

**County-to-County Worker Flow for Iowa's Counties: 1990**  
**Universe: Workers 16 years old and over**

Residence State-County Name	Workplace State-County Name		Workers 16 years old and over	
			Count	Percent
Adair Co. IA	Adair County	IA	2,832	73.9%
Adair Co. IA	Polk County	IA	311	8.1%
Adair Co. IA	Union County	IA	292	7.6%
Adair Co. IA	Guthrie County	IA	150	3.9%
Adair Co. IA	Madison County	IA	69	1.8%
Adair Co. IA	Cass County	IA	66	1.7%
Adair Co. IA	Adams County	IA	30	0.8%
Adair Co. IA	Dallas County	IA	29	0.8%
Adair Co. IA	Douglas County	NE	14	0.4%
Adair Co. IA	Story County	IA	10	0.3%
Adair Co. IA	Montgomery County	IA	4	0.1%
Adair Co. IA	Bureau County	IL	3	0.1%
Adair Co. IA	Muscati County	IA	3	0.1%
Adair Co. IA	Scott County	IA	3	0.1%
Adair Co. IA	Brown County	MN	3	0.1%
Adair Co. IA	Buena Vista County	IA	2	0.1%
Adair Co. IA	Decatur County	IA	2	0.1%
Adair Co. IA	Page County	IA	2	0.1%
Adair Co. IA	Pottawattamie County	IA	2	0.1%
Adair Co. IA	Orleans Parish	LA	2	0.1%
Adair Co. IA	Nodaway County	MO	2	0.1%
	Total		3,831	

Workplace State-County Name	Residence State-County Name		Workers 16 years old and over	
			Count	Percent
Adair Co. IA	Adair County	IA	2,832	85.9%
Adair Co. IA	Guthrie County	IA	189	5.7%
Adair Co. IA	Cass County	IA	84	2.5%
Adair Co. IA	Union County	IA	70	2.1%
Adair Co. IA	Madison County	IA	33	1.0%
Adair Co. IA	Montgomery County	IA	19	0.6%
Adair Co. IA	Dallas County	IA	14	0.4%
Adair Co. IA	Sarasota County	FL	10	0.3%
Adair Co. IA	Audubon County	IA	10	0.3%
Adair Co. IA	Polk County	IA	7	0.2%
Adair Co. IA	Adams County	IA	6	0.2%
Adair Co. IA	Greene County	IA	6	0.2%
Adair Co. IA	Jasper County	IA	5	0.2%
Adair Co. IA	Davis County	IA	4	0.1%
Adair Co. IA	Page County	IA	3	0.1%
Adair Co. IA	Taylor County	IA	2	0.1%
Adair Co. IA	Wayne County	IA	2	0.1%
	Total		3,296	

Residence State-County Name	Workplace State-County Name		Workers 16 years old and over	
			Count	Percent
Adams Co. IA	Adams County	IA	1,798	78.7%
Adams Co. IA	Union County	IA	185	8.1%
Adams Co. IA	Montgomery County	IA	134	5.9%
Adams Co. IA	Taylor County	IA	49	2.1%
Adams Co. IA	Page County	IA	28	1.2%
Adams Co. IA	Cass County	IA	17	0.7%
Adams Co. IA	Polk County	IA	16	0.7%
Adams Co. IA	Douglas County	NE	13	0.6%
Adams Co. IA	Adams County	WI	9	0.4%
Adams Co. IA	Pottawattamie County	IA	8	0.4%
Adams Co. IA	Adair County	IA	6	0.3%
Adams Co. IA	Decatur County	IA	5	0.2%
Adams Co. IA	St. Clair County	IL	3	0.1%
Adams Co. IA	Taiwan		3	0.1%
Adams Co. IA	Boone County	IA	2	0.1%
Adams Co. IA	Dallas County	IA	2	0.1%
Adams Co. IA	Madison County	IA	2	0.1%
Adams Co. IA	Dodge County	NE	2	0.1%
Adams Co. IA	Brown County	SD	2	0.1%
	Total		2,284	

Workplace State-County Name	Residence State-County Name		Workers 16 years old and over	
			Count	Percent
Adams Co. IA	Adams County	IA	1798	80.6%
Adams Co. IA	Taylor County	IA	183	8.2%
Adams Co. IA	Montgomery County	IA	107	4.8%
Adams Co. IA	Union County	IA	43	1.9%
Adams Co. IA	Cass County	IA	33	1.5%
Adams Co. IA	Adair County	IA	30	1.3%
Adams Co. IA	Page County	IA	12	0.5%
Adams Co. IA	Platte County	NE	9	0.4%
Adams Co. IA	Ringgold County	IA	4	0.2%
Adams Co. IA	Clarke County	IA	2	0.1%
Adams Co. IA	Story County	IA	2	0.1%
Adams Co. IA	Nodaway County	MO	2	0.1%
Adams Co. IA	Adams County	NE	2	0.1%
Adams Co. IA	Colfax County	NE	2	0.1%
Adams Co. IA	Herkimer County	NY	2	0.1%
	Total		2231	

Residence State-County Name	Workplace State-County Name		Workers 16 years old and over	
			Count	Percent
Allamakee Co. IA	Allamakee County	IA	5,399	83.7%
Allamakee Co. IA	Clayton County	IA	290	4.5%
Allamakee Co. IA	Winneshiek County	IA	238	3.7%
Allamakee Co. IA	La Crosse County	WI	135	2.1%
Allamakee Co. IA	Houston County	MN	103	1.6%
Allamakee Co. IA	Crawford County	WI	103	1.6%
Allamakee Co. IA	Fayette County	IA	23	0.4%
Allamakee Co. IA	Vernon County	WI	20	0.3%
Allamakee Co. IA	Linn County	IA	16	0.2%
Allamakee Co. IA	Black Hawk County	IA	14	0.2%
Allamakee Co. IA	Calumet County	WI	13	0.2%
Allamakee Co. IA	Dubuque County	IA	11	0.2%
Allamakee Co. IA	Hennepin County	MN	10	0.2%
Allamakee Co. IA	Bremer County	IA	9	0.1%

Workplace State-County Name	Residence State-County Name		Workers 16 years old and over	
			Count	Percent
Allamakee Co. IA	Allamakee County	IA	5399	84.4%
Allamakee Co. IA	Clayton County	IA	293	4.6%
Allamakee Co. IA	Winneshiek County	IA	256	4.0%
Allamakee Co. IA	Fayette County	IA	136	2.1%
Allamakee Co. IA	Crawford County	WI	125	2.0%
Allamakee Co. IA	Vernon County	WI	66	1.0%
Allamakee Co. IA	Houston County	MN	54	0.8%
Allamakee Co. IA	Floyd County	IA	10	0.2%
Allamakee Co. IA	Linn County	IA	10	0.2%
Allamakee Co. IA	Hardin County	IA	8	0.1%
Allamakee Co. IA	Fillmore County	MN	8	0.1%
Allamakee Co. IA	Howard County	IA	6	0.1%
Allamakee Co. IA	La Crosse County	WI	6	0.1%
Allamakee Co. IA	Bremer County	IA	5	0.1%

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Residence State-County Name	Workplace State-County Name		Workers 16 years old and over	
			Count	Percent
Allamakee Co. IA	Rusk County	WI	7	0.1%
Allamakee Co. IA	Champaign County	IL	6	0.1%
Allamakee Co. IA	Buchanan County	IA	6	0.1%
Allamakee Co. IA	Fillmore County	MN	6	0.1%
Allamakee Co. IA	Eau Claire County	WI	6	0.1%
Allamakee Co. IA	Trempealeau County	WI	4	0.1%
Allamakee Co. IA	Crawford County	IA	3	0.0%
Allamakee Co. IA	Wright County	IA	3	0.0%
Allamakee Co. IA	St. Louis County	MO	3	0.0%
Allamakee Co. IA	Cook County	IL	2	0.0%
Allamakee Co. IA	Clinton County	IA	2	0.0%
Allamakee Co. IA	Delaware County	IA	2	0.0%
Allamakee Co. IA	Lewis County	MO	2	0.0%
Allamakee Co. IA	Guilford County	NC	2	0.0%
Allamakee Co. IA	Iowa County	WI	2	0.0%
Allamakee Co. IA	Monroe County	WI	2	0.0%
Allamakee Co. IA	Richland County	WI	2	0.0%
Allamakee Co. IA	Cerro Gordo County	IA	1	0.0%
Allamakee Co. IA	Wabasha County	MN	1	0.0%
Allamakee Co. IA	Sauk County	WI	1	0.0%
	Total		6,447	

Workplace State-County Name	Residence State-County Name		Workers 16 years old and over	
			Count	Percent
Allamakee Co. IA	Richland County	WI	5	0.1%
Allamakee Co. IA	Franklin County	IA	3	0.0%
Allamakee Co. IA	Grant County	WI	2	0.0%
Allamakee Co. IA	Jackson County	WI	2	0.0%
Allamakee Co. IA	Trempealeau County	WI	2	0.0%
	Total		6396	

Residence State-County Name	Workplace State-County Name		Workers 16 years old and over	
			Count	Percent
Appanoose Co. IA	Appanoose County	IA	4,803	86.1%
Appanoose Co. IA	Wapello County	IA	217	3.9%
Appanoose Co. IA	Wayne County	IA	196	3.5%
Appanoose Co. IA	Monroe County	IA	122	2.2%
Appanoose Co. IA	Davis County	IA	45	0.8%
Appanoose Co. IA	Polk County	IA	44	0.8%
Appanoose Co. IA	Marion County	IA	35	0.6%
Appanoose Co. IA	Putnam County	MO	16	0.3%
Appanoose Co. IA	Mahaska County	IA	11	0.2%
Appanoose Co. IA	Sullivan County	MO	10	0.2%
Appanoose Co. IA	Crawford County	KS	9	0.2%
Appanoose Co. IA	Decatur County	IA	7	0.1%
Appanoose Co. IA	Lucas County	IA	7	0.1%
Appanoose Co. IA	Jackson County	MO	7	0.1%
Appanoose Co. IA	Petersburg city	VA	7	0.1%
Appanoose Co. IA	Poweshiek County	IA	6	0.1%
Appanoose Co. IA	Platte County	MO	6	0.1%
Appanoose Co. IA	Davidson County	TN	6	0.1%
Appanoose Co. IA	Des Moines County	IA	5	0.1%
Appanoose Co. IA	Lafayette County	MO	5	0.1%
Appanoose Co. IA	Germany, not specified		5	0.1%
Appanoose Co. IA	St. Louis County	MO	4	0.1%
Appanoose Co. IA	Peoria County	IL	3	0.1%
Appanoose Co. IA	Keokuk County	IA	3	0.1%
Appanoose Co. IA	Shelby County	MO	2	0.0%
	Total		5,581	

Workplace State-County Name	Residence State-County Name		Workers 16 years old and over	
			Count	Percent
Appanoose Co. IA	Appanoose County	IA	4803	89.2%
Appanoose Co. IA	Wayne County	IA	155	2.9%
Appanoose Co. IA	Putnam County	MO	94	1.7%
Appanoose Co. IA	Monroe County	IA	89	1.7%
Appanoose Co. IA	Davis County	IA	86	1.6%
Appanoose Co. IA	Schuyler County	MO	43	0.8%
Appanoose Co. IA	Wapello County	IA	38	0.7%
Appanoose Co. IA	Scott County	IA	28	0.5%
Appanoose Co. IA	Clinton County	IA	14	0.3%
Appanoose Co. IA	Mahaska County	IA	14	0.3%
Appanoose Co. IA	Cascade County	MT	6	0.1%
Appanoose Co. IA	Lucas County	IA	5	0.1%
Appanoose Co. IA	Macon County	MO	4	0.1%
Appanoose Co. IA	Iowa County	IA	2	0.0%
Appanoose Co. IA	Muscatine County	IA	2	0.0%
Appanoose Co. IA	Calhoun County	IA	1	0.0%
Appanoose Co. IA	Barron County	WI	1	0.0%
	Total		5,385	

Residence State-County Name	Workplace State-County Name		Workers 16 years old and over	
			Count	Percent
Audubon Co. IA	Audubon County	IA	2,677	80.2%
Audubon Co. IA	Cass County	IA	237	7.1%
Audubon Co. IA	Shelby County	IA	191	5.7%
Audubon Co. IA	Carroll County	IA	104	3.1%
Audubon Co. IA	Polk County	IA	37	1.1%
Audubon Co. IA	Guthrie County	IA	14	0.4%
Audubon Co. IA	Adair County	IA	10	0.3%
Audubon Co. IA	Crawford County	IA	8	0.2%
Audubon Co. IA	Mills County	IA	7	0.2%

Workplace State-County Name	Residence State-County Name		Workers 16 years old and over	
			Count	Percent
Audubon Co. IA	Audubon County	IA	2677	92.2%
Audubon Co. IA	Carroll County	IA	60	2.1%
Audubon Co. IA	Guthrie County	IA	58	2.0%
Audubon Co. IA	Shelby County	IA	45	1.5%
Audubon Co. IA	Cass County	IA	35	1.2%
Audubon Co. IA	Crawford County	IA	8	0.3%
Audubon Co. IA	Mahaska County	IA	7	0.2%
Audubon Co. IA	Polk County	IA	6	0.2%
Audubon Co. IA	Jackson County	MO	6	0.2%

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Residence State-County Name	Workplace State-County Name		Workers 16 years old and over	
			Count	Percent
Audubon Co. IA	Woodbury County	IA	6	0.2%
Audubon Co. IA	Orange County	NY	6	0.2%
Audubon Co. IA	Humboldt County	IA	5	0.1%
Audubon Co. IA	Douglas County	NE	5	0.1%
Audubon Co. IA	Pottawattamie County	IA	4	0.1%
Audubon Co. IA	Milwaukee County	WI	4	0.1%
Audubon Co. IA	Black Hawk County	IA	3	0.1%
Audubon Co. IA	Tama County	IA	3	0.1%
Audubon Co. IA	Cerro Gordo County	IA	2	0.1%
Audubon Co. IA	Des Moines County	IA	2	0.1%
Audubon Co. IA	Dickinson County	IA	2	0.1%
Audubon Co. IA	Jasper County	IA	2	0.1%
Audubon Co. IA	Monona County	IA	2	0.1%
Audubon Co. IA	Taylor County	IA	2	0.1%
Audubon Co. IA	Sedgwick County	KS	2	0.1%
Audubon Co. IA	Dakota County	NE	2	0.1%
Audubon Co. IA	Greene County	IA	1	0.0%
Audubon Co. IA	Saline County	NE	1	0.0%
Audubon Co. IA	Total		3,339	

Workplace State-County Name	Residence State-County Name		Workers 16 years old and over	
			Count	Percent
Audubon Co. IA	Dickinson County	IA	2	0.1%
Audubon Co. IA	Tama County	IA	1	0.0%
	Total		2905	

Residence State-County Name	Workplace State-County Name		Workers 16 years old and over	
			Count	Percent
Benton Co. IA	Benton County	IA	5,627	55.5%
Benton Co. IA	Linn County	IA	3,061	30.2%
Benton Co. IA	Iowa County	IA	707	7.0%
Benton Co. IA	Black Hawk County	IA	232	2.3%
Benton Co. IA	Tama County	IA	193	1.9%
Benton Co. IA	Johnson County	IA	135	1.3%
Benton Co. IA	Buchanan County	IA	48	0.5%
Benton Co. IA	Poweshiek County	IA	17	0.2%
Benton Co. IA	Mahaska County	IA	14	0.1%
Benton Co. IA	Marshall County	IA	11	0.1%
Benton Co. IA	Boone County	IA	8	0.1%
Benton Co. IA	Jones County	IA	8	0.1%
Benton Co. IA	Story County	IA	8	0.1%
Benton Co. IA	Crittenden County	AR	7	0.1%
Benton Co. IA	Fayette County	IA	7	0.1%
Benton Co. IA	Dubuque County	IA	6	0.1%
Benton Co. IA	Jasper County	IA	6	0.1%
Benton Co. IA	Hancock County	IN	5	0.0%
Benton Co. IA	Hardin County	IA	5	0.0%
Benton Co. IA	Ringgold County	IA	5	0.0%
Benton Co. IA	Polk County	IA	4	0.0%
Benton Co. IA	Chickasaw County	IA	3	0.0%
Benton Co. IA	Wapello County	IA	3	0.0%
Benton Co. IA	La Salle County	IL	2	0.0%
Benton Co. IA	Peoria County	IL	2	0.0%
Benton Co. IA	Lake County	IN	2	0.0%
Benton Co. IA	Crawford County	IA	2	0.0%
Benton Co. IA	Lee County	IA	2	0.0%
Benton Co. IA	Warren County	IA	2	0.0%
Benton Co. IA	Multnomah County	OR	2	0.0%
Benton Co. IA	Grant County	WI	2	0.0%
Benton Co. IA	England		2	0.0%
Benton Co. IA	Wayne County	MI	1	0.0%
Benton Co. IA	Total		10,139	

Workplace State-County Name	Residence State-County Name		Workers 16 years old and over	
			Count	Percent
Benton Co. IA	Benton County	IA	5627	86.2%
Benton Co. IA	Linn County	IA	296	4.5%
Benton Co. IA	Tama County	IA	211	3.2%
Benton Co. IA	Iowa County	IA	120	1.8%
Benton Co. IA	Buchanan County	IA	92	1.4%
Benton Co. IA	Johnson County	IA	53	0.8%
Benton Co. IA	Poweshiek County	IA	45	0.7%
Benton Co. IA	Black Hawk County	IA	21	0.3%
Benton Co. IA	Los Angeles County	CA	11	0.2%
Benton Co. IA	Marshall County	IA	8	0.1%
Benton Co. IA	Macoupin County	IL	8	0.1%
Benton Co. IA	Warren County	IA	7	0.1%
Benton Co. IA	Delaware County	IA	6	0.1%
Benton Co. IA	Cedar County	IA	5	0.1%
Benton Co. IA	Scott County	IA	4	0.1%
Benton Co. IA	Winneshiek County	IA	4	0.1%
Benton Co. IA	Clinton County	IA	3	0.0%
Benton Co. IA	Grundy County	IA	2	0.0%
Benton Co. IA	Mercer County	IL	2	0.0%
Benton Co. IA	Schuyler County	MO	2	0.0%
Benton Co. IA	Cass County	NE	2	0.0%
	Total		6529	

Black Hawk Co. IA	Black Hawk County	IA	52,884	95.1%
Black Hawk Co. IA	Bremer County	IA	621	1.1%
Black Hawk Co. IA	Linn County	IA	302	0.5%

Black Hawk Co. IA	Black Hawk County	IA	52,884	85.6%
Black Hawk Co. IA	Bremer County	IA	2,230	3.6%
Black Hawk Co. IA	Buchanan County	IA	1,393	2.3%

