

February 27, 2017

TO: Property Appraisers

FROM: Dr. Maurice M. Gogarty, Director Property Tax Oversight

SUBJECT: Use of 2017 NAICS Codes for NAP Rolls

The U.S. Census Bureau, as part of the U.S. Department of Commerce, has published new North American Industry Classification System (NAICS) codes for 2017. The Department of Commerce publishes these codes every five years, with the last publication taking place in 2012.

The Department of Revenue encourages your office to convert to the new 2017 codes as soon as possible. The attached document entitled "Current NAICS Codes for DOR NAP Files" provides a color-coded table highlighting the differences between the 2012 codes and the 2017 codes, a list of Florida-specific codes (not provided in the 2017 NAICS U.S. list) as outlined in Rule 12D-8.009(3), Florida Administrative Code, and the "2017 NAICS U.S. Matched to 2012 NAICS U.S. (Full Concordance)" table published by the Department of Commerce.

A PDF of this communication and the attached document is on the Florida Department of Revenue's Complete Submission and Roll Evaluation Standards website (http://floridarevenue.com/dor/property/rp/ dataformats/), along with an Excel file of the "2017 NAICS U.S. Matched to 2012 NAICS U.S. (Full Concordance)" table published by the Department of Commerce.

The Department of Revenue will require adherence to the 2017 codes starting with the submission of the July 1, 2017 rolls.

If you have any questions about the NAICS code update, please contact Ann Hunter at Ann.Hunter@floridarevenue.com or 850-617-8904.

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Current NAICS Codes for DOR NAP Files

Florida Department of Revenue Property Tax Oversight January 2017





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2017 NAICS Structure – Changes Made

<u>Legend</u>

* = title change, no content change ** = new code for 2017 NAICS

Change Indicator	2017 NAICS Code	2017 NAICS Title	2012 NAICS Code	2012 NAICS Title
**	211120	Crude Petroleum Extraction	211111	Crude Petroleum and Natural Gas Extraction - crude petroleum extraction
**	211130	Natural Gas Extraction	211111	Crude Petroleum and Natural Gas Extraction - <i>natural gas extraction</i>
**	211130	Natural Gas Extraction	211112	Natural Gas Liquid Extraction
**	212230	Copper, Nickel, Lead, and Zinc Mining	212231	Lead Ore and Zinc Ore Mining
**	212230	Copper, Nickel, Lead, and Zinc Mining	212234	Copper Ore and Nickel Ore Mining
**	333914	Measuring, Dispensing, and Other Pumping Equipment Manufacturing	333911	Pump and Pumping Equipment Manufacturing
**	333914	Measuring, Dispensing, and Other Pumping Equipment Manufacturing	333913	Measuring and Dispensing Pump Manufacturing
**	335220	Major Household Appliance Manufacturing	335221	Household Cooking Appliance Manufacturing
**	335220	Major Household Appliance Manufacturing	335222	Household Refrigerator and Home Freezer Manufacturing
**	335220	Major Household Appliance Manufacturing	335224	Household Laundry Equipment Manufacturing
**	335220	Major Household Appliance Manufacturing	335228	Other Major Household Appliance Manufacturing
**	452210	Department Stores	452111	Department Stores (except Discount Department Stores)
**	452210	Department Stores	452112	Discount Department Stores - insignificant perishable grocery sales
**	452311	General Merchandise Stores, including Warehouse Clubs and Supercenters	452112	Discount Department Stores - significant perishable grocery sales
**	452311	Warehouse Clubs and Supercenters	452910	Warehouse Clubs and Supercenters
**	452319	All Other General Merchandise Stores	452990	All Other General Merchandise Stores
**	454110	Electronic Shopping and Mail-Order Houses	454111	Electronic Shopping
**	454110	Electronic Shopping and Mail-Order Houses	454112	Electronic Auctions
**	454110	Electronic Shopping and Mail-Order Houses	454113	Mail-Order Houses
**	512250	Record Production and Distribution	512210	Record Production
**	512250	Record Production and Distribution	512220	Integrated Record Production/Distribution
**	517311	Wired Telecommunications Carriers	517110	Wired Telecommunications Carriers
**	517312	Wireless Telecommunications Carriers (except Satellite)	517210	Wireless Telecommunications Carriers (except Satellite)
**	532281	Formal Wear and Costume Rental	532220	Formal Wear and Costume Rental

Change Indicator	2017 NAICS Code	2017 NAICS Title	2012 NAICS Code	2012 NAICS Title
**	532282	Video Tape and Disc Rental	532230	Video Tape and Disc Rental
**	532283	Home Health Equipment Rental	532291	Home Health Equipment Rental
**	532284	Recreational Goods Rental	532292	Recreational Goods Rental
**	532289	All Other Consumer Goods Rental	532299	All Other Consumer Goods Rental
**	541713	Research and Development in Nanotechnology	541711	Research and Development in Biotechnology - nanobiotechnologies research and experimental development laboratories
**	541713	Research and Development in Nanotechnology	541712	Research and Development in the Physical, Engineering, and Life Sciences (except Biotechnology) - nanotechnology research and experimental development laboratories
**	541714	Research and Development in Biotechnology (except Nanobiotechnology)	541711	Research and Development in Biotechnology - <i>except</i> <i>nanobiotechnologies research and</i> <i>experimental development</i> <i>laboratories</i>
**	541715	Research and Development in the Physical, Engineering, and Life Sciences (except Nanotechnology and Biotechnology)	541712	Research and Development in the Physical, Engineering, and Life Sciences (except Biotechnology) - except nanotechnology research and experimental development laboratories
*	721310	Rooming and Boarding Houses, Dormitories, and Workers' Camps	721310	Rooming and Boarding Houses

Florida Specific Codes for NAP Roll

According to Rule 12D-8.009(3), F.A.C., property appraisers must use the North American Industry Classification System (NAICS) in classifying businesses as part of the requirements in maintaining the Name-Address-Property (NAP) roll. The Department of Revenue has found it necessary to supplement the NAICS list with codes that the current list does not specifically address. To facilitate Florida's specific property tax administrative needs, the department recommends using the following numbers not currently in the NAICS:

CATEGORY	CODE NUMBER
CITRUS	
Citrus Brokers	111370
MOBILE HOME	
Mobile Home Owners	814180
Mobile Home Attachments	814190
RESTAURANTS	
Franchise Ltd. Svc. Restaurants-Bar-B-Que	722214
Franchise Ltd. Svc. Restaurants-Hamburger	722215
Franchise Ltd. Svc. Restaurants-Pizza	722216
Franchise Ltd. Svc. Restaurants-Chicken/Fish	722217
Franchise Ltd. Svc. Restaurants-Mexican	722218
Franchise Ltd. Svc. Restaurants-All Others	722219
GROCERY	
Other Supermarkets and Grocery (locally owned)	445113
RAILROAD	
Private Car Lines	482119

2017	2017 NAICS Title	2012	2012 NAICS Title
NAICS	2017 114100 11110	NAICS	(and specific piece of the 2012 industry
Code		Code	that is contained in the 2017 industry)
111110	Soybean Farming	111110	Soybean Farming
111120	Oilseed (except Soybean) Farming	111120	Oilseed (except Soybean) Farming
111130	Dry Pea and Bean Farming	111130	Dry Pea and Bean Farming
111140	Wheat Farming	111140	Wheat Farming
111150	Corn Farming	111150	Corn Farming
111160	Rice Farming	111160	Rice Farming
111191	Oilseed and Grain Combination Farming	111191	Oilseed and Grain Combination Farming
111199	All Other Grain Farming	111199	All Other Grain Farming
111211	Potato Farming	111211	Potato Farming
111219	Other Vegetable (except Potato) and Melon	111219	Other Vegetable (except Potato) and Melon
	Farming		Farming
111310	Orange Groves	111310	Orange Groves
111320	Citrus (except Orange) Groves	111320	Citrus (except Orange) Groves
111331	Apple Orchards	111331	Apple Orchards
111332	Grape Vineyards	111332	Grape Vineyards
111333	Strawberry Farming	111333	Strawberry Farming
111334	Berry (except Strawberry) Farming	111334	Berry (except Strawberry) Farming
111335	Tree Nut Farming	111335	Tree Nut Farming
111336	Fruit and Tree Nut Combination Farming	111336	Fruit and Tree Nut Combination Farming
111339	Other Noncitrus Fruit Farming	111339	Other Noncitrus Fruit Farming
111411	Mushroom Production	111411	Mushroom Production
111419	Other Food Crops Grown Under Cover	111419	Other Food Crops Grown Under Cover
111421	Nursery and Tree Production	111421	Nursery and Tree Production
111422	Floriculture Production	111422	Floriculture Production
111910	Tobacco Farming	111910	Tobacco Farming
111920	Cotton Farming	111920	Cotton Farming
111930	Sugarcane Farming	111930	Sugarcane Farming
111940	Hay Farming	111940	Hay Farming
111991	Sugar Beet Farming	111991	Sugar Beet Farming
111992	Peanut Farming	111992	Peanut Farming
111998	All Other Miscellaneous Crop Farming	111998	All Other Miscellaneous Crop Farming
112111	Beef Cattle Ranching and Farming	112111	Beef Cattle Ranching and Farming
112112	Cattle Feedlots	112112	Cattle Feedlots
112120	Dairy Cattle and Milk Production	112120	Dairy Cattle and Milk Production
112130	Dual-Purpose Cattle Ranching and	112130	Dual-Purpose Cattle Ranching and
112100	Farming	112100	Farming
112210	Hog and Pig Farming	112210	Hog and Pig Farming
112310	Chicken Egg Production	112310	Chicken Egg Production
112320	Broilers and Other Meat Type Chicken	112320	Broilers and Other Meat Type Chicken
	Production		Production
112330	Turkey Production	112330	Turkey Production
112340	Poultry Hatcheries	112340	Poultry Hatcheries
112390	Other Poultry Production	112390	Other Poultry Production
112390	Sheep Farming	112390	Sheep Farming
112410	onoop r anning	112410	onoopranning

2017	2017 NAICS Title	2012	2012 NAICS Title
NAICS	2017 NAICS Hite	NAICS	(and specific piece of the 2012 industry
Code		Code	that is contained in the 2017 industry
112420	Goat Farming	112420	Goat Farming
112511	Finfish Farming and Fish Hatcheries	112511	Finfish Farming and Fish Hatcheries
112512	Shellfish Farming	112512	Shellfish Farming
112519	Other Aquaculture	112519	Other Aquaculture
112910	Apiculture	112910	Apiculture
112920	Horses and Other Equine Production	112920	Horses and Other Equine Production
112930	Fur-Bearing Animal and Rabbit Production	112930	Fur-Bearing Animal and Rabbit Production
112000	r ar Boaring / anna and riabolt riodaolion	112000	
112990	All Other Animal Production	112990	All Other Animal Production
113110	Timber Tract Operations	113110	Timber Tract Operations
113210	Forest Nurseries and Gathering of Forest	113210	Forest Nurseries and Gathering of Forest
	Products		Products
113310	Logging	113310	Logging
114111	Finfish Fishing	114111	Finfish Fishing
114112	Shellfish Fishing	114112	Shellfish Fishing
114119	Other Marine Fishing	114119	Other Marine Fishing
114210	Hunting and Trapping	114210	Hunting and Trapping
115111	Cotton Ginning	115111	Cotton Ginning
115112	Soil Preparation, Planting, and Cultivating	115112	Soil Preparation, Planting, and Cultivating
115113	Crop Harvesting, Primarily by Machine	115113	Crop Harvesting, Primarily by Machine
115114	Postharvest Crop Activities (except Cotton	115114	Postharvest Crop Activities (except Cotton
	Ginning)		Ginning)
115115	Farm Labor Contractors and Crew Leaders	115115	Farm Labor Contractors and Crew Leaders
115116	Farm Management Services	115116	Farm Management Services
115210	Support Activities for Animal Production	115210	Support Activities for Animal Production
115310	Support Activities for Forestry	115310	Support Activities for Forestry
211120	Crude Petroleum Extraction	211111	Crude Petroleum and Natural Gas
			Extraction - crude petroleum extraction
211130	Natural Gas Extraction	211111	Crude Petroleum and Natural Gas
			Extraction - natural gas extraction
211130	Natural Gas Extraction	211112	Natural Gas Liquid Extraction
212111	Bituminous Coal and Lignite Surface Mining		Bituminous Coal and Lignite Surface Mining
212112	Bituminous Coal Underground Mining	212112	Bituminous Coal Underground Mining
212113	Anthracite Mining	212113	Anthracite Mining
212210	Iron Ore Mining	212210	Iron Ore Mining
212221	Gold Ore Mining	212221	Gold Ore Mining
212222	Silver Ore Mining	212222	Silver Ore Mining
212230	Copper, Nickel, Lead, and Zinc Mining	212231	Lead Ore and Zinc Ore Mining
212230	Copper, Nickel, Lead, and Zinc Mining	212234	Copper Ore and Nickel Ore Mining
212291	Uranium-Radium-Vanadium Ore Mining	212291	Uranium-Radium-Vanadium Ore Mining
212299	All Other Metal Ore Mining	212299	All Other Metal Ore Mining
	*		
212311	Dimension Stone Mining and Quarrying	212311	Dimension Stone Mining and Quarrying

