002 Economic Census compared to the 1997 Economic Census]

	of effectives support establishments in the 2002 Economic Census co					Paid	Percent of	revenue-
NAICS code	Geographic area and kind of business	Estab- lishments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	employees for pay period including March 12 (number)	From administrative records ¹	Estimated ²
	BATTLE CREEK, MI METROPOLITAN STATISTICAL							
	AREA		444.4==	40.04	44 400			
48-49	Transportation and warehousing ³	71	141 157	48 345	11 482	1 427	10.1	4.2 4.8
484 4841	Truck transportation	48 28	53 246 40 180	16 108 12 776	3 657 2 893	508 376	25.6 14.4	1.4
48411	General freight trucking	10	4 286	1 822	399	98	90.8	6.6
484110 48412	General freight trucking, local General freight trucking, long-distance	10 18	4 286 35 894	1 822 10 954	399 2 494	98 278	90.8 5.3	6.6
484121	General freight trucking, long-distance, truckload (tl)	15	17 778	5 198	1 159	131	10.6	.7 1.5
4842	Specialized freight trucking	20	13 066	3 332	764	132	59.9	15.3
48422 484220	Specialized freight (except used goods) trucking, local Specialized freight (except used goods) trucking, local	14 14	6 439 6 439	1 366 1 366	221 221	58 58	46.8 46.8	27.0 27.0
485	Transit and ground passenger transportation	4	D 433	D D	D	b	70.0 D	27.0 D
488	Support activities for transportation	13	76 875	26 274	6 273	673	.4	1.6
492	Couriers and messengers	3	D	D	D	b	D	D
493	Warehousing and storage	3	D	D	D	С	D	D
	BIG RAPIDS, MI MICROPOLITAN STATISTICAL AREA							
48-49	Transportation and warehousing ³	25	34 589	5 675	1 242	134	11.9	5.7
484	Truck transportation	14	D	D	D	b	D	D
486	Pipeline transportation	5	D	D	D	b	D	D
488	Support activities for transportation	5	D	D	D	а	D	D
492	Couriers and messengers	1	D	D	D	а	D	D
	CADILLAC, MI MICROPOLITAN STATISTICAL AREA							
48-49	Transportation and warehousing ³	45	39 148	11 518	2 598	378	30.0	1.3
484	Truck transportation	40	35 344	10 740	2 406	277	31.3	1.5
4841	General freight trucking	24	23 083	8 126	1 776	185	31.9	.1
48412	General freight trucking, long-distance	16	20 546	7 408	1 609	157	26.9	.1
4842	Specialized freight trucking	16	12 261	2 614	630	92	30.1	4.2
48422 484220	Specialized freight (except used goods) trucking, local Specialized freight (except used goods) trucking, local	11 11	8 844 8 844	2 074 2 074	520 520	71 71	23.9 23.9	3.1 3.1
485	Transit and ground passenger transportation	1	D	D	D	а	D	D
488	Support activities for transportation	1	D	D	D	b	D	D
492	Couriers and messengers	2	D	D	D	b	D	D
493	Warehousing and storage	1	D	D	D	а	D	D
	COLDWATER, MI MICROPOLITAN STATISTICAL AREA							
48-49	Transportation and warehousing ³	22	21 349	46 485	10 072	1 138	27.2	.4
484	Truck transportation	18	19 090	45 723	9 906	1 111	30.4	.5
4842	Specialized freight trucking	10	D	D	D	b	D	D
488	Support activities for transportation	3	D	D	D	b	D	D
493	Warehousing and storage	1	D	D	D	а	D	D
	ESCANABA, MI MICROPOLITAN STATISTICAL AREA							
48-49	Transportation and warehousing ³	52	77 346	11 415	2 587	363	12.2	1.2
481	Air transportation ⁴	1	D	D	D	а	D	D
483	Water transportation	4	D	D	D	b	D	D
484	Truck transportation	36	29 504	6 232	1 349	210	30.4	1.9
4841	General freight trucking	16	24 286	4 992	1 082	159	17.6	.1
48412 484121	General freight trucking, long-distance	12 10	19 088 D	3 114 D	694 D	109 b	21.1 D	.2 D
4842	Specialized freight trucking	20	5 218	1 240	267	51	90.0	10.0
48422	Specialized freight (except used goods) trucking, local	17	D D	D D	D	ь	D	D
484220	Specialized freight (except used goods) trucking, local	17	D	D	D	b	D	D
485	Transit and ground passenger transportation	3	1 205	580	145	36	30.3	-
486	Pipeline transportation	3	29 018	2 324	667	45	-	-
488	Support activities for transportation	1	D	D	D	а	D	D
492	Couriers and messengers	2	D	D	D	a	D	D
493	Warehousing and storage	2	l D	l D	D	al	D	D

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy or metropolitan and micropolitan statistical areas (CSAs, MeSAs, MiSAs, and MDs), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at end of table. Enterprise support establishments are included. Because of this, comparability to 1997 Economic Census data may be limited. Table 2 of the United States Geographic Area Series report presents data on enterprise support establishments that are included in the 2002 data. See introductory text for an explanation of the treatment of enterprise support establishments in the 2002 Economic Census compared to the 1997 Economic Census

						Paid	Percent of	revenue-
NAICS code	Geographic area and kind of business	Estab- lishments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	employees for pay period including March 12 (number)	From administrative records ¹	Estimated ²
	HOUGHTON, MI MICROPOLITAN STATISTICAL							
48-49	AREA Transportation and warehousing ³	15	5 281	896	172	38	25.3	61.4
483	Water transportation	1	D D	D	D	a	D	D
484	Truck transportation	10	D	D	D	b	D	D
485	Transit and ground passenger transportation	1	D	D	D	a	D	D
487	Scenic and sightseeing transportation	1	D	D	D	a	D	D
488	Support activities for transportation	1	D	D	D	а	D	D
492	Couriers and messengers	1	D	D	D	a	D	D
	IRON MOUNTAIN, MI-WI MICROPOLITAN STATISTICAL AREA							
48-49	Transportation and warehousing ³	52	46 281	12 772	3 136	464	8.7	8.7
481	Air transportation ⁴	2	D	D	D	b	D	D
484	Truck transportation	34	25 744	6 524	1 594	243	13.4	15.4
4841	General freight trucking	26	22 677	5 910	1 417	210	10.3	11.0
48412 484121	General freight trucking, long-distance	21 18	21 675 14 136	5 777 2 161	1 387 510	205 93	6.2 9.4	11.4 17.5
485	Transit and ground passenger transportation	5	D	D	D	b	D	D
488	Support activities for transportation	2	D	D	D	a	D	D
492	Couriers and messengers	9	14 485	3 732	899	125	1.5	-
	JACKSON, MI METROPOLITAN STATISTICAL AREA							
48-49	Transportation and warehousing ³	77	97 945	29 707	6 747	708	11.0	1.5
481	Air transportation ⁴	3	D	D	D	a	D	D
484	Truck transportation	47	84 687	25 608	5 755	574	10.8	.3
4841	General freight trucking	28	63 743	18 661	4 466	414	3.6	.2
48412 484121	General freight trucking, long-distance	20 12	57 972 26 196	16 984 4 810	4 054 1 157	369 142	3.1 6.8	.1
4842	Specialized freight trucking	19	20 944	6 947	1 289	160	32.6	.7
48422	Specialized freight (except used goods) trucking, local	11	10 583	2 877	406	64	9.5	_
484220	Specialized freight (except used goods) trucking, local	11	10 583	2 877	406	64	9.5	_
485 486	Transit and ground passenger transportation	5 2	360 D	107 D	25 D	8	35.8 D	1.9 D
486 488	Pipeline transportation	13	5 388	1 808	425	a 59	28.4	3.8
492	Couriers and messengers	3	5 308 D	D D	423 D	b	20.4 D	3.0 D
493	Warehousing and storage	4	1 406	958	227	30	-	43.5
	KALAMAZOO-PORTAGE, MI METROPOLITAN STATISTICAL AREA							
48-49	Transportation and warehousing ³	167	177 474	79 555	22 484	2 531	14.4	3.9
481	Air transportation ⁴	4	D	D	D	ь	D	D
483	Water transportation	1	D	D	D	a	D	D
484	Truck transportation	91	111 104	42 089	9 540	1 134	18.4	2.8
4841	General freight trucking	46	69 041	26 865	6 173	671	11.6	.3
48411 484110	General freight trucking, local	11	9 692	3 321	576	82	15.0	1.8
48412	General freight trucking, local General freight trucking, long-distance	11 35	9 692 59 349	3 321 23 544	576 5 597	82 589	15.0 11.0	1.8
484121 484122	General freight trucking, long-distance, truckload (tl) General freight trucking, long-distance, less than	24	31 150	11 990	2 909	376	20.3	_
	truckload (ltl)	11	28 199	11 554	2 688	213	.8	_
4842	Specialized freight trucking	45	42 063	15 224	3 367	463	29.6	6.9
48421 484210	Used household and office goods moving	11 11	8 093 8 093	3 532 3 532	791 791	123 123	32.5 32.5	18.2 18.2
48422 484220	Specialized freight (except used goods) trucking, local Specialized freight (except used goods) trucking, local	24 24	16 054 16 054	4 717 4 717	938 938	160 160	35.8 35.8	4.3 4.3
4842203	Dump trucking	13	13 258	3 482	651	111	32.7	-
48423	Specialized freight (except used goods) trucking, long- distance	10	17 916	6 975	1 638	180	22.8	4.0
484230	Specialized freight (except used goods) trucking, long- distance	10	17 916	6 975	1 638	180	22.8	4.0
485	Transit and ground passenger transportation	6	4 311	1 459	331	136	43.7	_
486	Pipeline transportation	2	D	D	D	a	D	D
487	Scenic and sightseeing transportation	1	D	D	D	a	D	D
488	Support activities for transportation	27	10 693	3 831	902	153	12.8	7.1
4884	Support activities for road transportation	11	4 741	1 704	405	61	.7	4.7
492	Couriers and messengers	15	13 979	3 805	878	255	9.1	.6
102	Councie and messengers		10 9/9 1	3 003 1	010	200 1	J. I I	.0

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy or metropolitan and micropolitan statistical areas (CSAs, MeSAs, MiSAs, and MDs), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at end of table. Enterprise support establishments are included. Because of this, comparability to 1997 Economic Census data may be limited. Table 2 of the United States Geographic Area Series report presents data on enterprise support establishments that are included in the 2002 data. See introductory text for an explanation of the treatment of enterprise support establishments in the 2002 Economic Census compared to the 1997 Economic Census