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Residence State-County Name	Workplace State-County Name		Workers 16 years old and over	
			Count	Percent
Black Hawk Co. IA	Buchanan County	IA	247	0.4%
Black Hawk Co. IA	Marshall County	IA	182	0.3%
Black Hawk Co. IA	Tama County	IA	154	0.3%
Black Hawk Co. IA	Grundy County	IA	130	0.2%
Black Hawk Co. IA	Polk County	IA	107	0.2%
Black Hawk Co. IA	Johnson County	IA	98	0.2%
Black Hawk Co. IA	Butler County	IA	68	0.1%
Black Hawk Co. IA	Floyd County	IA	53	0.1%
Black Hawk Co. IA	Fayette County	IA	45	0.1%
Black Hawk Co. IA	Dubuque County	IA	42	0.1%
Black Hawk Co. IA	Wright County	IA	35	0.1%
Black Hawk Co. IA	Hardin County	IA	31	0.1%
Black Hawk Co. IA	Cook County	IL	27	0.0%
Black Hawk Co. IA	Chickasaw County	IA	26	0.0%
Black Hawk Co. IA	Iowa County	IA	26	0.0%
Black Hawk Co. IA	Muscatine County	IA	23	0.0%
Black Hawk Co. IA	Benton County	IA	21	0.0%
Black Hawk Co. IA	Winneshiek County	IA	20	0.0%
Black Hawk Co. IA	Hennepin County	MN	20	0.0%
Black Hawk Co. IA	Marion County	IA	19	0.0%
Black Hawk Co. IA	Poweshiek County	IA	15	0.0%
Black Hawk Co. IA	Wapello County	IA	15	0.0%
Black Hawk Co. IA	Cerro Gordo County	IA	14	0.0%
Black Hawk Co. IA	Mahaska County	IA	14	0.0%
Black Hawk Co. IA	Scott County	IA	14	0.0%
Black Hawk Co. IA	Faribault County	MN	14	0.0%
Black Hawk Co. IA	Madison County	NE	14	0.0%
Black Hawk Co. IA	Winnebago County	IA	13	0.0%
Black Hawk Co. IA	Carroll County	IA	12	0.0%
Black Hawk Co. IA	Clay County	IA	11	0.0%
Black Hawk Co. IA	Crawford County	IA	11	0.0%
Black Hawk Co. IA	New Hanover County	NC	11	0.0%
Black Hawk Co. IA	Bexar County	TX	11	0.0%
Black Hawk Co. IA	Clayton County	IA	10	0.0%
Black Hawk Co. IA	Jasper County	IA	8	0.0%
Black Hawk Co. IA	Pottawattamie County	IA	8	0.0%
Black Hawk Co. IA	Portage County	OH	8	0.0%
Black Hawk Co. IA	Manchester city	NH	7	0.0%
Black Hawk Co. IA	Denver County	CO	7	0.0%
Black Hawk Co. IA	Delaware County	IA	7	0.0%
Black Hawk Co. IA	Humboldt County	IA	7	0.0%
Black Hawk Co. IA	Shelby County	IA	7	0.0%
Black Hawk Co. IA	Union County	IA	7	0.0%
Black Hawk Co. IA	Ramsey County	MN	7	0.0%
Black Hawk Co. IA	Caldwell County	MO	7	0.0%
Black Hawk Co. IA	Riverside County	CA	6	0.0%
Black Hawk Co. IA	Whiteside County	IL	6	0.0%
Black Hawk Co. IA	Boone County	IA	6	0.0%
Black Hawk Co. IA	Greene County	IA	6	0.0%
Black Hawk Co. IA	Hamilton County	IA	6	0.0%
Black Hawk Co. IA	Howard County	IA	6	0.0%
Black Hawk Co. IA	Jones County	IA	6	0.0%
Black Hawk Co. IA	Worth County	IA	6	0.0%
Black Hawk Co. IA	Jackson County	MO	6	0.0%
Black Hawk Co. IA	Beaufort County	SC	6	0.0%
Black Hawk Co. IA	Hamilton County	TN	6	0.0%
Black Hawk Co. IA	Dane County	WI	6	0.0%
Black Hawk Co. IA	Waukesha County	WI	6	0.0%
Black Hawk Co. IA	Germany, not specified		6	0.0%
Black Hawk Co. IA	England		6	0.0%
Black Hawk Co. IA	Lucas County	IA	5	0.0%
Black Hawk Co. IA	Webster County	IA	5	0.0%
Black Hawk Co. IA	Steele County	MN	5	0.0%
Black Hawk Co. IA	Virginia Beach city	VA	5	0.0%
Black Hawk Co. IA	Lyon County	MN	4	0.0%
Black Hawk Co. IA	Cleveland County	NC	4	0.0%

Workplace State-County Name	Residence State-County Name		Workers 16 years old and over	
			Count	Percent
Black Hawk Co. IA	Butler County	IA	1,095	1.8%
Black Hawk Co. IA	Grundy County	IA	1,094	1.8%
Black Hawk Co. IA	Tama County	IA	485	0.8%
Black Hawk Co. IA	Fayette County	IA	426	0.7%
Black Hawk Co. IA	Benton County	IA	232	0.4%
Black Hawk Co. IA	Chickasaw County	IA	226	0.4%
Black Hawk Co. IA	Linn County	IA	141	0.2%
Black Hawk Co. IA	Polk County	IA	127	0.2%
Black Hawk Co. IA	Johnson County	IA	83	0.1%
Black Hawk Co. IA	Delaware County	IA	74	0.1%
Black Hawk Co. IA	Sioux County	IA	58	0.1%
Black Hawk Co. IA	Story County	IA	52	0.1%
Black Hawk Co. IA	Hardin County	IA	48	0.1%
Black Hawk Co. IA	Winneshiek County	IA	42	0.1%
Black Hawk Co. IA	Webster County	IA	40	0.1%
Black Hawk Co. IA	Floyd County	IA	39	0.1%
Black Hawk Co. IA	Poweshiek County	IA	32	0.1%
Black Hawk Co. IA	Cerro Gordo County	IA	29	0.0%
Black Hawk Co. IA	Scott County	IA	29	0.0%
Black Hawk Co. IA	Clayton County	IA	28	0.0%
Black Hawk Co. IA	Franklin County	IA	27	0.0%
Black Hawk Co. IA	Marshall County	IA	27	0.0%
Black Hawk Co. IA	Dubuque County	IA	26	0.0%
Black Hawk Co. IA	Mitchell County	IA	23	0.0%
Black Hawk Co. IA	Wright County	IA	21	0.0%
Black Hawk Co. IA	Clinton County	IA	20	0.0%
Black Hawk Co. IA	Woodbury County	IA	20	0.0%
Black Hawk Co. IA	Dickinson County	IA	19	0.0%
Black Hawk Co. IA	Douglas County	NE	18	0.0%
Black Hawk Co. IA	Marion County	IA	17	0.0%
Black Hawk Co. IA	Cedar County	IA	16	0.0%
Black Hawk Co. IA	Jones County	IA	15	0.0%
Black Hawk Co. IA	Jo Daviess County	IL	15	0.0%
Black Hawk Co. IA	Allamakee County	IA	14	0.0%
Black Hawk Co. IA	El Paso County	CO	13	0.0%
Black Hawk Co. IA	Rock Island County	IL	13	0.0%
Black Hawk Co. IA	Madison County	IN	13	0.0%
Black Hawk Co. IA	Howard County	IA	12	0.0%
Black Hawk Co. IA	Jasper County	IA	12	0.0%
Black Hawk Co. IA	Du Page County	IL	12	0.0%
Black Hawk Co. IA	Collin County	TX	12	0.0%
Black Hawk Co. IA	Muscatine County	IA	11	0.0%
Black Hawk Co. IA	Olmsted County	MN	11	0.0%
Black Hawk Co. IA	Pinal County	AZ	10	0.0%
Black Hawk Co. IA	Washington County	IA	10	0.0%
Black Hawk Co. IA	St. Louis city	MO	10	0.0%
Black Hawk Co. IA	Lake County	MT	10	0.0%
Black Hawk Co. IA	Dakota County	NE	10	0.0%
Black Hawk Co. IA	Sevier County	TN	10	0.0%
Black Hawk Co. IA	Louisa County	IA	9	0.0%
Black Hawk Co. IA	Pottawattamie County	IA	9	0.0%
Black Hawk Co. IA	Tarrant County	TX	9	0.0%
Black Hawk Co. IA	Dane County	WI	9	0.0%
Black Hawk Co. IA	Crawford County	IA	8	0.0%
Black Hawk Co. IA	Hancock County	IL	8	0.0%
Black Hawk Co. IA	McDonough County	IL	8	0.0%
Black Hawk Co. IA	Westbrook city	ME	8	0.0%
Black Hawk Co. IA	Hennepin County	MN	8	0.0%
Black Hawk Co. IA	Hamilton County	OH	8	0.0%
Black Hawk Co. IA	Stark County	OH	8	0.0%
Black Hawk Co. IA	Summit County	OH	8	0.0%
Black Hawk Co. IA	Webb County	TX	8	0.0%
Black Hawk Co. IA	Grant County	WI	8	0.0%
Black Hawk Co. IA	Milwaukee County	WI	8	0.0%
Black Hawk Co. IA	De Kalb County	GA	7	0.0%
Black Hawk Co. IA	Montgomery County	IA	7	0.0%

**County-to-County Worker Flow for Iowa's Counties: 1990**  
**Universe: Workers 16 years old and over**

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over		
		Count	Percent	
Black Hawk Co. IA	San Diego County	CA	3	0.0%
Black Hawk Co. IA	St. Louis County	MO	3	0.0%
Black Hawk Co. IA	Jefferson County	WI	3	0.0%
Black Hawk Co. IA	Pima County	AZ	2	0.0%
Black Hawk Co. IA	District of Columbia	DC	2	0.0%
Black Hawk Co. IA	Mitchell County	IA	2	0.0%
Black Hawk Co. IA	Washington County	IA	2	0.0%
Black Hawk Co. IA	Dakota County	MN	2	0.0%
Black Hawk Co. IA	Hamilton County	OH	2	0.0%
Black Hawk Co. IA	Dodge County	WI	2	0.0%
Black Hawk Co. IA	San Bernardino County	CA	1	0.0%
	Total		55,582	

Workplace State-County Name	Residence State-County Name	Workers 16 years old and over		
		Count	Percent	
Black Hawk Co. IA	Knox County	IL	7	0.0%
Black Hawk Co. IA	McLean County	IL	7	0.0%
Black Hawk Co. IA	Monroe County	IL	7	0.0%
Black Hawk Co. IA	Prince George's County	MD	7	0.0%
Black Hawk Co. IA	Genesee County	MI	7	0.0%
Black Hawk Co. IA	Lubbock County	TX	7	0.0%
Black Hawk Co. IA	Racine County	WI	7	0.0%
Black Hawk Co. IA	Des Moines County	IA	6	0.0%
Black Hawk Co. IA	Greene County	IA	6	0.0%
Black Hawk Co. IA	Iowa County	IA	6	0.0%
Black Hawk Co. IA	Keokuk County	IA	6	0.0%
Black Hawk Co. IA	Lee County	IA	6	0.0%
Black Hawk Co. IA	O'Brien County	IA	6	0.0%
Black Hawk Co. IA	Johnson County	KS	6	0.0%
Black Hawk Co. IA	Buchanan County	MO	6	0.0%
Black Hawk Co. IA	Dallas County	MO	6	0.0%
Black Hawk Co. IA	York County	NE	6	0.0%
Black Hawk Co. IA	Dauphin County	PA	6	0.0%
Black Hawk Co. IA	Union County	SD	6	0.0%
Black Hawk Co. IA	Jefferson County	CO	5	0.0%
Black Hawk Co. IA	Dallas County	IA	5	0.0%
Black Hawk Co. IA	Kossuth County	IA	5	0.0%
Black Hawk Co. IA	Monona County	IA	5	0.0%
Black Hawk Co. IA	Plymouth County	IA	5	0.0%
Black Hawk Co. IA	Sac County	IA	5	0.0%
Black Hawk Co. IA	Gloucester County	NJ	5	0.0%
Black Hawk Co. IA	San Diego County	CA	4	0.0%
Black Hawk Co. IA	Union County	IA	4	0.0%
Black Hawk Co. IA	Worth County	IA	4	0.0%
Black Hawk Co. IA	Pottawatomie County	KS	4	0.0%
Black Hawk Co. IA	Riley County	KS	4	0.0%
Black Hawk Co. IA	Pipestone County	MN	4	0.0%
Black Hawk Co. IA	Wright County	MN	4	0.0%
Black Hawk Co. IA	Cuming County	NE	4	0.0%
Black Hawk Co. IA	Richland County	WI	4	0.0%
Black Hawk Co. IA	Audubon County	IA	3	0.0%
Black Hawk Co. IA	Buena Vista County	IA	3	0.0%
Black Hawk Co. IA	Hamilton County	IA	3	0.0%
Black Hawk Co. IA	Osage County	KS	3	0.0%
Black Hawk Co. IA	Mower County	MN	3	0.0%
Black Hawk Co. IA	Waseca County	MN	3	0.0%
Black Hawk Co. IA	Green Lake County	WI	3	0.0%
Black Hawk Co. IA	Lafayette County	WI	3	0.0%
Black Hawk Co. IA	Rock County	WI	3	0.0%
Black Hawk Co. IA	Sauk County	WI	3	0.0%
Black Hawk Co. IA	Vernon County	WI	3	0.0%
Black Hawk Co. IA	Boone County	IA	2	0.0%
Black Hawk Co. IA	Calhoun County	IA	2	0.0%
Black Hawk Co. IA	Cass County	IA	2	0.0%
Black Hawk Co. IA	Clarke County	IA	2	0.0%
Black Hawk Co. IA	Decatur County	IA	2	0.0%
Black Hawk Co. IA	Guthrie County	IA	2	0.0%
Black Hawk Co. IA	Pocahontas County	IA	2	0.0%
Black Hawk Co. IA	Ringgold County	IA	2	0.0%
Black Hawk Co. IA	Van Buren County	IA	2	0.0%
Black Hawk Co. IA	Henry County	IL	2	0.0%
Black Hawk Co. IA	Randolph County	IL	2	0.0%
Black Hawk Co. IA	Goodhue County	MN	2	0.0%
Black Hawk Co. IA	Houston County	MN	2	0.0%
Black Hawk Co. IA	Rice County	MN	2	0.0%
Black Hawk Co. IA	Scott County	MN	2	0.0%
Black Hawk Co. IA	Atchison County	MO	2	0.0%
Black Hawk Co. IA	Mercer County	MO	2	0.0%
Black Hawk Co. IA	Scotland County	MO	2	0.0%
Black Hawk Co. IA	Surry County	NC	2	0.0%
Black Hawk Co. IA	Cass County	ND	2	0.0%

**County-to-County Worker Flow for Iowa's Counties: 1990**  
**Universe: Workers 16 years old and over**

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over	
		Count	Percent

Workplace State-County Name	Residence State-County Name	Workers 16 years old and over	
		Count	Percent

Black Hawk Co. IA	Wells County	ND	2	0.0%
Black Hawk Co. IA	Antelope County	NE	2	0.0%
Black Hawk Co. IA	Madison County	NE	2	0.0%
Black Hawk Co. IA	Dunn County	WI	2	0.0%
Black Hawk Co. IA	Humboldt County	IA	1	0.0%
Black Hawk Co. IA	Lancaster County	NE	1	0.0%
Black Hawk Co. IA	Hardeman County	TN	1	0.0%
Black Hawk Co. IA	Rusk County	WI	1	0.0%
	Total		61,749	

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over	
		Count	Percent

Boone Co. IA	Boone County	IA	7,410	63.7%
Boone Co. IA	Story County	IA	2,294	19.7%
Boone Co. IA	Polk County	IA	1,226	10.5%
Boone Co. IA	Dallas County	IA	364	3.1%
Boone Co. IA	Webster County	IA	97	0.8%
Boone Co. IA	Greene County	IA	62	0.5%
Boone Co. IA	Hamilton County	IA	53	0.5%
Boone Co. IA	Carroll County	IA	16	0.1%
Boone Co. IA	Clinton County	MO	13	0.1%
Boone Co. IA	Hardin County	IA	12	0.1%
Boone Co. IA	Dade County	FL	11	0.1%
Boone Co. IA	Butler County	IA	10	0.1%
Boone Co. IA	Mahaska County	IA	10	0.1%
Boone Co. IA	Warren County	IA	10	0.1%
Boone Co. IA	Marshall County	IA	8	0.1%
Boone Co. IA	Johnson County	KS	7	0.1%
Boone Co. IA	Will County	IL	6	0.1%
Boone Co. IA	Wayne County	IA	4	0.0%
Boone Co. IA	Hennepin County	MN	3	0.0%
Boone Co. IA	Nodaway County	MO	3	0.0%
Boone Co. IA	Sangamon County	IL	2	0.0%
Boone Co. IA	Black Hawk County	IA	2	0.0%
Boone Co. IA	Hancock County	IA	2	0.0%
Boone Co. IA	Harrison County	IA	2	0.0%
Boone Co. IA	Madison County	IA	2	0.0%
Boone Co. IA	Muscatine County	IA	2	0.0%
Boone Co. IA	Nicollet County	MN	2	0.0%
Boone Co. IA	Beaver County	OK	2	0.0%
Boone Co. IA	Tulsa County	OK	2	0.0%
Boone Co. IA	Dubuque County	IA	1	0.0%
	Total		11,638	

Workplace State-County Name	Residence State-County Name	Workers 16 years old and over	
		Count	Percent

Boone Co. IA	Boone County	IA	7410	82.1%
Boone Co. IA	Dallas County	IA	511	5.7%
Boone Co. IA	Story County	IA	383	4.2%
Boone Co. IA	Polk County	IA	184	2.0%
Boone Co. IA	Hamilton County	IA	94	1.0%
Boone Co. IA	Greene County	IA	93	1.0%
Boone Co. IA	Webster County	IA	74	0.8%
Boone Co. IA	Marshall County	IA	47	0.5%
Boone Co. IA	Guthrie County	IA	35	0.4%
Boone Co. IA	Johnson County	IA	24	0.3%
Boone Co. IA	Poweshiek County	IA	13	0.1%
Boone Co. IA	Grundy County	MO	12	0.1%
Boone Co. IA	McLean County	IL	11	0.1%
Boone Co. IA	Broward County	FL	10	0.1%
Boone Co. IA	Anoka County	MN	10	0.1%
Boone Co. IA	Benton County	IA	8	0.1%
Boone Co. IA	Linn County	IA	8	0.1%
Boone Co. IA	Douglas County	NE	8	0.1%
Boone Co. IA	Teller County	CO	7	0.1%
Boone Co. IA	Jasper County	IA	7	0.1%
Boone Co. IA	Mahaska County	IA	7	0.1%
Boone Co. IA	Woodbury County	IA	7	0.1%
Boone Co. IA	Dodge County	NE	7	0.1%
Boone Co. IA	Black Hawk County	IA	6	0.1%
Boone Co. IA	Decatur County	IA	6	0.1%
Boone Co. IA	Pennington County	SD	6	0.1%
Boone Co. IA	Dickinson County	IA	5	0.1%
Boone Co. IA	Winona County	MN	5	0.1%
Boone Co. IA	Calhoun County	IA	4	0.0%
Boone Co. IA	Pocahontas County	IA	4	0.0%
Boone Co. IA	Madison County	NE	4	0.0%
	Cass County	IA	3	0.0%
	Ida County	IA	3	0.0%
	Jones County	IA	3	0.0%
	Adams County	IA	2	0.0%
	Cedar County	IA	2	0.0%
	Cherokee County	IA	2	0.0%
	Grant County	WI	2	0.0%
	Total		9027	

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over	
		Count	Percent

Bremer Co. IA	Bremer County	IA	7,669	71.7%
Bremer Co. IA	Black Hawk County	IA	2,230	20.9%
Bremer Co. IA	Chickasaw County	IA	194	1.8%
Bremer Co. IA	Fayette County	IA	172	1.6%
Bremer Co. IA	Butler County	IA	170	1.6%
Bremer Co. IA	Buchanan County	IA	47	0.4%
Bremer Co. IA	Floyd County	IA	26	0.2%
Bremer Co. IA	Winnebago County	IA	22	0.2%

Workplace State-County Name	Residence State-County Name	Workers 16 years old and over	
		Count	Percent