(Note: 20	17 NAICS U.S. Matched to 201 17 NAICS codes in bold indicate pieces of the 2012 NAICS codes in italics indicate the 2012	e 2017 indu	istry came from more than one 2012 NAIC
2017 NAICS Code	2017 NAICS Title	2012 NAICS Code	2012 NAICS Title (and specific piece of the 2012 industry that is contained in the 2017 industry
212312	Crushed and Broken Limestone Mining and Quarrying	212312	Crushed and Broken Limestone Mining an Quarrying
212313	Crushed and Broken Granite Mining and Quarrying	212313	Crushed and Broken Granite Mining and Quarrying
212319	Other Crushed and Broken Stone Mining and Quarrying	212319	Other Crushed and Broken Stone Mining and Quarrying
212321	Construction Sand and Gravel Mining	212321	Construction Sand and Gravel Mining
212322	Industrial Sand Mining	212322	Industrial Sand Mining
212324	Kaolin and Ball Clay Mining	212324	Kaolin and Ball Clay Mining
212325	Clay and Ceramic and Refractory Minerals Mining	212325	Clay and Ceramic and Refractory Minera Mining
212391	Potash, Soda, and Borate Mineral Mining	212391	Potash, Soda, and Borate Mineral Mining
212392	Phosphate Rock Mining	212392	Phosphate Rock Mining
212393	Other Chemical and Fertilizer Mineral Mining	212393	Other Chemical and Fertilizer Mineral Mining
212399	All Other Nonmetallic Mineral Mining	212399	All Other Nonmetallic Mineral Mining
213111	Drilling Oil and Gas Wells	213111	Drilling Oil and Gas Wells
213112	Support Activities for Oil and Gas	213112	Support Activities for Oil and Gas
210112	Operations		Operations
213113	Support Activities for Coal Mining	213113	Support Activities for Coal Mining
213114	Support Activities for Metal Mining	213114	Support Activities for Metal Mining
213115	Support Activities for Nonmetallic Minerals (except Fuels) Mining	213115	Support Activities for Nonmetallic Minera (except Fuels) Mining
221111	Hydroelectric Power Generation	221111	Hydroelectric Power Generation
221112	Fossil Fuel Electric Power Generation	221112	Fossil Fuel Electric Power Generation
221113	Nuclear Electric Power Generation	221113	Nuclear Electric Power Generation
221114	Solar Electric Power Generation	221114	Solar Electric Power Generation
221115	Wind Electric Power Generation	221115	Wind Electric Power Generation
221116	Geothermal Electric Power Generation	221116	Geothermal Electric Power Generation
221117	Biomass Electric Power Generation	221117	Biomass Electric Power Generation
221118	Other Electric Power Generation	221118	Other Electric Power Generation
221121	Electric Bulk Power Transmission and Control	221121	Electric Bulk Power Transmission and Control
221122	Electric Power Distribution	221122	Electric Power Distribution
221210	Natural Gas Distribution	221210	Natural Gas Distribution
221310	Water Supply and Irrigation Systems	221310	Water Supply and Irrigation Systems
221320	Sewage Treatment Facilities	221320	Sewage Treatment Facilities
221330	Steam and Air-Conditioning Supply	221330	Steam and Air-Conditioning Supply
236115	New Single-Family Housing Construction (except For-Sale Builders)	236115	New Single-Family Housing Construction (except For-Sale Builders)
236116	New Multifamily Housing Construction (except For-Sale Builders)	236116	New Multifamily Housing Construction (except For-Sale Builders)
236117	New Housing For-Sale Builders	236117	New Housing For-Sale Builders
236118	Residential Remodelers	236118	Residential Remodelers

2017	2017 NAICS Title	2012	2012 NAICS Title
NAICS		NAICS	(and specific piece of the 2012 industry
Code		Code	that is contained in the 2017 industry)
236210	Industrial Building Construction	236210	Industrial Building Construction
236220	Commercial and Institutional Building	236220	Commercial and Institutional Building
	Construction		Construction
237110	Water and Sewer Line and Related	237110	Water and Sewer Line and Related
	Structures Construction		Structures Construction
237120	Oil and Gas Pipeline and Related	237120	Oil and Gas Pipeline and Related
	Structures Construction		Structures Construction
237130	Power and Communication Line and	237130	Power and Communication Line and
	Related Structures Construction		Related Structures Construction
237210	Land Subdivision	237210	Land Subdivision
237310	Highway, Street, and Bridge Construction	237310	Highway, Street, and Bridge Construction
237990	Other Heavy and Civil Engineering	237990	Other Heavy and Civil Engineering
	Construction		Construction
238110	Poured Concrete Foundation and Structure	238110	Poured Concrete Foundation and Structure
	Contractors		Contractors
238120	Structural Steel and Precast Concrete	238120	Structural Steel and Precast Concrete
	Contractors		Contractors
238130	Framing Contractors	238130	Framing Contractors
238140	Masonry Contractors	238140	Masonry Contractors
238150	Glass and Glazing Contractors	238150	Glass and Glazing Contractors
238160	Roofing Contractors	238160	Roofing Contractors
238170	Siding Contractors	238170	Siding Contractors
238190	Other Foundation, Structure, and Building	238190	Other Foundation, Structure, and Building
	Exterior Contractors		Exterior Contractors
238210	Electrical Contractors and Other Wiring	238210	Electrical Contractors and Other Wiring
	Installation Contractors		Installation Contractors
238220	Plumbing, Heating, and Air-Conditioning	238220	Plumbing, Heating, and Air-Conditioning
	Contractors		Contractors
238290	Other Building Equipment Contractors	238290	Other Building Equipment Contractors
238310	Drywall and Insulation Contractors	238310	Drywall and Insulation Contractors
238320	Painting and Wall Covering Contractors	238320	Painting and Wall Covering Contractors
238330	Flooring Contractors	238330	Flooring Contractors
238340	Tile and Terrazzo Contractors	238340	Tile and Terrazzo Contractors
238350	Finish Carpentry Contractors	238350	Finish Carpentry Contractors
238390	Other Building Finishing Contractors	238390	Other Building Finishing Contractors
238910	Site Preparation Contractors	238910	Site Preparation Contractors
238990	All Other Specialty Trade Contractors	238990	All Other Specialty Trade Contractors
311111	Dog and Cat Food Manufacturing	311111	Dog and Cat Food Manufacturing
311119	Other Animal Food Manufacturing	311119	Other Animal Food Manufacturing
311211	Flour Milling	311211	Flour Milling
311212	Rice Milling	311212	Rice Milling
311213	Malt Manufacturing	311213	Malt Manufacturing
311221	Wet Corn Milling	311221	Wet Corn Milling
311224	Soybean and Other Oilseed Processing	311224	Soybean and Other Oilseed Processing

2017	2017 NAICS Title	2012	2012 NAICS Title
NAICS		NAICS	(and specific piece of the 2012 industry
Code		Code	that is contained in the 2017 industry)
311225	Fats and Oils Refining and Blending	311225	Fats and Oils Refining and Blending
311230	Breakfast Cereal Manufacturing	311230	Breakfast Cereal Manufacturing
311313	Beet Sugar Manufacturing	311313	Beet Sugar Manufacturing
311314	Cane Sugar Manufacturing	311314	Cane Sugar Manufacturing
311340	Nonchocolate Confectionery Manufacturing	311340	Nonchocolate Confectionery Manufacturing
311351	Chocolate and Confectionery	311351	Chocolate and Confectionery
	Manufacturing from Cacao Beans		Manufacturing from Cacao Beans
311352	Confectionery Manufacturing from Purchased Chocolate	311352	Confectionery Manufacturing from Purchased Chocolate
311411	Frozen Fruit, Juice, and Vegetable Manufacturing	311411	Frozen Fruit, Juice, and Vegetable Manufacturing
311412	Frozen Specialty Food Manufacturing	311412	Frozen Specialty Food Manufacturing
311421	Fruit and Vegetable Canning	311421	Fruit and Vegetable Canning
311422	Specialty Canning	311422	Specialty Canning
311423	Dried and Dehydrated Food Manufacturing	311423	Dried and Dehydrated Food Manufacturing
311511	Fluid Milk Manufacturing	311511	Fluid Milk Manufacturing
311512	Creamery Butter Manufacturing	311512	Creamery Butter Manufacturing
311513	Cheese Manufacturing	311513	Cheese Manufacturing
311514	Dry, Condensed, and Evaporated Dairy Product Manufacturing	311514	Dry, Condensed, and Evaporated Dairy Product Manufacturing
311520	Ice Cream and Frozen Dessert Manufacturing	311520	Ice Cream and Frozen Dessert Manufacturing
311611	Animal (except Poultry) Slaughtering	311611	Animal (except Poultry) Slaughtering
311612	Meat Processed from Carcasses	311612	Meat Processed from Carcasses
311613	Rendering and Meat Byproduct Processing	311613	Rendering and Meat Byproduct Processing
311615	Poultry Processing	311615	Poultry Processing
311710	Seafood Product Preparation and	311710	Seafood Product Preparation and
	Packaging		Packaging
311811	Retail Bakeries	311811	Retail Bakeries
311812	Commercial Bakeries	311812	Commercial Bakeries
311813	Frozen Cakes, Pies, and Other Pastries Manufacturing	311813	Frozen Cakes, Pies, and Other Pastries Manufacturing
311821	Cookie and Cracker Manufacturing	311821	Cookie and Cracker Manufacturing
311824	Dry Pasta, Dough, and Flour Mixes	311824	Dry Pasta, Dough, and Flour Mixes
	Manufacturing from Purchased Flour		Manufacturing from Purchased Flour
311830	Tortilla Manufacturing	311830	Tortilla Manufacturing
311911	Roasted Nuts and Peanut Butter Manufacturing	311911	Roasted Nuts and Peanut Butter Manufacturing
311919	Other Snack Food Manufacturing	311919	Other Snack Food Manufacturing
311920	Coffee and Tea Manufacturing	311920	Coffee and Tea Manufacturing
511020	oonoo ana i oa manaraotaning	311020	eenee and rea manufacturing

20	17 NAICS U.S. Matched to 201	2 NAIC	S U.S. (Full Concordance)		
(Note: 2017 NAICS codes in bold indicate pieces of the 2017 industry came from more than one 2012 NAIC industry; 2012 NAICS codes in italics indicate the 2012 industry split to two or more 2017 NAICS industries.)					
2017	2017 NAICS Title	2012	2012 NAICS Title		
NAICS		NAICS	(and specific piece of the 2012 industry		
Code		Code	that is contained in the 2017 industry)		
311930	Flavoring Syrup and Concentrate	311930	Flavoring Syrup and Concentrate		
011000	Manufacturing	011000	Manufacturing		
311941	Mayonnaise, Dressing, and Other Prepared	311941	Mayonnaise, Dressing, and Other Prepared		
	Sauce Manufacturing		Sauce Manufacturing		
311942	Spice and Extract Manufacturing	311942	Spice and Extract Manufacturing		
311991	Perishable Prepared Food Manufacturing	311991	Perishable Prepared Food Manufacturing		
311999	All Other Miscellaneous Food	311999	All Other Miscellaneous Food		
	Manufacturing		Manufacturing		
312111	Soft Drink Manufacturing	312111	Soft Drink Manufacturing		
312112	Bottled Water Manufacturing	312112	Bottled Water Manufacturing		
312113	Ice Manufacturing	312113	Ice Manufacturing		
312120	Breweries	312120	Breweries		
312130	Wineries	312130	Wineries		
312140	Distilleries	312140	Distilleries		
312230	Tobacco Manufacturing	312230	Tobacco Manufacturing		
313110	Fiber, Yarn, and Thread Mills	313110	Fiber, Yarn, and Thread Mills		
313210	Broadwoven Fabric Mills	313210	Broadwoven Fabric Mills		
313220	Narrow Fabric Mills and Schiffli Machine	313220	Narrow Fabric Mills and Schiffli Machine		
	Embroidery		Embroidery		
313230	Nonwoven Fabric Mills	313230	Nonwoven Fabric Mills		
313240	Knit Fabric Mills	313240	Knit Fabric Mills		
313310	Textile and Fabric Finishing Mills	313310	Textile and Fabric Finishing Mills		
313320	Fabric Coating Mills	313320	Fabric Coating Mills		
314110	Carpet and Rug Mills	314110	Carpet and Rug Mills		
314120	Curtain and Linen Mills	314120	Curtain and Linen Mills		
314910	Textile Bag and Canvas Mills	314910	Textile Bag and Canvas Mills		
314994	Rope, Cordage, Twine, Tire Cord, and Tire	314994	Rope, Cordage, Twine, Tire Cord, and Tire		
	Fabric Mills		Fabric Mills		
314999	All Other Miscellaneous Textile Product	314999	All Other Miscellaneous Textile Product		
	Mills		Mills		
315110	Hosiery and Sock Mills	315110	Hosiery and Sock Mills		
315190	Other Apparel Knitting Mills	315190	Other Apparel Knitting Mills		
315210	Cut and Sew Apparel Contractors	315210	Cut and Sew Apparel Contractors		
315220	Men's and Boys' Cut and Sew Apparel	315220	Men's and Boys' Cut and Sew Apparel		
	Manufacturing		Manufacturing		
315240	Women's, Girls', and Infants' Cut and Sew	315240	Women's, Girls', and Infants' Cut and Sew		
	Apparel Manufacturing		Apparel Manufacturing		
315280	Other Cut and Sew Apparel Manufacturing	315280	Other Cut and Sew Apparel Manufacturing		
315990	Apparel Accessories and Other Apparel	315990	Apparel Accessories and Other Apparel		
010000	Manufacturing	515550	Manufacturing		
316110	Leather and Hide Tanning and Finishing	316110	Leather and Hide Tanning and Finishing		

20	2017 NAICS U.S. Matched to 2012 NAICS U.S. (Full Concordance)					
	17 NAICS codes in bold indicate pieces of the					
	industry; 2012 NAICS codes in italics indicate the 2012 industry split to two or more 2017 NAICS industries.)					
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2017	2017 NAICS Title	2012	2012 NAICS Title			
NAICS		NAICS	(and specific piece of the 2012 industry			
Code		Code	that is contained in the 2017 industry)			
316992	Women's Handbag and Purse	316992	Women's Handbag and Purse			
0.0002	Manufacturing	0.0002	Manufacturing			
316998	All Other Leather Good and Allied Product	316998	All Other Leather Good and Allied Product			
	Manufacturing		Manufacturing			
321113	Sawmills	321113	Sawmills			
321114	Wood Preservation	321114	Wood Preservation			
321211	Hardwood Veneer and Plywood	321211	Hardwood Veneer and Plywood			
	Manufacturing		Manufacturing			
321212	Softwood Veneer and Plywood	321212	Softwood Veneer and Plywood			
	Manufacturing		Manufacturing			
321213	Engineered Wood Member (except Truss)	321213	Engineered Wood Member (except Truss)			
	Manufacturing		Manufacturing			
321214	Truss Manufacturing	321214	Truss Manufacturing			
321219	Reconstituted Wood Product	321219	Reconstituted Wood Product			
	Manufacturing		Manufacturing			
321911	Wood Window and Door Manufacturing	321911	Wood Window and Door Manufacturing			
321912	Cut Stock, Resawing Lumber, and Planing	321912	Cut Stock, Resawing Lumber, and Planing			
321918	Other Millwork (including Flooring)	321918	Other Millwork (including Flooring)			
321920	Wood Container and Pallet Manufacturing	321920	Wood Container and Pallet Manufacturing			
321991	Manufactured Home (Mobile Home)	321991	Manufactured Home (Mobile Home)			
	Manufacturing		Manufacturing			
321992	Prefabricated Wood Building Manufacturing	321992	Prefabricated Wood Building Manufacturing			
321999	All Other Miscellaneous Wood Product	321999	All Other Miscellaneous Wood Product			
	Manufacturing		Manufacturing			
322110	Pulp Mills	322110	Pulp Mills			
322121	Paper (except Newsprint) Mills	322121	Paper (except Newsprint) Mills			
322122	Newsprint Mills	322122	Newsprint Mills			
322130	Paperboard Mills	322130	Paperboard Mills			
322211	Corrugated and Solid Fiber Box	322211	Corrugated and Solid Fiber Box			
	Manufacturing		Manufacturing			
322212	Folding Paperboard Box Manufacturing	322212	Folding Paperboard Box Manufacturing			
322219	Other Paperboard Container Manufacturing	322219	Other Paperboard Container Manufacturing			
322220	Paper Bag and Coated and Treated Paper	322220	Paper Bag and Coated and Treated Paper			
	Manufacturing		Manufacturing			
322230	Stationery Product Manufacturing	322230	Stationery Product Manufacturing			
322291	Sanitary Paper Product Manufacturing	322291	Sanitary Paper Product Manufacturing			
322299	All Other Converted Paper Product	322299	All Other Converted Paper Product			
	Manufacturing		Manufacturing			
323111	Commercial Printing (except Screen and Books)	323111	Commercial Printing (except Screen and Books)			
323113	Commercial Screen Printing	323113	Commercial Screen Printing			