						Paid employees for	Percent of	revenue-
NAICS code	Geographic area and kind of business	Estab- lishments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	pay period including March 12 (number)	From admini- strative records ¹	Estimated ²
	KALAMAZOO-PORTAGE, MI METROPOLITAN STATISTICAL AREA—Con.							
48-49 493	Transportation and warehousing ³ —Con.	20	20 221	26 041	10 437	804	1.6	11.7
493 4931	Warehousing and storage	20	20 221	26 041	10 437	804	1.6	11.7
49311	General warehousing and storage	10	D D	D D	D	f	D	
493110	General warehousing and storage	10	D	D	D	f	D	
	MARINETTE, WI-MI MICROPOLITAN STATISTICAL AREA							
48-49	Transportation and warehousing ³	85	89 440	21 922	5 323	860	27.5	8.8
484	Truck transportation	71	79 949	19 672	4 780	694	30.6	4.7
4841	General freight trucking	39	62 498	15 198	3 703	511	18.3	5.3
48412 484121	General freight trucking, long-distance	34 30	60 676 56 825	14 586 13 377	3 523 3 276	483 465	18.4 19.6	5.3 5.5
4842	Specialized freight trucking	32	17 451	4 474	1 077	183	74.6	2.6
48422 484220 4842202	Specialized freight (except used goods) trucking, local	25 25 13	D D 5 550	D D 1 459	D D 395	c c 59	D D 28.4	D D 1.5
485	Transit and ground passenger transportation	7	D	D	D	С	D	D
488	Support activities for transportation	4	D	D	D	а	D	D
492	Couriers and messengers	1	D	D	D	b	D	D
493	Warehousing and storage	2	D	D	D	а	D	D
	MARQUETTE, MI MICROPOLITAN STATISTICAL AREA							
48-49	Transportation and warehousing ³	26	27 483	10 099	2 848	332	9.3	6.4
481	Air transportation ⁴	1	D	D	D	а	D	D
484	Truck transportation	18	9 899	2 566	429	70	23.7	9.6
4842	Specialized freight trucking	14	D	D	D	b	D	D
48422 484220	Specialized freight (except used goods) trucking, local Specialized freight (except used goods) trucking, local	12 12	9 023 9 023	2 328 2 328	371 371	62 62	20.5 20.5	9.1 9.1
488	Support activities for transportation	4	D	D	D	С	D	
492	Couriers and messengers	2	D	D	D	a	D	D
493	Warehousing and storage	1	D	D	D	a	D	
	MIDLAND, MI MICROPOLITAN STATISTICAL AREA							
48-49	Transportation and warehousing ³	32	36 046	10 562	2 547	376	6.9	23.7
484	Truck transportation	24	29 069	8 959	2 239	317	7.9	11.4
4841	General freight trucking	14	D	D	D	b	D	D
48412 484121	General freight trucking, long-distance	11 11	4 830 4 830	840 840	214 214	91 91	30.6 30.6	66.2 66.2
4842	Specialized freight trucking	10	D	D	D	С	D	С
485	Transit and ground passenger transportation	1	D	D	D	ь	D	D
487	Scenic and sightseeing transportation	2	D	D	D	a	D	D
488	Support activities for transportation	3	D	D	D	а	D	D
493	Warehousing and storage	2	D	D	D	а	D	D
	MOUNT PLEASANT, MI MICROPOLITAN STATISTICAL AREA							
48-49	Transportation and warehousing ³	38	46 050	10 486	2 199	412	35.8	3.0
484	Truck transportation	30	39 651	8 737	1 773	320	30.1	2.5
4841	General freight trucking	15	27 061	5 321	1 090	193	17.2	.4
48412	General freight trucking, long-distance	11	D 19 476	D 061	D	C	D	C
484121 4842	General freight trucking, long-distance, truckload (tl) Specialized freight trucking	10 15	18 476 12 590	2 961 3 416	698 683	147 127	24.9 57.9	.6 7.1
			_					_
485	Transit and ground passenger transportation	2	Dl	DI	DI	b l	D	D

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy or metropolitan and micropolitan statistical areas (CSAs, MeSAs, MiSAs, and MDs), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at end of table. Enterprise support establishments are included. Because of this, comparability to 1997 Economic Census data may be limited. Table 2 of the United States Geographic Area Series report presents data on enterprise support establishments that are included in the 2002 data. See introductory text for an explanation of the treatment of enterprise support establishments in the 2002 Economic Census compared to the 1997 Economic Census]

						Paid	Percent of	revenue-
NAICS code	Geographic area and kind of business	Estab- lishments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	employees for pay period including March 12 (number)	From admini- strative records ¹	Estimated ²
	NILES-BENTON HARBOR, MI METROPOLITAN STATISTICAL AREA							
48-49	Transportation and warehousing ³	90	105 130	32 973	7 532	1 106	13.0	5.5
481	Air transportation ⁴	3	D	D D	. 002 D	b	D	D.0
484	Truck transportation	51	56 952	15 726	3 488	475	19.9	6.6
4841	General freight trucking	30	21 634	7 309	1 630	275	27.9	16.7
48412	General freight trucking, long-distance	22	17 182	5 947	1 352	203	33.7	20.9
484121	General freight trucking, long-distance, truckload (tl)	18	16 193	5 806	1 311	193	30.3	21.5
4842	Specialized freight trucking	21	35 318	8 417	1 858	200	15.0	.4
48422 484220	Specialized freight (except used goods) trucking, local Specialized freight (except used goods) trucking, local	12 12	16 674 16 674	3 693 3 693	731 731	96 96	5.0 5.0	.3 .3
485	Transit and ground passenger transportation	3	2 295	925	222	78	59.4	-
486	Pipeline transportation	3	D	D	D	b	D	D
487	Scenic and sightseeing transportation	1	D	D	D	b	D	D
488	Support activities for transportation	15	15 684	5 358	1 307	233	.3	5.3
492	Couriers and messengers	4	D	D	D	С	D	D
493	Warehousing and storage	10	10 964	3 718	795	110	5.0	.6
4931	Warehousing and storage	10	10 964	3 718	795	110	5.0	.6
	SAULT STE. MARIE, MI MICROPOLITAN STATISTICAL AREA							
48-49	Transportation and warehousing ³	29	15 198	2 949	581	137	31.2	.1
483	Water transportation	1	D	D	D	а	D	D
484	Truck transportation	15	10 497	1 570	376	104	36.7	.1
4841	General freight trucking	10	9 008	1 187	291	91	26.3	.1
485	Transit and ground passenger transportation	1	D	D	D	a	D	D
487	Scenic and sightseeing transportation	3	2 582	663	58	10	25.1	_
488	Support activities for transportation	8	D	D	D	а	D	D
492	Couriers and messengers	1	D	D	D	а	D	D
	SOUTH BEND-MISHAWAKA, IN-MI METROPOLITAN STATISTICAL AREA							
48-49	Transportation and warehousing ³	178	302 299	90 898	20 835	2 482	10.3	6.3
481	Air transportation ⁴	2	D	D	D	а	D	D
483	Water transportation	1	D	D	D	а	D	D
484	Truck transportation	111	216 099	69 388	16 050	1 720	12.0	3.0
4841	General freight trucking	69	191 009	60 023	14 040	1 413	9.6	1.3
48411 484110 4841101	General freight trucking, local General freight trucking, local General freight trucking without storage, local,	15 15	18 855 18 855	5 119 5 119	1 193 1 193	151 151	12.7 12.7	.5 .5
48412	truckload (ti)	11 54	D 172 154	D 54 904	D 12 847	c 1 262	D 9.3	D 1.4
484121	General freight trucking, long-distance, truckload (tl)	33	58 249	14 318	3 346	425	24.0	4.0
484122	General freight trucking, long-distance, less than truckload (ltl)	21	113 905	40 586	9 501	837	1.8	-
4842	Specialized freight trucking	42	25 090	9 365	2 010	307	30.4	15.9
48422	Specialized freight (except used goods) trucking, local	23	11 955	4 711	1 000	147	25.9	23.2
484220 4842203	Specialized freight (except used goods) trucking, local Dump trucking	23 12	11 955 5 116	4 711 2 599	1 000 507	147 78	25.9 20.8	23.2 39.2
48423	Specialized freight (except used goods) trucking, long- distance	10	D	D	D	b	D	D
484230	Specialized freight (except used goods) trucking, long- distance	10	D	D	D	ь	D	D
485	Transit and ground passenger transportation	12	D	D	D	b	D	D
488	Support activities for transportation	23	D	D	D	С	D	D
4884	Support activities for road transportation	10	D	D	D	b	D	D
48841 488410	Motor vehicle towing Motor vehicle towing	10 10	D D	D D	D D	b b	D D	D D
492	Couriers and messengers	21	56 320	10 439	2 526	440	1.8	1.5
4921	Couriers	16	54 407	10 012	2 424	395	1.3	.5
49211	Couriers	16	54 407	10 012	2 424	395	1.3	.5
492110	Couriers	16	54 407	10 012	2 424	395	1.3	.5
493	Warehousing and storage	8	D	D	D	c	D	D

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy or metropolitan and micropolitan statistical areas (CSAs, MeSAs, MiSAs, and MDs), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at end of table. Enterprise support establishments are included. Because of this, comparability to 1997 Economic Census data may be limited. Table 2 of the United States Geographic Area Series report presents data on enterprise support establishments that are included in the 2002 data. See introductory text for an explanation of the treatment of enterprise support establishments in the 2002 Economic Census compared to the 1997 Economic Census]

	or enterprise support establishments in the 2002 Economic Gensus co					Paid	Percent of	revenue-
NAICS code	Geographic area and kind of business	Estab- lishments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	employees for pay period including March 12 (number)	From admini- strative records ¹	Estimated ²
	STURGIS, MI MICROPOLITAN STATISTICAL AREA							
48-49	Transportation and warehousing ³	33	20 323	5 579	1 291	175	26.8	2.9
481	Air transportation ⁴	1	D	D	D	b	D	D
484	Truck transportation	21	11 348	3 330	744	107	44.9	5.2
4841	General freight trucking	10	6 708	2 051	480	61	55.2	4.3
4842	Specialized freight trucking	11	4 640	1 279	264	46	30.0	6.4
488	Support activities for transportation	8	3 635	1 130	287	32	-	.1
492	Couriers and messengers	2	D	D	D	а	D	D
493	Warehousing and storage	1	D	D	D	а	D	D
	TRAVERSE CITY, MI MICROPOLITAN STATISTICAL AREA							
48-49	Transportation and warehousing ³	76	51 674	13 868	3 283	504	22.6	4.1
481	Air transportation ⁴	2	D	D	D	а	D	D
483	Water transportation	1	D	D	D	а	D	D
484	Truck transportation	42	30 658	7 857	2 000	269	15.8	5.6
4841	General freight trucking	28	22 179	5 290	1 292	159	15.6	1.7
48412 484121 484122	General freight trucking, long-distance. General freight trucking, long-distance, truckload (tl) General freight trucking, long-distance, less than	22 12	21 466 16 716	5 096 3 309	1 223 723	155 109	14.9 12.9	.5 .7
404122	truckload (ltl)	10	4 750	1 787	500	46	22.2	.2
4842	Specialized freight trucking	14	8 479	2 567	708	110	16.4	15.6
485	Transit and ground passenger transportation	3	1 173	414	72	42	33.8	-
486	Pipeline transportation	1	D	D	D	а	D	D
487	Scenic and sightseeing transportation	4	D	D	D	а	D	D
488	Support activities for transportation	10	6 260	1 390	322	54	75.3	6.4
492	Couriers and messengers	7	8 197	2 119	459	79	13.0	-
493	Warehousing and storage	6	2 715	712	165	31	24.9	

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling error. Data users who create their own estimates using data from this table should cite the Census Bureau as the source of the original data only. See also explanation of terms and geographic definitions. For the full technical documentation, see Appendix C.