Bremer Co. IA	Bremer County	IA	7,669	78.3%
Bremer Co. IA	Butler County	IA	871	8.9%
Bremer Co. IA	Black Hawk County	IA	621	6.3%
Bremer Co. IA	Fayette County	IA	221	2.3%
Bremer Co. IA	Chickasaw County	IA	175	1.8%
Bremer Co. IA	Floyd County	IA	57	0.6%
Bremer Co. IA	Buchanan County	IA	41	0.4%
Bremer Co. IA	Grundy County	IA	26	0.3%

**County-to-County Worker Flow for Iowa's Counties: 1990**  
**Universe: Workers 16 years old and over**

Residence State-County Name	Workplace State-County Name		Workers 16 years old and over	
			Count	Percent
Bremer Co. IA	Polk County IA		17	0.2%
Bremer Co. IA	Cerro Gordo County IA		11	0.1%
Bremer Co. IA	Linn County IA		11	0.1%
Bremer Co. IA	Wright County IA		11	0.1%
Bremer Co. IA	DeKalb County IL		10	0.1%
Bremer Co. IA	Scott County IA		9	0.1%
Bremer Co. IA	Washington County IA		8	0.1%
Bremer Co. IA	Story County IA		7	0.1%
Bremer Co. IA	Riverside County CA		5	0.0%
Bremer Co. IA	Allamakee County IA		5	0.0%
Bremer Co. IA	Clayton County IA		5	0.0%
Bremer Co. IA	Henry County IA		5	0.0%
Bremer Co. IA	Geary County KS		5	0.0%
Bremer Co. IA	Lancaster County NE		5	0.0%
Bremer Co. IA	Dubuque County IA		4	0.0%
Bremer Co. IA	Franklin County IA		4	0.0%
Bremer Co. IA	Muscatine County IA		4	0.0%
Bremer Co. IA	Hidalgo County TX		4	0.0%
Bremer Co. IA	Dane County WI		4	0.0%
Bremer Co. IA	Tama County IA		3	0.0%
Bremer Co. IA	Webster County IA		3	0.0%
Bremer Co. IA	Jackson County MO		3	0.0%
Bremer Co. IA	Humboldt County NV		3	0.0%
Bremer Co. IA	Lorain County OH		3	0.0%
Bremer Co. IA	Pima County AZ		2	0.0%
Bremer Co. IA	Orange County CA		2	0.0%
Bremer Co. IA	Lake County IL		2	0.0%
Bremer Co. IA	Decatur County IA		2	0.0%
Bremer Co. IA	Howard County IA		2	0.0%
Bremer Co. IA	Johnson County IA		2	0.0%
Bremer Co. IA	St. Louis County MO		2	0.0%
Bremer Co. IA	Fairfax County VA		2	0.0%
Bremer Co. IA	Total		10,695	

Workplace State-County Name	Residence State-County Name		Workers 16 years old and over	
			Count	Percent
Bremer Co. IA	Story County IA		24	0.2%
Bremer Co. IA	Franklin County IA		16	0.2%
Bremer Co. IA	Allamakee County IA		9	0.1%
Bremer Co. IA	Carroll County IA		9	0.1%
Bremer Co. IA	El Paso County CO		8	0.1%
Bremer Co. IA	Worth County IA		8	0.1%
Bremer Co. IA	Moody County SD		6	0.1%
Bremer Co. IA	Howard County IA		5	0.1%
Bremer Co. IA	Winnebago County IA		5	0.1%
Bremer Co. IA	Freeborn County MN		3	0.0%
Bremer Co. IA	Brown County WI		3	0.0%
Bremer Co. IA	Monroe County WI		3	0.0%
Bremer Co. IA	Orange County CA		2	0.0%
Bremer Co. IA	Iowa County IA		2	0.0%
Bremer Co. IA	Jones County IA		2	0.0%
Bremer Co. IA	Mitchell County IA		2	0.0%
Bremer Co. IA	Houston County MN		2	0.0%
Bremer Co. IA	Dane County WI		2	0.0%
Bremer Co. IA	Iowa County WI		2	0.0%
Bremer Co. IA	Hardin County IA		1	0.0%
Bremer Co. IA	Lyon County IA		1	0.0%
Bremer Co. IA	Total		9,796	

Residence State-County Name	Workplace State-County Name		Workers 16 years old and over	
			Count	Percent
Buchanan Co. IA	Buchanan County IA		5,713	66.3%
Buchanan Co. IA	Black Hawk County IA		1,393	16.2%
Buchanan Co. IA	Linn County IA		563	6.5%
Buchanan Co. IA	Fayette County IA		423	4.9%
Buchanan Co. IA	Delaware County IA		158	1.8%
Buchanan Co. IA	Benton County IA		92	1.1%
Buchanan Co. IA	Clayton County IA		66	0.8%
Buchanan Co. IA	Bremer County IA		41	0.5%
Buchanan Co. IA	Dubuque County IA		40	0.5%
Buchanan Co. IA	Johnson County IA		23	0.3%
Buchanan Co. IA	Whiteside County IL		18	0.2%
Buchanan Co. IA	Polk County IA		18	0.2%
Buchanan Co. IA	Marion County IA		10	0.1%
Buchanan Co. IA	Saline County KS		7	0.1%
Buchanan Co. IA	Winneshiek County IA		6	0.1%
Buchanan Co. IA	Plymouth County IA		5	0.1%
Buchanan Co. IA	Hardin County IA		4	0.0%
Buchanan Co. IA	Grundy County IL		3	0.0%
Buchanan Co. IA	Rock Island County IL		3	0.0%
Buchanan Co. IA	Chickasaw County IA		3	0.0%
Buchanan Co. IA	Iowa County IA		3	0.0%
Buchanan Co. IA	Mitchell County IA		3	0.0%
Buchanan Co. IA	Buena Vista County IA		2	0.0%
Buchanan Co. IA	Floyd County IA		2	0.0%
Buchanan Co. IA	Jones County IA		2	0.0%
Buchanan Co. IA	Louisa County IA		2	0.0%
Buchanan Co. IA	Palo Alto County IA		2	0.0%
Buchanan Co. IA	Wapello County IA		2	0.0%

Workplace State-County Name	Residence State-County Name		Workers 16 years old and over	
			Count	Percent
Buchanan Co. IA	Buchanan County IA		5713	87.2%
Buchanan Co. IA	Fayette County IA		263	4.0%
Buchanan Co. IA	Black Hawk County IA		247	3.8%
Buchanan Co. IA	Delaware County IA		83	1.3%
Buchanan Co. IA	Linn County IA		75	1.1%
Buchanan Co. IA	Benton County IA		48	0.7%
Buchanan Co. IA	Bremer County IA		47	0.7%
Buchanan Co. IA	Butler County IA		21	0.3%
Buchanan Co. IA	Clayton County IA		19	0.3%
Buchanan Co. IA	Chickasaw County IA		12	0.2%
Buchanan Co. IA	Allamakee County IA		6	0.1%
Buchanan Co. IA	Cerro Gordo County IA		5	0.1%
Buchanan Co. IA	Dubuque County IA		5	0.1%
Buchanan Co. IA	Jasper County IA		2	0.0%
Buchanan Co. IA	Louisa County IA		2	0.0%
Buchanan Co. IA	Lyon County IA		2	0.0%
Buchanan Co. IA	Fillmore County MN		2	0.0%
Buchanan Co. IA	Total		6552	

**County-to-County Worker Flow for Iowa's Counties: 1990**  
**Universe: Workers 16 years old and over**

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over		
		Count	Percent	
Buchanan Co. IA	Olmsted County MN	2	0.0%	
Buchanan Co. IA	Douglas County NE	2	0.0%	
Buchanan Co. IA	Kings County CA	1	0.0%	
Buchanan Co. IA	Vermilion County IL	1	0.0%	
	Total	8,613		

Workplace State-County Name	Residence State-County Name	Workers 16 years old and over	
		Count	Percent

Residence State-County Name	Workplace State-County Name		Workers 16 years old and over	
			Count	Percent
Buena Vista Co. IA	Buena Vista County IA	8,614	90.9%	
Buena Vista Co. IA	Cherokee County IA	202	2.1%	
Buena Vista Co. IA	Pocahontas County IA	182	1.9%	
Buena Vista Co. IA	Sac County IA	143	1.5%	
Buena Vista Co. IA	Clay County IA	130	1.4%	
Buena Vista Co. IA	Ida County IA	43	0.5%	
Buena Vista Co. IA	Webster County IA	18	0.2%	
Buena Vista Co. IA	Calhoun County IA	14	0.1%	
Buena Vista Co. IA	O'Brien County IA	12	0.1%	
Buena Vista Co. IA	Story County IA	11	0.1%	
Buena Vista Co. IA	Dickinson County IA	9	0.1%	
Buena Vista Co. IA	Polk County IA	9	0.1%	
Buena Vista Co. IA	Woodbury County IA	8	0.1%	
Buena Vista Co. IA	Dakota County MN	8	0.1%	
Buena Vista Co. IA	Clay County SD	8	0.1%	
Buena Vista Co. IA	Page County IA	7	0.1%	
Buena Vista Co. IA	Pottawattamie County IA	6	0.1%	
Buena Vista Co. IA	Cass County IA	4	0.0%	
Buena Vista Co. IA	Johnson County IA	4	0.0%	
Buena Vista Co. IA	Colfax County NE	4	0.0%	
Buena Vista Co. IA	Lake County SD	4	0.0%	
Buena Vista Co. IA	Black Hawk County IA	3	0.0%	
Buena Vista Co. IA	Washington County IA	3	0.0%	
Buena Vista Co. IA	Fresno County CA	2	0.0%	
Buena Vista Co. IA	Fulton County GA	2	0.0%	
Buena Vista Co. IA	Dallas County IA	2	0.0%	
Buena Vista Co. IA	Emmet County IA	2	0.0%	
Buena Vista Co. IA	Humboldt County IA	2	0.0%	
Buena Vista Co. IA	Palo Alto County IA	2	0.0%	
Buena Vista Co. IA	Plymouth County IA	2	0.0%	
Buena Vista Co. IA	Sioux County IA	2	0.0%	
Buena Vista Co. IA	Warren County IA	2	0.0%	
Buena Vista Co. IA	Ramsey County MN	2	0.0%	
Buena Vista Co. IA	Dakota County NE	2	0.0%	
Buena Vista Co. IA	Douglas County NE	2	0.0%	
Buena Vista Co. IA	Barnes County ND	2	0.0%	
Buena Vista Co. IA	Brookings County SD	2	0.0%	
Buena Vista Co. IA	Canada	2	0.0%	
Buena Vista Co. IA	Carroll County IA	1	0.0%	
Buena Vista Co. IA	Marshall County IA	1	0.0%	
Buena Vista Co. IA	Bergen County NJ	1	0.0%	
	Total	9,479		

Workplace State-County Name	Residence State-County Name		Workers 16 years old and over	
			Count	Percent
Buena Vista Co. IA	Buena Vista County IA	8614	85.9%	
Buena Vista Co. IA	Sac County IA	497	5.0%	
Buena Vista Co. IA	Cherokee County IA	204	2.0%	
Buena Vista Co. IA	Pocahontas County IA	189	1.9%	
Buena Vista Co. IA	Clay County IA	185	1.8%	
Buena Vista Co. IA	Calhoun County IA	57	0.6%	
Buena Vista Co. IA	Ida County IA	44	0.4%	
Buena Vista Co. IA	Crawford County IA	29	0.3%	
Buena Vista Co. IA	Sioux County IA	27	0.3%	
Buena Vista Co. IA	Webster County IA	24	0.2%	
Buena Vista Co. IA	Dickinson County IA	23	0.2%	
Buena Vista Co. IA	O'Brien County IA	23	0.2%	
Buena Vista Co. IA	Killingly town CT	10	0.1%	
Buena Vista Co. IA	Hardin County IA	9	0.1%	
Buena Vista Co. IA	Linn County IA	9	0.1%	
Buena Vista Co. IA	Lincoln County NE	9	0.1%	
Buena Vista Co. IA	Minnehaha County SD	8	0.1%	
Buena Vista Co. IA	Story County IA	7	0.1%	
Buena Vista Co. IA	Wayne County NE	7	0.1%	
Buena Vista Co. IA	Tarrant County TX	7	0.1%	
Buena Vista Co. IA	Chickasaw County IA	6	0.1%	
Buena Vista Co. IA	Blue Earth County MN	5	0.0%	
Buena Vista Co. IA	Freeborn County MN	4	0.0%	
Buena Vista Co. IA	Hamilton County IA	3	0.0%	
Buena Vista Co. IA	Madison County IA	3	0.0%	
Buena Vista Co. IA	Plymouth County IA	3	0.0%	
Buena Vista Co. IA	Woodbury County IA	3	0.0%	
Buena Vista Co. IA	Adair County IA	2	0.0%	
Buena Vista Co. IA	Buchanan County IA	2	0.0%	
Buena Vista Co. IA	Carroll County IA	2	0.0%	
Buena Vista Co. IA	Harrison County IA	2	0.0%	
Buena Vista Co. IA	Lyon County IA	2	0.0%	
Buena Vista Co. IA	Palo Alto County IA	2	0.0%	
Buena Vista Co. IA	Wright County IA	2	0.0%	
Buena Vista Co. IA	Carver County MN	2	0.0%	
Buena Vista Co. IA	Rice County MN	2	0.0%	
Buena Vista Co. IA	Schuyler County MO	2	0.0%	
Buena Vista Co. IA	Douglas County WI	2	0.0%	
Buena Vista Co. IA	Humboldt County IA	1	0.0%	
Buena Vista Co. IA	Marshall County IA	1	0.0%	
	Total	10033		



**County-to-County Worker Flow for Iowa's Counties: 1990**  
**Universe: Workers 16 years old and over**

Residence State-County Name	Workplace State-County Name		Workers 16 years old and over	
			Count	Percent
Butler Co. IA	Butler County	IA	4,032	59.1%
Butler Co. IA	Black Hawk County	IA	1,095	16.1%
Butler Co. IA	Bremer County	IA	871	12.8%
Butler Co. IA	Franklin County	IA	244	3.6%
Butler Co. IA	Floyd County	IA	142	2.1%
Butler Co. IA	Hardin County	IA	135	2.0%
Butler Co. IA	Grundy County	IA	75	1.1%
Butler Co. IA	Cerro Gordo County	IA	59	0.9%
Butler Co. IA	Chickasaw County	IA	25	0.4%
Butler Co. IA	Buchanan County	IA	21	0.3%
Butler Co. IA	Fayette County	IA	10	0.1%
Butler Co. IA	Story County	IA	9	0.1%
Butler Co. IA	Union County	IA	9	0.1%
Butler Co. IA	Pocahontas County	IA	8	0.1%
Butler Co. IA	Hennepin County	MN	6	0.1%
Butler Co. IA	Milwaukee County	WI	6	0.1%
Butler Co. IA	Gwinnett County	GA	5	0.1%
Butler Co. IA	Marshall County	IA	5	0.1%
Butler Co. IA	Mitchell County	IA	5	0.1%
Butler Co. IA	Sioux County	IA	5	0.1%
Butler Co. IA	Webster County	IA	5	0.1%
Butler Co. IA	Freeborn County	MN	5	0.1%
Butler Co. IA	Dubuque County	IA	4	0.1%
Butler Co. IA	Jasper County	IA	4	0.1%
Butler Co. IA	Polk County	IA	4	0.1%
Butler Co. IA	Champaign County	IL	3	0.0%
Butler Co. IA	Johnson County	IA	3	0.0%
Butler Co. IA	Jones County	IA	3	0.0%
Butler Co. IA	Winnebago County	IA	3	0.0%
Butler Co. IA	Washington County	WI	3	0.0%
Butler Co. IA	St. Joseph County	IN	2	0.0%
Butler Co. IA	Decatur County	IA	2	0.0%
Butler Co. IA	Delaware County	IA	2	0.0%
Butler Co. IA	Poweshiek County	IA	2	0.0%
Butler Co. IA	Wright County	IA	2	0.0%
Butler Co. IA	Aurora County	SD	2	0.0%
Butler Co. IA	Winnebago County	IL	1	0.0%
Butler Co. IA	Hancock County	IA	1	0.0%
Butler Co. IA	Tama County	IA	1	0.0%
	Total		6,819	

Workplace State-County Name	Residence State-County Name		Workers 16 years old and over	
			Count	Percent
Butler Co. IA	Butler County	IA	4,032	86.6%
Butler Co. IA	Bremer County	IA	170	3.7%
Butler Co. IA	Grundy County	IA	150	3.2%
Butler Co. IA	Floyd County	IA	98	2.1%
Butler Co. IA	Black Hawk County	IA	68	1.5%
Butler Co. IA	Franklin County	IA	45	1.0%
Butler Co. IA	Hardin County	IA	20	0.4%
Butler Co. IA	Mitchell County	IA	12	0.3%
Butler Co. IA	Boone County	IA	10	0.2%
Butler Co. IA	Champaign County	IL	10	0.2%
Butler Co. IA	Chickasaw County	IA	9	0.2%
Butler Co. IA	Taney County	MO	8	0.2%
Butler Co. IA	Cedar County	IA	6	0.1%
Butler Co. IA	Emmet County	IA	6	0.1%
Butler Co. IA	Polk County	IA	6	0.1%
Butler Co. IA	Worth County	IA	4	0.1%
Butler Co. IA	Harrison County	IA	1	0.0%
	Total		4,655	

Residence State-County Name	Workplace State-County Name		Workers 16 years old and over	
			Count	Percent
Calhoun Co. IA	Calhoun County	IA	3,517	74.4%
Calhoun Co. IA	Webster County	IA	641	13.6%
Calhoun Co. IA	Sac County	IA	141	3.0%
Calhoun Co. IA	Pocahontas County	IA	83	1.8%
Calhoun Co. IA	Carroll County	IA	69	1.5%
Calhoun Co. IA	Buena Vista County	IA	57	1.2%
Calhoun Co. IA	Polk County	IA	32	0.7%
Calhoun Co. IA	Greene County	IA	30	0.6%
Calhoun Co. IA	Cerro Gordo County	IA	19	0.4%
Calhoun Co. IA	Hamilton County	IA	19	0.4%
Calhoun Co. IA	Humboldt County	IA	10	0.2%
Calhoun Co. IA	Korea, not specified		8	0.2%
Calhoun Co. IA	Cherokee County	IA	6	0.1%
Calhoun Co. IA	Winneshiek County	IA	6	0.1%
Calhoun Co. IA	Berks County	PA	6	0.1%
Calhoun Co. IA	Eagle County	CO	5	0.1%
Calhoun Co. IA	Crawford County	IA	5	0.1%
Calhoun Co. IA	Hardin County	IA	5	0.1%
Calhoun Co. IA	Boone County	IA	4	0.1%
Calhoun Co. IA	Guthrie County	IA	4	0.1%
Calhoun Co. IA	Story County	IA	4	0.1%