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2017	2017 NAICS Title	2012	2012 NAICS Title
NAICS		NAICS	(and specific piece of the 2012 industry
Code		Code	that is contained in the 2017 industry)
323117	Books Printing	323117	Books Printing
323120	Support Activites for Printing	323120	Support Activites for Printing
324110	Petroleum Refineries	324110	Petroleum Refineries
324121	Asphalt Paving Mixture and Block	324121	Asphalt Paving Mixture and Block
	Manufacturing		Manufacturing
324122	Asphalt Shingle and Coating Materials	324122	Asphalt Shingle and Coating Materials
004404	Manufacturing	004404	Manufacturing
324191	Petroleum Lubricating Oil and Grease	324191	Petroleum Lubricating Oil and Grease
004400	Manufacturing	004400	Manufacturing
324199	All Other Petroleum and Coal Products	324199	All Other Petroleum and Coal Products
005110	Manufacturing	325110	Manufacturing
325110 325120	Petrochemical Manufacturing Industrial Gas Manufacturing	325110	Petrochemical Manufacturing
325120	· · · · · · · · · · · · · · · · · · ·	-	Industrial Gas Manufacturing Synthetic Dye and Pigment Manufacturing
	Synthetic Dye and Pigment Manufacturing	325130	, , , ,
325180	Other Basic Inorganic Chemical	325180	Other Basic Inorganic Chemical
	Manufacturing		Manufacturing
325193	Ethyl Alcohol Manufacturing	325193	Ethyl Alcohol Manufacturing
325194	Cyclic Crude, Intermediate, and Gum and	325194	Cyclic Crude, Intermediate, and Gum and
	Wood Chemical Manufacturing		Wood Chemical Manufacturing
325199	All Other Basic Organic Chemical	325199	All Other Basic Organic Chemical
	Manufacturing		Manufacturing
325211	Plastics Material and Resin Manufacturing	325211	Plastics Material and Resin Manufacturing
325212	Synthetic Rubber Manufacturing	325212	Synthetic Rubber Manufacturing
325220	Artificial and Synthetic Fibers and	325220	Artificial and Synthetic Fibers and
	Filaments Manufacturing		Filaments Manufacturing
325311	Nitrogenous Fertilizer Manufacturing	325311	Nitrogenous Fertilizer Manufacturing
325312	Phosphatic Fertilizer Manufacturing	325312	Phosphatic Fertilizer Manufacturing
325314	Fertilizer (Mixing Only) Manufacturing	325314	Fertilizer (Mixing Only) Manufacturing
325320	Pesticide and Other Agricultural Chemical	325320	Pesticide and Other Agricultural Chemical
005444	Manufacturing	005444	Manufacturing
325411	Medicinal and Botanical Manufacturing	325411	Medicinal and Botanical Manufacturing
325412	Pharmaceutical Preparation Manufacturing	325412	Pharmaceutical Preparation Manufacturing
325413	In-Vitro Diagnostic Substance	325413	In-Vitro Diagnostic Substance
	Manufacturing		Manufacturing
325414	Biological Product (except Diagnostic)	325414	Biological Product (except Diagnostic)
	Manufacturing		Manufacturing
325510	Paint and Coating Manufacturing	325510	Paint and Coating Manufacturing
325520	Adhesive Manufacturing	325520	Adhesive Manufacturing
325611	Soap and Other Detergent Manufacturing	325611	Soap and Other Detergent Manufacturing
325612	Polish and Other Sanitation Good	325612	Polish and Other Sanitation Good
005010	Manufacturing	005610	Manufacturing
325613	Surface Active Agent Manufacturing	325613	Surface Active Agent Manufacturing
325620	Toilet Preparation Manufacturing	325620	Toilet Preparation Manufacturing

2017	2017 NAICS Title	2012	2012 NAICS Title
NAICS		NAICS	(and specific piece of the 2012 industry
Code		Code	that is contained in the 2017 industry)
325910	Printing Ink Manufacturing	325910	Printing Ink Manufacturing
325920	Explosives Manufacturing	325920	Explosives Manufacturing
325991	Custom Compounding of Purchased	325991	Custom Compounding of Purchased
	Resins		Resins
325992	Photographic Film, Paper, Plate, and	325992	Photographic Film, Paper, Plate, and
	Chemical Manufacturing		Chemical Manufacturing
325998	All Other Miscellaneous Chemical Product	325998	All Other Miscellaneous Chemical Product
	and Preparation Manufacturing		and Preparation Manufacturing
326111	Plastics Bag and Pouch Manufacturing	326111	Plastics Bag and Pouch Manufacturing
326112	Plastics Packaging Film and Sheet	326112	Plastics Packaging Film and Sheet
	(including Laminated) Manufacturing		(including Laminated) Manufacturing
326113	Unlaminated Plastics Film and Sheet	326113	Unlaminated Plastics Film and Sheet
	(except Packaging) Manufacturing		(except Packaging) Manufacturing
326121	Unlaminated Plastics Profile Shape	326121	Unlaminated Plastics Profile Shape
	Manufacturing		Manufacturing
326122	Plastics Pipe and Pipe Fitting	326122	Plastics Pipe and Pipe Fitting
	Manufacturing		Manufacturing
326130	Laminated Plastics Plate, Sheet (except	326130	Laminated Plastics Plate, Sheet (except
	Packaging), and Shape Manufacturing		Packaging), and Shape Manufacturing
326140	Polystyrene Foam Product Manufacturing	326140	Polystyrene Foam Product Manufacturing
326150	Urethane and Other Foam Product (except	326150	Urethane and Other Foam Product (except
	Polystyrene) Manufacturing		Polystyrene) Manufacturing
326160	Plastics Bottle Manufacturing	326160	Plastics Bottle Manufacturing
326191	Plastics Plumbing Fixture Manufacturing	326191	Plastics Plumbing Fixture Manufacturing
326199	All Other Plastics Product Manufacturing	326199	All Other Plastics Product Manufacturing
326211	Tire Manufacturing (except Retreading)	326211	Tire Manufacturing (except Retreading)
326212	Tire Retreading	326212	Tire Retreading
326220	Rubber and Plastics Hoses and Belting	326220	Rubber and Plastics Hoses and Belting
	Manufacturing		Manufacturing
326291	Rubber Product Manufacturing for	326291	Rubber Product Manufacturing for
	Mechanical Use		Mechanical Use
326299	All Other Rubber Product Manufacturing	326299	All Other Rubber Product Manufacturing
327110	Pottery, Ceramics, and Plumbing Fixture	327110	Pottery, Ceramics, and Plumbing Fixture
	Manufacturing		Manufacturing
327120	Clay Building Material and Refractories	327120	Clay Building Material and Refractories
	Manufacturing		Manufacturing
327211	Flat Glass Manufacturing	327211	Flat Glass Manufacturing
327212	Other Pressed and Blown Glass and	327212	Other Pressed and Blown Glass and
	Glassware Manufacturing		Glassware Manufacturing
327213	Glass Container Manufacturing	327213	Glass Container Manufacturing
327215	Glass Product Manufacturing Made of	327215	Glass Product Manufacturing Made of
	Purchased Glass		Purchased Glass
327310	Cement Manufacturing	327310	Cement Manufacturing
327320	Ready-Mix Concrete Manufacturing	327320	Ready-Mix Concrete Manufacturing

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2017	2017 NAICS Title	2012	2012 NAICS Title
NAICS		NAICS	(and specific piece of the 2012 industry
Code		Code	that is contained in the 2017 industry)
327331	Concrete Block and Brick Manufacturing	327331	Concrete Block and Brick Manufacturing
327332	Concrete Pipe Manufacturing	327332	Concrete Pipe Manufacturing
327390	Other Concrete Product Manufacturing	327390	Other Concrete Product Manufacturing
327410	Lime Manufacturing	327410	Lime Manufacturing
327420	Gypsum Product Manufacturing	327420	Gypsum Product Manufacturing
327910	Abrasive Product Manufacturing	327910	Abrasive Product Manufacturing
327991	Cut Stone and Stone Product	327991	Cut Stone and Stone Product
	Manufacturing		Manufacturing
327992	Ground or Treated Mineral and Earth	327992	Ground or Treated Mineral and Earth
	Manufacturing		Manufacturing
327993	Mineral Wool Manufacturing	327993	Mineral Wool Manufacturing
327999	All Other Miscellaneous Nonmetallic	327999	All Other Miscellaneous Nonmetallic
	Mineral Product Manufacturing		Mineral Product Manufacturing
331110	Iron and Steel Mills and Ferroalloy	331110	Iron and Steel Mills and Ferroalloy
	Manufacturing		Manufacturing
331210	Iron and Steel Pipe and Tube	331210	Iron and Steel Pipe and Tube
	Manufacturing from Purchased Steel		Manufacturing from Purchased Steel
331221	Rolled Steel Shape Manufacturing	331221	Rolled Steel Shape Manufacturing
331222	Steel Wire Drawing	331222	Steel Wire Drawing
331313	Alumina Refining and Primary Aluminum	331313	Alumina Refining and Primary Aluminum
	Production		Production
331314	Secondary Smelting and Alloying of	331314	Secondary Smelting and Alloying of
004045	Aluminum	001015	Aluminum
331315	Aluminum Sheet, Plate, and Foil	331315	Aluminum Sheet, Plate, and Foil
331318	Manufacturing Other Aluminum Rolling, Drawing, and	331318	Manufacturing Other Aluminum Rolling, Drawing, and
331318	Extruding	331318	Extruding
331410	Nonferrous Metal (except Aluminum)	331410	Nonferrous Metal (except Aluminum)
331410	Smelting and Refining	331410	Smelting and Refining
331420	Copper Rolling, Drawing, Extruding, and	331420	Copper Rolling, Drawing, Extruding, and
331420	Alloying	331420	Alloying
331491	Nonferrous Metal (except Copper and	331491	Nonferrous Metal (except Copper and
551491	Aluminum) Rolling, Drawing, and Extruding	331491	Aluminum) Rolling, Drawing, and Extruding
	Authinium) Roning, Drawing, and Extraoling		Adminum rolling, Drawing, and Extruding
331492	Secondary Smelting, Refining, and Alloying	331/02	Secondary Smelting, Refining, and Alloying
001402	of Nonferrous Metal (except Copper and	001402	of Nonferrous Metal (except Copper and
	Aluminum)		Aluminum)
331511	Iron Foundries	331511	Iron Foundries
331512	Steel Investment Foundries	331512	Steel Investment Foundries
331513	Steel Foundries (except Investment)	331513	Steel Foundries (except Investment)
331523	Nonferrous Metal Die-Casting Foundries	331523	Nonferrous Metal Die-Casting Foundries
331524	Aluminum Foundries (except Die-Casting)	331524	Aluminum Foundries (except Die-Casting)
331529	Other Nonferrous Metal Foundries (except	331529	Other Nonferrous Metal Foundries (except
	Die-Casting)		Die-Casting)
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2017	2017 NAICS Title	2012	2012 NAICS Title
NAICS		NAICS	(and specific piece of the 2012 industry
Code		Code	that is contained in the 2017 industry)
332111	Iron and Steel Forging	332111	Iron and Steel Forging
332112	Nonferrous Forging	332112	Nonferrous Forging
332114	Custom Roll Forming	332114	Custom Roll Forming
332117	Powder Metallurgy Part Manufacturing	332117	Powder Metallurgy Part Manufacturing
332119	Metal Crown, Closure, and Other Metal Stamping (except Automotive)	332119	Metal Crown, Closure, and Other Metal Stamping (except Automotive)
332215	Metal Kitchen Cookware, Utensil, Cutlery, and Flatware (except Precious) Manufacturing	332215	Metal Kitchen Cookware, Utensil, Cutlery, and Flatware (except Precious) Manufacturing
332216	Saw Blade and Handtool Manufacturing	332216	Saw Blade and Handtool Manufacturing
332311	Prefabricated Metal Building and	332311	Prefabricated Metal Building and
002011	Component Manufacturing	002011	Component Manufacturing
332312	Fabricated Structural Metal Manufacturing	332312	Fabricated Structural Metal Manufacturing
332313	Plate Work Manufacturing	332313	Plate Work Manufacturing
332321	Metal Window and Door Manufacturing	332321	Metal Window and Door Manufacturing
332322	Sheet Metal Work Manufacturing	332322	Sheet Metal Work Manufacturing
332323	Ornamental and Architectural Metal Work	332323	Ornamental and Architectural Metal Work
332410	Manufacturing Power Boiler and Heat Exchanger Manufacturing	332410	Manufacturing Power Boiler and Heat Exchanger Manufacturing
332420	Metal Tank (Heavy Gauge) Manufacturing	332420	Metal Tank (Heavy Gauge) Manufacturing
332431	Metal Can Manufacturing	332431	Metal Can Manufacturing
332439	Other Metal Container Manufacturing	332439	Other Metal Container Manufacturing
332510	Hardware Manufacturing	332510	Hardware Manufacturing
332613	Spring Manufacturing	332613	Spring Manufacturing
332618	Other Fabricated Wire Product Manufacturing	332618	Other Fabricated Wire Product Manufacturing
332710	Machine Shops	332710	Machine Shops
332721	Precision Turned Product Manufacturing	332721	Precision Turned Product Manufacturing
332722	Bolt, Nut, Screw, Rivet, and Washer Manufacturing	332722	Bolt, Nut, Screw, Rivet, and Washer Manufacturing
332811	Metal Heat Treating	332811	Metal Heat Treating
332812	Metal Coating, Engraving (except Jewelry and Silverware), and Allied Services to Manufacturers	332812	Metal Coating, Engraving (except Jewelry and Silverware), and Allied Services to Manufacturers
332813	Electroplating, Plating, Polishing, Anodizing, and Coloring	332813	Electroplating, Plating, Polishing, Anodizing, and Coloring
332911	Industrial Valve Manufacturing	332911	Industrial Valve Manufacturing
332912	Fluid Power Valve and Hose Fitting Manufacturing	332912	Fluid Power Valve and Hose Fitting Manufacturing
332913	Plumbing Fixture Fitting and Trim Manufacturing	332913	Plumbing Fixture Fitting and Trim Manufacturing
332919	Other Metal Valve and Pipe Fitting Manufacturing	332919	Other Metal Valve and Pipe Fitting Manufacturing
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2017 NAICS Code 2017 NAICS Title 332991 Ball and Roller Bearing Manufa 332992 Small Arms Ammunition Manufa 332993 Ammunition (except Small Arm Manufacturing	cturing 332 facturing 332	2012 NAICS Code 32991	2012 NAICS Title (and specific piece of the 2012 industry that is contained in the 2017 industry)
Code332991Ball and Roller Bearing Manufa332992Small Arms Ammunition Manuf332993Ammunition (except Small Arm	acturing 332 facturing 332	Code	
332991Ball and Roller Bearing Manufa332992Small Arms Ammunition Manuf332993Ammunition (except Small Arm	acturing 332 facturing 332		(natio contained in the zon induction)
332992 Small Arms Ammunition Manu 332993 Ammunition (except Small Arm	facturing 332		Ball and Roller Bearing Manufacturing
332993 Ammunition (except Small Arm	¥		Small Arms Ammunition Manufacturing
	(a) (332		Ammunition (except Small Arms)
			Manufacturing
332994 Small Arms, Ordnance, and Or	dnance 332		Small Arms, Ordnance, and Ordnance
Accessories Manufacturing			Accessories Manufacturing
332996 Fabricated Pipe and Pipe Fittin	g 332		Fabricated Pipe and Pipe Fitting
Manufacturing	-		Manufacturing
332999 All Other Miscellaneous Fabric	ated Metal 332	32999	All Other Miscellaneous Fabricated Metal
Product Manufacturing			Product Manufacturing
333111 Farm Machinery and Equipmer	nt 333		Farm Machinery and Equipment
Manufacturing			Manufacturing
333112 Lawn and Garden Tractor and			Lawn and Garden Tractor and Home Lawn
and Garden Equipment Manufa	acturing		and Garden Equipment Manufacturing
333120 Construction Machinery Manuf	acturing 333	3120	Construction Machinery Manufacturing
333131 Mining Machinery and Equipme	ent 333		Mining Machinery and Equipment
Manufacturing			Manufacturing
333132 Oil and Gas Field Machinery and	nd 333		Oil and Gas Field Machinery and
Equipment Manufacturing			Equipment Manufacturing
333241 Food Product Machinery Manu			Food Product Machinery Manufacturing
333242 Semiconductor Machinery Man			Semiconductor Machinery Manufacturing
333243 Sawmill, Woodworking, and Pa	aper 333		Sawmill, Woodworking, and Paper
Machinery Manufacturing			Machinery Manufacturing
333244 Printing Machinery and Equipm	ient 333		Printing Machinery and Equipment
Manufacturing	ufecturing 000		Manufacturing
333249 Other Industrial Machinery Mar			Other Industrial Machinery Manufacturing
333314 Optical Instrument and Lens M	anufacturing 333	3314	Optical Instrument and Lens Manufacturing
333316 Photographic and Photocopyin	g Equipment 333		Photographic and Photocopying Equipment
Manufacturing			Manufacturing
333318 Other Commercial and Service	Industry 333		Other Commercial and Service Industry
Machinery Manufacturing	and Discourse 1000		Machinery Manufacturing
333413 Industrial and Commercial Fan			Industrial and Commercial Fan and Blower
and Air Purification Equipment			and Air Purification Equipment
Manufacturing 333414 Heating Equipment (except Wa	arm Air 000		Manufacturing
333414 Heating Equipment (except Wa Furnaces) Manufacturing	am Ali 333		Heating Equipment (except Warm Air Furnaces) Manufacturing
333415 Air-Conditioning and Warm Air	Heating 222		Air-Conditioning and Warm Air Heating
Equipment and Commercial and			Equipment and Commercial and Industrial
Refrigeration Equipment Manu			Refrigeration Equipment Manufacturing
333511 Industrial Mold Manufacturing			Industrial Mold Manufacturing
333514 Special Die and Tool, Die Set,			Special Die and Tool, Die Set, Jig, and
Fixture Manufacturing			Fixture Manufacturing