Includes revenue information obtained from administrative records of other federal agencies.

2Includes revenue information that was imputed based on historic data, administrative data, industry averages, or other statistical methods.

3Data do not include large certificated passenger carriers that report to the Office of Airline Information, U.S. Department of Transportation. Railroad transportation and U.S. Postal Service are out of scope for the 2002 Economic Census.

4Data do not include large certificated passenger carriers that report to the Office of Airline Information, U.S. Department of Transportation.

Appendix A. Explanation of Terms

ANNUAL PAYROLL

Payroll includes all forms of compensation such as salaries, wages, commissions, dismissal pay, bonuses, vacation allowances, sick-leave pay, and employee contributions to qualified pension plans paid during the year to all employees and reported on Internal Revenue Service (IRS) Form 941 as taxable Medicare Wages and tips (even if not subject to income or FICA tax). For corporations, payroll includes amounts paid to officers and executives; for unincorporated businesses, it does not include profit or other compensation of proprietors or partners. Payroll is reported before deductions for social security, income tax, insurance, union dues, etc. This definition of payroll is the same as that used by the IRS on Form 941.

ESTABLISHMENTS

An establishment is a single physical location at which business is conducted. It is not necessarily identical to a company or enterprise, which may consist of one establishment or more. Economic census figures represent a summary of reports for individual establishments rather than companies. For cases where a census report was received, separate information was obtained for each location where business was conducted. When administrative records of other federal agencies were used instead of a census report, no information was available on the number of locations operated. Each economic census establishment was tabulated according to the physical location at which the business was conducted. The count of establishments represents those in business at any time during 2002.

When two or more activities were carried on at a single location under a single ownership, all activities generally were grouped together as a single establishment. The entire establishment was classified on the basis of its major activity and all data for it were included in that classification. However, when distinct and separate economic activities (for which different industry classification codes were appropriate) were conducted at a single location under a single ownership, separate establishment reports for each of the different activities were obtained in the census.

FIRST-QUARTER PAYROLL

Represents payroll paid to persons employed at any time during the quarter January to March 2002.

PAID EMPLOYEES FOR PAY PERIOD INCLUDING MARCH 12

Paid employees consist of full- and part-time employees, including salaried officers and executives of corporations, who were on the payroll during the pay period including March 12. Included are employees on paid sick leave, paid holidays, and paid vacations; not included are proprietors and partners of unincorporated businesses; full- and part-time leased employees whose payroll was filed under an employee leasing company's Employer Identification Number (EIN); and temporary staffing obtained from a staffing service. The definition of paid employees is the same as that used by the Internal Revenue Service (IRS) on Form 941.

REVENUE

Includes revenue from all business activities whether or not payment was received in the census year. Revenue does not include sales and other taxes (including Hawaii's General Excise Tax) collected from customers and paid directly by the firm to a local, state, or federal tax agency.

Appendix B. NAICS Codes, Titles, and Descriptions

48-49 TRANSPORTATION AND WAREHOUSING

The Transportation and Warehousing sector includes industries providing transportation of passengers and cargo, warehousing and storage for goods, scenic and sightseeing transportation, and support activities related to modes of transportation. Establishments in these industries use transportation equipment or transportation related facilities as a productive asset. The type of equipment depends on the mode of transportation. The modes of transportation are air, rail, water, road, and pipeline.

The Transportation and Warehousing sector distinguishes three basic types of activities: subsectors for each mode of transportation, a subsector for warehousing and storage, and a subsector for establishments providing support activities for transportation. In addition, there are subsectors for establishments that provide passenger transportation for scenic and sightseeing purposes, postal services, and courier services.

A separate subsector for support activities is established in the sector because, first, support activities for transportation are inherently multimodal, such as freight transportation arrangement, or have multimodal aspects. Secondly, there are production process similarities among the support activity industries.

One of the support activities identified in the support activity subsector is the routine repair and maintenance of transportation equipment (e.g., aircraft at an airport, railroad rolling stock at a railroad terminal, or ships at a harbor or port facility). Such establishments do not perform complete overhauling or rebuilding of transportation equipment (i.e., periodic restoration of transportation equipment to original design specifications) or transportation equipment conversion (i.e., major modification to systems). An establishment that primarily performs factory (or shipyard) overhauls, rebuilding, or conversions of aircraft, railroad rolling stock, or a ship is classified in Subsector 336, Transportation Equipment Manufacturing according to the type of equipment.

Many of the establishments in this sector often operate on networks, with physical facilities, labor forces, and equipment spread over an extensive geographic area.

Warehousing establishments in this sector are distinguished from merchant wholesaling in that the warehouse establishments do not sell the goods.

Excluded from this sector are establishments primarily engaged in providing travel agent services that support transportation and other establishments, such as hotels, businesses, and government agencies. These establishments are classified in Sector 56, Administrative and Support, Waste Management, and Remediation Services. Also, establishments primarily engaged in providing rental and leasing of transportation equipment without operator are classified in Subsector 532, Rental and Leasing Services.

481 AIR TRANSPORTATION

Industries in the Air Transportation subsector provide air transportation of passengers and/or cargo using aircraft, such as airplanes and helicopters. The subsector distinguishes scheduled from nonscheduled air transportation. Scheduled air carriers fly regular routes on regular schedules and operate even if flights are only partially loaded. Nonscheduled carriers often operate during nonpeak time slots at busy airports. These establishments have more flexibility with respect to choice of airport, hours of operation, load factors, and similar operational characteristics. Nonscheduled carriers provide chartered air transportation of passengers, cargo, or specialty flying services. Specialty flying services establishments use general-purpose aircraft to provide a variety of specialized flying services.

Scenic and sightseeing air transportation and air courier services are not included in this subsector but are included in Subsector 487, Scenic and Sightseeing Transportation and in Subsector 492, Couriers and Messengers. Although these activities may use aircraft, they are different from the activities included in air transportation. Air sightseeing does not usually involve place-to-place transportation; the passenger's flight (e.g., balloon ride, aerial sightseeing) typically starts and ends at the same location. Courier services (individual package or cargo delivery) include more than air transportation; road transportation is usually required to deliver the cargo to the intended recipient.

4811 SCHEDULED AIR TRANSPORTATION

This industry group comprises establishments primarily engaged in providing air transportation of passengers and/or cargo over regular routes and on regular schedules. Establishments in this industry operate flights, even if partially loaded. Establishments primarily engaged in providing scheduled air transportation of mail on a contract basis are included in this industry.

48111 SCHEDULED AIR TRANSPORTATION

This industry comprises establishments primarily engaged in providing air transportation of passengers and/or cargo over regular routes and on regular schedules. Establishments in this industry operate flights, even if partially loaded. Establishments primarily engaged in providing scheduled air transportation of mail on a contract basis are included in this industry.

481111 SCHEDULED PASSENGER AIR TRANSPORTATION

This industry comprises establishments primarily engaged in providing air transportation of passengers or passengers and freight over regular routes and on regular schedules. Establishments in this industry operate flights, even if partially loaded. Scheduled air passenger carriers including commuter and helicopter carriers (except scenic and sightseeing) are included in this industry.

481112 SCHEDULED FREIGHT AIR TRANSPORTATION

This industry comprises establishments primarily engaged in providing air transportation of cargo without transporting passengers over regular routes and on regular schedules. Establishments in this industry operate flights, even if partially loaded. Establishments primarily engaged in providing scheduled air transportation of mail on a contract basis are included in this industry.

4812 NONSCHEDULED AIR TRANSPORTATION

This industry group comprises establishments primarily engaged in (1) providing air transportation of passengers and/or cargo with no regular routes and regular schedules or (2) providing specialty flying services with no regular routes and regular schedules using general purpose aircraft. These establishments have more flexibility with respect to choice of airports, hours of operation, load factors, and similar operational characteristics.

48121 NONSCHEDULED AIR TRANSPORTATION

This industry comprises establishments primarily engaged in (1) providing air transportation of passengers and/or cargo with no regular routes and regular schedules or (2) providing specialty flying services with no regular routes and regular schedules using general purpose aircraft. These establishments have more flexibility with respect to choice of airports, hours of operation, load factors, and similar operational characteristics.

481211 NONSCHEDULED CHARTERED PASSENGER AIR TRANSPORTATION

This industry comprises establishments primarily engaged in providing air transportation of passengers or passengers and cargo with no regular routes and regular schedules.

481212 NONSCHEDULED CHARTERED FREIGHT AIR TRANSPORTATION

This industry comprises establishments primarily engaged in providing air transportation of cargo without transporting passengers with no regular routes and regular schedules.

481219 OTHER NONSCHEDULED AIR TRANSPORTATION

This industry comprises establishments primarily engaged in providing air transportation with no regular routes and regular schedules (except nonscheduled chartered passenger and/or cargo air transportation). These establishments provide a variety of specialty air transportation or flying services based on individual customer needs using general purpose aircraft.

483 WATER TRANSPORTATION

Industries in the Water Transportation subsector provide water transportation of passengers and cargo using watercraft, such as ships, barges, and boats.

The subsector is composed of two industry groups: (1) one for deep sea, coastal, and Great Lakes; and (2) one for inland water transportation. This split typically reflects the difference in equipment used.

Scenic and sightseeing water transportation services are not included in this subsector but are included in Subsector 487, Scenic and Sightseeing Transportation. Although these activities use watercraft, they are different from the activities included in water transportation. Water sightseeing does not usually involve place-to-place transportation; the passenger's trip starts and ends at the same location.

4831 DEEP SEA, COASTAL, AND GREAT LAKES WATER TRANSPORTATION

This industry group comprises establishments primarily engaged in providing deep sea, coastal, Great Lakes, and St. Lawrence Seaway water transportation. Marine transportation establishments using the facilities of the St. Lawrence Seaway Authority Commission are considered to be using the Great Lakes Water Transportation System.