Workplace State-County Name	Residence State-County Name		Workers 16 years old and over	
			Count	Percent
Calhoun Co. IA	Calhoun County	IA	3517	86.3%
Calhoun Co. IA	Webster County	IA	146	3.6%
Calhoun Co. IA	Sac County	IA	102	2.5%
Calhoun Co. IA	Carroll County	IA	91	2.2%
Calhoun Co. IA	Pocahontas County	IA	83	2.0%
Calhoun Co. IA	Greene County	IA	51	1.3%
Calhoun Co. IA	Buena Vista County	IA	14	0.3%
Calhoun Co. IA	Richland County	SC	9	0.2%
Calhoun Co. IA	Ida County	IA	8	0.2%
Calhoun Co. IA	Kent County	MI	8	0.2%
Calhoun Co. IA	Hamilton County	IA	7	0.2%
Calhoun Co. IA	Linn County	IA	7	0.2%
Calhoun Co. IA	Lancaster County	NE	7	0.2%
Calhoun Co. IA	Medina County	OH	7	0.2%
Calhoun Co. IA	Humboldt County	IA	6	0.1%
Calhoun Co. IA	Story County	IA	5	0.1%
Calhoun Co. IA	Dickinson County	IA	2	0.0%
Calhoun Co. IA	Guthrie County	IA	2	0.0%
Calhoun Co. IA	Hardin County	IA	2	0.0%
	Total		4074	



**County-to-County Worker Flow for Iowa's Counties: 1990**  
**Universe: Workers 16 years old and over**

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over	
		Count	Percent

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over	
		Count	Percent

Cass Co. IA	Cass County	IA	6,150	90.7%
Cass Co. IA	Montgomery County	IA	118	1.7%
Cass Co. IA	Adair County	IA	84	1.2%
Cass Co. IA	Douglas County	NE	80	1.2%
Cass Co. IA	Pottawattamie County	IA	77	1.1%
Cass Co. IA	Audubon County	IA	35	0.5%
Cass Co. IA	Adams County	IA	33	0.5%
Cass Co. IA	Guthrie County	IA	24	0.4%
Cass Co. IA	Polk County	IA	21	0.3%
Cass Co. IA	Johnson County	IA	17	0.3%
Cass Co. IA	Sedgwick County	KS	13	0.2%
Cass Co. IA	Story County	IA	12	0.2%
Cass Co. IA	Linn County	IA	10	0.1%
Cass Co. IA	Shelby County	IA	10	0.1%
Cass Co. IA	Marshall County	IN	8	0.1%
Cass Co. IA	Orange County	CA	7	0.1%
Cass Co. IA	Crawford County	IA	7	0.1%
Cass Co. IA	St. Louis County	MO	7	0.1%
Cass Co. IA	Otoe County	NE	6	0.1%
Cass Co. IA	At sea		6	0.1%
Cass Co. IA	Kern County	CA	5	0.1%
Cass Co. IA	Marion County	IA	5	0.1%
Cass Co. IA	Marshall County	IA	5	0.1%
Cass Co. IA	Mills County	IA	5	0.1%
Cass Co. IA	Cass County	MO	5	0.1%
Cass Co. IA	Nodaway County	MO	5	0.1%
Cass Co. IA	Carson City	NV	5	0.1%
Cass Co. IA	Boone County	IA	3	0.0%
Cass Co. IA	Washington County	IA	3	0.0%
Cass Co. IA	Holt County	NE	3	0.0%
Cass Co. IA	Black Hawk County	IA	2	0.0%
Cass Co. IA	Clarke County	IA	2	0.0%
Cass Co. IA	Dubuque County	IA	2	0.0%
Cass Co. IA	Sarpy County	NE	2	0.0%
Cass Co. IA	Mercer County	NJ	2	0.0%
Cass Co. IA	Dallas County	TX	2	0.0%
Cass Co. IA	Martin County	MN	1	0.0%
Cass Co. IA	Harris County	TX	1	0.0%
Cass Co. IA	Outagamie County	WI	1	0.0%
	Total		6,784	

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over	
		Count	Percent

Cedar Co. IA	Cedar County	IA	4,838	57.3%
Cedar Co. IA	Johnson County	IA	1,284	15.2%
Cedar Co. IA	Muscatine County	IA	869	10.3%
Cedar Co. IA	Linn County	IA	596	7.1%
Cedar Co. IA	Scott County	IA	442	5.2%
Cedar Co. IA	Rock Island County	IL	82	1.0%
Cedar Co. IA	Clinton County	IA	69	0.8%
Cedar Co. IA	Jones County	IA	57	0.7%
Cedar Co. IA	Louisa County	IA	19	0.2%
Cedar Co. IA	Iowa County	IA	17	0.2%
Cedar Co. IA	Black Hawk County	IA	16	0.2%
Cedar Co. IA	Polk County	IA	15	0.2%
Cedar Co. IA	Jackson County	MO	9	0.1%
Cedar Co. IA	Scott County	MS	8	0.1%
Cedar Co. IA	St. Louis County	MO	8	0.1%
Cedar Co. IA	Buncombe County	NC	8	0.1%

Workplace State-County Name	Residence State-County Name	Workers 16 years old and over	
		Count	Percent

Workplace State-County Name	Residence State-County Name	Workers 16 years old and over	
		Count	Percent

Cass Co. IA	Cass County	IA	6150	88.6%
Cass Co. IA	Audubon County	IA	237	3.4%
Cass Co. IA	Pottawattamie County	IA	203	2.9%
Cass Co. IA	Montgomery County	IA	85	1.2%
Cass Co. IA	Shelby County	IA	70	1.0%
Cass Co. IA	Adair County	IA	66	1.0%
Cass Co. IA	Adams County	IA	17	0.2%
Cass Co. IA	Douglas County	NE	16	0.2%
Cass Co. IA	Guthrie County	IA	14	0.2%
Cass Co. IA	Mills County	IA	13	0.2%
Cass Co. IA	Polk County	IA	11	0.2%
Cass Co. IA	Albany County	WY	9	0.1%
Cass Co. IA	Palo Alto County	IA	9	0.1%
Cass Co. IA	Greene County	IA	7	0.1%
Cass Co. IA	Lancaster County	NE	7	0.1%
Cass Co. IA	Torrance County	NM	6	0.1%
Cass Co. IA	Dallas County	IA	5	0.1%
Cass Co. IA	Buena Vista County	IA	4	0.1%
Cass Co. IA	Ringgold County	IA	3	0.0%
Cass Co. IA	Jasper County	IA	2	0.0%
Cass Co. IA	Kossuth County	IA	2	0.0%
Cass Co. IA	Tama County	IA	2	0.0%
Cass Co. IA	Blue Earth County	MN	2	0.0%
Cass Co. IA	Harrison County	MO	2	0.0%
Cass Co. IA	Seward County	NE	2	0.0%
	Total		6944	

Workplace State-County Name	Residence State-County Name	Workers 16 years old and over	
		Count	Percent

Cedar Co. IA	Cedar County	IA	4838	83.4%
Cedar Co. IA	Johnson County	IA	283	4.9%
Cedar Co. IA	Scott County	IA	234	4.0%
Cedar Co. IA	Muscatine County	IA	167	2.9%
Cedar Co. IA	Linn County	IA	76	1.3%
Cedar Co. IA	Jones County	IA	71	1.2%
Cedar Co. IA	Clinton County	IA	58	1.0%
Cedar Co. IA	Jackson County	IA	19	0.3%
Cedar Co. IA	Rock Island County	IL	13	0.2%
Cedar Co. IA	Kent County	MI	7	0.1%
Cedar Co. IA	Iowa County	IA	6	0.1%
Cedar Co. IA	Van Buren County	IA	6	0.1%
Cedar Co. IA	Jo Daviess County	IL	4	0.1%
Cedar Co. IA	Dubuque County	IA	3	0.1%
Cedar Co. IA	Mercer County	IL	3	0.1%
Cedar Co. IA	Clayton County	IA	2	0.0%

**County-to-County Worker Flow for Iowa's Counties: 1990**  
**Universe: Workers 16 years old and over**

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over	
		Count	Percent
Cedar Co. IA	Harris County TX	8	0.1%
Cedar Co. IA	Kane County IL	7	0.1%
Cedar Co. IA	Butler County IA	6	0.1%
Cedar Co. IA	Nemaha County KS	6	0.1%
Cedar Co. IA	Douglas County NE	6	0.1%
Cedar Co. IA	Benton County IA	5	0.1%
Cedar Co. IA	Des Moines County IA	4	0.0%
Cedar Co. IA	Jackson County IA	4	0.0%
Cedar Co. IA	Wright County IA	4	0.0%
Cedar Co. IA	Cook County IL	3	0.0%
Cedar Co. IA	Livingston County IL	3	0.0%
Cedar Co. IA	Clayton County IA	3	0.0%
Cedar Co. IA	Polk County WI	3	0.0%
Cedar Co. IA	Los Angeles County CA	2	0.0%
Cedar Co. IA	Fulton County GA	2	0.0%
Cedar Co. IA	Carroll County IL	2	0.0%
Cedar Co. IA	La Porte County IN	2	0.0%
Cedar Co. IA	Boone County IA	2	0.0%
Cedar Co. IA	Delaware County IA	2	0.0%
Cedar Co. IA	Lee County IA	2	0.0%
Cedar Co. IA	Poweshiek County IA	2	0.0%
Cedar Co. IA	Wapello County IA	2	0.0%
Cedar Co. IA	Webster County IA	2	0.0%
Cedar Co. IA	Dickinson County KS	2	0.0%
Cedar Co. IA	Blue Earth County MN	2	0.0%
Cedar Co. IA	Dakota County MN	2	0.0%
Cedar Co. IA	Lancaster County NE	2	0.0%
Cedar Co. IA	Saunders County NE	2	0.0%
Cedar Co. IA	Rowan County NC	2	0.0%
Cedar Co. IA	Buffalo County WI	2	0.0%
Cedar Co. IA	Waukesha County WI	2	0.0%
Cedar Co. IA	Washington County IA	1	0.0%
Cedar Co. IA	Racine County WI	1	0.0%
Cedar Co. IA	Total	8,437	

Workplace State-County Name	Residence State-County Name	Workers 16 years old and over	
		Count	Percent
Cedar Co. IA	Des Moines County IA	2	0.0%
Cedar Co. IA	Greene County IA	2	0.0%
Cedar Co. IA	Keokuk County IA	2	0.0%
Cedar Co. IA	Louisa County IA	2	0.0%
Cedar Co. IA	Washington County IA	2	0.0%
Cedar Co. IA	Rusk County WI	2	0.0%
Cedar Co. IA	Total	5802	

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over	
		Count	Percent
Cerro Gordo Co. IA	Cerro Gordo County IA	20,966	93.0%
Cerro Gordo Co. IA	Hancock County IA	349	1.5%
Cerro Gordo Co. IA	Winnebago County IA	300	1.3%
Cerro Gordo Co. IA	Worth County IA	204	0.9%
Cerro Gordo Co. IA	Franklin County IA	143	0.6%
Cerro Gordo Co. IA	Wright County IA	87	0.4%
Cerro Gordo Co. IA	Floyd County IA	68	0.3%
Cerro Gordo Co. IA	Polk County IA	59	0.3%
Cerro Gordo Co. IA	Hennepin County MN	33	0.1%
Cerro Gordo Co. IA	Webster County IA	30	0.1%
Cerro Gordo Co. IA	Black Hawk County IA	29	0.1%
Cerro Gordo Co. IA	Freeborn County MN	25	0.1%
Cerro Gordo Co. IA	Mitchell County IA	24	0.1%
Cerro Gordo Co. IA	Fayette County IA	20	0.1%
Cerro Gordo Co. IA	Kossuth County IA	16	0.1%
Cerro Gordo Co. IA	San Francisco County CA	15	0.1%
Cerro Gordo Co. IA	Hamilton County IA	13	0.1%
Cerro Gordo Co. IA	Story County IA	13	0.1%
Cerro Gordo Co. IA	Winneshiek County IA	13	0.1%
Cerro Gordo Co. IA	Plymouth County IA	12	0.1%
Cerro Gordo Co. IA	Vernon County MO	12	0.1%
Cerro Gordo Co. IA	Pottawattamie County IA	11	0.0%
Cerro Gordo Co. IA	Portage County WI	11	0.0%
Cerro Gordo Co. IA	La Porte County IN	10	0.0%
Cerro Gordo Co. IA	Dubuque County IA	8	0.0%
Cerro Gordo Co. IA	Linn County IA	8	0.0%
Cerro Gordo Co. IA	Scott County IA	8	0.0%

Workplace State-County Name	Residence State-County Name	Workers 16 years old and over	
		Count	Percent
Cerro Gordo Co. IA	Cerro Gordo County IA	20966	85.5%
Cerro Gordo Co. IA	Floyd County IA	1053	4.3%
Cerro Gordo Co. IA	Worth County IA	831	3.4%
Cerro Gordo Co. IA	Hancock County IA	417	1.7%
Cerro Gordo Co. IA	Franklin County IA	389	1.6%
Cerro Gordo Co. IA	Mitchell County IA	234	1.0%
Cerro Gordo Co. IA	Winnebago County IA	123	0.5%
Cerro Gordo Co. IA	Butler County IA	59	0.2%
Cerro Gordo Co. IA	Kossuth County IA	52	0.2%
Cerro Gordo Co. IA	Chickasaw County IA	33	0.1%
Cerro Gordo Co. IA	Wright County IA	33	0.1%
Cerro Gordo Co. IA	Calhoun County IA	19	0.1%
Cerro Gordo Co. IA	Mower County MN	19	0.1%
Cerro Gordo Co. IA	Polk County IA	17	0.1%
Cerro Gordo Co. IA	Wapello County IA	17	0.1%
Cerro Gordo Co. IA	Webster County IA	16	0.1%
Cerro Gordo Co. IA	Madison County IA	15	0.1%
Cerro Gordo Co. IA	Henry County IN	15	0.1%
Cerro Gordo Co. IA	Black Hawk County IA	14	0.1%
Cerro Gordo Co. IA	Howard County IA	14	0.1%
Cerro Gordo Co. IA	Marshall County IA	13	0.1%
Cerro Gordo Co. IA	Bremer County IA	11	0.0%
Cerro Gordo Co. IA	Freeborn County MN	11	0.0%
Cerro Gordo Co. IA	Hardin County IA	10	0.0%
Cerro Gordo Co. IA	Palo Alto County IA	10	0.0%
Cerro Gordo Co. IA	Chippewa County MN	10	0.0%
Cerro Gordo Co. IA	Monroe County FL	9	0.0%

**County-to-County Worker Flow for Iowa's Counties: 1990**  
**Universe: Workers 16 years old and over**

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over		
		Count	Percent	
Cerro Gordo Co. IA	Wyandotte County	KS	8	0.0%
Cerro Gordo Co. IA	Dallas County	TX	8	0.0%
Cerro Gordo Co. IA	Hardin County	IA	7	0.0%
Cerro Gordo Co. IA	Multnomah County	OR	7	0.0%
Cerro Gordo Co. IA	Los Angeles County	CA	6	0.0%
Cerro Gordo Co. IA	Douglas County	NE	6	0.0%
Cerro Gordo Co. IA	Buchanan County	IA	5	0.0%
Cerro Gordo Co. IA	Marshall County	IA	5	0.0%
Cerro Gordo Co. IA	Salt Lake County	UT	2	0.0%
	Total		22,541	

Workplace State-County Name	Residence State-County Name	Workers 16 years old and over		
		Count	Percent	
Cerro Gordo Co. IA	Carroll County	IA	8	0.0%
Cerro Gordo Co. IA	Story County	IA	8	0.0%
Cerro Gordo Co. IA	Orange County	CA	7	0.0%
Cerro Gordo Co. IA	Jasper County	IA	7	0.0%
Cerro Gordo Co. IA	Winneshiek County	IA	7	0.0%
Cerro Gordo Co. IA	Blue Earth County	MN	7	0.0%
Cerro Gordo Co. IA	Monroe County	IA	6	0.0%
Cerro Gordo Co. IA	Cook County	IL	6	0.0%
Cerro Gordo Co. IA	Hennepin County	MN	6	0.0%
Cerro Gordo Co. IA	Clinton County	IA	5	0.0%
Cerro Gordo Co. IA	Johnson County	IA	5	0.0%
Cerro Gordo Co. IA	Ramsey County	MN	5	0.0%
Cerro Gordo Co. IA	St. Croix County	WI	5	0.0%
Cerro Gordo Co. IA	Faribault County	MN	4	0.0%
Cerro Gordo Co. IA	Delaware County	IA	3	0.0%
Cerro Gordo Co. IA	Audubon County	IA	2	0.0%
Cerro Gordo Co. IA	Clayton County	IA	2	0.0%
Cerro Gordo Co. IA	Crawford County	IA	2	0.0%
Cerro Gordo Co. IA	Humboldt County	IA	2	0.0%
Cerro Gordo Co. IA	Sac County	IA	2	0.0%
Cerro Gordo Co. IA	Houston County	MN	2	0.0%
Cerro Gordo Co. IA	Jackson County	MN	2	0.0%
Cerro Gordo Co. IA	Wabasha County	MN	2	0.0%
Cerro Gordo Co. IA	Ransom County	ND	2	0.0%
Cerro Gordo Co. IA	Wells County	ND	2	0.0%
Cerro Gordo Co. IA	Allamakee County	IA	1	0.0%
	Total		24520	

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over		
		Count	Percent	
Cherokee Co. IA	Cherokee County	IA	5,668	89.7%
Cherokee Co. IA	Buena Vista County	IA	204	3.2%
Cherokee Co. IA	Plymouth County	IA	162	2.6%
Cherokee Co. IA	O'Brien County	IA	61	1.0%
Cherokee Co. IA	Ida County	IA	56	0.9%
Cherokee Co. IA	Woodbury County	IA	36	0.6%
Cherokee Co. IA	Sioux County	IA	33	0.5%
Cherokee Co. IA	Sac County	IA	20	0.3%
Cherokee Co. IA	Johnson County	IA	10	0.2%
Cherokee Co. IA	Polk County	IA	10	0.2%
Cherokee Co. IA	Brookings County	SD	10	0.2%
Cherokee Co. IA	Osceola County	IA	9	0.1%
Cherokee Co. IA	Crawford County	IA	7	0.1%
Cherokee Co. IA	Lucas County	OH	6	0.1%
Cherokee Co. IA	Hamilton County	IA	3	0.0%
Cherokee Co. IA	Minnehaha County	SD	3	0.0%
Cherokee Co. IA	Boone County	IA	2	0.0%
Cherokee Co. IA	Carroll County	IA	2	0.0%
Cherokee Co. IA	Clay County	IA	2	0.0%
Cherokee Co. IA	Emmet County	IA	2	0.0%
Cherokee Co. IA	Harrison County	IA	2	0.0%
Cherokee Co. IA	Humboldt County	IA	2	0.0%
Cherokee Co. IA	Iowa County	IA	2	0.0%
Cherokee Co. IA	Tama County	IA	2	0.0%
Cherokee Co. IA	Madison County	NE	2	0.0%
Cherokee Co. IA	Stutsman County	ND	2	0.0%
Cherokee Co. IA	Greece		2	0.0%
Cherokee Co. IA	Linn County	IA	1	0.0%
Cherokee Co. IA	Lancaster County	NE	1	0.0%
	Total		6,322	

Workplace State-County Name	Residence State-County Name	Workers 16 years old and over		
		Count	Percent	
Cherokee Co. IA	Cherokee County	IA	5668	88.9%
Cherokee Co. IA	Buena Vista County	IA	202	3.2%
Cherokee Co. IA	O'Brien County	IA	130	2.0%
Cherokee Co. IA	Plymouth County	IA	109	1.7%
Cherokee Co. IA	Woodbury County	IA	97	1.5%
Cherokee Co. IA	Ida County	IA	90	1.4%
Cherokee Co. IA	Clay County	IA	16	0.3%
Cherokee Co. IA	Sac County	IA	12	0.2%
Cherokee Co. IA	Sioux County	IA	12	0.2%
Cherokee Co. IA	Story County	IA	8	0.1%
Cherokee Co. IA	Clay County	SD	7	0.1%
Cherokee Co. IA	Calhoun County	IA	6	0.1%
Cherokee Co. IA	Dickinson County	IA	6	0.1%
Cherokee Co. IA	Harrison County	IA	3	0.0%
Cherokee Co. IA	Carroll County	IA	2	0.0%
Cherokee Co. IA	Monona County	IA	2	0.0%
Cherokee Co. IA	Palo Alto County	IA	2	0.0%
Cherokee Co. IA	Pocahontas County	IA	2	0.0%
Cherokee Co. IA	Stearns County	MN	2	0.0%
Cherokee Co. IA	Iowa County	IA	1	0.0%
	Total		6377	