(Note: 20	17 NAICS U.S. Matched to 201 17 NAICS codes in bold indicate pieces of th 2012 NAICS codes in italics indicate the 2012	e 2017 indu	ustry came from more than one 2012 NAICS
2017 NAICS Code	2017 NAICS Title	2012 NAICS Code	2012 NAICS Title (and specific piece of the 2012 industry that is contained in the 2017 industry)
333515	Cutting Tool and Machine Tool Accessory Manufacturing	333515	Cutting Tool and Machine Tool Accessory Manufacturing
333517	Machine Tool Manufacturing	333517	Machine Tool Manufacturing
333519	Rolling Mill and Other Metalworking Machinery Manufacturing	333519	Rolling Mill and Other Metalworking Machinery Manufacturing
333611	Turbine and Turbine Generator Set Units Manufacturing	333611	Turbine and Turbine Generator Set Units Manufacturing
333612	Speed Changer, Industrial High-Speed Drive, and Gear Manufacturing	333612	Speed Changer, Industrial High-Speed Drive, and Gear Manufacturing
333613	Mechanical Power Transmission Equipment Manufacturing	333613	Mechanical Power Transmission Equipment Manufacturing
333618	Other Engine Equipment Manufacturing	333618	Other Engine Equipment Manufacturing
333912	Air and Gas Compressor Manufacturing	333912	Air and Gas Compressor Manufacturing
333914	Measuring, Dispensing, and Other Pumping Equipment Manufacturing	333911	Pump and Pumping Equipment Manufacturing
333914	Measuring, Dispensing, and Other Pumping Equipment Manufacturing	333913	Measuring and Dispensing Pump Manufacturing
333921	Elevator and Moving Stairway Manufacturing	333921	Elevator and Moving Stairway Manufacturing
333922	Conveyor and Conveying Equipment Manufacturing	333922	Conveyor and Conveying Equipment Manufacturing
333923	Overhead Traveling Crane, Hoist, and Monorail System Manufacturing	333923	Overhead Traveling Crane, Hoist, and Monorail System Manufacturing
333924	Industrial Truck, Tractor, Trailer, and Stacker Machinery Manufacturing	333924	Industrial Truck, Tractor, Trailer, and Stacker Machinery Manufacturing
333991	Power-Driven Handtool Manufacturing	333991	Power-Driven Handtool Manufacturing
333992	Welding and Soldering Equipment Manufacturing	333992	Welding and Soldering Equipment Manufacturing
333993	Packaging Machinery Manufacturing	333993	Packaging Machinery Manufacturing
333994	Industrial Process Furnace and Oven Manufacturing	333994	Industrial Process Furnace and Oven Manufacturing
333995	Fluid Power Cylinder and Actuator Manufacturing	333995	Fluid Power Cylinder and Actuator Manufacturing
333996	Fluid Power Pump and Motor Manufacturing	333996	Fluid Power Pump and Motor Manufacturing
333997	Scale and Balance Manufacturing	333997	Scale and Balance Manufacturing
333999	All Other Miscellaneous General Purpose Machinery Manufacturing	333999	All Other Miscellaneous General Purpose Machinery Manufacturing
334111	Electronic Computer Manufacturing	334111	Electronic Computer Manufacturing
334112	Computer Storage Device Manufacturing	334112	Computer Storage Device Manufacturing
334118	Computer Terminal and Other Computer Peripheral Equipment Manufacturing	334118	Computer Terminal and Other Computer Peripheral Equipment Manufacturing
334210	Telephone Apparatus Manufacturing	334210	Telephone Apparatus Manufacturing

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2017 NAICS	2017 NAICS Title	2012 NAICS	2012 NAICS Title
Code		Code	(and specific piece of the 2012 industry that is contained in the 2017 industry)
334220	Radio and Television Broadcasting and	334220	Radio and Television Broadcasting and
334220	Wireless Communications Equipment	334220	Wireless Communications Equipment
	Manufacturing		Manufacturing
334290	Other Communications Equipment	334290	Other Communications Equipment
004200	Manufacturing	004200	Manufacturing
334310	Audio and Video Equipment Manufacturing	334310	Audio and Video Equipment Manufacturing
334412	Bare Printed Circuit Board Manufacturing	334412	Bare Printed Circuit Board Manufacturing
334413	Semiconductor and Related Device	334413	Semiconductor and Related Device
	Manufacturing		Manufacturing
334416	Capacitor, Resistor, Coil, Transformer, and	334416	Capacitor, Resistor, Coil, Transformer, and
	Other Inductor Manufacturing		Other Inductor Manufacturing
334417	Electronic Connector Manufacturing	334417	Electronic Connector Manufacturing
334418	Printed Circuit Assembly (Electronic	334418	Printed Circuit Assembly (Electronic
	Assembly) Manufacturing		Assembly) Manufacturing
334419	Other Electronic Component Manufacturing	334419	Other Electronic Component Manufacturing
334510	Electromedical and Electrotherapeutic	334510	Electromedical and Electrotherapeutic
	Apparatus Manufacturing		Apparatus Manufacturing
334511	Search, Detection, Navigation, Guidance,	334511	Search, Detection, Navigation, Guidance,
	Aeronautical, and Nautical System and		Aeronautical, and Nautical System and
334512	Instrument Manufacturing Automatic Environmental Control	334512	Instrument Manufacturing Automatic Environmental Control
334512	Manufacturing for Residential, Commercial,	334312	Manufacturing for Residential, Commercial,
	and Appliance Use		and Appliance Use
334513	Instruments and Related Products	334513	Instruments and Related Products
	Manufacturing for Measuring, Displaying,		Manufacturing for Measuring, Displaying,
	and Controlling Industrial Process Variables		and Controlling Industrial Process Variables
334514	Totalizing Fluid Meter and Counting Device	334514	Totalizing Fluid Meter and Counting Device
	Manufacturing		Manufacturing
334515	Instrument Manufacturing for Measuring	334515	Instrument Manufacturing for Measuring
	and Testing Electricity and Electrical		and Testing Electricity and Electrical
	Signals		Signals
334516	Analytical Laboratory Instrument	334516	Analytical Laboratory Instrument
224517	Manufacturing Irradiation Apparatus Manufacturing	224517	Manufacturing Irradiation Apparatus Manufacturing
334517 334519	Other Measuring and Controlling Device	334517 334519	Other Measuring and Controlling Device
334319	Manufacturing	334319	Manufacturing
334613	Blank Magnetic and Optical Recording	334613	Blank Magnetic and Optical Recording
	Media Manufacturing		Media Manufacturing
334614	Software and Other Prerecorded Compact	334614	Software and Other Prerecorded Compact
	Disc, Tape, and Record Reproducing		Disc, Tape, and Record Reproducing

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2017	2017 NAICS Title	2012	2012 NAICS Title
NAICS		NAICS	(and specific piece of the 2012 industry
Code		Code	that is contained in the 2017 industry)
335110	Electric Lamp Bulb and Part Manufacturing	335110	Electric Lamp Bulb and Part Manufacturing
335121	Residential Electric Lighting Fixture	335121	Residential Electric Lighting Fixture
	Manufacturing		Manufacturing
335122	Commercial, Industrial, and Institutional	335122	Commercial, Industrial, and Institutional
	Electric Lighting Fixture Manufacturing		Electric Lighting Fixture Manufacturing
335129	Other Lighting Equipment Manufacturing	335129	Other Lighting Equipment Manufacturing
335210	Small Electrical Appliance Manufacturing	335210	Small Electrical Appliance Manufacturing
335220	Major Household Appliance Manufacturing	335221	Household Cooking Appliance
			Manufacturing
335220	Major Household Appliance Manufacturing	335222	Household Refrigerator and Home Freezer
			Manufacturing
335220	Major Household Appliance Manufacturing	335224	Household Laundry Equipment
			Manufacturing
335220	Major Household Appliance Manufacturing	335228	Other Major Household Appliance
			Manufacturing
335311	Power, Distribution, and Specialty	335311	Power, Distribution, and Specialty
	Transformer Manufacturing		Transformer Manufacturing
335312	Motor and Generator Manufacturing	335312	Motor and Generator Manufacturing
335313	Switchgear and Switchboard Apparatus	335313	Switchgear and Switchboard Apparatus
	Manufacturing		Manufacturing
335314	Relay and Industrial Control Manufacturing	335314	Relay and Industrial Control Manufacturing
335911	Storage Battery Manufacturing	335911	Storage Battery Manufacturing
335912	Primary Battery Manufacturing	335912	Primary Battery Manufacturing
335921	Fiber Optic Cable Manufacturing	335921	Fiber Optic Cable Manufacturing
335929	Other Communication and Energy Wire	335929	Other Communication and Energy Wire
	Manufacturing		Manufacturing
335931	Current-Carrying Wiring Device	335931	Current-Carrying Wiring Device
	Manufacturing		Manufacturing
335932	Noncurrent-Carrying Wiring Device	335932	Noncurrent-Carrying Wiring Device
	Manufacturing		Manufacturing
335991	Carbon and Graphite Product	335991	Carbon and Graphite Product
	Manufacturing		Manufacturing
335999	All Other Miscellaneous Electrical	335999	All Other Miscellaneous Electrical
	Equipment and Component Manufacturing		Equipment and Component Manufacturing
336111	Automobile Manufacturing	336111	Automobile Manufacturing
336112	Light Truck and Utility Vehicle	336112	Light Truck and Utility Vehicle
	Manufacturing		Manufacturing
336120	Heavy Duty Truck Manufacturing	336120	Heavy Duty Truck Manufacturing
336211	Motor Vehicle Body Manufacturing	336211	Motor Vehicle Body Manufacturing
336212	Truck Trailer Manufacturing	336212	Truck Trailer Manufacturing
336213	Motor Home Manufacturing	336213	Motor Home Manufacturing
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2017	2017 NAICS Title	2012	2012 NAICS Title
NAICS		NAICS	(and specific piece of the 2012 industry
Code		Code	that is contained in the 2017 industry)
336214	Travel Trailer and Camper Manufacturing	336214	Travel Trailer and Camper Manufacturing
336310	Motor Vehicle Gasoline Engine and Engine	336310	Motor Vehicle Gasoline Engine and Engine
	Parts Manufacturing		Parts Manufacturing
336320	Motor Vehicle Electrical and Electronic	336320	Motor Vehicle Electrical and Electronic
	Equipment Manufacturing		Equipment Manufacturing
336330	Motor Vehicle Steering and Suspension	336330	Motor Vehicle Steering and Suspension
	Components (except Spring) Manufacturing		Components (except Spring) Manufacturing
336340	Motor Vehicle Brake System Manufacturing	336340	Motor Vehicle Brake System Manufacturing
336350	Motor Vehicle Transmission and Power	336350	Motor Vehicle Transmission and Power
	Train Parts Manufacturing		Train Parts Manufacturing
336360	Motor Vehicle Seating and Interior Trim	336360	Motor Vehicle Seating and Interior Trim
	Manufacturing		Manufacturing
336370	Motor Vehicle Metal Stamping	336370	Motor Vehicle Metal Stamping
336390	Other Motor Vehicle Parts Manufacturing	336390	Other Motor Vehicle Parts Manufacturing
336411	Aircraft Manufacturing	336411	Aircraft Manufacturing
336412	Aircraft Engine and Engine Parts	336412	Aircraft Engine and Engine Parts
	Manufacturing		Manufacturing
336413	Other Aircraft Parts and Auxiliary	336413	Other Aircraft Parts and Auxiliary
	Equipment Manufacturing		Equipment Manufacturing
336414	Guided Missile and Space Vehicle	336414	Guided Missile and Space Vehicle
	Manufacturing		Manufacturing
336415	Guided Missile and Space Vehicle	336415	Guided Missile and Space Vehicle
	Propulsion Unit and Propulsion Unit Parts		Propulsion Unit and Propulsion Unit Parts
	Manufacturing		Manufacturing
336419	Other Guided Missile and Space Vehicle	336419	Other Guided Missile and Space Vehicle
	Parts and Auxiliary Equipment		Parts and Auxiliary Equipment
	Manufacturing		Manufacturing
336510	Railroad Rolling Stock Manufacturing	336510	Railroad Rolling Stock Manufacturing
336611	Ship Building and Repairing	336611	Ship Building and Repairing
336612	Boat Building	336612	Boat Building
336991	Motorcycle, Bicycle, and Parts	336991	Motorcycle, Bicycle, and Parts
	Manufacturing		Manufacturing
336992	Military Armored Vehicle, Tank, and Tank	336992	Military Armored Vehicle, Tank, and Tank
	Component Manufacturing		Component Manufacturing
336999	All Other Transportation Equipment	336999	All Other Transportation Equipment
	Manufacturing		Manufacturing
337110	Wood Kitchen Cabinet and Countertop	337110	Wood Kitchen Cabinet and Countertop
	Manufacturing		Manufacturing
337121	Upholstered Household Furniture	337121	Upholstered Household Furniture
	Manufacturing		Manufacturing
337122	Nonupholstered Wood Household Furniture	337122	Nonupholstered Wood Household Furniture
	Manufacturing		Manufacturing