48311 DEEP SEA, COASTAL, AND GREAT LAKES WATER TRANSPORTATION

This industry comprises establishments primarily engaged in providing deep sea, coastal, Great Lakes, and St. Lawrence Seaway water transportation. Marine transportation establishments using the facilities of the St. Lawrence Seaway Authority Commission are considered to be using the Great Lakes Water Transportation System.

483111 DEEP SEA FREIGHT TRANSPORTATION

This industry comprises establishments primarily engaged in providing deep sea transportation of cargo to or from foreign ports.

483112 DEEP SEA PASSENGER TRANSPORTATION

This industry comprises establishments primarily engaged in providing deep sea transportation of passengers to or from foreign ports.

483113 COASTAL AND GREAT LAKES FREIGHT TRANSPORTATION

This industry comprises establishments primarily engaged in providing water transportation of cargo in coastal waters, on the Great Lakes System, or deep seas between ports of the United States, Puerto Rico, and United States island possessions or protectorates. Marine transportation establishments using the facilities of the St. Lawrence Seaway Authority Commission are considered to be using the Great Lakes Water Transportation System. Establishments primarily engaged in providing coastal and/or Great Lakes barge transportation services are included in this industry.

483114 COASTAL AND GREAT LAKES PASSENGER TRANSPORTATION

This industry comprises establishments primarily engaged in providing water transportation of passengers in coastal waters, the Great Lakes System, or deep seas between ports of the United States, Puerto Rico, and United States island possessions and protectorates. Marine transportation establishments using the facilities of the St. Lawrence Seaway Authority Commission are considered to be using the Great Lakes Water Transportation System.

4832 INLAND WATER TRANSPORTATION

This industry group comprises establishments primarily engaged in providing inland water transportation of passengers and/or cargo on lakes, rivers, or intracoastal waterways (except on the Great Lakes System).

48321 INLAND WATER TRANSPORTATION

This industry comprises establishments primarily engaged in providing inland water transportation of passengers and/or cargo on lakes, rivers, or intracoastal waterways (except on the Great Lakes System).

483211 INLAND WATER FREIGHT TRANSPORTATION

This industry comprises establishments primarily engaged in providing inland water transportation of cargo on lakes, rivers, or intracoastal waterways (except on the Great Lakes System).

4832111 INLAND WATERWAYS FREIGHT TRANSPORTATION (EXCEPT TOWING)

This industry comprises establishments primarily engaged in transporting freight on all inland waterways (except the Great Lakes-St. Lawrence Seaway). Included are establishments engaged in transporting freight on the intracoastal waterways on the Atlantic and Gulf coasts.

4832112 INLAND WATERWAYS TOWING TRANSPORTATION

This industry comprises establishments primarily engaged in providing towing services on inland waterways.

483212 INLAND WATER PASSENGER TRANSPORTATION

This industry comprises establishments primarily engaged in providing inland water transportation of passengers on lakes, rivers, or intracoastal waterways (except on the Great Lakes System).

4832121 INLAND WATERWAYS FERRY TRANSPORTATION

This industry comprises establishments primarily engaged in operating ferries on inland waters for the transportation of passengers or vehicles.

4832122 OTHER WATER PASSENGER TRANSPORTATION (INCLUDING WATER TAXI)

This industry comprises establishments primarily engaged in furnishing inland water transportation of passengers (except ferries and yachts on the Great Lakes-St. Lawrence Seaway).

484 TRUCK TRANSPORTATION

Industries in the Truck Transportation subsector provide over-the-road transportation of cargo using motor vehicles, such as trucks and tractor trailers. The subsector is subdivided into general freight trucking and specialized freight trucking. This distinction reflects differences in equipment used, type of load carried, scheduling, terminal, and other networking services. General freight transportation establishments handle a wide variety of general commodities, generally palletized, and transported in a container or van trailer. Specialized freight transportation is the transportation of cargo that, because of size, weight, shape, or other inherent characteristics require specialized equipment for transportation.

Each of these industry groups is further subdivided based on distance traveled. Local trucking establishments primarily carry goods within a single metropolitan area and its adjacent nonurban areas. Long-distance trucking establishments carry goods between metropolitan areas.

The Specialized Freight Trucking industry group includes a separate industry for Used Household and Office Goods Moving. The household and office goods movers are separated because of the substantial network of establishments that has been developed to deal with local and long-distance moving and the associated storage. In this area, the same establishment provides both local and long-distance services, while other specialized freight establishments generally limit their services to either local or long-distance hauling.

4841 GENERAL FREIGHT TRUCKING

This industry group comprises establishments primarily engaged in providing general freight trucking. General freight establishments handle a wide variety of commodities, generally palletized, and transported in a container or van trailer. The establishments of this industry group provide a combination of the following network activities: local pickup, local sorting and terminal operations, line-haul, destination sorting and terminal operations, and local delivery.

48411 GENERAL FREIGHT TRUCKING, LOCAL

This industry comprises establishments primarily engaged in providing local general freight trucking. General freight establishments handle a wide variety of commodities, generally palletized and transported in a container or van trailer. Local general freight trucking establishments usually provide trucking within a metropolitan area which may cross state lines. Generally the trips are sameday return.

484110 GENERAL FREIGHT TRUCKING, LOCAL

This industry comprises establishments primarily engaged in providing local general freight trucking. General freight establishments handle a wide variety of commodities, generally palletized and transported in a container or van trailer. Local general freight trucking establishments usually provide trucking within a metropolitan area which may cross state lines. Generally the trips are sameday return.

4841101 LOCAL GENERAL FREIGHT TRUCKING WITHOUT STORAGE, TRUCKLOAD

This industry comprises establishments primarily engaged in furnishing truckload trucking or transfer of general merchandise without storage, within a city, town, or other local areas, including adjoining towns and suburban areas. Generally the trips are same-day return. General merchandise is defined as material or goods of many varieties that are packaged, generally palletized, and carried in a box, container, or van trailer and do not require refrigeration, controlled humidity, or other special handling. Truckload is defined as shipments with an actual weight of 10,000 pounds or more.

4841102 LOCAL GENERAL FREIGHT TRUCKING WITHOUT STORAGE, LESS THAN TRUCKLOAD

This industry comprises establishments primarily engaged in furnishing less-than-truckload trucking or transfer of general merchandise without storage, within a city, town, or other local areas, including adjoining towns and suburban areas. Generally the trips are same-day return. General merchandise is defined as material or goods of many varieties that are packaged, generally palletized, and carried in a box, container, or van trailer and do not require refrigeration, controlled humidity, or other special handling. Less-than-truckload is defined as shipments with an actual weight of less than 10,000 pounds.

4841103 LOCAL GENERAL FREIGHT TRUCKING WITH STORAGE, TRUCKLOAD

This industry comprises establishments primarily engaged in furnishing general freight truckload trucking and storage services within a city, town, or other local areas, including adjoining suburban areas. General merchandise is defined as material or goods of many varieties that are packaged generally palletized, and carried in a box, container, or van trailer and do not require refrigeration, controlled humidity, or other special handling. Truckload is defined as shipments with an actual weight of 10,000 pounds or more.

4841104 LOCAL GENERAL FREIGHT TRUCKING WITH STORAGE, LESS THAN TRUCKLOAD

This industry comprises establishments primarily engaged in furnishing general freight less-than-truckload trucking and storage services within a city, town, or other local area, including adjoining suburban areas. General merchandise is defined as material or goods of many varieties which are packaged, generally palletized, and carried in a box, container, or van trailer and do not require refrigeration, controlled humidity, or other special handling. Less-than-truckload is defined as shipments with an actual weight of less than 10,000 pounds.

48412 GENERAL FREIGHT TRUCKING, LONG-DISTANCE

This industry comprises establishments primarily engaged in providing long-distance general freight trucking. General freight establishments handle a wide variety of commodities, generally palletized and transported in a container or van trailer. Long-distance general freight trucking establishments usually provide trucking between metropolitan areas which may cross North American country borders. Included in this industry are establishments operating as truckload (TL) or less than truckload (LTL) carriers.

484121 GENERAL FREIGHT TRUCKING, LONG-DISTANCE, TRUCKLOAD

This industry comprises establishments primarily engaged in providing long-distance general freight truckload (TL) trucking. These long-distance general freight truckload carrier establishments provide full truck movement of freight from origin to destination. The shipment of freight on a truck is characterized as a full single load not combined with other shipments.

484122 GENERAL FREIGHT TRUCKING, LONG-DISTANCE, LESS THAN TRUCKLOAD

This industry comprises establishments primarily engaged in providing long-distance, general freight, less than truckload (LTL) trucking. LTL carriage is characterized as multiple shipments combined into a single truck for multiple deliveries within a network. These establishments are generally characterized by the following network activities: local pickup, local sorting and terminal operations, line-haul, destination sorting and terminal operations, and local delivery.

4842 SPECIALIZED FREIGHT TRUCKING

This industry group comprises establishments primarily engaged in providing local or long-distance specialized freight trucking. The establishments of this industry are primarily engaged in the transportation of freight which, because of size, weight, shape, or other inherent characteristics, requires specialized equipment, such as flatbeds, tankers, or refrigerated trailers. This industry includes the transportation of used household, institutional, and commercial furniture and equipment.

48421 USED HOUSEHOLD AND OFFICE GOODS MOVING

This industry comprises establishments primarily engaged in providing local or long-distance trucking of used household, used institutional, or used commercial furniture and equipment. Incidental packing and storage activities are often provided by these establishments.

484210 USED HOUSEHOLD AND OFFICE GOODS MOVING

This industry comprises establishments primarily engaged in providing local or long-distance trucking of used household, used institutional, or used commercial furniture and equipment. Incidental packing and storage activities are often provided by these establishments.

4842101 LOCAL USED HOUSEHOLD AND OFFICE GOODS MOVING, WITHOUT STORAGE

This industry comprises establishments primarily engaged in furnishing trucking or transfer of used household, institutional, and commercial furniture and equipment without storage, within a city, town, or other local area, including adjoining towns and suburban areas.

4842102 LONG-DISTANCE USED HOUSEHOLD AND OFFICE GOODS MOVING

This industry comprises establishments primarily engaged in furnishing trucking of used household, institutional, and commercial furniture and equipment. Such trucking is generally beyond a single metropolitan area or adjacent metropolitan areas.

4842103 LOCAL USED HOUSEHOLD AND OFFICE GOODS MOVING, WITH STORAGE

This industry comprises establishments primarily engaged in furnishing trucking and storage of furniture and other household goods within a city, town, or other local area, including adjoining towns and suburban areas.