**County-to-County Worker Flow for Iowa's Counties: 1990**  
**Universe: Workers 16 years old and over**

Residence State-County Name	Workplace State-County Name		Workers 16 years old and over	
			Count	Percent
Chickasaw Co. IA	Chickasaw County IA		4,524	75.9%
Chickasaw Co. IA	Floyd County IA		521	8.7%
Chickasaw Co. IA	Black Hawk County IA		226	3.8%
Chickasaw Co. IA	Howard County IA		187	3.1%
Chickasaw Co. IA	Bremer County IA		175	2.9%
Chickasaw Co. IA	Winneshiek County IA		83	1.4%
Chickasaw Co. IA	Fayette County IA		67	1.1%
Chickasaw Co. IA	Cerro Gordo County IA		33	0.6%
Chickasaw Co. IA	Mitchell County IA		23	0.4%
Chickasaw Co. IA	Polk County IA		23	0.4%
Chickasaw Co. IA	Linn County IA		16	0.3%
Chickasaw Co. IA	Olmsted County MN		16	0.3%
Chickasaw Co. IA	Buchanan County IA		12	0.2%
Chickasaw Co. IA	Butler County IA		9	0.2%
Chickasaw Co. IA	Jefferson County KY		7	0.1%
Chickasaw Co. IA	Mower County MN		7	0.1%
Chickasaw Co. IA	Buena Vista County IA		6	0.1%
Chickasaw Co. IA	Louisa County IA		5	0.1%
Chickasaw Co. IA	Webster County IA		4	0.1%
Chickasaw Co. IA	Bell County TX		4	0.1%
Chickasaw Co. IA	Marshall County IA		3	0.1%
Chickasaw Co. IA	Waukesha County WI		3	0.1%
Chickasaw Co. IA	Emmet County IA		2	0.0%
Chickasaw Co. IA	Winnebago County IA		2	0.0%
	Total		5,958	

Workplace State-County Name	Residence State-County Name		Workers 16 years old and over	
			Count	Percent
Chickasaw Co. IA	Chickasaw County IA		4524	86.0%
Chickasaw Co. IA	Bremer County IA		194	3.7%
Chickasaw Co. IA	Floyd County IA		184	3.5%
Chickasaw Co. IA	Fayette County IA		95	1.8%
Chickasaw Co. IA	Howard County IA		75	1.4%
Chickasaw Co. IA	Winneshiek County IA		68	1.3%
Chickasaw Co. IA	Linn County IA		35	0.7%
Chickasaw Co. IA	Black Hawk County IA		26	0.5%
Chickasaw Co. IA	Butler County IA		25	0.5%
Chickasaw Co. IA	Clayton County IA		12	0.2%
Chickasaw Co. IA	Olmsted County MN		6	0.1%
Chickasaw Co. IA	Cook County IL		5	0.1%
Chickasaw Co. IA	Benton County IA		3	0.1%
Chickasaw Co. IA	Buchanan County IA		3	0.1%
Chickasaw Co. IA	Mitchell County IA		3	0.1%
Chickasaw Co. IA	Mower County MN		2	0.0%
Chickasaw Co. IA	Wabasha County MN		2	0.0%
	Total		5262	

Residence State-County Name	Workplace State-County Name		Workers 16 years old and over	
			Count	Percent
Clarke Co. IA	Clarke County IA		2,967	79.8%
Clarke Co. IA	Polk County IA		341	9.2%
Clarke Co. IA	Warren County IA		95	2.6%
Clarke Co. IA	Union County IA		69	1.9%
Clarke Co. IA	Madison County IA		60	1.6%
Clarke Co. IA	Lucas County IA		52	1.4%
Clarke Co. IA	Decatur County IA		40	1.1%
Clarke Co. IA	Douglas County NE		13	0.3%
Clarke Co. IA	Wayne County IA		12	0.3%
Clarke Co. IA	Gregg County TX		11	0.3%
Clarke Co. IA	Franklin County IA		8	0.2%
Clarke Co. IA	Dallas County IA		7	0.2%
Clarke Co. IA	Geary County KS		7	0.2%
Clarke Co. IA	Henry County IA		6	0.2%
Clarke Co. IA	Marshall County IA		6	0.2%
Clarke Co. IA	Nodaway County MO		5	0.1%
Clarke Co. IA	Milwaukee County WI		5	0.1%
Clarke Co. IA	Olmsted County MN		4	0.1%
Clarke Co. IA	Ringgold County IA		3	0.1%
Clarke Co. IA	Taylor County IA		3	0.1%
Clarke Co. IA	Adams County IA		2	0.1%
Clarke Co. IA	Black Hawk County IA		2	0.1%
	Total		3,718	

Workplace State-County Name	Residence State-County Name		Workers 16 years old and over	
			Count	Percent
Clarke Co. IA	Clarke County IA		2967	77.1%
Clarke Co. IA	Decatur County IA		342	8.9%
Clarke Co. IA	Lucas County IA		144	3.7%
Clarke Co. IA	Union County IA		132	3.4%
Clarke Co. IA	Warren County IA		50	1.3%
Clarke Co. IA	Polk County IA		46	1.2%
Clarke Co. IA	Mercer County MO		41	1.1%
Clarke Co. IA	Madison County IA		35	0.9%
Clarke Co. IA	Wayne County IA		26	0.7%
Clarke Co. IA	Ringgold County IA		23	0.6%
Clarke Co. IA	Harrison County MO		22	0.6%
Clarke Co. IA	Montgomery County IA		6	0.2%
Clarke Co. IA	Jasper County IA		5	0.1%
Clarke Co. IA	Guthrie County IA		4	0.1%
Clarke Co. IA	Cass County IA		2	0.1%
Clarke Co. IA	Dallas County IA		2	0.1%
Clarke Co. IA	Daviess County MO		2	0.1%
	Total		3849	

Residence State-County Name	Workplace State-County Name		Workers 16 years old and over	
			Count	Percent
Clay Co. IA	Clay County IA		7,414	88.5%
Clay Co. IA	Dickinson County IA		349	4.2%
Clay Co. IA	Buena Vista County IA		185	2.2%
Clay Co. IA	O'Brien County IA		124	1.5%
Clay Co. IA	Palo Alto County IA		57	0.7%
Clay Co. IA	Emmet County IA		28	0.3%
Clay Co. IA	Pocahontas County IA		26	0.3%
Clay Co. IA	Linn County IA		20	0.2%

Workplace State-County Name	Residence State-County Name		Workers 16 years old and over	
			Count	Percent
Clay Co. IA	Clay County IA		7414	85.8%
Clay Co. IA	Dickinson County IA		467	5.4%
Clay Co. IA	Palo Alto County IA		267	3.1%
Clay Co. IA	O'Brien County IA		195	2.3%
Clay Co. IA	Buena Vista County IA		130	1.5%
Clay Co. IA	Story County IA		31	0.4%
Clay Co. IA	Emmet County IA		30	0.3%
Clay Co. IA	Pocahontas County IA		21	0.2%

**County-to-County Worker Flow for Iowa's Counties: 1990**  
**Universe: Workers 16 years old and over**

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over	
		Count	Percent
Clay Co. IA	Sioux County IA	17	0.2%
Clay Co. IA	Cherokee County IA	16	0.2%
Clay Co. IA	Douglas County NE	16	0.2%
Clay Co. IA	Peoria County IL	12	0.1%
Clay Co. IA	Polk County IA	11	0.1%
Clay Co. IA	Pottawattamie County IA	11	0.1%
Clay Co. IA	Dodge County MN	11	0.1%
Clay Co. IA	Martin County MN	10	0.1%
Clay Co. IA	Kossuth County IA	9	0.1%
Clay Co. IA	Shawnee County KS	9	0.1%
Clay Co. IA	Woodbury County IA	8	0.1%
Clay Co. IA	Lancaster County NE	8	0.1%
Clay Co. IA	Yankton County SD	8	0.1%
Clay Co. IA	Washington County NE	7	0.1%
Clay Co. IA	Humboldt County IA	6	0.1%
Clay Co. IA	Hennepin County MN	6	0.1%
Clay Co. IA	Philadelphia County PA	6	0.1%
Clay Co. IA	Dodge County NE	2	0.0%
Clay Co. IA	Cuyahoga County OH	2	0.0%
Clay Co. IA	Clay County SD	2	0.0%
Clay Co. IA	Salt Lake County UT	2	0.0%
	Total	8,382	

Workplace State-County Name	Residence State-County Name	Workers 16 years old and over	
		Count	Percent
Clay Co. IA	Osceola County IA	18	0.2%
Clay Co. IA	Black Hawk County IA	11	0.1%
Clay Co. IA	Carroll County IA	8	0.1%
Clay Co. IA	Clackamas County OR	8	0.1%
Clay Co. IA	Dallas County IA	7	0.1%
Clay Co. IA	Sac County IA	6	0.1%
Clay Co. IA	Sioux County IA	6	0.1%
Clay Co. IA	Lyon County MN	4	0.0%
Clay Co. IA	Kossuth County IA	3	0.0%
Clay Co. IA	Pottawattamie County IA	3	0.0%
Clay Co. IA	Calhoun County IA	2	0.0%
Clay Co. IA	Cherokee County IA	2	0.0%
Clay Co. IA	Plymouth County IA	2	0.0%
Clay Co. IA	Goodhue County MN	1	0.0%
	Total	8636	

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over	
		Count	Percent
Clayton Co. IA	Clayton County IA	6,691	79.0%
Clayton Co. IA	Dubuque County IA	455	5.4%
Clayton Co. IA	Crawford County WI	301	3.6%
Clayton Co. IA	Delaware County IA	300	3.5%
Clayton Co. IA	Allamakee County IA	293	3.5%
Clayton Co. IA	Fayette County IA	174	2.1%
Clayton Co. IA	Winneshiek County IA	61	0.7%
Clayton Co. IA	Linn County IA	47	0.6%
Clayton Co. IA	Black Hawk County IA	28	0.3%
Clayton Co. IA	Buchanan County IA	19	0.2%
Clayton Co. IA	Johnson County IA	14	0.2%
Clayton Co. IA	Chickasaw County IA	12	0.1%
Clayton Co. IA	Jo Daviess County IL	11	0.1%
Clayton Co. IA	Houston County MN	7	0.1%
Clayton Co. IA	Hennepin County MN	6	0.1%
Clayton Co. IA	Story County IA	5	0.1%
Clayton Co. IA	Dane County WI	5	0.1%
Clayton Co. IA	Cook County IL	3	0.0%
Clayton Co. IA	Greene County IN	3	0.0%
Clayton Co. IA	Jackson County IA	3	0.0%
Clayton Co. IA	Jones County IA	3	0.0%
Clayton Co. IA	Polk County IA	3	0.0%
Clayton Co. IA	Burlington County NJ	3	0.0%
Clayton Co. IA	Crittenden County AR	2	0.0%
Clayton Co. IA	Merced County CA	2	0.0%
Clayton Co. IA	San Diego County CA	2	0.0%
Clayton Co. IA	Champaign County IL	2	0.0%
Clayton Co. IA	Cedar County IA	2	0.0%
Clayton Co. IA	Cerro Gordo County IA	2	0.0%
Clayton Co. IA	Scott County IA	2	0.0%
Clayton Co. IA	Van Buren County IA	2	0.0%
Clayton Co. IA	St. Louis County MO	2	0.0%
Clayton Co. IA	Williamson County TN	2	0.0%
Clayton Co. IA	Harris County TX	2	0.0%
Clayton Co. IA	Groton town CT	1	0.0%
Clayton Co. IA	Norfolk city VA	1	0.0%
	Total	8,471	

Workplace State-County Name	Residence State-County Name	Workers 16 years old and over	
		Count	Percent
Clayton Co. IA	Clayton County IA	6691	84.2%
Clayton Co. IA	Allamakee County IA	290	3.6%
Clayton Co. IA	Delaware County IA	242	3.0%
Clayton Co. IA	Crawford County WI	206	2.6%
Clayton Co. IA	Fayette County IA	173	2.2%
Clayton Co. IA	Winneshiek County IA	74	0.9%
Clayton Co. IA	Buchanan County IA	66	0.8%
Clayton Co. IA	Dubuque County IA	65	0.8%
Clayton Co. IA	Grant County WI	37	0.5%
Clayton Co. IA	Linn County IA	33	0.4%
Clayton Co. IA	Polk County IA	23	0.3%
Clayton Co. IA	Black Hawk County IA	10	0.1%
Clayton Co. IA	Johnson County IA	7	0.1%
Clayton Co. IA	Bremer County IA	5	0.1%
Clayton Co. IA	Jones County IA	5	0.1%
Clayton Co. IA	Monona County IA	5	0.1%
Clayton Co. IA	Poweshiek County IA	4	0.1%
Clayton Co. IA	Cedar County IA	3	0.0%
Clayton Co. IA	Palo Alto County IA	3	0.0%
Clayton Co. IA	La Crosse County WI	3	0.0%
Clayton Co. IA	Mitchell County IA	2	0.0%
Clayton Co. IA	Webster County IA	2	0.0%
	Total	7949	

**County-to-County Worker Flow for Iowa's Counties: 1990**  
**Universe: Workers 16 years old and over**

Residence State-County Name	Workplace State-County Name		Workers 16 years old and over	
			Count	Percent
Clinton Co. IA	Clinton County	IA	18,398	80.8%
Clinton Co. IA	Scott County	IA	1,688	7.4%
Clinton Co. IA	Rock Island County	IL	910	4.0%
Clinton Co. IA	Whiteside County	IL	584	2.6%
Clinton Co. IA	Jackson County	IA	493	2.2%
Clinton Co. IA	Carroll County	IL	196	0.9%
Clinton Co. IA	Cedar County	IA	58	0.3%
Clinton Co. IA	Linn County	IA	49	0.2%
Clinton Co. IA	Henry County	IL	35	0.2%
Clinton Co. IA	Cook County	IL	32	0.1%
Clinton Co. IA	Dubuque County	IA	25	0.1%
Clinton Co. IA	Jones County	IA	24	0.1%
Clinton Co. IA	Johnson County	IA	23	0.1%
Clinton Co. IA	Black Hawk County	IA	20	0.1%
Clinton Co. IA	Du Page County	IL	18	0.1%
Clinton Co. IA	Tazewell County	IL	14	0.1%
Clinton Co. IA	Appanoose County	IA	14	0.1%
Clinton Co. IA	Livingston County	IL	13	0.1%
Clinton Co. IA	Story County	IA	13	0.1%
Clinton Co. IA	St. Louis County	MO	12	0.1%
Clinton Co. IA	Stephenson County	IL	11	0.0%
Clinton Co. IA	Winnebago County	IL	11	0.0%
Clinton Co. IA	La Salle County	IL	9	0.0%
Clinton Co. IA	Lee County	IA	9	0.0%
Clinton Co. IA	De Witt County	IL	8	0.0%
Clinton Co. IA	Peoria County	IL	8	0.0%
Clinton Co. IA	Muscatine County	IA	8	0.0%
Clinton Co. IA	Jefferson County	NY	8	0.0%
Clinton Co. IA	King County	WA	8	0.0%
Clinton Co. IA	Pierce County	WA	7	0.0%
Clinton Co. IA	Lee County	IL	6	0.0%
Clinton Co. IA	Bexar County	TX	6	0.0%
Clinton Co. IA	Jo Daviess County	IL	5	0.0%
Clinton Co. IA	McLean County	IL	5	0.0%
Clinton Co. IA	Cerro Gordo County	IA	5	0.0%
Clinton Co. IA	Polk County	IA	5	0.0%
Clinton Co. IA	Pottawattamie County	IA	5	0.0%
Clinton Co. IA	Clay County	MO	5	0.0%
Clinton Co. IA	Jackson County	MO	5	0.0%
Clinton Co. IA	District of Columbia	DC	4	0.0%
Clinton Co. IA	Porter County	IN	4	0.0%
Clinton Co. IA	Benton County	IA	3	0.0%
Clinton Co. IA	Des Moines County	IA	3	0.0%
Clinton Co. IA	Fulton County	IL	2	0.0%
Clinton Co. IA	Winneshiek County	IA	2	0.0%
Clinton Co. IA	Olmsted County	MN	2	0.0%
Clinton Co. IA	Cuyahoga County	OH	2	0.0%
Clinton Co. IA	Oklahoma County	OK	2	0.0%
Clinton Co. IA	Milwaukee County	WI	2	0.0%
Clinton Co. IA	Kane County	IL	1	0.0%
Clinton Co. IA	La Porte County	IN	1	0.0%
	Total		22,781	

Workplace State-County Name	Residence State-County Name		Workers 16 years old and over	
			Count	Percent
Clinton Co. IA	Clinton County	IA	18398	86.6%
Clinton Co. IA	Whiteside County	IL	1274	6.0%
Clinton Co. IA	Jackson County	IA	645	3.0%
Clinton Co. IA	Scott County	IA	367	1.7%
Clinton Co. IA	Carroll County	IL	189	0.9%
Clinton Co. IA	Rock Island County	IL	99	0.5%
Clinton Co. IA	Cedar County	IA	69	0.3%
Clinton Co. IA	Jones County	IA	39	0.2%
Clinton Co. IA	Dubuque County	IA	26	0.1%
Clinton Co. IA	Henry County	IL	24	0.1%
Clinton Co. IA	Ramsey County	MN	16	0.1%
Clinton Co. IA	Jo Daviess County	IL	14	0.1%
Clinton Co. IA	Monroe County	IA	12	0.1%
Clinton Co. IA	Delaware County	IA	10	0.0%
Clinton Co. IA	Mercer County	IL	10	0.0%
Clinton Co. IA	Polk County	IA	8	0.0%
Clinton Co. IA	Montgomery County	KS	8	0.0%
Clinton Co. IA	Lake County	IL	7	0.0%
Clinton Co. IA	Stephenson County	IL	7	0.0%
Clinton Co. IA	Erie County	OH	7	0.0%
Clinton Co. IA	Guthrie County	IA	5	0.0%
Clinton Co. IA	Lee County	IL	5	0.0%
Clinton Co. IA	Allamakee County	IA	2	0.0%
Clinton Co. IA	Wapello County	IA	2	0.0%
Clinton Co. IA	Macon County	IL	2	0.0%
Clinton Co. IA	Cayuga County	NY	2	0.0%
Clinton Co. IA	Crawford County	WI	2	0.0%
Clinton Co. IA	Sauk County	WI	2	0.0%
Clinton Co. IA	Green County	WI	1	0.0%
	Total		21252	

Residence State-County Name	Workplace State-County Name		Workers 16 years old and over	
			Count	Percent
Crawford Co. IA	Crawford County	IA	6,754	88.2%
Crawford Co. IA	Carroll County	IA	265	3.5%
Crawford Co. IA	Ida County	IA	135	1.8%
Crawford Co. IA	Monona County	IA	75	1.0%
Crawford Co. IA	Shelby County	IA	65	0.8%
Crawford Co. IA	Douglas County	NE	59	0.8%
Crawford Co. IA	Harrison County	IA	47	0.6%
Crawford Co. IA	Woodbury County	IA	47	0.6%
Crawford Co. IA	Pottawattamie County	IA	46	0.6%