2017	2017 NAICS Title	2012	2012 NAICS Title
NAICS	2017 NAICS TILLE	NAICS	(and specific piece of the 2012 industry
Code		Code	that is contained in the 2017 industry
337124	Metal Household Furniture Manufacturing	337124	Metal Household Furniture Manufacturing
337125	Household Furniture (except Wood and	337125	Household Furniture (except Wood and
007 120	Metal) Manufacturing	00/120	Metal) Manufacturing
337127	Institutional Furniture Manufacturing	337127	Institutional Furniture Manufacturing
337211	Wood Office Furniture Manufacturing	337211	Wood Office Furniture Manufacturing
337212	Custom Architectural Woodwork and	337212	Custom Architectural Woodwork and
	Millwork Manufacturing		Millwork Manufacturing
337214	Office Furniture (except Wood)	337214	Office Furniture (except Wood)
	Manufacturing		Manufacturing
337215	Showcase, Partition, Shelving, and Locker	337215	Showcase, Partition, Shelving, and Locker
	Manufacturing		Manufacturing
337910	Mattress Manufacturing	337910	Mattress Manufacturing
337920	Blind and Shade Manufacturing	337920	Blind and Shade Manufacturing
339112	Surgical and Medical Instrument	339112	Surgical and Medical Instrument
	Manufacturing		Manufacturing
339113	Surgical Appliance and Supplies	339113	Surgical Appliance and Supplies
	Manufacturing		Manufacturing
339114	Dental Equipment and Supplies	339114	Dental Equipment and Supplies
	Manufacturing		Manufacturing
339115	Ophthalmic Goods Manufacturing	339115	Ophthalmic Goods Manufacturing
339116	Dental Laboratories	339116	Dental Laboratories
339910	Jewelry and Silverware Manufacturing	339910	Jewelry and Silverware Manufacturing
339920	Sporting and Athletic Goods Manufacturing	339920	Sporting and Athletic Goods Manufacturing
339930	Doll, Toy, and Game Manufacturing	339930	Doll, Toy, and Game Manufacturing
339940	Office Supplies (except Paper)	339940	Office Supplies (except Paper)
	Manufacturing		Manufacturing
339950	Sign Manufacturing	339950	Sign Manufacturing
339991	Gasket, Packing, and Sealing Device	339991	Gasket, Packing, and Sealing Device
	Manufacturing		Manufacturing
339992	Musical Instrument Manufacturing	339992	Musical Instrument Manufacturing
339993	Fastener, Button, Needle, and Pin	339993	Fastener, Button, Needle, and Pin
	Manufacturing		Manufacturing
339994	Broom, Brush, and Mop Manufacturing	339994	Broom, Brush, and Mop Manufacturing
339995	Burial Casket Manufacturing	339995	Burial Casket Manufacturing
339999	All Other Miscellaneous Manufacturing	339999	All Other Miscellaneous Manufacturing
423110	Automobile and Other Motor Vehicle	423110	Automobile and Other Motor Vehicle
	Merchant Wholesalers		Merchant Wholesalers
423120	Motor Vehicle Supplies and New Parts	423120	Motor Vehicle Supplies and New Parts
	Merchant Wholesalers		Merchant Wholesalers
423130	Tire and Tube Merchant Wholesalers	423130	Tire and Tube Merchant Wholesalers
423140	Motor Vehicle Parts (Used) Merchant Wholesalers	423140	Motor Vehicle Parts (Used) Merchant Wholesalers
423210	Furniture Merchant Wholesalers	423210	Furniture Merchant Wholesalers
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2017	2017 NAICS Title	2012	2012 NAICS Title
NAICS		NAICS	(and specific piece of the 2012 industry
Code		Code	that is contained in the 2017 industry)
423220	Home Furnishing Merchant Wholesalers	423220	Home Furnishing Merchant Wholesalers
423310	Lumber, Plywood, Millwork, and Wood	423310	Lumber, Plywood, Millwork, and Wood
	Panel Merchant Wholesalers		Panel Merchant Wholesalers
423320	Brick, Stone, and Related Construction	423320	Brick, Stone, and Related Construction
	Material Merchant Wholesalers		Material Merchant Wholesalers
423330	Roofing, Siding, and Insulation Material	423330	Roofing, Siding, and Insulation Material
	Merchant Wholesalers		Merchant Wholesalers
423390	Other Construction Material Merchant	423390	Other Construction Material Merchant
	Wholesalers		Wholesalers
423410	Photographic Equipment and Supplies	423410	Photographic Equipment and Supplies
	Merchant Wholesalers		Merchant Wholesalers
423420	Office Equipment Merchant Wholesalers	423420	Office Equipment Merchant Wholesalers
423430	Computer and Computer Peripheral	423430	Computer and Computer Peripheral
	Equipment and Software Merchant		Equipment and Software Merchant
	Wholesalers		Wholesalers
423440	Other Commercial Equipment Merchant	423440	Other Commercial Equipment Merchant
	Wholesalers		Wholesalers
423450	Medical, Dental, and Hospital Equipment	423450	Medical, Dental, and Hospital Equipment
	and Supplies Merchant Wholesalers		and Supplies Merchant Wholesalers
423460	Ophthalmic Goods Merchant Wholesalers	423460	Ophthalmic Goods Merchant Wholesalers
423490	Other Professional Equipment and	423490	Other Professional Equipment and
100510	Supplies Merchant Wholesalers	100510	Supplies Merchant Wholesalers
423510	Metal Service Centers and Other Metal	423510	Metal Service Centers and Other Metal
400500	Merchant Wholesalers Coal and Other Mineral and Ore Merchant	400500	Merchant Wholesalers Coal and Other Mineral and Ore Merchant
423520	Wholesalers	423520	Wholesalers
423610	Electrical Apparatus and Equipment, Wiring	400610	Electrical Apparatus and Equipment, Wiring
423010	Supplies, and Related Equipment Merchant	423010	Supplies, and Related Equipment Merchant
	Wholesalers		Wholesalers
423620	Household Appliances, Electric	423620	Household Appliances, Electric
423020	Housewares, and Consumer Electronics	423020	Housewares, and Consumer Electronics
	Merchant Wholesalers		Merchant Wholesalers
423690	Other Electronic Parts and Equipment	423690	Other Electronic Parts and Equipment
420000	Merchant Wholesalers	420000	Merchant Wholesalers
423710	Hardware Merchant Wholesalers	423710	Hardware Merchant Wholesalers
423720	Plumbing and Heating Equipment and	423720	Plumbing and Heating Equipment and
120720	Supplies (Hydronics) Merchant	120720	Supplies (Hydronics) Merchant
	Wholesalers		Wholesalers
423730	Warm Air Heating and Air-Conditioning	423730	Warm Air Heating and Air-Conditioning
	Equipment and Supplies Merchant		Equipment and Supplies Merchant
	Wholesalers		Wholesalers
423740	Refrigeration Equipment and Supplies	423740	Refrigeration Equipment and Supplies

2017	2017 NAICS Title	2012	2012 NAICS Title
NAICS		NAICS	(and specific piece of the 2012 industry
Code		Code	that is contained in the 2017 industry)
423810	Construction and Mining (except Oil Well)	423810	Construction and Mining (except Oil Well)
420010	Machinery and Equipment Merchant	420010	Machinery and Equipment Merchant
	Wholesalers		Wholesalers
423820	Farm and Garden Machinery and	423820	Farm and Garden Machinery and
	Equipment Merchant Wholesalers		Equipment Merchant Wholesalers
423830	Industrial Machinery and Equipment	423830	Industrial Machinery and Equipment
	Merchant Wholesalers		Merchant Wholesalers
423840	Industrial Supplies Merchant Wholesalers	423840	Industrial Supplies Merchant Wholesalers
423850	Service Establishment Equipment and	423850	Service Establishment Equipment and
	Supplies Merchant Wholesalers		Supplies Merchant Wholesalers
423860	Transportation Equipment and Supplies	423860	Transportation Equipment and Supplies
	(except Motor Vehicle) Merchant		(except Motor Vehicle) Merchant
	Wholesalers		Wholesalers
423910	Sporting and Recreational Goods and	423910	Sporting and Recreational Goods and
	Supplies Merchant Wholesalers		Supplies Merchant Wholesalers
423920	Toy and Hobby Goods and Supplies	423920	Toy and Hobby Goods and Supplies
	Merchant Wholesalers		Merchant Wholesalers
423930	Recyclable Material Merchant Wholesalers	423930	Recyclable Material Merchant Wholesalers
423940	Jewelry, Watch, Precious Stone, and	423940	Jewelry, Watch, Precious Stone, and
	Precious Metal Merchant Wholesalers		Precious Metal Merchant Wholesalers
423990	Other Miscellaneous Durable Goods	423990	Other Miscellaneous Durable Goods
	Merchant Wholesalers		Merchant Wholesalers
424110	Printing and Writing Paper Merchant	424110	Printing and Writing Paper Merchant
	Wholesalers		Wholesalers
424120	Stationery and Office Supplies Merchant	424120	Stationery and Office Supplies Merchant
	Wholesalers		Wholesalers
424130	Industrial and Personal Service Paper	424130	Industrial and Personal Service Paper
	Merchant Wholesalers		Merchant Wholesalers
424210	Drugs and Druggists' Sundries Merchant	424210	Drugs and Druggists' Sundries Merchant
	Wholesalers		Wholesalers
424310	Piece Goods, Notions, and Other Dry	424310	Piece Goods, Notions, and Other Dry
40.4000	Goods Merchant Wholesalers	40.4000	Goods Merchant Wholesalers
424320	Men's and Boys' Clothing and Furnishings	424320	Men's and Boys' Clothing and Furnishings
40.4000	Merchant Wholesalers	40.4000	Merchant Wholesalers
424330	Women's, Children's, and Infants' Clothing	424330	Women's, Children's, and Infants' Clothing
	and Accessories Merchant Wholesalers		and Accessories Merchant Wholesalers
424340	Footwear Merchant Wholesalers	424340	Footwear Merchant Wholesalers
424410	General Line Grocery Merchant	424410	General Line Grocery Merchant
	Wholesalers		Wholesalers
424420	Packaged Frozen Food Merchant	424420	Packaged Frozen Food Merchant
	Wholesalers		Wholesalers

2017	2017 NAICS Title	2012	2012 NAICS Title
NAICS		NAICS	(and specific piece of the 2012 industry
Code		Code	that is contained in the 2017 industry)
424430	Dairy Product (except Dried or Canned)	424430	Dairy Product (except Dried or Canned)
	Merchant Wholesalers		Merchant Wholesalers
424440	Poultry and Poultry Product Merchant	424440	Poultry and Poultry Product Merchant
	Wholesalers		Wholesalers
424450	Confectionery Merchant Wholesalers	424450	Confectionery Merchant Wholesalers
424460	Fish and Seafood Merchant Wholesalers	424460	Fish and Seafood Merchant Wholesalers
424470	Meat and Meat Product Merchant	424470	Meat and Meat Product Merchant
	Wholesalers		Wholesalers
424480	Fresh Fruit and Vegetable Merchant	424480	Fresh Fruit and Vegetable Merchant
	Wholesalers		Wholesalers
424490	Other Grocery and Related Products	424490	Other Grocery and Related Products
	Merchant Wholesalers		Merchant Wholesalers
424510	Grain and Field Bean Merchant	424510	Grain and Field Bean Merchant
	Wholesalers		Wholesalers
424520	Livestock Merchant Wholesalers	424520	Livestock Merchant Wholesalers
424590	Other Farm Product Raw Material	424590	Other Farm Product Raw Material
	Merchant Wholesalers		Merchant Wholesalers
424610	Plastics Materials and Basic Forms and	424610	Plastics Materials and Basic Forms and
	Shapes Merchant Wholesalers		Shapes Merchant Wholesalers
424690	Other Chemical and Allied Products	424690	Other Chemical and Allied Products
	Merchant Wholesalers		Merchant Wholesalers
424710	Petroleum Bulk Stations and Terminals	424710	Petroleum Bulk Stations and Terminals
424720	Petroleum and Petroleum Products	424720	Petroleum and Petroleum Products
	Merchant Wholesalers (except Bulk		Merchant Wholesalers (except Bulk
	Stations and Terminals)		Stations and Terminals)
424810	Beer and Ale Merchant Wholesalers	424810	Beer and Ale Merchant Wholesalers
424820	Wine and Distilled Alcoholic Beverage	424820	Wine and Distilled Alcoholic Beverage
	Merchant Wholesalers		Merchant Wholesalers
424910	Farm Supplies Merchant Wholesalers	424910	Farm Supplies Merchant Wholesalers
424920	Book, Periodical, and Newspaper Merchant	424920	Book, Periodical, and Newspaper Merchant
	Wholesalers		Wholesalers
424930	Flower, Nursery Stock, and Florists'	424930	Flower, Nursery Stock, and Florists'
10.10.10	Supplies Merchant Wholesalers	10.10.10	Supplies Merchant Wholesalers
424940	Tobacco and Tobacco Product Merchant	424940	Tobacco and Tobacco Product Merchant
	Wholesalers	101050	Wholesalers
424950	Paint, Varnish, and Supplies Merchant	424950	Paint, Varnish, and Supplies Merchant
	Wholesalers		Wholesalers
424990	Other Miscellaneous Nondurable Goods	424990	Other Miscellaneous Nondurable Goods
405440	Merchant Wholesalers	405440	Merchant Wholesalers
425110	Business to Business Electronic Markets	425110	Business to Business Electronic Markets
425120	Wholesale Trade Agents and Brokers	425120	Wholesale Trade Agents and Brokers
441110	New Car Dealers	441110	New Car Dealers
441120	Used Car Dealers	441120	Used Car Dealers
441210	Recreational Vehicle Dealers	441210	Recreational Vehicle Dealers