48422 SPECIALIZED FREIGHT (EXCEPT USED GOODS) TRUCKING, LOCAL

This industry comprises establishments primarily engaged in providing local, specialized trucking. Local trucking establishments provide trucking within a metropolitan area that may cross state lines. Generally the trips are same-day return.

484220 SPECIALIZED FREIGHT (EXCEPT USED GOODS) TRUCKING, LOCAL

This industry comprises establishments primarily engaged in providing local, specialized trucking. Local trucking establishments provide trucking within a metropolitan area that may cross state lines. Generally the trips are same-day return.

4842201 LOCAL HAZARDOUS MATERIALS TRUCKING (EXCEPT WASTE)

This industry comprises establishments primarily engaged in furnishing trucking or transfer of hazardous materials (except waste), including liquid petroleum products, within a city, town, or other local areas, including adjoining towns and suburban areas. Generally the trips are same-day return.

4842202 LOCAL AGRICULTURAL PRODUCTS TRUCKING WITHOUT STORAGE

This industry comprises establishments primarily engaged in furnishing trucking or transfer of agricultural products without storage, within a city, town, or other local areas, including adjoining towns and suburban areas, without the use of refrigeration or controlled humidity equipment. Generally the trips are same-day return.

4842203 DUMP TRUCKING

This industry comprises establishments primarily engaged in furnishing dump trucking service of material, such as sand, gravel, or dirt within a city, town, or other local areas, including adjoining towns and suburban areas.

4842204 LOCAL SPECIALIZED TRUCKING WITHOUT STORAGE

This industry comprises establishments primarily engaged in furnishing specialized trucking service requiring special handling, such as refrigeration or controlled humidity, without storage within a city, town, or other local areas, including adjoining towns and suburban areas.

4842205 LOCAL, SPECIALIZED FREIGHT (EXCEPT USED GOODS) TRUCKING

This industry comprises establishments primarily engaged in providing local, specialized trucking using specialized equipment to control refrigeration and humidity. Local trucking establishments provide trucking within a metropolitan area that may cross state lines. Generally, the trips are same-day return.

48423 SPECIALIZED FREIGHT (EXCEPT USED GOODS) TRUCKING, LONG-DISTANCE

This industry comprises establishments primarily engaged in providing long-distance specialized trucking. These establishments provide trucking between metropolitan areas that may cross North American country borders.

484230 SPECIALIZED FREIGHT (EXCEPT USED GOODS) TRUCKING, LONG-DISTANCE

This industry comprises establishments primarily engaged in providing long-distance specialized trucking. These establishments provide trucking between metropolitan areas that may cross North American country borders.

4842301 HAZARDOUS MATERIALS TRUCKING (EXCEPT WASTE), LONG-DISTANCE

This industry comprises establishments primarily engaged in furnishing trucking and transfer of hazardous materials (except waste) including liquid petroleum products. Such trucking is generally beyond a single metropolitan area or adjacent metropolitan areas.

4842302 AGRICULTURAL PRODUCTS TRUCKING, LONG-DISTANCE

This industry comprises establishments primarily engaged in furnishing trucking of agricultural products, without the use of refrigeration or controlled humidity equipment. Such trucking is generally beyond a single metropolitan area or adjacent metropolitan areas.

4842303 OTHER SPECIALIZED TRUCKING, LONG-DISTANCE

This industry comprises establishments primarily engaged in furnishing specialized trucking service requiring special handling, such as refrigeration or controlled humidity. Such trucking is generally beyond a single metropolitan area or adjacent metropolitan areas.

485 TRANSIT AND GROUND PASSENGER TRANSPORTATION

Industries in the Transit and Ground Passenger Transportation subsector include a variety of passenger transportation activities, such as urban transit systems; chartered bus, school bus, and interurban bus transportation; and taxis. These activities are distinguished based primarily on such production process factors as vehicle types, routes, and schedules.

In this subsector, the principal splits identify scheduled transportation as separate from nonscheduled transportation. The scheduled transportation industry groups are Urban Transit Systems, Interurban and Rural Bus Transportation, and School and Employee Bus Transportation. The nonscheduled industry groups are the Charter Bus Industry and Taxi and Limousine Service. The Other Transit and Ground Passenger Transportation Industry group includes both scheduled and nonscheduled transportation.

Scenic and sightseeing ground transportation services are not included in this subsector but are included in Subsector 487, Scenic and Sightseeing Transportation. Sightseeing does not usually involve place-to-place transportation; the passenger's trip starts and ends at the same location.

4851 URBAN TRANSIT SYSTEMS

This industry group comprises establishments primarily engaged in operating local and suburban passenger transit systems over regular routes and on regular schedules within a metropolitan area and its adjacent nonurban areas. Such transportation systems involve the use of one or more modes of transport including light rail, commuter rail, subways, streetcars, as well as buses and other motor vehicles.

48511 URBAN TRANSIT SYSTEMS

This industry comprises establishments primarily engaged in operating local and suburban passenger transit systems over regular routes and on regular schedules within a metropolitan area and its adjacent nonurban areas. Such transportation systems involve the use of one or more modes of transport including light rail, commuter rail, subways, streetcars, as well as buses and other motor vehicles.

485111 MIXED MODE TRANSIT SYSTEMS

This industry comprises establishments primarily engaged in operating local and suburban ground passenger transit systems using more than one mode of transport over regular routes and on regular schedules within a metropolitan area and its adjacent nonurban areas.

485112 COMMUTER RAIL SYSTEMS

This industry comprises establishments primarily engaged in operating local and suburban commuter rail systems over regular routes and on a regular schedule within a metropolitan area and its adjacent nonurban areas. Commuter rail is usually characterized by reduced fares, multiple ride, and commutation tickets and mostly used by passengers during the morning and evening peak periods.

485113 BUS AND OTHER MOTOR VEHICLE TRANSIT SYSTEMS

This industry comprises establishments primarily engaged in operating local and suburban passenger transportation systems using buses or other motor vehicles over regular routes and on regular schedules within a metropolitan area and its adjacent nonurban areas.

485119 OTHER URBAN TRANSIT SYSTEMS

This industry comprises establishments primarily engaged in operating local and suburban ground passenger transit systems (except mixed mode transit systems, commuter rail systems, and buses and other motor vehicles) over regular routes and on regular schedules within a metropolitan area and its adjacent nonurban areas.

4852 INTERURBAN AND RURAL BUS TRANSPORTATION

This industry group comprises establishments primarily engaged in providing bus passenger transportation over regular routes and on regular schedules, principally outside a single metropolitan area and its adjacent nonurban areas.

48521 INTERURBAN AND RURAL BUS TRANSPORTATION

This industry comprises establishments primarily engaged in providing bus passenger transportation over regular routes and on regular schedules, principally outside a single metropolitan area and its adjacent nonurban areas.

485210 INTERURBAN AND RURAL BUS TRANSPORTATION

This industry comprises establishments primarily engaged in providing bus passenger transportation over regular routes and on regular schedules, principally outside a single metropolitan area and its adjacent nonurban areas.

4853 TAXI AND LIMOUSINE SERVICE

This industry group includes establishments classified in the following NAICS industries: 48531, Taxi Service, and 48532, Limousine Service.

48531 TAXI SERVICE

This industry comprises establishments primarily engaged in providing passenger transportation by automobile or van, not operated over regular routes and on regular schedules. Establishments of taxicab owner/operators, taxicab fleet operators, or taxicab organizations are included in this industry.

485310 TAXI SERVICE

This industry comprises establishments primarily engaged in providing passenger transportation by automobile or van, not operated over regular routes and on regular schedules. Establishments of taxicab owner/operators, taxicab fleet operators, or taxicab organizations are included in this industry.

48532 LIMOUSINE SERVICE

This industry comprises establishments primarily engaged in providing an array of specialty and luxury passenger transportation services via limousine or luxury sedans generally on a reserved basis. These establishments do not operate over regular routes and on regular schedules.

485320 LIMOUSINE SERVICE

This industry comprises establishments primarily engaged in providing an array of specialty and luxury passenger transportation services via limousine or luxury sedans generally on a reserved basis. These establishments do not operate over regular routes and on regular schedules.

4854 SCHOOL AND EMPLOYEE BUS TRANSPORTATION

This industry group comprises establishments primarily engaged in providing buses and other motor vehicles to transport pupils to and from school or employees to and from work.

48541 SCHOOL AND EMPLOYEE BUS TRANSPORTATION

This industry comprises establishments primarily engaged in providing buses and other motor vehicles to transport pupils to and from school or employees to and from work.

485410 SCHOOL AND EMPLOYEE BUS TRANSPORTATION

This industry comprises establishments primarily engaged in providing buses and other motor vehicles to transport pupils to and from school or employees to and from work.

4855 CHARTER BUS INDUSTRY

This industry group comprises establishments primarily engaged in providing buses for charter. These establishments provide bus services to meet customers' road transportation needs and generally do not operate over fixed routes and on regular schedules.

48551 CHARTER BUS INDUSTRY

This industry comprises establishments primarily engaged in providing buses for charter. These establishments provide bus services to meet customers' road transportation needs and generally do not operate over fixed routes and on regular schedules.

485510 CHARTER BUS INDUSTRY

This industry comprises establishments primarily engaged in providing buses for charter. These establishments provide bus services to meet customers' road transportation needs and generally do not operate over fixed routes and on regular schedules.

4859 OTHER TRANSIT AND GROUND PASSENGER TRANSPORTATION

This industry group comprises establishments primarily engaged in providing other transit and ground passenger transportation (except urban transit systems, interurban and rural bus transportation, taxi services, school and employee bus transportation, charter bus services, and limousine services (except shuttle services)). Shuttle services (except employee bus) and special needs transportation services are included in this industry. Shuttle services establishments generally travel within a metropolitan area and its adjacent nonurban areas on regular routes, on regular schedules and provide services between hotels, airports, or other destination points. Special needs transportation establishments provide passenger transportation to the infirm, elderly, or handicapped. These establishments may use specially equipped vehicles to provide passenger transportation.

48599 OTHER TRANSIT AND GROUND PASSENGER TRANSPORTATION

This industry comprises establishments primarily engaged in providing other transit and ground passenger transportation (except urban transit systems, interurban and rural bus transportation, taxi services, school and employee bus transportation, charter bus services, and limousine services (except shuttle services)). Shuttle services (except employee bus) and special needs transportation services are included in this industry. Shuttle services establishments generally travel within a metropolitan area and its adjacent nonurban areas on regular routes, on regular schedules and provide services between hotels, airports, or other destination points. Special needs transportation establishments provide passenger transportation to the infirm, elderly, or handicapped. These establishments may use specially equipped vehicles to provide passenger transportation.