Workplace State-County Name	Residence State-County Name		Workers 16 years old and over	
			Count	Percent
Crawford Co. IA	Crawford County	IA	6754	88.9%
Crawford Co. IA	Shelby County	IA	236	3.1%
Crawford Co. IA	Carroll County	IA	184	2.4%
Crawford Co. IA	Harrison County	IA	137	1.8%
Crawford Co. IA	Monona County	IA	88	1.2%
Crawford Co. IA	Sac County	IA	66	0.9%
Crawford Co. IA	Ida County	IA	44	0.6%
Crawford Co. IA	Black Hawk County	IA	11	0.1%
Crawford Co. IA	Dodge County	NE	11	0.1%



**County-to-County Worker Flow for Iowa's Counties: 1990**  
**Universe: Workers 16 years old and over**

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over	
		Count	Percent
Crawford Co. IA	Buena Vista County IA	29	0.4%
Crawford Co. IA	Sac County IA	25	0.3%
Crawford Co. IA	Story County IA	23	0.3%
Crawford Co. IA	Dakota County NE	16	0.2%
Crawford Co. IA	Dallas County IA	10	0.1%
Crawford Co. IA	Audubon County IA	8	0.1%
Crawford Co. IA	Black Hawk County IA	8	0.1%
Crawford Co. IA	Webster County IA	8	0.1%
Crawford Co. IA	Polk County IA	7	0.1%
Crawford Co. IA	Sedgwick County KS	7	0.1%
Crawford Co. IA	Grant County SD	7	0.1%
Crawford Co. IA	Denver County CO	6	0.1%
Crawford Co. IA	Cook County IL	2	0.0%
Crawford Co. IA	Cerro Gordo County IA	2	0.0%
Crawford Co. IA	Johnson County IA	2	0.0%
Crawford Co. IA	Montgomery County IA	2	0.0%
Crawford Co. IA	Dawson County NE	2	0.0%
Crawford Co. IA	Sioux County IA	1	0.0%
Total		7,658	

Workplace State-County Name	Residence State-County Name	Workers 16 years old and over	
		Count	Percent
Crawford Co. IA	Audubon County IA	8	0.1%
Crawford Co. IA	Cass County IA	7	0.1%
Crawford Co. IA	Cherokee County IA	7	0.1%
Crawford Co. IA	Pottawattamie County IA	7	0.1%
Crawford Co. IA	Sarpy County NE	6	0.1%
Crawford Co. IA	Calhoun County IA	5	0.1%
Crawford Co. IA	Dallas County IA	5	0.1%
Crawford Co. IA	Woodbury County IA	5	0.1%
Crawford Co. IA	Wayne County NE	5	0.1%
Crawford Co. IA	Allamakee County IA	3	0.0%
Crawford Co. IA	Grundy County IA	3	0.0%
Crawford Co. IA	Benton County IA	2	0.0%
Crawford Co. IA	Sioux County IA	2	0.0%
Crawford Co. IA	Burt County NE	2	0.0%
Crawford Co. IA	Jefferson County NE	1	0.0%
Total		7599	

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over	
		Count	Percent
Dallas Co. IA	Dallas County IA	7,143	48.2%
Dallas Co. IA	Polk County IA	6,554	44.2%
Dallas Co. IA	Boone County IA	511	3.4%
Dallas Co. IA	Guthrie County IA	132	0.9%
Dallas Co. IA	Story County IA	90	0.6%
Dallas Co. IA	Madison County IA	82	0.6%
Dallas Co. IA	Marion County IA	32	0.2%
Dallas Co. IA	Greene County IA	23	0.2%
Dallas Co. IA	Hardin County IA	17	0.1%
Dallas Co. IA	Webster County IA	16	0.1%
Dallas Co. IA	Hennepin County MN	16	0.1%
Dallas Co. IA	Adair County IA	14	0.1%
Dallas Co. IA	Union County IA	12	0.1%
Dallas Co. IA	Johnson County IA	11	0.1%
Dallas Co. IA	Douglas County NE	10	0.1%
Dallas Co. IA	Davidson County TN	9	0.1%
Dallas Co. IA	Cook County IL	8	0.1%
Dallas Co. IA	Westchester County NY	8	0.1%
Dallas Co. IA	Cass County ND	8	0.1%
Dallas Co. IA	Clay County IA	7	0.0%
Dallas Co. IA	Linn County IA	7	0.0%
Dallas Co. IA	Hall County NE	7	0.0%
Dallas Co. IA	Santa Clara County CA	6	0.0%
Dallas Co. IA	Lawrence County IL	6	0.0%
Dallas Co. IA	Warren County IA	6	0.0%
Dallas Co. IA	Woodbury County IA	6	0.0%
Dallas Co. IA	Worth County IA	6	0.0%
Dallas Co. IA	Washington County OH	6	0.0%
Dallas Co. IA	Black Hawk County IA	5	0.0%
Dallas Co. IA	Cass County IA	5	0.0%
Dallas Co. IA	Crawford County IA	5	0.0%
Dallas Co. IA	Lucas County IA	5	0.0%
Dallas Co. IA	Butler County MO	5	0.0%
Dallas Co. IA	Sarpy County NE	4	0.0%
Dallas Co. IA	Champaign County IL	3	0.0%
Dallas Co. IA	Tama County IA	3	0.0%
Dallas Co. IA	Chelan County WA	3	0.0%
Dallas Co. IA	San Diego County CA	2	0.0%
Dallas Co. IA	El Paso County CO	2	0.0%
Dallas Co. IA	Fulton County GA	2	0.0%
Dallas Co. IA	Greene County IN	2	0.0%
Dallas Co. IA	Montgomery County IN	2	0.0%

Workplace State-County Name	Residence State-County Name	Workers 16 years old and over	
		Count	Percent
Dallas Co. IA	Dallas County IA	7143	74.5%
Dallas Co. IA	Polk County IA	947	9.9%
Dallas Co. IA	Guthrie County IA	434	4.5%
Dallas Co. IA	Boone County IA	364	3.8%
Dallas Co. IA	Greene County IA	237	2.5%
Dallas Co. IA	Madison County IA	153	1.6%
Dallas Co. IA	Story County IA	82	0.9%
Dallas Co. IA	Warren County IA	42	0.4%
Dallas Co. IA	Adair County IA	29	0.3%
Dallas Co. IA	Webster County IA	26	0.3%
Dallas Co. IA	Mills County IA	11	0.1%
Dallas Co. IA	Harris County TX	11	0.1%
Dallas Co. IA	Crawford County IA	10	0.1%
Dallas Co. IA	Jasper County IA	10	0.1%
Dallas Co. IA	Wright County IA	9	0.1%
Dallas Co. IA	Clarke County IA	7	0.1%
Dallas Co. IA	Wapello County IA	7	0.1%
Dallas Co. IA	Kossuth County IA	6	0.1%
Dallas Co. IA	Linn County IA	6	0.1%
Dallas Co. IA	Putnam County MO	6	0.1%
Dallas Co. IA	Wyandot County OH	6	0.1%
Dallas Co. IA	Jones County IA	5	0.1%
Dallas Co. IA	Muscatine County IA	5	0.1%
Dallas Co. IA	Jackson County MI	4	0.0%
Dallas Co. IA	Calhoun County IA	3	0.0%
Dallas Co. IA	Carroll County IA	3	0.0%
Dallas Co. IA	Mahaska County IA	3	0.0%
Dallas Co. IA	Adams County IA	2	0.0%
Dallas Co. IA	Buena Vista County IA	2	0.0%
Dallas Co. IA	Hamilton County IA	2	0.0%
Dallas Co. IA	Page County IA	2	0.0%
Dallas Co. IA	Sac County IA	2	0.0%
Dallas Co. IA	Tama County IA	2	0.0%
Dallas Co. IA	Wayne County IA	2	0.0%
Dallas Co. IA	Winneshiek County IA	2	0.0%
Dallas Co. IA	Knox County IL	2	0.0%
Dallas Co. IA	Martin County MN	2	0.0%
Total		9589	

**County-to-County Worker Flow for Iowa's Counties: 1990**  
**Universe: Workers 16 years old and over**

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over	
		Count	Percent
Dallas Co. IA	Clarke County IA	2	0.0%
Dallas Co. IA	Emmet County IA	2	0.0%
Dallas Co. IA	Henry County IA	2	0.0%
Dallas Co. IA	Jasper County IA	2	0.0%
Dallas Co. IA	Montgomery County IA	2	0.0%
Dallas Co. IA	Pottawattamie County IA	2	0.0%
Dallas Co. IA	Sioux County IA	2	0.0%
Dallas Co. IA	Wright County IA	2	0.0%
Dallas Co. IA	Oklahoma County OK	2	0.0%
Dallas Co. IA	Madison County TN	2	0.0%
Dallas Co. IA	Saudi Arabia	2	0.0%
Dallas Co. IA	Clay County MO	1	0.0%
Total		14,824	

Workplace State-County Name	Residence State-County Name	Workers 16 years old and over	
		Count	Percent
Dallas Co. IA	Clarke County IA	2	0.0%
Dallas Co. IA	Emmet County IA	2	0.0%
Dallas Co. IA	Henry County IA	2	0.0%
Dallas Co. IA	Jasper County IA	2	0.0%
Dallas Co. IA	Montgomery County IA	2	0.0%
Dallas Co. IA	Pottawattamie County IA	2	0.0%
Dallas Co. IA	Sioux County IA	2	0.0%
Dallas Co. IA	Wright County IA	2	0.0%
Dallas Co. IA	Oklahoma County OK	2	0.0%
Dallas Co. IA	Madison County TN	2	0.0%
Dallas Co. IA	Saudi Arabia	2	0.0%
Dallas Co. IA	Clay County MO	1	0.0%
Total		14,824	

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over	
		Count	Percent
Davis Co. IA	Davis County IA	2,496	71.0%
Davis Co. IA	Wapello County IA	627	17.8%
Davis Co. IA	Appanoose County IA	86	2.4%
Davis Co. IA	Van Buren County IA	60	1.7%
Davis Co. IA	Jefferson County IA	48	1.4%
Davis Co. IA	Marion County IA	20	0.6%
Davis Co. IA	Monroe County IA	20	0.6%
Davis Co. IA	Schuyler County MO	16	0.5%
Davis Co. IA	Winnebago County IL	10	0.3%
Davis Co. IA	Adair County MO	10	0.3%
Davis Co. IA	Keokuk County IA	9	0.3%
Davis Co. IA	Story County IA	9	0.3%
Davis Co. IA	Boone County MO	9	0.3%
Davis Co. IA	Decatur County IA	8	0.2%
Davis Co. IA	Orleans Parish LA	8	0.2%
Davis Co. IA	Scotland County MO	8	0.2%
Davis Co. IA	Mahaska County IA	7	0.2%
Davis Co. IA	Polk County IA	7	0.2%
Davis Co. IA	Wayne County IA	7	0.2%
Davis Co. IA	Greene County IA	6	0.2%
Davis Co. IA	Henry County MO	6	0.2%
Davis Co. IA	Putnam County MO	6	0.2%
Davis Co. IA	Hancock County IA	5	0.1%
Davis Co. IA	Henry County IA	5	0.1%
Davis Co. IA	Linn County IA	5	0.1%
Davis Co. IA	Louisa County IA	5	0.1%
Davis Co. IA	Webster County IA	5	0.1%
Davis Co. IA	Clark County MO	5	0.1%
Davis Co. IA	Adair County IA	4	0.1%
Total		3,517	

Workplace State-County Name	Residence State-County Name	Workers 16 years old and over	
		Count	Percent
Davis Co. IA	Davis County IA	2496	89.4%
Davis Co. IA	Wapello County IA	72	2.6%
Davis Co. IA	Van Buren County IA	59	2.1%
Davis Co. IA	Appanoose County IA	45	1.6%
Davis Co. IA	Schuyler County MO	25	0.9%
Davis Co. IA	Mahaska County IA	18	0.6%
Davis Co. IA	Putnam County MO	14	0.5%
Davis Co. IA	Scotland County MO	13	0.5%
Davis Co. IA	Adair County MO	11	0.4%
Davis Co. IA	Jefferson County IA	9	0.3%
Davis Co. IA	Dubuque County IA	6	0.2%
Davis Co. IA	Anoka County MN	6	0.2%
Davis Co. IA	Keokuk County IA	5	0.2%
Davis Co. IA	Marion County IA	5	0.2%
Davis Co. IA	Henry County IL	5	0.2%
Davis Co. IA	Tazewell County IL	3	0.1%
Total		2792	

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over	
		Count	Percent
Decatur Co. IA	Decatur County IA	2,794	78.4%
Decatur Co. IA	Clarke County IA	342	9.6%
Decatur Co. IA	Polk County IA	129	3.6%
Decatur Co. IA	Wayne County IA	46	1.3%
Decatur Co. IA	Ringgold County IA	45	1.3%
Decatur Co. IA	Jackson County MO	42	1.2%
Decatur Co. IA	Union County IA	38	1.1%
Decatur Co. IA	Harrison County MO	18	0.5%
Decatur Co. IA	Lucas County IA	10	0.3%
Decatur Co. IA	Story County IA	10	0.3%
Decatur Co. IA	Otoe County NE	8	0.2%
Decatur Co. IA	Boone County IA	6	0.2%
Decatur Co. IA	Phelps County NE	6	0.2%

Workplace State-County Name	Residence State-County Name	Workers 16 years old and over	
		Count	Percent
Decatur Co. IA	Decatur County IA	2794	84.7%
Decatur Co. IA	Harrison County MO	158	4.8%
Decatur Co. IA	Ringgold County IA	98	3.0%
Decatur Co. IA	Wayne County IA	65	2.0%
Decatur Co. IA	Clarke County IA	40	1.2%
Decatur Co. IA	Jackson County MO	23	0.7%
Decatur Co. IA	Mercer County MO	22	0.7%
Decatur Co. IA	Douglas County NE	10	0.3%
Decatur Co. IA	Kent County MI	9	0.3%
Decatur Co. IA	Davis County IA	8	0.2%
Decatur Co. IA	Story County IA	8	0.2%
Decatur Co. IA	Schuyler County MO	8	0.2%
Decatur Co. IA	Appanoose County IA	7	0.2%

**County-to-County Worker Flow for Iowa's Counties: 1990**  
**Universe: Workers 16 years old and over**

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over	
		Count	Percent
Decatur Co. IA	Hughes County SD	6	0.2%
Decatur Co. IA	Taylor County IA	5	0.1%
Decatur Co. IA	Warren County IA	5	0.1%
Decatur Co. IA	Clay County MO	5	0.1%
Decatur Co. IA	Greene County IA	4	0.1%
Decatur Co. IA	Hardin County IA	4	0.1%
Decatur Co. IA	Pottawattamie County IA	4	0.1%
Decatur Co. IA	Johnson County KS	4	0.1%
Decatur Co. IA	Brown County WI	4	0.1%
Decatur Co. IA	Madison County IA	3	0.1%
Decatur Co. IA	Nodaway County MO	3	0.1%
Decatur Co. IA	Lancaster County NE	3	0.1%
Decatur Co. IA	Guilford County NC	3	0.1%
Decatur Co. IA	Black Hawk County IA	2	0.1%
Decatur Co. IA	Franklin County IA	2	0.1%
Decatur Co. IA	Johnson County IA	2	0.1%
Decatur Co. IA	Marshall County IA	2	0.1%
Decatur Co. IA	Monroe County IA	2	0.1%
Decatur Co. IA	Osceola County IA	2	0.1%
Decatur Co. IA	Poweshiek County IA	2	0.1%
Decatur Co. IA	Texas County MO	2	0.1%
	Total	3,563	

Workplace State-County Name	Residence State-County Name	Workers 16 years old and over	
		Count	Percent
Decatur Co. IA	Franklin County IA	7	0.2%
Decatur Co. IA	Cass County ND	7	0.2%
Decatur Co. IA	Howard County IA	6	0.2%
Decatur Co. IA	Adams County IA	5	0.2%
Decatur Co. IA	Gladwin County MI	3	0.1%
Decatur Co. IA	Adair County IA	2	0.1%
Decatur Co. IA	Bremer County IA	2	0.1%
Decatur Co. IA	Butler County IA	2	0.1%
Decatur Co. IA	Dubuque County IA	2	0.1%
Decatur Co. IA	Fremont County IA	2	0.1%
Decatur Co. IA	Madison County IA	2	0.1%
Decatur Co. IA	Montgomery County IA	2	0.1%
Decatur Co. IA	Wright County IA	2	0.1%
Decatur Co. IA	Nodaway County MO	2	0.1%
Decatur Co. IA	Mercer County PA	2	0.1%
	Total	3298	

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over	
		Count	Percent
Delaware Co. IA	Delaware County IA	5,993	73.9%
Delaware Co. IA	Dubuque County IA	905	11.2%
Delaware Co. IA	Linn County IA	427	5.3%
Delaware Co. IA	Jones County IA	256	3.2%
Delaware Co. IA	Clayton County IA	242	3.0%
Delaware Co. IA	Buchanan County IA	83	1.0%
Delaware Co. IA	Black Hawk County IA	74	0.9%
Delaware Co. IA	Fayette County IA	33	0.4%
Delaware Co. IA	Johnson County IA	13	0.2%
Delaware Co. IA	Clinton County IA	10	0.1%
Delaware Co. IA	Muscatine County IA	10	0.1%
Delaware Co. IA	Lafayette County WI	9	0.1%
Delaware Co. IA	Whiteside County IL	7	0.1%
Delaware Co. IA	Scott County IA	7	0.1%
Delaware Co. IA	Benton County IA	6	0.1%
Delaware Co. IA	Story County IA	5	0.1%
Delaware Co. IA	Emmet County IA	4	0.0%
Delaware Co. IA	Cerro Gordo County IA	3	0.0%
Delaware Co. IA	Jackson County IA	3	0.0%
Delaware Co. IA	Warren County IA	3	0.0%
Delaware Co. IA	Maricopa County AZ	2	0.0%
Delaware Co. IA	Cook County IL	2	0.0%
Delaware Co. IA	Rock Island County IL	2	0.0%
Delaware Co. IA	Webster County IA	2	0.0%
Delaware Co. IA	Winneshiek County IA	2	0.0%
Delaware Co. IA	Jefferson County KY	2	0.0%
Delaware Co. IA	Olmsted County MN	2	0.0%
Delaware Co. IA	Pennington County SD	2	0.0%
Delaware Co. IA	Pottawattamie County IA	1	0.0%
	Total	8,110	

Workplace State-County Name	Residence State-County Name	Workers 16 years old and over	
		Count	Percent
Delaware Co. IA	Delaware County IA	5993	86.7%
Delaware Co. IA	Clayton County IA	300	4.3%
Delaware Co. IA	Dubuque County IA	220	3.2%
Delaware Co. IA	Buchanan County IA	158	2.3%
Delaware Co. IA	Linn County IA	103	1.5%
Delaware Co. IA	Fayette County IA	37	0.5%
Delaware Co. IA	Jones County IA	33	0.5%
Delaware Co. IA	Howard County IA	19	0.3%
Delaware Co. IA	Polk County IA	13	0.2%
Delaware Co. IA	Story County IA	8	0.1%
Delaware Co. IA	Black Hawk County IA	7	0.1%
Delaware Co. IA	Jackson County IA	3	0.0%
Delaware Co. IA	Allamakee County IA	2	0.0%
Delaware Co. IA	Butler County IA	2	0.0%
Delaware Co. IA	Cedar County IA	2	0.0%
Delaware Co. IA	Warren County IA	2	0.0%
Delaware Co. IA	Anoka County MN	2	0.0%
Delaware Co. IA	Buffalo County WI	2	0.0%
Delaware Co. IA	Grant County WI	2	0.0%
Delaware Co. IA	Blue Earth County MN	1	0.0%
	Total	6909	