2017	2017 NAICS Title	2012	2012 NAICS Title
NAICS		NAICS	(and specific piece of the 2012 industry
Code		Code	that is contained in the 2017 industry)
441222	Boat Dealers	441222	Boat Dealers
441228	Motorcycle, ATV, and All Other Motor	441228	Motorcycle, ATV, and All Other Motor
	Vehicle Dealers		Vehicle Dealers
441310	Automotive Parts and Accessories Stores	441310	Automotive Parts and Accessories Stores
441320	Tire Dealers	441320	Tire Dealers
442110	Furniture Stores	442110	Furniture Stores
442210	Floor Covering Stores	442210	Floor Covering Stores
442291	Window Treatment Stores	442291	Window Treatment Stores
442299	All Other Home Furnishings Stores	442299	All Other Home Furnishings Stores
443141	Household Appliance Stores	443141	Household Appliance Stores
443142	Electronics Stores	443142	Electronics Stores
444110	Home Centers	444110	Home Centers
444120	Paint and Wallpaper Stores	444120	Paint and Wallpaper Stores
444130	Hardware Stores	444130	Hardware Stores
444190	Other Building Material Dealers	444190	Other Building Material Dealers
444210	Outdoor Power Equipment Stores	444210	Outdoor Power Equipment Stores
444220	Nursery, Garden Center, and Farm Supply	444220	Nursery, Garden Center, and Farm Supply
	Stores		Stores
445110	Supermarkets and Other Grocery (except	445110	Supermarkets and Other Grocery (except
	Convenience) Stores		Convenience) Stores
445120	Convenience Stores	445120	Convenience Stores
445210	Meat Markets	445210	Meat Markets
445220	Fish and Seafood Markets	445220	Fish and Seafood Markets
445230	Fruit and Vegetable Markets	445230	Fruit and Vegetable Markets
445291	Baked Goods Stores	445291	Baked Goods Stores
445292	Confectionery and Nut Stores	445292	Confectionery and Nut Stores
445299	All Other Specialty Food Stores	445299	All Other Specialty Food Stores
445310	Beer, Wine, and Liquor Stores	445310	Beer, Wine, and Liquor Stores
446110	Pharmacies and Drug Stores	446110	Pharmacies and Drug Stores
446120	Cosmetics, Beauty Supplies, and Perfume	446120	Cosmetics, Beauty Supplies, and Perfume
	Stores		Stores
446130	Optical Goods Stores	446130	Optical Goods Stores
446191	Food (Health) Supplement Stores	446191	Food (Health) Supplement Stores
446199	All Other Health and Personal Care Stores	446199	All Other Health and Personal Care Stores
447110	Gasoline Stations with Convenience Stores	447110	Gasoline Stations with Convenience Stores
447190	Other Gasoline Stations	447190	Other Gasoline Stations
448110	Men's Clothing Stores	448110	Men's Clothing Stores
448120	Women's Clothing Stores	448120	Women's Clothing Stores
448130	Children's and Infants' Clothing Stores	448130	Children's and Infants' Clothing Stores
448140	Family Clothing Stores	448140	Family Clothing Stores
448150	Clothing Accessories Stores	448150	Clothing Accessories Stores
448190	Other Clothing Stores	448190	Other Clothing Stores

2017	2017 NAICS Title	2012	2012 NAICS Title
NAICS Code		NAICS Code	(and specific piece of the 2012 industry that is contained in the 2017 industry)
	Ohan Otawa		
448210	Shoe Stores	448210	Shoe Stores
448310	Jewelry Stores	448310	Jewelry Stores
448320	Luggage and Leather Goods Stores	448320	Luggage and Leather Goods Stores
451110	Sporting Goods Stores	451110	Sporting Goods Stores
451120	Hobby, Toy, and Game Stores	451120	Hobby, Toy, and Game Stores
451130	Sewing, Needlework, and Piece Goods	451130	Sewing, Needlework, and Piece Goods
454440	Stores	451140	Stores
451140	Musical Instrument and Supplies Stores	451140	Musical Instrument and Supplies Stores
451211	Book Stores	451211	Book Stores
451212	News Dealers and Newsstands	451212	News Dealers and Newsstands
452210	Department Stores	452111	Department Stores (except Discount
			Department Stores)
452210	Department Stores	452112	Discount Department Stores - insignificant
			perishable grocery sales
452311	Warehouse Clubs and Supercenters	452112	Discount Department Stores - significant
			perishable grocery sales
452311	Warehouse Clubs and Supercenters	452910	Warehouse Clubs and Supercenters
452319	All Other General Merchandise Stores	452990	All Other General Merchandise Stores
453110	Florists	453110	Florists
453210	Office Supplies and Stationery Stores	453210	Office Supplies and Stationery Stores
453220	Gift, Novelty, and Souvenir Stores	453220	Gift, Novelty, and Souvenir Stores
453310	Used Merchandise Stores	453310	Used Merchandise Stores
453910	Pet and Pet Supplies Stores	453910	Pet and Pet Supplies Stores
453920	Art Dealers	453920	Art Dealers
453930	Manufactured (Mobile) Home Dealers	453930	Manufactured (Mobile) Home Dealers
453991	Tobacco Stores	453991	Tobacco Stores
453998	All Other Miscellaneous Store Retailers	453998	All Other Miscellaneous Store Retailers
	(except Tobacco Stores)		(except Tobacco Stores)
454110	Electronic Shopping and Mail-Order Houses	454111	Electronic Shopping
454110	Electronic Shopping and Mail-Order Houses	454112	Electronic Auctions
454110	Electronic Shopping and Mail-Order Houses	454113	Mail-Order Houses
454210	Vending Machine Operators	454210	Vending Machine Operators
454310	Fuel Dealers	454310	Fuel Dealers
454390	Other Direct Selling Establishments	454390	Other Direct Selling Establishments
481111	Scheduled Passenger Air Transportation	481111	Scheduled Passenger Air Transportation
481112	Scheduled Freight Air Transportation	481112	Scheduled Freight Air Transportation
481211	Nonscheduled Chartered Passenger Air Transportation	481211	Nonscheduled Chartered Passenger Air Transportation
481212	Nonscheduled Chartered Freight Air Transportation	481212	Nonscheduled Chartered Freight Air Transportation
481219	Other Nonscheduled Air Transportation	481219	Other Nonscheduled Air Transportation
101210	Curior Nonscheduled All Transportation	401213	Carlos Nonscheduled All Transportation

2017	2017 NAICS Title	2012	2012 NAICS Title
NAICS		NAICS	(and specific piece of the 2012 industry
Code		Code	that is contained in the 2017 industry)
482111	Line-Haul Railroads	482111	Line-Haul Railroads
482112	Short Line Railroads	482112	Short Line Railroads
483111	Deep Sea Freight Transportation	483111	Deep Sea Freight Transportation
483112	Deep Sea Passenger Transportation	483112	Deep Sea Passenger Transportation
483113	Coastal and Great Lakes Freight	483113	Coastal and Great Lakes Freight
	Transportation		Transportation
483114	Coastal and Great Lakes Passenger	483114	Coastal and Great Lakes Passenger
	Transportation		Transportation
483211	Inland Water Freight Transportation	483211	Inland Water Freight Transportation
483212	Inland Water Passenger Transportation	483212	Inland Water Passenger Transportation
484110	General Freight Trucking, Local	484110	General Freight Trucking, Local
484121	General Freight Trucking, Long-Distance,	484121	General Freight Trucking, Long-Distance,
	Truckload		Truckload
484122	General Freight Trucking, Long-Distance,	484122	General Freight Trucking, Long-Distance,
	Less Than Truckload		Less Than Truckload
484210	Used Household and Office Goods Moving	484210	Used Household and Office Goods Moving
484220	Specialized Freight (except Used Goods)	484220	Specialized Freight (except Used Goods)
	Trucking, Local		Trucking, Local
484230	Specialized Freight (except Used Goods)	484230	Specialized Freight (except Used Goods)
	Trucking, Long-Distance		Trucking, Long-Distance
485111	Mixed Mode Transit Systems	485111	Mixed Mode Transit Systems
485112	Commuter Rail Systems	485112	Commuter Rail Systems
485113	Bus and Other Motor Vehicle Transit	485113	Bus and Other Motor Vehicle Transit
	Systems		Systems
485119	Other Urban Transit Systems	485119	Other Urban Transit Systems
485210	Interurban and Rural Bus Transportation	485210	Interurban and Rural Bus Transportation
485310	Taxi Service	485310	Taxi Service
485320	Limousine Service	485320	Limousine Service
485410	School and Employee Bus Transportation	485410	School and Employee Bus Transportation
485510	Charter Bus Industry	485510	Charter Bus Industry
485991	Special Needs Transportation	485991	Special Needs Transportation
485999	All Other Transit and Ground Passenger	485999	All Other Transit and Ground Passenger
400140	Transportation	400110	Transportation
486110	Pipeline Transportation of Crude Oil	486110	Pipeline Transportation of Crude Oil
486210	Pipeline Transportation of Natural Gas	486210	Pipeline Transportation of Natural Gas
486910	Pipeline Transportation of Refined Petroleum Products	486910	Pipeline Transportation of Refined Petroleum Products
496000	All Other Pipeline Transportation	496000	All Other Pipeline Transportation
486990 487110	Scenic and Sightseeing Transportation,	486990 487110	Scenic and Sightseeing Transportation,
40/110	Land	40/110	Land
487210	Scenic and Sightseeing Transportation,	487210	Scenic and Sightseeing Transportation,
	Water		Water

2017	2017 NAICS Title	2012	2012 NAICS Title
NAICS		NAICS	(and specific piece of the 2012 industry
Code		Code	that is contained in the 2017 industry)
487990	Scenic and Sightseeing Transportation,	487990	Scenic and Sightseeing Transportation,
	Other		Other
488111	Air Traffic Control	488111	Air Traffic Control
488119	Other Airport Operations	488119	Other Airport Operations
488190	Other Support Activities for Air	488190	Other Support Activities for Air
	Transportation		Transportation
488210	Support Activities for Rail Transportation	488210	Support Activities for Rail Transportation
488310	Port and Harbor Operations	488310	Port and Harbor Operations
488320	Marine Cargo Handling	488320	Marine Cargo Handling
488330	Navigational Services to Shipping	488330	Navigational Services to Shipping
488390	Other Support Activities for Water	488390	Other Support Activities for Water
	Transportation		Transportation
488410	Motor Vehicle Towing	488410	Motor Vehicle Towing
488490	Other Support Activities for Road	488490	Other Support Activities for Road
	Transportation		Transportation
488510	Freight Transportation Arrangement	488510	Freight Transportation Arrangement
488991	Packing and Crating	488991	Packing and Crating
488999	All Other Support Activities for	488999	All Other Support Activities for
	Transportation		Transportation
491110	Postal Service	491110	Postal Service
492110	Couriers and Express Delivery Services	492110	Couriers and Express Delivery Services
492210	Local Messengers and Local Delivery	492210	Local Messengers and Local Delivery
493110	General Warehousing and Storage	493110	General Warehousing and Storage
493120	Refrigerated Warehousing and Storage	493120	Refrigerated Warehousing and Storage
493130	Farm Product Warehousing and Storage	493130	Farm Product Warehousing and Storage
493190	Other Warehousing and Storage	493190	Other Warehousing and Storage
511110	Newspaper Publishers	511110	Newspaper Publishers
511120	Periodical Publishers	511120	Periodical Publishers
511130	Book Publishers	511130	Book Publishers
511140	Directory and Mailing List Publishers	511140	Directory and Mailing List Publishers
511191	Greeting Card Publishers	511191	Greeting Card Publishers
511199	All Other Publishers	511199	All Other Publishers
511210	Software Publishers	511210	Software Publishers
512110	Motion Picture and Video Production	512110	Motion Picture and Video Production
512120	Motion Picture and Video Distribution	512120	Motion Picture and Video Distribution
512131	Motion Picture Theaters (except Drive-Ins)	512131	Motion Picture Theaters (except Drive-Ins)
512132	Drive-In Motion Picture Theaters	512132	Drive-In Motion Picture Theaters
512191	Teleproduction and Other Postproduction	512191	Teleproduction and Other Postproduction
	Services		Services
512199	Other Motion Picture and Video Industries	512199	Other Motion Picture and Video Industries
512230	Music Publishers	512230	Music Publishers
512240	Sound Recording Studios	512240	Sound Recording Studios
512250	Record Production and Distribution	512210	Record Production
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2017 NAICS	2017 NAICS Title	2012	2012 NAICS Title
Code		NAICS Code	(and specific piece of the 2012 industry that is contained in the 2017 industry)
	Depart Draduction and Distribution		
512250	Record Production and Distribution	512220	Integrated Record Production/Distribution
512290	Other Sound Recording Industries	512290	Other Sound Recording Industries
515111	Radio Networks	515111	Radio Networks
515112	Radio Stations	515112	Radio Stations
515120	Television Broadcasting	515120	Television Broadcasting
515210	Cable and Other Subscription	515210	Cable and Other Subscription
	Programming		Programming
517311	Wired Telecommunications Carriers	517110	Wired Telecommunications Carriers
517312	Wireless Telecommunications Carriers	517210	Wireless Telecommunications Carriers
	(except Satellite)		(except Satellite)
517410	Satellite Telecommunications	517410	Satellite Telecommunications
517911	Telecommunications Resellers	517911	Telecommunications Resellers
517919	All Other Telecommunications	517919	All Other Telecommunications
518210	Data Processing, Hosting, and Related	518210	Data Processing, Hosting, and Related
	Services		Services
519110	News Syndicates	519110	News Syndicates
519120	Libraries and Archives	519120	Libraries and Archives
519130	Internet Publishing and Broadcasting and	519130	Internet Publishing and Broadcasting and
	Web Search Portals		Web Search Portals
519190	All Other Information Services	519190	All Other Information Services
521110	Monetary Authorities-Central Bank	521110	Monetary Authorities-Central Bank
522110	Commercial Banking	522110	Commercial Banking
522120	Savings Institutions	522120	Savings Institutions
522130	Credit Unions	522130	Credit Unions
522190	Other Depository Credit Intermediation	522190	Other Depository Credit Intermediation
522210	Credit Card Issuing	522210	Credit Card Issuing
522220	Sales Financing	522220	Sales Financing
522291	Consumer Lending	522291	Consumer Lending
522292	Real Estate Credit	522292	Real Estate Credit
522293	International Trade Financing	522293	International Trade Financing
522294	Secondary Market Financing	522294	Secondary Market Financing
522298	All Other Nondepository Credit	522298	All Other Nondepository Credit
	Intermediation		Intermediation
522310	Mortgage and Nonmortgage Loan Brokers	522310	Mortgage and Nonmortgage Loan Brokers
522320	Financial Transactions Processing,	522320	Financial Transactions Processing,
	Reserve, and Clearinghouse Activities		Reserve, and Clearinghouse Activities
522390	Other Activities Related to Credit	522390	Other Activities Related to Credit
	Intermediation		Intermediation
523110	Investment Banking and Securities Dealing	523110	Investment Banking and Securities Dealing
523120	Securities Brokerage	523120	Securities Brokerage
523130	Commodity Contracts Dealing	523130	Commodity Contracts Dealing
523140	Commodity Contracts Brokerage	523140	Commodity Contracts Brokerage
523210	Securities and Commodity Exchanges	523210	Securities and Commodity Exchanges