485991 SPECIAL NEEDS TRANSPORTATION

This industry comprises establishments primarily engaged in providing special needs transportation (except to and from school or work) to the infirm, elderly, or handicapped. These establishments may use specially equipped vehicles to provide passenger transportation.

485999 ALL OTHER TRANSIT AND GROUND PASSENGER TRANSPORTATION

This industry comprises establishments primarily engaged in providing ground passenger transportation (except urban transit systems; interurban and rural bus transportation, taxi and/or limousine services (except shuttle services), school and employee bus transportation, charter bus services, and special needs transportation). Establishments primarily engaged in operating shuttle services and vanpools are included in this industry. Shuttle services establishments generally provide travel on regular routes and on regular schedules between hotels, airports, or other destination points.

4859991 SCHEDULED AIRPORT SHUTTLE SERVICE

This industry comprises establishments primarily engaged in furnishing passenger transportation by automobile or bus, to, from, or between airports or other points of destination, over regular routes.

4859992 ALL OTHER PASSENGER TRANSPORTATION

This industry comprises establishments primarily engaged in furnishing miscellaneous passenger transportation, where such operations are principally within a single municipality, adjoining municipalities, or a municipality and its suburban areas.

486 PIPELINE TRANSPORTATION

Industries in the Pipeline Transportation subsector use transmission pipelines to transport products, such as crude oil, natural gas, refined petroleum products, and slurry. Industries are identified based on the products transported (i.e., pipeline transportation of crude oil, natural gas, refined petroleum products, and other products).

The Pipeline Transportation of Natural Gas industry includes the storage of natural gas because the storage is usually done by the pipeline establishment and because a pipeline is inherently a network in which all the nodes are interdependent.

4861 PIPELINE TRANSPORTATION OF CRUDE OIL

This industry group comprises establishments primarily engaged in the pipeline transportation of crude oil.

48611 PIPELINE TRANSPORTATION OF CRUDE OIL

This industry comprises establishments primarily engaged in the pipeline transportation of crude oil.

486110 PIPELINE TRANSPORTATION OF CRUDE OIL

This industry comprises establishments primarily engaged in the pipeline transportation of crude oil.

4862 PIPELINE TRANSPORTATION OF NATURAL GAS

This industry group comprises establishments primarily engaged in the pipeline transportation of natural gas from processing plants to local distribution systems.

48621 PIPELINE TRANSPORTATION OF NATURAL GAS

This industry comprises establishments primarily engaged in the pipeline transportation of natural gas from processing plants to local distribution systems.

486210 PIPELINE TRANSPORTATION OF NATURAL GAS

This industry comprises establishments primarily engaged in the pipeline transportation of natural gas from processing plants to local distribution systems.

4869 OTHER PIPELINE TRANSPORTATION

This industry group comprises establishments primarily engaged in the pipeline transportation of products (except crude oil and natural gas).

48691 PIPELINE TRANSPORTATION OF REFINED PETROLEUM PRODUCTS

This industry comprises establishments primarily engaged in the pipeline transportation of refined petroleum products.

486910 PIPELINE TRANSPORTATION OF REFINED PETROLEUM PRODUCTS

This industry comprises establishments primarily engaged in the pipeline transportation of refined petroleum products.

48699 ALL OTHER PIPELINE TRANSPORTATION

This industry comprises establishments primarily engaged in the pipeline transportation of products except crude oil, natural gas, and refined petroleum products.

486990 ALL OTHER PIPELINE TRANSPORTATION

This industry comprises establishments primarily engaged in the pipeline transportation of products except crude oil, natural gas, and refined petroleum products.

487 SCENIC AND SIGHTSEEING TRANSPORTATION

Industries in the Scenic and Sightseeing Transportation subsector utilize transportation equipment to provide recreation and entertainment. These activities have a production process distinct from passenger transportation carried out for the purpose of other types of for-hire transportation. This process does not emphasize efficient transportation; in fact, such activities often use obsolete vehicles, such as steam trains, to provide some extra ambience. The activity is local in nature, usually involving a same-day return to the point of departure.

The Scenic and Sightseeing Transportation subsector is separated into three industries based on the mode: land, water, and other.

Activities that are recreational in nature and involve participation by the customer, such as whitewater rafting, are generally excluded from this subsector, unless they impose an impact on part of the transportation system. Charter boat fishing, for example, is included in the Scenic and Sightseeing Transportation, Water industry.

4871 SCENIC AND SIGHTSEEING TRANSPORTATION, LAND

This industry group comprises establishments primarily engaged in providing scenic and sightseeing transportation on land, such as sightseeing buses and trolleys, steam train excursions, and horse-drawn sightseeing rides. The services provided are usually local and involve same-day return to place of origin.

48711 SCENIC AND SIGHTSEEING TRANSPORTATION, LAND

This industry comprises establishments primarily engaged in providing scenic and sightseeing transportation on land, such as sightseeing buses and trolleys, steam train excursions, and horse-drawn sightseeing rides. The services provided are usually local and involve same-day return to place of origin.

487110 SCENIC AND SIGHTSEEING TRANSPORTATION, LAND

This industry comprises establishments primarily engaged in providing scenic and sightseeing transportation on land, such as sightseeing buses and trolleys, steam train excursions, and horse-drawn sightseeing rides. The services provided are usually local and involve same-day return to place of origin.

4872 SCENIC AND SIGHTSEEING TRANSPORTATION, WATER

This industry group comprises establishments primarily engaged in providing scenic and sightseeing transportation on water. The services provided are usually local and involve same-day return to place of origin.

48721 SCENIC AND SIGHTSEEING TRANSPORTATION, WATER

This industry comprises establishments primarily engaged in providing scenic and sightseeing transportation on water. The services provided are usually local and involve same-day return to place of origin.

487210 SCENIC AND SIGHTSEEING TRANSPORTATION, WATER

This industry comprises establishments primarily engaged in providing scenic and sightseeing transportation on water. The services provided are usually local and involve same-day return to place of origin.

4872101 EXCURSION AND SIGHTSEEING BOATS (INCLUDING DINNER CRUISES)

This industry comprises establishments primarily engaged in providing scenic, sightseeing and excursion water transportation. Generally, the trips are same-day return to place of origin.

4872102 CHARTER FISHING AND PARTY FISHING BOATS

This industry comprises establishments primarily engaged in providing charter or party fishing boat services.

4879 SCENIC AND SIGHTSEEING TRANSPORTATION, OTHER

This industry comprises establishments primarily engaged in providing scenic and sightseeing transportation (except on land and water). The services provided are usually local and involve same-day return to place of departure.

48799 SCENIC AND SIGHTSEEING TRANSPORTATION, OTHER

This industry comprises establishments primarily engaged in providing scenic and sightseeing transportation (except on land and water). The services provided are usually local and involve same-day return to place of departure.

487990 SCENIC AND SIGHTSEEING TRANSPORTATION, OTHER

This industry comprises establishments primarily engaged in providing scenic and sightseeing transportation (except on land and water). The services provided are usually local and involve same-day return to place of departure.

488 SUPPORT ACTIVITIES FOR TRANSPORTATION

Industries in the Support Activities for Transportation subsector provide services that support transportation. These services may be provided to transportation carrier establishments or to the general public. This subsector includes a wide array of establishments, including air traffic control services, marine cargo handling, and motor vehicle towing.

The Support Activities for Transportation subsector includes services to transportation but is separated by type of mode serviced. The Support Activities for Rail Transportation industry includes services to the rail industry (e.g., railroad switching and terminal establishments).

Ship repair and maintenance not done in a shipyard are included in Other Support Activities for Water Transportation. An example would be floating drydock services in a harbor.

Excluded from this subsector are establishments primarily engaged in providing factory conversion and overhaul of transportation equipment, which are classified in Subsector 336, Transportation Equipment Manufacturing. Also, establishments primarily engaged in providing rental and leasing of transportation equipment without operator are classified in Subsector 532, Rental and Leasing Services.

4881 SUPPORT ACTIVITIES FOR AIR TRANSPORTATION

This industry group comprises establishments primarily engaged in providing services to the air transportation industry. These services include airport operation, servicing, repairing (except factory conversion and overhaul of aircraft), maintaining and storing aircraft, and ferrying aircraft.

48811 AIRPORT OPERATIONS

This industry comprises establishments primarily engaged in (1) operating international, national, or civil airports or public flying fields or (2) supporting airport operations (except special food services contractors), such as rental of hangar space, air traffic control services, baggage handling services, and cargo handling services.

488111 AIR TRAFFIC CONTROL

This industry comprises establishments primarily engaged in providing air traffic control services to regulate the flow of air traffic.

488119 OTHER AIRPORT OPERATIONS

This industry comprises establishments primarily engaged in (1) operating international, national, or civil airports, or public flying fields or (2) supporting airport operations, such as rental of hangar space, and providing baggage handling and/or cargo handling services.

48819 OTHER SUPPORT ACTIVITIES FOR AIR TRANSPORTATION

This industry comprises establishments primarily engaged in providing specialized services for air transportation (except air traffic control and other airport operations).

488190 OTHER SUPPORT ACTIVITIES FOR AIR TRANSPORTATION

This industry comprises establishments primarily engaged in providing specialized services for air transportation (except air traffic control and other airport operations).

4882 SUPPORT ACTIVITIES FOR RAIL TRANSPORTATION

This industry group comprises establishments primarily engaged in providing specialized services for railroad transportation including servicing, routine repairing (except factory conversion, overhaul or rebuilding of rolling stock), and maintaining rail cars; loading and unloading rail cars; and operating independent terminals.

48821 SUPPORT ACTIVITIES FOR RAIL TRANSPORTATION

This industry comprises establishments primarily engaged in providing specialized services for railroad transportation including servicing, routine repairing (except factory conversion, overhaul or rebuilding of rolling stock), and maintaining rail cars; loading and unloading rail cars; and operating independent terminals.

488210 SUPPORT ACTIVITIES FOR RAIL TRANSPORTATION

This industry comprises establishments primarily engaged in providing specialized services for railroad transportation including servicing, routine repairing (except factory conversion, overhaul or rebuilding of rolling stock), and maintaining rail cars; loading and unloading rail cars; and operating independent terminals.

4883 SUPPORT ACTIVITIES FOR WATER TRANSPORTATION

This industry group includes establishments classified in the following NAICS industries: 48831, Port and Harbor Operations; 48832, Marine Cargo Handling; 48833, Navigational Services to Shipping; and 48839, Other Support Activities for Water Transportation.

48831 PORT AND HARBOR OPERATIONS

This industry comprises establishments primarily engaged in operating ports, harbors (including docking and pier facilities), or canals.

488310 PORT AND HARBOR OPERATIONS

This industry comprises establishments primarily engaged in operating ports, harbors (including docking and pier facilities), or canals.