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over	
		Count	Percent
Des Moines Co. IA	Des Moines County IA	18,186	91.4%
Des Moines Co. IA	Henry County IA	790	4.0%
Des Moines Co. IA	Lee County IA	311	1.6%
Des Moines Co. IA	Louisa County IA	138	0.7%

Workplace State-County Name	Residence State-County Name	Workers 16 years old and over	
		Count	Percent
Des Moines Co. IA	Des Moines County IA	18186	80.6%
Des Moines Co. IA	Henderson County IL	1156	5.1%
Des Moines Co. IA	Lee County IA	1020	4.5%
Des Moines Co. IA	Henry County IA	726	3.2%

**County-to-County Worker Flow for Iowa's Counties: 1990**  
**Universe: Workers 16 years old and over**

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over		
		Count	Percent	
Des Moines Co. IA	Knox County	IL	62	0.3%
Des Moines Co. IA	Henderson County	IL	47	0.2%
Des Moines Co. IA	Scott County	IA	31	0.2%
Des Moines Co. IA	Polk County	IA	30	0.2%
Des Moines Co. IA	Johnson County	IA	28	0.1%
Des Moines Co. IA	Warren County	IL	24	0.1%
Des Moines Co. IA	Muscatine County	IA	19	0.1%
Des Moines Co. IA	Linn County	IA	16	0.1%
Des Moines Co. IA	Cook County	IL	15	0.1%
Des Moines Co. IA	Wapello County	IA	13	0.1%
Des Moines Co. IA	Washington County	IA	11	0.1%
Des Moines Co. IA	Erie County	NY	11	0.1%
Des Moines Co. IA	Norfolk city	VA	11	0.1%
Des Moines Co. IA	Lucas County	OH	10	0.1%
Des Moines Co. IA	Duval County	FL	8	0.0%
Des Moines Co. IA	Kane County	IL	8	0.0%
Des Moines Co. IA	Rock Island County	IL	8	0.0%
Des Moines Co. IA	Howard County	IN	8	0.0%
Des Moines Co. IA	Wayne County	MI	8	0.0%
Des Moines Co. IA	McDonough County	IL	7	0.0%
Des Moines Co. IA	Story County	IA	7	0.0%
Des Moines Co. IA	Wyandotte County	KS	7	0.0%
Des Moines Co. IA	Lewis County	MO	7	0.0%
Des Moines Co. IA	Black Hawk County	IA	6	0.0%
Des Moines Co. IA	Mahaska County	IA	6	0.0%
Des Moines Co. IA	Seward County	KS	6	0.0%
Des Moines Co. IA	New Castle County	DE	5	0.0%
Des Moines Co. IA	Jones County	IA	5	0.0%
Des Moines Co. IA	Webster County	IA	5	0.0%
Des Moines Co. IA	Johnson County	KS	5	0.0%
Des Moines Co. IA	Phelps County	NE	5	0.0%
Des Moines Co. IA	Canada		5	0.0%
Des Moines Co. IA	Chattahoochee County	GA	4	0.0%
Des Moines Co. IA	Ware County	GA	4	0.0%
Des Moines Co. IA	Hancock County	IL	4	0.0%
Des Moines Co. IA	Keokuk County	IA	3	0.0%
Des Moines Co. IA	Tazewell County	IL	2	0.0%
Des Moines Co. IA	Cedar County	IA	2	0.0%
Des Moines Co. IA	Greene County	IA	2	0.0%
Des Moines Co. IA	Palo Alto County	IA	2	0.0%
Des Moines Co. IA	Sedgwick County	KS	2	0.0%
	Total		19,894	

Workplace State-County Name	Residence State-County Name	Workers 16 years old and over		
		Count	Percent	
Des Moines Co. IA	Louisa County	IA	472	2.1%
Des Moines Co. IA	Hancock County	IL	327	1.4%
Des Moines Co. IA	Warren County	IL	82	0.4%
Des Moines Co. IA	Scott County	IA	78	0.3%
Des Moines Co. IA	Jefferson County	IA	51	0.2%
Des Moines Co. IA	Knox County	IL	43	0.2%
Des Moines Co. IA	McDonough County	IL	32	0.1%
Des Moines Co. IA	Polk County	IA	31	0.1%
Des Moines Co. IA	Van Buren County	IA	29	0.1%
Des Moines Co. IA	Rock Island County	IL	29	0.1%
Des Moines Co. IA	Linn County	IA	23	0.1%
Des Moines Co. IA	Clark County	MO	23	0.1%
Des Moines Co. IA	Johnson County	IA	22	0.1%
Des Moines Co. IA	Wapello County	IA	22	0.1%
Des Moines Co. IA	Muscatine County	IA	16	0.1%
Des Moines Co. IA	Cook County	IL	15	0.1%
Des Moines Co. IA	Mercer County	IL	13	0.1%
Des Moines Co. IA	Monroe County	IA	12	0.1%
Des Moines Co. IA	Washington County	IA	12	0.1%
Des Moines Co. IA	Peoria County	IL	9	0.0%
Des Moines Co. IA	St. Joseph County	MI	9	0.0%
Des Moines Co. IA	Licking County	OH	9	0.0%
Des Moines Co. IA	Adair County	MO	8	0.0%
Des Moines Co. IA	St. Louis County	MO	8	0.0%
Des Moines Co. IA	Madison County	IL	7	0.0%
Des Moines Co. IA	Westmoreland County	PA	7	0.0%
Des Moines Co. IA	Story County	IA	6	0.0%
Des Moines Co. IA	Winneshiek County	IA	6	0.0%
Des Moines Co. IA	Scotland County	MO	6	0.0%
Des Moines Co. IA	Douglas County	NE	6	0.0%
Des Moines Co. IA	Appanoose County	IA	5	0.0%
Des Moines Co. IA	Warren County	IA	5	0.0%
Des Moines Co. IA	Adams County	IL	5	0.0%
Des Moines Co. IA	Kankakee County	IL	5	0.0%
Des Moines Co. IA	Tazewell County	IL	5	0.0%
Des Moines Co. IA	Woodford County	IL	5	0.0%
Des Moines Co. IA	Marion County	MO	5	0.0%
Des Moines Co. IA	Cedar County	IA	4	0.0%
Des Moines Co. IA	Pike County	MO	4	0.0%
Des Moines Co. IA	Clinton County	IA	3	0.0%
Des Moines Co. IA	Kossuth County	IA	3	0.0%
Des Moines Co. IA	Blue Earth County	MN	3	0.0%
Des Moines Co. IA	Audubon County	IA	2	0.0%
Des Moines Co. IA	Lucas County	IA	2	0.0%
Des Moines Co. IA	Mahaska County	IA	2	0.0%
Des Moines Co. IA	Sioux County	IA	2	0.0%
Des Moines Co. IA	Carroll County	IL	2	0.0%
Des Moines Co. IA	Lee County	IL	2	0.0%
Des Moines Co. IA	Sangamon County	IL	2	0.0%
Des Moines Co. IA	Lewis County	MO	2	0.0%
Des Moines Co. IA	Buffalo County	WI	2	0.0%
Des Moines Co. IA	DeKalb County	MO	1	0.0%
	Total		22572	

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over		
		Count	Percent	
Dickinson Co. IA	Dickinson County	IA	5,801	83.6%
Dickinson Co. IA	Clay County	IA	467	6.7%
Dickinson Co. IA	Emmet County	IA	130	1.9%
Dickinson Co. IA	Jackson County	MN	102	1.5%
Dickinson Co. IA	Nobles County	MN	80	1.2%
Dickinson Co. IA	Woodbury County	IA	50	0.7%
Dickinson Co. IA	O'Brien County	IA	27	0.4%
Dickinson Co. IA	Minnehaha County	SD	27	0.4%

Workplace State-County Name	Residence State-County Name	Workers 16 years old and over		
		Count	Percent	
Dickinson Co. IA	Dickinson County	IA	5801	85.0%
Dickinson Co. IA	Clay County	IA	349	5.1%
Dickinson Co. IA	Emmet County	IA	332	4.9%
Dickinson Co. IA	Jackson County	MN	120	1.8%
Dickinson Co. IA	Osceola County	IA	64	0.9%
Dickinson Co. IA	Palo Alto County	IA	33	0.5%
Dickinson Co. IA	O'Brien County	IA	26	0.4%
Dickinson Co. IA	Sarpy County	NE	11	0.2%

**County-to-County Worker Flow for Iowa's Counties: 1990**  
**Universe: Workers 16 years old and over**

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over	
		Count	Percent
Dickinson Co. IA	Osceola County IA	26	0.4%
Dickinson Co. IA	Buena Vista County IA	23	0.3%
Dickinson Co. IA	Palo Alto County IA	20	0.3%
Dickinson Co. IA	Black Hawk County IA	19	0.3%
Dickinson Co. IA	Douglas County NE	14	0.2%
Dickinson Co. IA	Webster County IA	11	0.2%
Dickinson Co. IA	Hennepin County MN	9	0.1%
Dickinson Co. IA	Stearns County MN	8	0.1%
Dickinson Co. IA	Los Angeles County CA	7	0.1%
Dickinson Co. IA	Polk County IA	7	0.1%
Dickinson Co. IA	Sioux County IA	7	0.1%
Dickinson Co. IA	West Germany IA	7	0.1%
Dickinson Co. IA	Cherokee County IA	6	0.1%
Dickinson Co. IA	Kossuth County IA	6	0.1%
Dickinson Co. IA	Oklahoma County OK	6	0.1%
Dickinson Co. IA	Dallas County TX	6	0.1%
Dickinson Co. IA	Maricopa County AZ	5	0.1%
Dickinson Co. IA	Whiteside County IL	5	0.1%
Dickinson Co. IA	Henry County IN	5	0.1%
Dickinson Co. IA	Boone County IA	5	0.1%
Dickinson Co. IA	Dubuque County IA	5	0.1%
Dickinson Co. IA	Lyon County IA	4	0.1%
Dickinson Co. IA	Plymouth County IA	4	0.1%
Dickinson Co. IA	Blue Earth County MN	4	0.1%
Dickinson Co. IA	Martin County MN	4	0.1%
Dickinson Co. IA	Jackson County IA	3	0.0%
Dickinson Co. IA	Brown County MN	3	0.0%
Dickinson Co. IA	Renville County MN	3	0.0%
Dickinson Co. IA	San Diego County CA	2	0.0%
Dickinson Co. IA	Audubon County IA	2	0.0%
Dickinson Co. IA	Calhoun County IA	2	0.0%
Dickinson Co. IA	Humboldt County IA	2	0.0%
Dickinson Co. IA	Ida County IA	2	0.0%
Dickinson Co. IA	Johnson County IA	2	0.0%
Dickinson Co. IA	Dakota County MN	2	0.0%
Dickinson Co. IA	Ramsey County MN	2	0.0%
Dickinson Co. IA	Nodaway County MO	2	0.0%
Dickinson Co. IA	Carroll County IA	1	0.0%
Dickinson Co. IA	Washoe County NV	1	0.0%
	Total	6,936	

Workplace State-County Name	Residence State-County Name	Workers 16 years old and over	
		Count	Percent
Dickinson Co. IA	Buena Vista County IA	9	0.1%
Dickinson Co. IA	Kossuth County IA	8	0.1%
Dickinson Co. IA	Plymouth County IA	8	0.1%
Dickinson Co. IA	Woodbury County IA	8	0.1%
Dickinson Co. IA	Nobles County MN	8	0.1%
Dickinson Co. IA	Montgomery County IA	7	0.1%
Dickinson Co. IA	Maricopa County AZ	6	0.1%
Dickinson Co. IA	Dakota County NE	6	0.1%
Dickinson Co. IA	Carroll County IA	4	0.1%
Dickinson Co. IA	Winnebago County IA	3	0.0%
Dickinson Co. IA	Rock County MN	3	0.0%
Dickinson Co. IA	Audubon County IA	2	0.0%
Dickinson Co. IA	Hancock County IA	2	0.0%
Dickinson Co. IA	Harrison County IA	2	0.0%
Dickinson Co. IA	Lyon County IA	2	0.0%
Dickinson Co. IA	Sioux County IA	2	0.0%
Dickinson Co. IA	Martin County MN	2	0.0%
Dickinson Co. IA	Wright County MN	2	0.0%
Dickinson Co. IA	Brookings County SD	2	0.0%
Dickinson Co. IA	Union County SD	2	0.0%
	Total	6824	

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over	
		Count	Percent
Dubuque Co. IA	Dubuque County IA	39,639	95.3%
Dubuque Co. IA	Jo Daviess County IL	540	1.3%
Dubuque Co. IA	Delaware County IA	220	0.5%
Dubuque Co. IA	Grant County WI	163	0.4%
Dubuque Co. IA	Jones County IA	150	0.4%
Dubuque Co. IA	Linn County IA	125	0.3%
Dubuque Co. IA	Jackson County IA	104	0.3%
Dubuque Co. IA	Polk County IA	91	0.2%
Dubuque Co. IA	Clayton County IA	65	0.2%
Dubuque Co. IA	Johnson County IA	50	0.1%
Dubuque Co. IA	Scott County IA	42	0.1%
Dubuque Co. IA	Rock Island County IL	29	0.1%
Dubuque Co. IA	Black Hawk County IA	26	0.1%
Dubuque Co. IA	Clinton County IA	26	0.1%
Dubuque Co. IA	Wapello County IA	16	0.0%
Dubuque Co. IA	St. Joseph County IN	14	0.0%
Dubuque Co. IA	Cook County IL	13	0.0%
Dubuque Co. IA	Clinton County MO	12	0.0%
Dubuque Co. IA	Okaloosa County FL	10	0.0%
Dubuque Co. IA	Du Page County IL	10	0.0%
Dubuque Co. IA	Brown County WI	10	0.0%

Workplace State-County Name	Residence State-County Name	Workers 16 years old and over	
		Count	Percent
Dubuque Co. IA	Dubuque County IA	39639	83.4%
Dubuque Co. IA	Grant County WI	2325	4.9%
Dubuque Co. IA	Jo Daviess County IL	2003	4.2%
Dubuque Co. IA	Jackson County IA	1019	2.1%
Dubuque Co. IA	Delaware County IA	905	1.9%
Dubuque Co. IA	Clayton County IA	455	1.0%
Dubuque Co. IA	Jones County IA	328	0.7%
Dubuque Co. IA	Lafayette County WI	244	0.5%
Dubuque Co. IA	Linn County IA	78	0.2%
Dubuque Co. IA	Black Hawk County IA	42	0.1%
Dubuque Co. IA	Buchanan County IA	40	0.1%
Dubuque Co. IA	Cook County IL	37	0.1%
Dubuque Co. IA	Clinton County IA	25	0.1%
Dubuque Co. IA	Stephenson County IL	25	0.1%
Dubuque Co. IA	Iowa County WI	20	0.0%
Dubuque Co. IA	Fayette County IA	18	0.0%
Dubuque Co. IA	Scott County IA	18	0.0%
Dubuque Co. IA	Winneshiek County IA	16	0.0%
Dubuque Co. IA	Crawford County WI	16	0.0%
Dubuque Co. IA	Van Buren County IA	15	0.0%
Dubuque Co. IA	Whiteside County IL	15	0.0%

**County-to-County Worker Flow for Iowa's Counties: 1990**  
**Universe: Workers 16 years old and over**

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over	
		Count	Percent
Dubuque Co. IA	Fayette County IA	9	0.0%
Dubuque Co. IA	Montgomery County OH	9	0.0%
Dubuque Co. IA	Pottawattamie County IA	8	0.0%
Dubuque Co. IA	Jackson County WI	8	0.0%
Dubuque Co. IA	Carroll County IL	7	0.0%
Dubuque Co. IA	Story County IA	7	0.0%
Dubuque Co. IA	Anoka County MN	7	0.0%
Dubuque Co. IA	Roseau County MN	7	0.0%
Dubuque Co. IA	Harrison County MS	7	0.0%
Dubuque Co. IA	Kings County NY	7	0.0%
Dubuque Co. IA	Mecklenburg County NC	7	0.0%
Dubuque Co. IA	Dane County WI	7	0.0%
Dubuque Co. IA	Iowa County WI	7	0.0%
Dubuque Co. IA	Milwaukee County WI	7	0.0%
Dubuque Co. IA	Outagamie County WI	7	0.0%
Dubuque Co. IA	Vernon County WI	7	0.0%
Dubuque Co. IA	Fulton County GA	6	0.0%
Dubuque Co. IA	Laurens County GA	6	0.0%
Dubuque Co. IA	De Witt County IL	6	0.0%
Dubuque Co. IA	Davis County IA	6	0.0%
Dubuque Co. IA	Lafayette County WI	6	0.0%
Dubuque Co. IA	Monterey County CA	5	0.0%
Dubuque Co. IA	Lee County FL	5	0.0%
Dubuque Co. IA	Iroquois County IL	5	0.0%
Dubuque Co. IA	McHenry County IL	5	0.0%
Dubuque Co. IA	St. Clair County IL	5	0.0%
Dubuque Co. IA	Buchanan County IA	5	0.0%
Dubuque Co. IA	Hall County NE	5	0.0%
Dubuque Co. IA	Hamilton County OH	5	0.0%
Dubuque Co. IA	Val Verde County TX	5	0.0%
Dubuque Co. IA	Adams County WI	5	0.0%
Dubuque Co. IA	Kenosha County WI	5	0.0%
Dubuque Co. IA	Waukesha County WI	5	0.0%
Dubuque Co. IA	Stephenson County IL	4	0.0%
Dubuque Co. IA	Portage County WI	4	0.0%
Dubuque Co. IA	Cedar County IA	3	0.0%
Dubuque Co. IA	Porter County IN	2	0.0%
Dubuque Co. IA	Decatur County IA	2	0.0%
Dubuque Co. IA	Kossuth County IA	2	0.0%
Dubuque Co. IA	Webster County IA	2	0.0%
Dubuque Co. IA	Oneida County WI	2	0.0%
	Total	41,584	