	2017 NAICS Title	2012	2012 NAICS Title
NAICS		NAICS	(and specific piece of the 2012 industry
Code		Code	that is contained in the 2017 industry)
523910	Miscellaneous Intermediation	523910	Miscellaneous Intermediation
523920	Portfolio Management	523920	Portfolio Management
523930	Investment Advice	523930	Investment Advice
523991	Trust, Fiduciary, and Custody Activities	523991	Trust, Fiduciary, and Custody Activities
523999	Miscellaneous Financial Investment	523999	Miscellaneous Financial Investment
	Activities		Activities
524113	Direct Life Insurance Carriers	524113	Direct Life Insurance Carriers
524114	Direct Health and Medical Insurance	524114	Direct Health and Medical Insurance
	Carriers		Carriers
524126	Direct Property and Casualty Insurance	524126	Direct Property and Casualty Insurance
	Carriers		Carriers
524127	Direct Title Insurance Carriers	524127	Direct Title Insurance Carriers
524128	Other Direct Insurance (except Life, Health,	524128	Other Direct Insurance (except Life, Health,
	and Medical) Carriers		and Medical) Carriers
524130	Reinsurance Carriers	524130	Reinsurance Carriers
524210	Insurance Agencies and Brokerages	524210	Insurance Agencies and Brokerages
524291	Claims Adjusting	524291	Claims Adjusting
524292	Third Party Administration of Insurance and	524292	Third Party Administration of Insurance and
504000	Pension Funds	524298	Pension Funds
524298	All Other Insurance Related Activities		All Other Insurance Related Activities
525110	Pension Funds Health and Welfare Funds	525110	Pension Funds Health and Welfare Funds
525120 525190	Other Insurance Funds	525120	Other Insurance Funds
		525190	
525910 525920	Open-End Investment Funds	525910 525920	Open-End Investment Funds
	Trusts, Estates, and Agency Accounts Other Financial Vehicles		Trusts, Estates, and Agency Accounts Other Financial Vehicles
525990 531110	Lessors of Residential Buildings and	525990 531110	Lessors of Residential Buildings and
551110	Dwellings	531110	Dwellings
531120	Lessors of Nonresidential Buildings (except	521120	Lessors of Nonresidential Buildings (except
331120	Miniwarehouses)	331120	Miniwarehouses)
531130	Lessors of Miniwarehouses and Self-	531130	Lessors of Miniwarehouses and Self-
001100	Storage Units	001100	Storage Units
531190	Lessors of Other Real Estate Property	531190	Lessors of Other Real Estate Property
531210	Offices of Real Estate Agents and Brokers	531210	Offices of Real Estate Agents and Brokers
531311	Residential Property Managers	531311	Residential Property Managers
531312	Nonresidential Property Managers	531312	Nonresidential Property Managers
531320	Offices of Real Estate Appraisers	531320	Offices of Real Estate Appraisers
531390	Other Activities Related to Real Estate	531390	Other Activities Related to Real Estate
532111	Passenger Car Rental	532111	Passenger Car Rental
532112	Passenger Car Leasing	532112	Passenger Car Leasing
532120	Truck, Utility Trailer, and RV (Recreational Vehicle) Rental and Leasing	532120	Truck, Utility Trailer, and RV (Recreational Vehicle) Rental and Leasing

2017	2017 NAICS Title	2012	2012 NAICS Title
NAICS		NAICS	(and specific piece of the 2012 industry
Code		Code	that is contained in the 2017 industry)
532210	Consumer Electronics and Appliances	532210	Consumer Electronics and Appliances
	Rental		Rental
532281	Formal Wear and Costume Rental	532220	Formal Wear and Costume Rental
532282	Video Tape and Disc Rental	532230	Video Tape and Disc Rental
532283	Home Health Equipment Rental	532291	Home Health Equipment Rental
532284	Recreational Goods Rental	532292	Recreational Goods Rental
532289	All Other Consumer Goods Rental	532299	All Other Consumer Goods Rental
532310	General Rental Centers	532310	General Rental Centers
532411	Commercial Air, Rail, and Water	532411	Commercial Air, Rail, and Water
	Transportation Equipment Rental and		Transportation Equipment Rental and
	Leasing		Leasing
532412	Construction, Mining, and Forestry	532412	Construction, Mining, and Forestry
	Machinery and Equipment Rental and		Machinery and Equipment Rental and
	Leasing		Leasing
532420	Office Machinery and Equipment Rental	532420	Office Machinery and Equipment Rental
	and Leasing		and Leasing
532490	Other Commercial and Industrial Machinery	532490	Other Commercial and Industrial Machinery
	and Equipment Rental and Leasing		and Equipment Rental and Leasing
533110	Lessors of Nonfinancial Intangible Assets	533110	Lessors of Nonfinancial Intangible Assets
	(except Copyrighted Works)		(except Copyrighted Works)
541110	Offices of Lawyers	541110	Offices of Lawyers
541120	Offices of Notaries	541120	Offices of Notaries
541191	Title Abstract and Settlement Offices	541191	Title Abstract and Settlement Offices
541199	All Other Legal Services	541199	All Other Legal Services
541211	Offices of Certified Public Accountants	541211	Offices of Certified Public Accountants
541213	Tax Preparation Services	541213	Tax Preparation Services
541214	Payroll Services	541214	Payroll Services
541219	Other Accounting Services	541219	Other Accounting Services
541310	Architectural Services	541310	Architectural Services
541320	Landscape Architectural Services	541320	Landscape Architectural Services
541330	Engineering Services	541330	Engineering Services
541340	Drafting Services	541340	Drafting Services
541350	Building Inspection Services	541350	Building Inspection Services
541360	Geophysical Surveying and Mapping	541360	Geophysical Surveying and Mapping
	Services		Services
541370	Surveying and Mapping (except	541370	Surveying and Mapping (except
	Geophysical) Services		Geophysical) Services
541380	Testing Laboratories	541380	Testing Laboratories
541410	Interior Design Services	541410	Interior Design Services
541420	Industrial Design Services	541420	Industrial Design Services
541430	Graphic Design Services	541430	Graphic Design Services
541490	Other Specialized Design Services	541490	Other Specialized Design Services
541511	Custom Computer Programming Services	541511	Custom Computer Programming Services

2017 NAICS Code	2017 NAICS Title	2012 NAICS Code	2012 NAICS Title (and specific piece of the 2012 industry that is contained in the 2017 industry)
541512	Computer Systems Design Services	541512	Computer Systems Design Services
541513	Computer Facilities Management Services	541513	Computer Facilities Management Services
541519	Other Computer Related Services	541519	Other Computer Related Services
541611	Administrative Management and General Management Consulting Services	541611	Administrative Management and General Management Consulting Services
541612	Human Resources Consulting Services	541612	Human Resources Consulting Services
541613	Marketing Consulting Services	541613	Marketing Consulting Services
541614	Process, Physical Distribution, and Logistics Consulting Services	541614	Process, Physical Distribution, and Logistics Consulting Services
541618	Other Management Consulting Services	541618	Other Management Consulting Services
541620	Environmental Consulting Services	541620	Environmental Consulting Services
541690	Other Scientific and Technical Consulting Services	541690	Other Scientific and Technical Consulting Services
541713	Research and Development in Nanotechnology	541711	Research and Development in Biotechnology - nanobiotechnologies research and experimental development laboratories
541713	Research and Development in Nanotechnology	541712	Research and Development in the Physical Engineering, and Life Sciences (except Biotechnology) - nanotechnology research and experimental development laboratories
541714	Research and Development in Biotechnology (except Nanobiotechnology)	541711	Research and Development in Biotechnology - except nanobiotechnologies research and experimental development laboratories
541715	Research and Development in the Physical, Engineering, and Life Sciences (except Nanotechnology and Biotechnology)	541712	Research and Development in the Physical Engineering, and Life Sciences (except Biotechnology) - except nanotechnology research and experimental development laboratories
541720	Research and Development in the Social Sciences and Humanities	541720	Research and Development in the Social Sciences and Humanities
541810	Advertising Agencies	541810	Advertising Agencies
541820	Public Relations Agencies	541820	Public Relations Agencies
541830	Media Buying Agencies	541830	Media Buying Agencies
541840	Media Representatives	541840	Media Representatives
541850	Outdoor Advertising	541850	Outdoor Advertising
541860	Direct Mail Advertising	541860	Direct Mail Advertising
541870	Advertising Material Distribution Services	541870	Advertising Material Distribution Services
541890	Other Services Related to Advertising	541890	Other Services Related to Advertising
541910	Marketing Research and Public Opinion Polling	541910	Marketing Research and Public Opinion Polling

2017	2017 NAICS Title	2012	2012 NAICS Title
NAICS		NAICS	(and specific piece of the 2012 industry
Code		Code	that is contained in the 2017 industry)
541921	Photography Studios, Portrait	541921	Photography Studios, Portrait
541922	Commercial Photography	541922	Commercial Photography
541930	Translation and Interpretation Services	541930	Translation and Interpretation Services
541940	Veterinary Services	541940	Veterinary Services
541990	All Other Professional, Scientific, and	541990	All Other Professional, Scientific, and
	Technical Services		Technical Services
551111	Offices of Bank Holding Companies	551111	Offices of Bank Holding Companies
551112	Offices of Other Holding Companies	551112	Offices of Other Holding Companies
551114	Corporate, Subsidiary, and Regional	551114	Corporate, Subsidiary, and Regional
	Managing Offices		Managing Offices
561110	Office Administrative Services	561110	Office Administrative Services
561210	Facilities Support Services	561210	Facilities Support Services
561311	Employment Placement Agencies	561311	Employment Placement Agencies
561312	Executive Search Services	561312	Executive Search Services
561320	Temporary Help Services	561320	Temporary Help Services
561330	Professional Employer Organizations	561330	Professional Employer Organizations
561410	Document Preparation Services	561410	Document Preparation Services
561421	Telephone Answering Services	561421	Telephone Answering Services
561422	Telemarketing Bureaus and Other Contact	561422	Telemarketing Bureaus and Other Contact
	Centers		Centers
561431	Private Mail Centers	561431	Private Mail Centers
561439	Other Business Service Centers (including	561439	Other Business Service Centers (including
	Copy Shops)		Copy Shops)
561440	Collection Agencies	561440	Collection Agencies
561450	Credit Bureaus	561450	Credit Bureaus
561491	Repossession Services	561491	Repossession Services
561492	Court Reporting and Stenotype Services	561492	Court Reporting and Stenotype Services
561499	All Other Business Support Services	561499	All Other Business Support Services
561510	Travel Agencies	561510	Travel Agencies
561520	Tour Operators	561520	Tour Operators
561591	Convention and Visitors Bureaus	561591	Convention and Visitors Bureaus
561599	All Other Travel Arrangement and	561599	All Other Travel Arrangement and
	Reservation Services		Reservation Services
561611	Investigation Services	561611	Investigation Services
561612	Security Guards and Patrol Services	561612	Security Guards and Patrol Services
561613	Armored Car Services	561613	Armored Car Services
561621	Security Systems Services (except	561621	Security Systems Services (except
	Locksmiths)		Locksmiths)
561622	Locksmiths	561622	Locksmiths
561710	Exterminating and Pest Control Services	561710	Exterminating and Pest Control Services
561720	Janitorial Services	561720	Janitorial Services
561730	Landscaping Services	561730	Landscaping Services
561740	Carpet and Upholstery Cleaning Services	561740	Carpet and Upholstery Cleaning Services
561790	Other Services to Buildings and Dwellings	561790	Other Services to Buildings and Dwellings

2017	2017 NAICE Title	2012	
2017	2017 NAICS Title	2012	2012 NAICS Title
NAICS Code		NAICS Code	(and specific piece of the 2012 industry that is contained in the 2017 industry)
	Deckering and Labeling Convises		
561910	Packaging and Labeling Services	561910	Packaging and Labeling Services
561920	Convention and Trade Show Organizers	561920	Convention and Trade Show Organizers
561990	All Other Support Services	561990	All Other Support Services
562111	Solid Waste Collection	562111	Solid Waste Collection
562112	Hazardous Waste Collection	562112	Hazardous Waste Collection
562119	Other Waste Collection	562119	Other Waste Collection
562211	Hazardous Waste Treatment and Disposal	562211	Hazardous Waste Treatment and Disposal
562212	Solid Waste Landfill	562212	Solid Waste Landfill
562213	Solid Waste Combustors and Incinerators	562213	Solid Waste Combustors and Incinerators
562219	Other Nonhazardous Waste Treatment and	562219	Other Nonhazardous Waste Treatment and
	Disposal		Disposal
562910	Remediation Services	562910	Remediation Services
562920	Materials Recovery Facilities	562920	Materials Recovery Facilities
562991	Septic Tank and Related Services	562991	Septic Tank and Related Services
562998	All Other Miscellaneous Waste	562998	All Other Miscellaneous Waste
	Management Services		Management Services
611110	Elementary and Secondary Schools	611110	Elementary and Secondary Schools
611210	Junior Colleges	611210	Junior Colleges
611310	Colleges, Universities, and Professional	611310	Colleges, Universities, and Professional
	Schools		Schools
611410	Business and Secretarial Schools	611410	Business and Secretarial Schools
611420	Computer Training	611420	Computer Training
611430	Professional and Management	611430	Professional and Management
	Development Training		Development Training
611511	Cosmetology and Barber Schools	611511	Cosmetology and Barber Schools
611512	Flight Training	611512	Flight Training
611513	Apprenticeship Training	611513	Apprenticeship Training
611519	Other Technical and Trade Schools	611519	Other Technical and Trade Schools
611610	Fine Arts Schools	611610	Fine Arts Schools
611620	Sports and Recreation Instruction	611620	Sports and Recreation Instruction
611630	Language Schools	611630	Language Schools
611691	Exam Preparation and Tutoring	611691	Exam Preparation and Tutoring
611692	Automobile Driving Schools	611692	Automobile Driving Schools
611699	All Other Miscellaneous Schools and	611699	All Other Miscellaneous Schools and
	Instruction		Instruction
611710	Educational Support Services	611710	Educational Support Services
621111	Offices of Physicians (except Mental Health	621111	Offices of Physicians (except Mental Health Specialists)
621112	Specialists) Offices of Physicians, Mental Health	621112	Offices of Physicians, Mental Health
021112		021112	Specialists
601010	Specialists Offices of Dentists	601010	Offices of Dentists
621210		621210	
621310	Offices of Chiropractors	621310	Offices of Chiropractors
621320	Offices of Optometrists	621320	Offices of Optometrists