48832 MARINE CARGO HANDLING

This industry comprises establishments primarily engaged in providing stevedoring and other marine cargo handling services (except warehousing).

488320 MARINE CARGO HANDLING

This industry comprises establishments primarily engaged in providing stevedoring and other marine cargo handling services (except warehousing).

48833 NAVIGATIONAL SERVICES TO SHIPPING AND SALVAGE

This industry comprises establishments primarily engaged in providing navigational services to shipping. Marine salvage establishments are included in this industry.

488330 NAVIGATIONAL SERVICES TO SHIPPING AND SALVAGE

This industry comprises establishments primarily engaged in providing navigational services to shipping. Marine salvage establishments are included in this industry.

48839 OTHER SUPPORT ACTIVITIES FOR WATER TRANSPORTATION

This industry comprises establishments primarily engaged in providing services to water transportation (except port and harbor operations; marine cargo handling services; and navigational services to shipping).

488390 OTHER SUPPORT ACTIVITIES FOR WATER TRANSPORTATION

This industry comprises establishments primarily engaged in providing services to water transportation (except port and harbor operations; marine cargo handling services; and navigational services to shipping).

4884 SUPPORT ACTIVITIES FOR ROAD TRANSPORTATION

This industry group includes establishments classified in the following NAICS industries: 48841, Motor Vehicle Towing and 48849, Other Support Activities for Road Transportation.

48841 MOTOR VEHICLE TOWING

This industry comprises establishments primarily engaged in towing light or heavy motor vehicles, both local and long distance. These establishments may provide incidental services, such as storage and emergency road repair services.

488410 MOTOR VEHICLE TOWING

This industry comprises establishments primarily engaged in towing light or heavy motor vehicles, both local and long distance. These establishments may provide incidental services, such as storage and emergency road repair services.

48849 OTHER SUPPORT ACTIVITIES FOR ROAD TRANSPORTATION

This industry comprises establishments primarily engaged in providing services (except motor vehicle towing) to road network users.

488490 OTHER SUPPORT ACTIVITIES FOR ROAD TRANSPORTATION

This industry comprises establishments primarily engaged in providing services (except motor vehicle towing) to road network users.

4885 FREIGHT TRANSPORTATION ARRANGEMENT

This industry group comprises establishments primarily engaged in arranging transportation of freight between shippers and carriers. These establishments are usually known as freight forwarders, marine shipping agents, or customs brokers and offer a combination of services spanning transportation modes.

48851 FREIGHT TRANSPORTATION ARRANGEMENT

This industry comprises establishments primarily engaged in arranging transportation of freight between shippers and carriers. These establishments are usually known as freight forwarders, marine shipping agents, or customs brokers and offer a combination of services spanning transportation modes.

488510 FREIGHT TRANSPORTATION ARRANGEMENT

This industry comprises establishments primarily engaged in arranging transportation of freight between shippers and carriers. These establishments are usually known as freight forwarders, marine shipping agents, or customs brokers and offer a combination of services spanning transportation modes.

4885101 FREIGHT FORWARDING

This industry comprises establishments primarily engaged in undertaking the transportation of goods from shippers to receivers for a charge covering the entire transportation, and in turn making use of the services of various freight carriers in affecting delivery, paying transportation charges, and assuming responsibility for delivery of the goods. There is no relationship between shippers and the various freight carriers delivering the goods.

4885102 ARRANGEMENT OF TRANSPORTATION OF FREIGHT AND CARGO

This industry comprises establishments primarily engaged in arranging transportation of freight and cargo.

4889 OTHER SUPPORT ACTIVITIES FOR TRANSPORTATION

This industry group comprises establishments primarily engaged in providing support activities to transportation (except for air transportation; rail transportation; water transportation; road transportation; and freight transportation arrangement).

48899 OTHER SUPPORT ACTIVITIES FOR TRANSPORTATION

This industry comprises establishments primarily engaged in providing support activities to transportation (except for air transportation; rail transportation; water transportation; road transportation; and freight transportation arrangement).

488991 PACKING AND CRATING

This industry comprises establishments primarily engaged in packing, crating, and otherwise preparing goods for transportation.

488999 ALL OTHER SUPPORT ACTIVITIES FOR TRANSPORTATION

This industry comprises establishments primarily engaged in providing support activities to transportation (except for air transportation; rail transportation; water transportation; road transportation; freight transportation arrangement; and packing and crating).

492 COURIERS AND MESSENGERS

Industries in the Couriers and Messengers subsector provide intercity and/or local delivery of parcels. These articles can be described as those that may be handled by one person without using special equipment. This allows the collection, pick-up, and delivery operations to be done with limited labor costs and minimal equipment. Sorting and transportation activities, where necessary, are generally mechanized. The restriction to small parcels partly distinguishes these establishments from those in the transportation industries. The complete network of courier services establishments also distinguishes these transportation services from local messenger and delivery establishments in this subsector. This includes the establishments that perform intercity transportation as well as establishments that, under contract to them, perform local pick-up and delivery. Messengers, which usually deliver within a metropolitan or single urban area, may use bicycle, foot, small truck, or van.

4921 COURIERS

This industry group comprises establishments primarily engaged in providing air, surface, or combined courier delivery services of parcels generally between metropolitan areas or urban centers. The establishments of this industry form a network including courier local pick-up and delivery to serve their customers' needs.

49211 COURIERS

This industry comprises establishments primarily engaged in providing air, surface, or combined courier delivery services of parcels generally between metropolitan areas or urban centers. The establishments of this industry form a network including courier local pick-up and delivery to serve their customers' needs.

492110 COURIERS

This industry comprises establishments primarily engaged in providing air, surface, or combined courier delivery services of parcels generally between metropolitan areas or urban centers. The establishments of this industry form a network including courier local pick-up and delivery to serve their customers' needs.

4921101 COURIER SERVICES (EXCEPT BY AIR)

This industry comprises establishments primarily engaged in furnishing delivery of individually addressed letters, parcels and packages (generally under 100 lbs) by truck or other land vehicle (except locally or except by air or by the U.S. Postal Service). Included are establishments that perform intercity transportation as well as establishments that, under contract to them, do the local pick-up and delivery.

4921102 AIR COURIER SERVICES

This industry comprises establishments primarily engaged in furnishing air delivery of individually addressed letters, parcels, and packages (generally under 100 lbs), except by the U.S. Postal Service. While these establishments deliver their consignment by air, the initial pick-up and the final delivery are often made by other modes of transportation, such as truck, bicycle, or motorcycle. Separate establishments of air courier companies engaged in providing pick-up and delivery only, "drop-off points", or distribution centers are all classified here.

4922 LOCAL MESSENGERS AND LOCAL DELIVERY

This industry group comprises establishments primarily engaged in providing local messenger and delivery services of small items within a single metropolitan or within an urban center. These establishments generally provide point-to-point pick-up and delivery and do not operate as part of an intercity courier network.

49221 LOCAL MESSENGERS AND LOCAL DELIVERY

This industry comprises establishments primarily engaged in providing local messenger and delivery services of small items within a single metropolitan or within an urban center. These establishments generally provide point-to-point pick-up and delivery and do not operate as part of an intercity courier network.

492210 LOCAL MESSENGERS AND LOCAL DELIVERY

This industry comprises establishments primarily engaged in providing local messenger and delivery services of small items within a single metropolitan or within an urban center. These establishments generally provide point-to-point pick-up and delivery and do not operate as part of an intercity courier network.

493 WAREHOUSING AND STORAGE

Industries in the Warehousing and Storage subsector are primarily engaged in operating warehousing and storage facilities for general merchandise, refrigerated goods, and other warehouse products. These establishments provide facilities to store goods. They do not sell the goods they handle. These establishments take responsibility for storing the goods and keeping them secure. They may also provide a range of services, often referred to as logistics services, related to the distribution of goods. Logistics services can include labeling, breaking bulk, inventory control and management, light assembly, order entry and fulfillment, packaging, pick and pack, price marking and ticketing, and transportation arrangement. However, establishments in this industry group always provide warehousing or storage services in addition to any logistic services. Furthermore, the warehousing or storage of goods must be more than incidental to the performance of services, such as price marking.

Bonded warehousing and storage services and warehouses located in free trade zones are included in the industries of this subsector.

4931 WAREHOUSING AND STORAGE

This industry group includes establishments classified in the following NAICS industries: 49311, General Warehousing and Storage; 49312, Refrigerated Warehousing and Storage; 49313, Farm Product Warehousing and Storage; and 49319, Other Warehousing and Storage.

49311 GENERAL WAREHOUSING AND STORAGE

This industry comprises establishments primarily engaged in operating merchandise warehousing and storage facilities. These establishments generally handle goods in containers, such as boxes, barrels, and/or drums, using equipment, such as forklifts, pallets, and racks. They are not specialized in handling bulk products of any particular type, size, or quantity of goods or products.

493110 GENERAL WAREHOUSING AND STORAGE

This industry comprises establishments primarily engaged in operating merchandise warehousing and storage facilities. These establishments generally handle goods in containers, such as boxes, barrels, and/or drums, using equipment, such as forklifts, pallets, and racks. They are not specialized in handling bulk products of any particular type, size, or quantity of goods or products.

49312 REFRIGERATED WAREHOUSING AND STORAGE

This industry comprises establishments primarily engaged in operating refrigerated warehousing and storage facilities. Establishments primarily engaged in the storage of furs for the trade are included in this industry. The services provided by these establishments include blast freezing, tempering, and modified atmosphere storage services.

493120 REFRIGERATED WAREHOUSING AND STORAGE

This industry comprises establishments primarily engaged in operating refrigerated warehousing and storage facilities. Establishments primarily engaged in the storage of furs for the trade are included in this industry. The services provided by these establishments include blast freezing, tempering, and modified atmosphere storage services.

49313 FARM PRODUCT WAREHOUSING AND STORAGE

This industry comprises establishments primarily engaged in operating bulk farm product ware-housing and storage facilities (except refrigerated). Grain elevators primarily engaged in storage are included in this industry.

493130 FARM PRODUCT WAREHOUSING AND STORAGE

This industry comprises establishments primarily engaged in operating bulk farm product ware-housing and storage facilities (except refrigerated). Grain elevators primarily engaged in storage are included in this industry.

49319 OTHER WAREHOUSING AND STORAGE

This industry comprises establishments primarily engaged in operating warehousing and storage facilities (except general merchandise, refrigerated, and farm product warehousing and storage).

493190 OTHER WAREHOUSING AND STORAGE

This industry comprises establishments primarily engaged in operating warehousing and storage facilities (except general merchandise, refrigerated, and farm product warehousing and storage).

4931901 HOUSEHOLD GOODS WAREHOUSING AND STORAGE

This industry comprises establishments primarily engaged in the storage of furniture and other household goods.

4931902 SPECIALIZED GOODS WAREHOUSING AND STORAGE

This industry comprises establishments primarily engaged in the warehousing and storage of special products (except farm products, refrigerated products, general merchandise, household goods, and fur storage).

Appendix C. Methodology

SOURCES OF THE DATA

For this sector, large- and medium-size firms, plus all firms known to operate more than one establishment, were sent report forms to be completed for each of their establishments and returned to the Census Bureau. For most very small firms, data from existing administrative records of other federal agencies were used instead. These records provide basic information on location, kind of business, revenue, payroll, number of employees, and legal form of organization.

Firms in the 2002 Economic Census are divided into those sent report forms and those not sent report forms. The coverage of and the method of obtaining census information from each are described below:

- 1. Establishments sent a report form:
 - a. Large employers, i.e., all multiestablishment firms, and all employer firms with payroll above a specified cutoff. (The term "employers" refers to firms with one or more paid employees at any time during 2002 as shown in the active administrative records of other federal agencies.)
 - b. A sample of small employers, i.e., single-establishment firms with payroll below a specified cutoff in classifications for which specialized data precludes reliance solely on administrative records sources. The sample was stratified by industry and geography.
- 2. Establishments not sent a report form:
 - a. Small employers, i.e., single-establishment firms with payroll below a specified cutoff, not selected into the small employer sample. Although the payroll cutoff varies by kind of business, small employers not sent a report form generally include firms with less than 10 employees and represent about 10 percent of total revenue of establishments covered in the census. Data on revenue, payroll, and employment for these small employers were derived or estimated from administrative records of other federal agencies.
 - b. All nonemployers, i.e., all firms subject to federal income tax with no paid employees during 2002. Revenue information for these firms was obtained from administrative records of other federal agencies. Although consisting of many firms, nonemployers account for less than 10 percent of total revenue of all establishments covered in the census. Data for nonemployers are not included in this report, but are released in the annual *Nonemployer Statistics* series.

The report forms used to collect information for establishments in this sector are available at help.econ.census.gov/econhelp/resources/.

A more detailed examination of census methodology is presented in the *History of the Economic Census* at www.census.gov/econ/www/history.html.

INDUSTRY CLASSIFICATION OF ESTABLISHMENTS

The classifications for all establishments are based on the *North American Industry Classification System, United States, 2002* manual. There were no changes between the 2002 edition and the 1997 edition affecting this sector. Tables at www.census.gov/epcd/naics02/ identify all industries that changed between the 1997 North American Industry Classification System (NAICS) and 2002 NAICS.

The method of assigning classifications and the level of detail at which establishments were classified depends on whether a report form was obtained for the establishment.

- 1. Establishments that returned a report form were classified on the basis of their self-designation, product line revenue, and responses to other industry-specific inquiries.
- 2. Establishments without a report form:
 - a. Small employers not sent a form were, where possible, classified on the basis of the most current kind-of-business classification available from one of the Census Bureau's current sample surveys or the 1997 Economic Census. Otherwise, the classification was obtained from administrative records of other federal agencies. If the census or administrative record classifications proved inadequate (none corresponded to a 2002 Economic Census classification in the detail required for employers), the firm was sent a brief inquiry requesting information necessary to assign a kind-of-business code.
 - b. Nonemployers were classified on the basis of information obtained from administrative records of other federal agencies.

RELIABILITY OF DATA

All data compiled in the economic census are subject to nonsampling errors. Nonsampling errors can be attributed to many sources during the development or execution of the census:

- inability to identify all cases in the actual universe;
- definition and classification difficulties;
- differences in the interpretation of questions;
- errors in recording or coding the data obtained; and
- other errors of collection, response, coverage, processing, and estimation for missing or misreported data.

Data presented in the Miscellaneous Subjects and the Product Lines reports for this sector are subject to sampling errors, as well as nonsampling errors. Specifically, these data are estimated based on information obtained from census report forms mailed to all large employers and to a sample of small employers in the universe. Sampling errors affect these estimates, insofar, as they may differ from results that would be obtained from a complete enumeration.

The accuracy of these tabulated data is determined by the joint effects of the various nonsampling errors or by the joint effects of sampling and nonsampling errors. No direct measurement of these effects has been obtained except for estimation for missing or misreported data; however, precautionary steps were taken in all phases of the collection, processing, and tabulation of the data in an effort to minimize the effects of nonsampling errors.

The Census Bureau obtains limited information extracted from administrative records of other federal agencies, such as gross revenue from federal income tax records and employment and payroll from payroll tax records. This information is used in conjunction with other information available to the Census Bureau to develop estimates for nonemployers, small employers, and other establishments for which responses were not received in time for publication.

Key tables in this report include a column for "Percent of revenue from administrative records." This includes revenue information obtained from administrative records of other federal agencies. The "Percent of revenue estimated" includes revenue information that was imputed based on historic company ratios or administrative records, or on industry averages.

The Census Bureau recommends that data users incorporate this information into their analyses, as nonsampling error and sampling error could impact the conclusions drawn from economic census data.

TREATMENT OF NONRESPONSE

Census report forms included two different types of inquiries, "basic" and "industry-specific." Data for the basic inquiries, which include location, kind of business or operation, revenue, payroll, and number of employees, were available from a combination of sources for all establishments. Data for industry-specific inquiries, tailored to the particular kinds of business or operation covered by the report form, were available only from establishments responding to those inquiries.

Data for industry-specific inquiries in this sector were expanded in most cases to account for establishments that did not respond to the particular inquiry for which data are presented. Unless otherwise noted in specific reports, data for industry-specific inquiries were expanded in direct relationship to total revenue of all establishments included in the category. In a few cases, expansion on the basis of the revenue item was not appropriate, and another basic data item was used as the basis for expansion of reported data to account for nonrespondents.

All reports in which industry-specific data were expanded include a coverage indicator for each publication category, which shows the revenue of establishments responding to the industry-specific inquiry as a percent of total revenue for all establishments for which data are shown. For some inquiries, coverage is determined by the ratio of total payroll or employment of establishments responding to the inquiry to total payroll or employment of all establishments in the category.

DISCLOSURE

In accordance with federal law governing census reports (Title 13 of the United States Code), no data are published that would disclose the operations of an individual establishment or business. However, the number of establishments in a kind-of-business classification is not considered a disclosure; therefore, this information may be released even though other information is withheld. Techniques employed to limit disclosure are discussed at www.census.gov/epcd/ec02/disclosure.htm.

Appendix D. Geographic Notes

Not applicable for this report.

Appendix E. Metropolitan and Micropolitan Statistical Areas

DETROIT-WARREN-FLINT, MI COMBINED STATISTICAL AREA

Ann Arbor, MI Metropolitan Statistical Area

Washtenaw County, MI

Detroit-Warren-Livonia, MI Metropolitan Statistical Area

Detroit-Livonia-Dearborn, MI Metropolitan Division

Wayne County, MI

Warren-Farmington Hills-Troy, MI Metropolitan Division

Lapeer County, MI

Livingston County, MI

Macomb County, MI

Oakland County, MI

St. Clair County, MI

Flint, MI Metropolitan Statistical Area

Genesee County, MI

Monroe, MI Metropolitan Statistical Area

Monroe County, MI

GRAND RAPIDS-MUSKEGON-HOLLAND, MI COMBINED STATISTICAL AREA

Allegan, MI Micropolitan Statistical Area

Allegan County, MI

Grand Rapids-Wyoming, MI Metropolitan Statistical Area

Barry County, MI

Ionia County, MI

Kent County, MI

Newaygo County, MI

Holland-Grand Haven, MI Metropolitan Statistical Area

Ottawa County, MI

Muskegon-Norton Shores, MI Metropolitan Statistical Area

Muskegon County, MI

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LANSING-EAST LANSING-OWOSSO, MI COMBINED STATISTICAL AREA

Lansing-East Lansing, MI Metropolitan Statistical Area

Clinton County, MI

Eaton County, MI

Ingham County, MI

Owosso, MI Micropolitan Statistical Area

Shiawassee County, MI

SAGINAW-BAY CITY-SAGINAW TOWNSHIP NORTH, MI COMBINED STATISTICAL AREA

Bay City, MI Metropolitan Statistical Area

Bay County, MI

Saginaw-Saginaw Township North, MI Metropolitan Statistical Area

Saginaw County, MI

ADRIAN, MI MICROPOLITAN STATISTICAL AREA

Lenawee County, MI

ALMA, MI MICROPOLITAN STATISTICAL AREA

Gratiot County, MI

ALPENA, MI MICROPOLITAN STATISTICAL AREA

Alpena County, MI

BATTLE CREEK, MI METROPOLITAN STATISTICAL AREA

Calhoun County, MI

BIG RAPIDS, MI MICROPOLITAN STATISTICAL AREA

Mecosta County, MI

CADILLAC, MI MICROPOLITAN STATISTICAL AREA

Missaukee County, MI

Wexford County, MI

COLDWATER, MI MICROPOLITAN STATISTICAL AREA

Branch County, MI

ESCANABA, MI MICROPOLITAN STATISTICAL AREA

Delta County, MI

HOUGHTON, MI MICROPOLITAN STATISTICAL AREA

Houghton County, MI

Keweenaw County, MI

IRON MOUNTAIN, MI-WI MICROPOLITAN STATISTICAL AREA

Dickinson County, MI

Florence County, WI

JACKSON, MI METROPOLITAN STATISTICAL AREA

Jackson County, MI

KALAMAZOO-PORTAGE, MI METROPOLITAN STATISTICAL AREA

Kalamazoo County, MI

Van Buren County, MI

MARINETTE, WI-MI MICROPOLITAN STATISTICAL AREA

Menominee County, MI

Marinette County, WI

MARQUETTE, MI MICROPOLITAN STATISTICAL AREA

Marquette County, MI

MIDLAND, MI MICROPOLITAN STATISTICAL AREA

Midland County, MI

MOUNT PLEASANT, MI MICROPOLITAN STATISTICAL AREA

Isabella County, MI

NILES-BENTON HARBOR, MI METROPOLITAN STATISTICAL AREA

Berrien County, MI

SAULT STE. MARIE, MI MICROPOLITAN STATISTICAL AREA

Chippewa County, MI

SOUTH BEND-MISHAWAKA, IN-MI METROPOLITAN STATISTICAL AREA

St. Joseph County, IN

Cass County, MI

STURGIS, MI MICROPOLITAN STATISTICAL AREA

St. Joseph County, MI

TRAVERSE CITY, MI MICROPOLITAN STATISTICAL AREA

Benzie County, MI

Grand Traverse County, MI

Kalkaska County, MI

Leelanau County, MI

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