2017	2017 NAICS Title	2012	2012 NAICS Title
NAICS		NAICS	(and specific piece of the 2012 industry
Code		Code	that is contained in the 2017 industry)
621330	Offices of Mental Health Practitioners	621330	Offices of Mental Health Practitioners
	(except Physicians)		(except Physicians)
621340	Offices of Physical, Occupational and	621340	Offices of Physical, Occupational and
	Speech Therapists, and Audiologists		Speech Therapists, and Audiologists
621391	Offices of Podiatrists	621391	Offices of Podiatrists
621399	Offices of All Other Miscellaneous Health	621399	Offices of All Other Miscellaneous Health
	Practitioners		Practitioners
621410	Family Planning Centers	621410	Family Planning Centers
621420	Outpatient Mental Health and Substance	621420	Outpatient Mental Health and Substance
	Abuse Centers		Abuse Centers
621491	HMO Medical Centers	621491	HMO Medical Centers
621492	Kidney Dialysis Centers	621492	Kidney Dialysis Centers
621493	Freestanding Ambulatory Surgical and	621493	Freestanding Ambulatory Surgical and
	Emergency Centers		Emergency Centers
621498	All Other Outpatient Care Centers	621498	All Other Outpatient Care Centers
621511	Medical Laboratories	621511	Medical Laboratories
621512	Diagnostic Imaging Centers	621512	Diagnostic Imaging Centers
621610	Home Health Care Services	621610	Home Health Care Services
621910	Ambulance Services	621910	Ambulance Services
621991	Blood and Organ Banks	621991	Blood and Organ Banks
621999	All Other Miscellaneous Ambulatory Health	621999	All Other Miscellaneous Ambulatory Health
	Care Services		Care Services
622110	General Medical and Surgical Hospitals	622110	General Medical and Surgical Hospitals
622210	Psychiatric and Substance Abuse Hospitals	622210	Psychiatric and Substance Abuse Hospitals
622310	Specialty (except Psychiatric and	622310	Specialty (except Psychiatric and
	Substance Abuse) Hospitals		Substance Abuse) Hospitals
623110	Nursing Care Facilities (Skilled Nursing	623110	Nursing Care Facilities (Skilled Nursing
	Facilities)		Facilities)
623210	Residential Intellectual and Developmental	623210	Residential Intellectual and Developmental
	Disability Facilities		Disability Facilities
623220	Residential Mental Health and Substance	623220	Residential Mental Health and Substance
	Abuse Facilities		Abuse Facilities
623311	Continuing Care Retirement Communities	623311	Continuing Care Retirement Communities
623312	Assisted Living Facilities for the Elderly	623312	Assisted Living Facilities for the Elderly
623990	Other Residential Care Facilities	623990	Other Residential Care Facilities
624110	Child and Youth Services	624110	Child and Youth Services
624120	Services for the Elderly and Persons with	624120	Services for the Elderly and Persons with
	Disabilities		Disabilities
624190	Other Individual and Family Services	624190	Other Individual and Family Services
624210	Community Food Services	624210	Community Food Services
624221	Temporary Shelters	624221	Temporary Shelters
624229	Other Community Housing Services	624229	Other Community Housing Services
624230	Emergency and Other Relief Services	624230	Emergency and Other Relief Services

2017	2017 NAICS Title	2012	2012 NAICS Title
NAICS		NAICS	(and specific piece of the 2012 industry
Code		Code	that is contained in the 2017 industry)
624310	Vocational Rehabilitation Services	624310	Vocational Rehabilitation Services
624410	Child Day Care Services	624410	Child Day Care Services
711110	Theater Companies and Dinner Theaters	711110	Theater Companies and Dinner Theaters
711120	Dance Companies	711120	Dance Companies
711130	Musical Groups and Artists	711130	Musical Groups and Artists
711190	Other Performing Arts Companies	711190	Other Performing Arts Companies
711211	Sports Teams and Clubs	711211	Sports Teams and Clubs
711212	Racetracks	711212	Racetracks
711219	Other Spectator Sports	711219	Other Spectator Sports
711310	Promoters of Performing Arts, Sports, and Similar Events with Facilities	711310	Promoters of Performing Arts, Sports, and Similar Events with Facilities
711320	Promoters of Performing Arts, Sports, and Similar Events without Facilities	711320	Promoters of Performing Arts, Sports, and Similar Events without Facilities
711410	Agents and Managers for Artists, Athletes, Entertainers, and Other Public Figures	711410	Agents and Managers for Artists, Athletes, Entertainers, and Other Public Figures
711510	Independent Artists, Writers, and Performers	711510	Independent Artists, Writers, and Performers
712110	Museums	712110	Museums
712120	Historical Sites	712120	Historical Sites
712130	Zoos and Botanical Gardens	712130	Zoos and Botanical Gardens
712190	Nature Parks and Other Similar Institutions	712190	Nature Parks and Other Similar Institutions
713110	Amusement and Theme Parks	713110	Amusement and Theme Parks
713120	Amusement Arcades	713120	Amusement Arcades
713210	Casinos (except Casino Hotels)	713210	Casinos (except Casino Hotels)
713290	Other Gambling Industries	713290	Other Gambling Industries
713910	Golf Courses and Country Clubs	713910	Golf Courses and Country Clubs
713920	Skiing Facilities	713920	Skiing Facilities
713930	Marinas	713930	Marinas
713940	Fitness and Recreational Sports Centers	713940	Fitness and Recreational Sports Centers
713950	Bowling Centers	713950	Bowling Centers
713990	All Other Amusement and Recreation Industries	713990	All Other Amusement and Recreation Industries
721110	Hotels (except Casino Hotels) and Motels	721110	Hotels (except Casino Hotels) and Motels
721120	Casino Hotels	721120	Casino Hotels
721191	Bed-and-Breakfast Inns	721191	Bed-and-Breakfast Inns
721199	All Other Traveler Accommodation	721199	All Other Traveler Accommodation
721211	RV (Recreational Vehicle) Parks and Campgrounds	721211	RV (Recreational Vehicle) Parks and Campgrounds
721214	Recreational and Vacation Camps (except Campgrounds)	721214	Recreational and Vacation Camps (except Campgrounds)
721310	Rooming and Boarding Houses, Dormitories, and Workers' Camps	721310	Rooming and Boarding Houses
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2017	2017 NAICS Title	2012	2012 NAICS Title
NAICS		NAICS	(and specific piece of the 2012 industry
Code		Code	that is contained in the 2017 industry)
722310	Food Service Contractors	722310	Food Service Contractors
722320	Caterers	722320	Caterers
722330	Mobile Food Services	722330	Mobile Food Services
722410	Drinking Places (Alcoholic Beverages)	722410	Drinking Places (Alcoholic Beverages)
722511	Full-Service Restaurants	722511	Full-Service Restaurants
722513	Limited-Service Restaurants	722513	Limited-Service Restaurants
722514	Cafeterias, Grill Buffets, and Buffets	722514	Cafeterias, Grill Buffets, and Buffets
722515	Snack and Nonalcoholic Beverage Bars	722515	Snack and Nonalcoholic Beverage Bars
811111	General Automotive Repair	811111	General Automotive Repair
811112	Automotive Exhaust System Repair	811112	Automotive Exhaust System Repair
811113	Automotive Transmission Repair	811113	Automotive Transmission Repair
811118	Other Automotive Mechanical and	811118	Other Automotive Mechanical and
	Electrical Repair and Maintenance		Electrical Repair and Maintenance
811121	Automotive Body, Paint, and Interior Repair	811121	Automotive Body, Paint, and Interior Repair
011100	and Maintenance	044400	and Maintenance
811122	Automotive Glass Replacement Shops	811122	Automotive Glass Replacement Shops
811191	Automotive Oil Change and Lubrication	811191	Automotive Oil Change and Lubrication
811192	Shops Car Washes	811192	Shops Car Washes
	All Other Automotive Repair and	811192	All Other Automotive Repair and
811198	Maintenance	011190	Maintenance
811211	Consumer Electronics Repair and	811211	Consumer Electronics Repair and
011211	Maintenance	011211	Maintenance
811212	Computer and Office Machine Repair and	811212	Computer and Office Machine Repair and
	Maintenance		Maintenance
811213	Communication Equipment Repair and	811213	Communication Equipment Repair and
	Maintenance		Maintenance
811219	Other Electronic and Precision Equipment	811219	Other Electronic and Precision Equipment
	Repair and Maintenance		Repair and Maintenance
811310	Commercial and Industrial Machinery and	811310	Commercial and Industrial Machinery and
	Equipment (except Automotive and		Equipment (except Automotive and
	Electronic) Repair and Maintenance		Electronic) Repair and Maintenance
811411	Home and Garden Equipment Repair and	811411	Home and Garden Equipment Repair and
011410	Maintenance	011410	Maintenance
811412 811420	Appliance Repair and Maintenance Reupholstery and Furniture Repair	811412	Appliance Repair and Maintenance Reupholstery and Furniture Repair
811420	Footwear and Leather Goods Repair	811420 811430	Footwear and Leather Goods Repair
	Other Personal and Household Goods		Other Personal and Household Goods
811490	Repair and Maintenance	811490	Repair and Maintenance
812111	Barber Shops	812111	Barber Shops
812112	Beauty Salons	812112	Beauty Salons
812113	Nail Salons	812113	Nail Salons
812191	Diet and Weight Reducing Centers	812191	Diet and Weight Reducing Centers
812199	Other Personal Care Services	812199	Other Personal Care Services

2017							
2017	2017 NAICS Title	2012	2012 NAICS Title				
NAICS		NAICS	(and specific piece of the 2012 industry				
Code		Code	that is contained in the 2017 industry)				
812210	Funeral Homes and Funeral Services	812210	Funeral Homes and Funeral Services				
812220	Cemeteries and Crematories	812220	Cemeteries and Crematories				
812310	Coin-Operated Laundries and Drycleaners	812310	Coin-Operated Laundries and Drycleaners				
812320	Drycleaning and Laundry Services (except	812320	Drycleaning and Laundry Services (except				
	Coin-Operated)		Coin-Operated)				
812331	Linen Supply	812331	Linen Supply				
812332	Industrial Launderers	812332	Industrial Launderers				
812910	Pet Care (except Veterinary) Services	812910	Pet Care (except Veterinary) Services				
812921	Photofinishing Laboratories (except One-	812921	Photofinishing Laboratories (except One-				
	Hour)		Hour)				
812922	One-Hour Photofinishing	812922	One-Hour Photofinishing				
812930	Parking Lots and Garages	812930	Parking Lots and Garages				
812990	All Other Personal Services	812990	All Other Personal Services				
813110	Religious Organizations	813110	Religious Organizations				
813211	Grantmaking Foundations	813211	Grantmaking Foundations				
813212	Voluntary Health Organizations	813212	Voluntary Health Organizations				
813219	Other Grantmaking and Giving Services	813219	Other Grantmaking and Giving Services				
813311	Human Rights Organizations	813311	Human Rights Organizations				
813312	Environment, Conservation and Wildlife	813312	Environment, Conservation and Wildlife				
	Organizations		Organizations				
813319	Other Social Advocacy Organizations	813319	Other Social Advocacy Organizations				
813410	Civic and Social Organizations	813410	Civic and Social Organizations				
813910	Business Associations	813910	Business Associations				
813920	Professional Organizations	813920	Professional Organizations				
813930	Labor Unions and Similar Labor	813930	Labor Unions and Similar Labor				
	Organizations		Organizations				
813940	Political Organizations	813940	Political Organizations				
813990	Other Similar Organizations (except	813990	Other Similar Organizations (except				
	Business, Professional, Labor, and Political		Business, Professional, Labor, and Political				
	Organizations)		Organizations)				
814110	Private Households	814110	Private Households				
921110	Executive Offices	921110	Executive Offices				
921120	Legislative Bodies	921120	Legislative Bodies				
921130	Public Finance Activities	921130	Public Finance Activities				
921140	Executive and Legislative Offices,	921140	Executive and Legislative Offices,				
	Combined		Combined				
921150	American Indian and Alaska Native Tribal	921150	American Indian and Alaska Native Tribal				
	Governments		Governments				
921190	Other General Government Support	921190	Other General Government Support				
922110	Courts	922110	Courts				
922120	Police Protection	922120	Police Protection				
922130	Legal Counsel and Prosecution	922130	Legal Counsel and Prosecution				
922140	Correctional Institutions	922140	Correctional Institutions				

2017 NAICS	2017 NAICS Title	2012 NAICS	2012 NAICS Title (and specific piece of the 2012 industry
Code		Code	that is contained in the 2017 industry)
922150	Parole Offices and Probation Offices	922150	Parole Offices and Probation Offices
922160	Fire Protection	922160	Fire Protection
922190	Other Justice, Public Order, and Safety	922190	Other Justice, Public Order, and Safety
	Activities		Activities
923110	Administration of Education Programs	923110	Administration of Education Programs
923120	Administration of Public Health Programs	923120	Administration of Public Health Programs
923130	Administration of Human Resource	923130	Administration of Human Resource
	Programs (except Education, Public Health,		Programs (except Education, Public Health,
	and Veterans' Affairs Programs)		and Veterans' Affairs Programs)
923140	Administration of Veterans' Affairs	923140	Administration of Veterans' Affairs
924110	Administration of Air and Water Resource	924110	Administration of Air and Water Resource
	and Solid Waste Management Programs		and Solid Waste Management Programs
924120	Administration of Conservation Programs	924120	Administration of Conservation Programs
925110	Administration of Housing Programs	925110	Administration of Housing Programs
925120	Administration of Urban Planning and	925120	Administration of Urban Planning and
	Community and Rural Development		Community and Rural Development
926110	Administration of General Economic	926110	Administration of General Economic
	Programs		Programs
926120	Regulation and Administration of	926120	Regulation and Administration of
	Transportation Programs		Transportation Programs
926130	Regulation and Administration of	926130	Regulation and Administration of
	Communications, Electric, Gas, and Other		Communications, Electric, Gas, and Other
	Utilities		Utilities
926140	Regulation of Agricultural Marketing and	926140	Regulation of Agricultural Marketing and
	Commodities		Commodities
926150	Regulation, Licensing, and Inspection of	926150	Regulation, Licensing, and Inspection of
	Miscellaneous Commercial Sectors		Miscellaneous Commercial Sectors
927110	Space Research and Technology	927110	Space Research and Technology
928110	National Security	928110	National Security
928120	International Affairs	928120	International Affairs