Workplace State-County Name	Residence State-County Name	Workers 16 years old and over	
		Count	Percent
Dubuque Co. IA	Du Page County IL	14	0.0%
Dubuque Co. IA	Dane County WI	13	0.0%
Dubuque Co. IA	Green County WI	13	0.0%
Dubuque Co. IA	San Bernardino County CA	12	0.0%
Dubuque Co. IA	Allamakee County IA	11	0.0%
Dubuque Co. IA	Jersey County IL	10	0.0%
Dubuque Co. IA	Ogle County IL	9	0.0%
Dubuque Co. IA	Orange County FL	8	0.0%
Dubuque Co. IA	Cerro Gordo County IA	8	0.0%
Dubuque Co. IA	Boone County IL	8	0.0%
Dubuque Co. IA	Dodge County NE	8	0.0%
Dubuque Co. IA	Polk County IA	7	0.0%
Dubuque Co. IA	Pottawattamie County IA	7	0.0%
Dubuque Co. IA	Mille Lacs County MN	7	0.0%
Dubuque Co. IA	Jackson County MO	7	0.0%
Dubuque Co. IA	Douglas County NE	7	0.0%
Dubuque Co. IA	Benton County IA	6	0.0%
Dubuque Co. IA	Mills County IA	6	0.0%
Dubuque Co. IA	Wapello County IA	6	0.0%
Dubuque Co. IA	Monroe County WI	6	0.0%
Dubuque Co. IA	Dickinson County IA	5	0.0%
Dubuque Co. IA	Grundy County IA	5	0.0%
Dubuque Co. IA	Knox County IL	5	0.0%
Dubuque Co. IA	Rock Island County IL	5	0.0%
Dubuque Co. IA	Ellis County TX	5	0.0%
Dubuque Co. IA	Bremer County IA	4	0.0%
Dubuque Co. IA	Butler County IA	4	0.0%
Dubuque Co. IA	Keokuk County IA	4	0.0%
Dubuque Co. IA	Will County IL	4	0.0%
Dubuque Co. IA	Ida County IA	3	0.0%
Dubuque Co. IA	O'Brien County IA	3	0.0%
Dubuque Co. IA	Poweshiek County IA	3	0.0%
Dubuque Co. IA	Champaign County IL	3	0.0%
Dubuque Co. IA	Lake County IL	3	0.0%
Dubuque Co. IA	Winnebago County IL	3	0.0%
Dubuque Co. IA	Richland County WI	3	0.0%
Dubuque Co. IA	Cass County IA	2	0.0%
Dubuque Co. IA	Tama County IA	2	0.0%
Dubuque Co. IA	Worth County IA	2	0.0%
Dubuque Co. IA	Mercer County IL	2	0.0%
Dubuque Co. IA	Sangamon County IL	2	0.0%
Dubuque Co. IA	Isanti County MN	2	0.0%
Dubuque Co. IA	La Crosse County WI	2	0.0%
Dubuque Co. IA	Polk County WI	2	0.0%
Dubuque Co. IA	Boone County IA	1	0.0%
	Total	47535	

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over	
		Count	Percent
Emmet Co. IA	Emmet County IA	4,031	80.4%
Emmet Co. IA	Dickinson County IA	332	6.6%
Emmet Co. IA	Martin County MN	189	3.8%
Emmet Co. IA	Palo Alto County IA	104	2.1%
Emmet Co. IA	Jackson County MN	79	1.6%
Emmet Co. IA	Kossuth County IA	78	1.6%
Emmet Co. IA	Clay County IA	30	0.6%
Emmet Co. IA	Nobles County MN	29	0.6%
Emmet Co. IA	Polk County IA	14	0.3%
Emmet Co. IA	Minnehaha County SD	14	0.3%
Emmet Co. IA	O'Brien County IA	13	0.3%
Emmet Co. IA	Webster County IA	13	0.3%
Emmet Co. IA	Winnebago County IA	12	0.2%
Emmet Co. IA	Woodbury County IA	9	0.2%
Emmet Co. IA	Pocahontas County IA	8	0.2%

Workplace State-County Name	Residence State-County Name	Workers 16 years old and over	
		Count	Percent
Emmet Co. IA	Emmet County IA	4031	88.5%
Emmet Co. IA	Dickinson County IA	130	2.9%
Emmet Co. IA	Martin County MN	112	2.5%
Emmet Co. IA	Kossuth County IA	90	2.0%
Emmet Co. IA	Palo Alto County IA	68	1.5%
Emmet Co. IA	Clay County IA	28	0.6%
Emmet Co. IA	Watonwan County MN	14	0.3%
Emmet Co. IA	Faribault County MN	10	0.2%
Emmet Co. IA	Jackson County MN	10	0.2%
Emmet Co. IA	Hidalgo County TX	8	0.2%
Emmet Co. IA	Larimer County CO	7	0.2%
Emmet Co. IA	Hancock County IA	7	0.2%
Emmet Co. IA	Osceola County IA	6	0.1%
Emmet Co. IA	Warren County IA	6	0.1%
Emmet Co. IA	Pocahontas County IA	5	0.1%

**County-to-County Worker Flow for Iowa's Counties: 1990**  
**Universe: Workers 16 years old and over**

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over		
		Count	Percent	
Emmet Co. IA	Douglas County	NE	8	0.2%
Emmet Co. IA	Story County	IA	7	0.1%
Emmet Co. IA	Dakota County	NE	7	0.1%
Emmet Co. IA	Queens County	NY	7	0.1%
Emmet Co. IA	Butler County	IA	6	0.1%
Emmet Co. IA	Winneshiek County	IA	6	0.1%
Emmet Co. IA	Mahaska County	IA	5	0.1%
Emmet Co. IA	Madison County	NE	5	0.1%
Emmet Co. IA	Franklin County	IA	2	0.0%
Emmet Co. IA	Humboldt County	IA	2	0.0%
Emmet Co. IA	Hand County	SD	2	0.0%
Emmet Co. IA	Pottawattamie County	IA	1	0.0%
Emmet Co. IA	Faribault County	MN	1	0.0%
Emmet Co. IA	Pulaski County	MO	1	0.0%
	Total		5,015	

Workplace State-County Name	Residence State-County Name	Workers 16 years old and over		
		Count	Percent	
Emmet Co. IA	Delaware County	IA	4	0.1%
Emmet Co. IA	Sioux County	IA	4	0.1%
Emmet Co. IA	Cottonwood County	MN	3	0.1%
Emmet Co. IA	Buena Vista County	IA	2	0.0%
Emmet Co. IA	Cherokee County	IA	2	0.0%
Emmet Co. IA	Chickasaw County	IA	2	0.0%
Emmet Co. IA	Dallas County	IA	2	0.0%
Emmet Co. IA	Worth County	IA	2	0.0%
Emmet Co. IA	Nobles County	MN	2	0.0%
	Total		4555	

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over		
		Count	Percent	
Fayette Co. IA	Fayette County	IA	7,732	81.1%
Fayette Co. IA	Black Hawk County	IA	426	4.5%
Fayette Co. IA	Buchanan County	IA	263	2.8%
Fayette Co. IA	Bremer County	IA	221	2.3%
Fayette Co. IA	Winneshiek County	IA	208	2.2%
Fayette Co. IA	Clayton County	IA	173	1.8%
Fayette Co. IA	Allamakee County	IA	136	1.4%
Fayette Co. IA	Chickasaw County	IA	95	1.0%
Fayette Co. IA	Linn County	IA	43	0.5%
Fayette Co. IA	Delaware County	IA	37	0.4%
Fayette Co. IA	Polk County	IA	23	0.2%
Fayette Co. IA	Dubuque County	IA	18	0.2%
Fayette Co. IA	Johnson County	IA	16	0.2%
Fayette Co. IA	Crawford County	WI	13	0.1%
Fayette Co. IA	Winnebago County	IA	9	0.1%
Fayette Co. IA	Cook County	IL	8	0.1%
Fayette Co. IA	Elkhart County	IN	8	0.1%
Fayette Co. IA	Minnehaha County	SD	8	0.1%
Fayette Co. IA	Dane County	WI	8	0.1%
Fayette Co. IA	La Salle County	IL	7	0.1%
Fayette Co. IA	San Diego County	CA	6	0.1%
Fayette Co. IA	Floyd County	IA	6	0.1%
Fayette Co. IA	Osceola County	IA	6	0.1%
Fayette Co. IA	Story County	IA	6	0.1%
Fayette Co. IA	Potter County	TX	6	0.1%
Fayette Co. IA	Dodge County	WI	6	0.1%
Fayette Co. IA	Howard County	IA	5	0.1%
Fayette Co. IA	Marion County	IA	5	0.1%
Fayette Co. IA	St. Louis County	MO	5	0.1%
Fayette Co. IA	Hardin County	IA	4	0.0%
Fayette Co. IA	Tama County	IA	4	0.0%
Fayette Co. IA	Martin County	MN	4	0.0%
Fayette Co. IA	Pima County	AZ	2	0.0%
Fayette Co. IA	Fulton County	GA	2	0.0%
Fayette Co. IA	Woodbury County	IA	2	0.0%
Fayette Co. IA	Marquette County	MI	2	0.0%
Fayette Co. IA	Douglas County	NE	2	0.0%
Fayette Co. IA	Green County	WI	2	0.0%
Fayette Co. IA	Los Angeles County	CA	1	0.0%
Fayette Co. IA	Comanche County	OK	1	0.0%
	Total		9,529	

Workplace State-County Name	Residence State-County Name	Workers 16 years old and over		
		Count	Percent	
Fayette Co. IA	Fayette County	IA	7732	86.9%
Fayette Co. IA	Buchanan County	IA	423	4.8%
Fayette Co. IA	Clayton County	IA	174	2.0%
Fayette Co. IA	Bremer County	IA	172	1.9%
Fayette Co. IA	Winneshiek County	IA	95	1.1%
Fayette Co. IA	Chickasaw County	IA	67	0.8%
Fayette Co. IA	Black Hawk County	IA	45	0.5%
Fayette Co. IA	Delaware County	IA	33	0.4%
Fayette Co. IA	Allamakee County	IA	23	0.3%
Fayette Co. IA	Cerro Gordo County	IA	20	0.2%
Fayette Co. IA	Linn County	IA	18	0.2%
Fayette Co. IA	Marion County	IN	13	0.1%
Fayette Co. IA	Lee County	IA	12	0.1%
Fayette Co. IA	Butler County	IA	10	0.1%
Fayette Co. IA	Dubuque County	IA	9	0.1%
Fayette Co. IA	Howard County	IA	8	0.1%
Fayette Co. IA	Benton County	IA	7	0.1%
Fayette Co. IA	Muscatine County	IA	7	0.1%
Fayette Co. IA	Malheur County	OR	7	0.1%
Fayette Co. IA	Mahaska County	IA	6	0.1%
Fayette Co. IA	DeKalb County	MO	4	0.0%
Fayette Co. IA	Crawford County	WI	4	0.0%
Fayette Co. IA	Hardin County	IA	3	0.0%
Fayette Co. IA	Worth County	IA	2	0.0%
Fayette Co. IA	Jo Daviess County	IL	2	0.0%
Fayette Co. IA	Fillmore County	MN	2	0.0%
Fayette Co. IA	Winona County	MN	2	0.0%
	Total		8900	

**County-to-County Worker Flow for Iowa's Counties: 1990**  
**Universe: Workers 16 years old and over**

Residence State-County Name	Workplace State-County Name		Workers 16 years old and over	
			Count	Percent
Floyd Co. IA	Floyd County IA	IA	6,010	77.2%
Floyd Co. IA	Cerro Gordo County IA	IA	1,053	13.5%
Floyd Co. IA	Chickasaw County IA	IA	184	2.4%
Floyd Co. IA	Mitchell County IA	IA	150	1.9%
Floyd Co. IA	Butler County IA	IA	98	1.3%
Floyd Co. IA	Bremer County IA	IA	57	0.7%
Floyd Co. IA	Black Hawk County IA	IA	39	0.5%
Floyd Co. IA	Hancock County IA	IA	30	0.4%
Floyd Co. IA	Winnebago County IA	IA	29	0.4%
Floyd Co. IA	Howard County IA	IA	23	0.3%
Floyd Co. IA	Johnson County IA	IA	15	0.2%
Floyd Co. IA	Mower County MN	MN	13	0.2%
Floyd Co. IA	Allamakee County IA	IA	10	0.1%
Floyd Co. IA	Phelps County MO	MO	10	0.1%
Floyd Co. IA	Linn County IA	IA	8	0.1%
Floyd Co. IA	Franklin County IA	IA	7	0.1%
Floyd Co. IA	Polk County IA	IA	7	0.1%
Floyd Co. IA	Dakota County MN	MN	6	0.1%
Floyd Co. IA	Dodge County MN	MN	6	0.1%
Floyd Co. IA	Milwaukee County WI	WI	6	0.1%
Floyd Co. IA	Hennepin County MN	MN	5	0.1%
Floyd Co. IA	Wright County IA	IA	3	0.0%
Floyd Co. IA	Hardin County IA	IA	2	0.0%
Floyd Co. IA	Muscatine County IA	IA	2	0.0%
Floyd Co. IA	Story County IA	IA	2	0.0%
Floyd Co. IA	Wayne County MI	MI	2	0.0%
Floyd Co. IA	Freeborn County MN	MN	2	0.0%
Floyd Co. IA	Worth County IA	IA	1	0.0%
	Total		7,780	

Workplace State-County Name	Residence State-County Name		Workers 16 years old and over	
			Count	Percent
Floyd Co. IA	Floyd County IA	IA	6010	84.6%
Floyd Co. IA	Chickasaw County IA	IA	521	7.3%
Floyd Co. IA	Mitchell County IA	IA	176	2.5%
Floyd Co. IA	Butler County IA	IA	142	2.0%
Floyd Co. IA	Cerro Gordo County IA	IA	68	1.0%
Floyd Co. IA	Black Hawk County IA	IA	53	0.7%
Floyd Co. IA	Howard County IA	IA	35	0.5%
Floyd Co. IA	Bremer County IA	IA	26	0.4%
Floyd Co. IA	Cook County IL	IL	16	0.2%
Floyd Co. IA	Ramsey County MN	MN	8	0.1%
Floyd Co. IA	Polk County IA	IA	7	0.1%
Floyd Co. IA	Fayette County IA	IA	6	0.1%
Floyd Co. IA	Becker County MN	MN	6	0.1%
Floyd Co. IA	Montgomery County IA	IA	4	0.1%
Floyd Co. IA	Franklin County IA	IA	3	0.0%
Floyd Co. IA	Winnebago County IA	IA	3	0.0%
Floyd Co. IA	Worth County IA	IA	3	0.0%
Floyd Co. IA	Buchanan County IA	IA	2	0.0%
Floyd Co. IA	Grundy County IA	IA	2	0.0%
Floyd Co. IA	Freeborn County MN	MN	2	0.0%
Floyd Co. IA	Mower County MN	MN	2	0.0%
Floyd Co. IA	Redwood County MN	MN	2	0.0%
Floyd Co. IA	Scott County MN	MN	2	0.0%
Floyd Co. IA	Fillmore County MN	MN	1	0.0%
	Total		7100	

Residence State-County Name	Workplace State-County Name		Workers 16 years old and over	
			Count	Percent
Franklin Co. IA	Franklin County IA	IA	3,981	77.2%
Franklin Co. IA	Cerro Gordo County IA	IA	389	7.5%
Franklin Co. IA	Hardin County IA	IA	286	5.5%
Franklin Co. IA	Wright County IA	IA	255	4.9%
Franklin Co. IA	Butler County IA	IA	45	0.9%
Franklin Co. IA	Polk County IA	IA	29	0.6%
Franklin Co. IA	Black Hawk County IA	IA	27	0.5%
Franklin Co. IA	Hancock County IA	IA	22	0.4%
Franklin Co. IA	Hamilton County IA	IA	18	0.3%
Franklin Co. IA	Jasper County IA	IA	18	0.3%
Franklin Co. IA	Bremer County IA	IA	16	0.3%
Franklin Co. IA	Linn County IA	IA	12	0.2%
Franklin Co. IA	Humboldt County IA	IA	10	0.2%
Franklin Co. IA	Decatur County IA	IA	7	0.1%
Franklin Co. IA	Johnson County IA	IA	7	0.1%
Franklin Co. IA	Germany, not specified		6	0.1%
Franklin Co. IA	Winnebago County IA	IA	5	0.1%
Franklin Co. IA	Story County IA	IA	4	0.1%
Franklin Co. IA	Allamakee County IA	IA	3	0.1%
Franklin Co. IA	Floyd County IA	IA	3	0.1%
Franklin Co. IA	Aurora County SD	SD	3	0.1%
Franklin Co. IA	Marion County IN	IN	2	0.0%
Franklin Co. IA	Webster County IA	IA	2	0.0%
Franklin Co. IA	King County WA	WA	2	0.0%
Franklin Co. IA	Milwaukee County WI	WI	2	0.0%
Franklin Co. IA	Marshall County IA	IA	1	0.0%
	Total		5,155	

Workplace State-County Name	Residence State-County Name		Workers 16 years old and over	
			Count	Percent
Franklin Co. IA	Franklin County IA	IA	3981	86.7%
Franklin Co. IA	Butler County IA	IA	244	5.3%
Franklin Co. IA	Cerro Gordo County IA	IA	143	3.1%
Franklin Co. IA	Hardin County IA	IA	143	3.1%
Franklin Co. IA	Wright County IA	IA	35	0.8%
Franklin Co. IA	Clarke County IA	IA	8	0.2%
Franklin Co. IA	Story County IA	IA	8	0.2%
Franklin Co. IA	Floyd County IA	IA	7	0.2%
Franklin Co. IA	Hancock County IA	IA	6	0.1%
Franklin Co. IA	Bremer County IA	IA	4	0.1%
Franklin Co. IA	Worth County MO	MO	4	0.1%
Franklin Co. IA	Decatur County IA	IA	2	0.0%
Franklin Co. IA	Emmet County IA	IA	2	0.0%
Franklin Co. IA	Grundy County IA	IA	2	0.0%
Franklin Co. IA	Humboldt County IA	IA	2	0.0%
Franklin Co. IA	Palo Alto County IA	IA	2	0.0%
	Total		4593	



**County-to-County Worker Flow for Iowa's Counties: 1990**  
**Universe: Workers 16 years old and over**

Residence State-County Name	Workplace State-County Name		Workers 16 years old and over	
			Count	Percent
Fremont Co. IA	Fremont County	IA	2,327	66.0%
Fremont Co. IA	Page County	IA	333	9.4%
Fremont Co. IA	Mills County	IA	231	6.6%
Fremont Co. IA	Otoe County	NE	213	6.0%
Fremont Co. IA	Douglas County	NE	139	3.9%
Fremont Co. IA	Pottawattamie County	IA	127	3.6%
Fremont Co. IA	Atchison County	MO	50	1.4%
Fremont Co. IA	Montgomery County	IA	37	1.0%
Fremont Co. IA	Nemaha County	NE	16	0.5%
Fremont Co. IA	Sarpy County	NE	15	0.4%
Fremont Co. IA	Cass County	NE	5	0.1%
Fremont Co. IA	Buchanan County	MO	4	0.1%
Fremont Co. IA	Johnson County	IA	3	0.1%
Fremont Co. IA	Stearns County	MN	3	0.1%
Fremont Co. IA	Seward County	NE	3	0.1%
Fremont Co. IA	Decatur County	IA	2	0.1%
Fremont Co. IA	Wyandotte County	KS	2	0.1%
Fremont Co. IA	Nodaway County	MO	2	0.1%
Fremont Co. IA	Lancaster County	NE	2	0.1%
Fremont Co. IA	Bergen County	NJ	2	0.1%
Fremont Co. IA	Kings County	NY	2	0.1%
Fremont Co. IA	Cuyahoga County	OH	2	0.1%
Fremont Co. IA	Norfolk city	VA	2	0.1%
Fremont Co. IA	Germany, not specified		2	0.1%
	Total		3,524	

Workplace State-County Name	Residence State-County Name		Workers 16 years old and over	
			Count	Percent
Fremont Co. IA	Fremont County	IA	2327	71.2%
Fremont Co. IA	Page County	IA	547	16.7%
Fremont Co. IA	Mills County	IA	110	3.4%
Fremont Co. IA	Atchison County	MO	107	3.3%
Fremont Co. IA	Montgomery County	IA	31	0.9%
Fremont Co. IA	Pottawattamie County	IA	28	0.9%
Fremont Co. IA	Nemaha County	NE	19	0.6%
Fremont Co. IA	Douglas County	NE	18	0.6%
Fremont Co. IA	Otoe County	NE	17	0.5%
Fremont Co. IA	Lancaster County	NE	14	0.4%
Fremont Co. IA	Gage County	NE	11	0.3%
Fremont Co. IA	Johnson County	TX	10	0.3%
Fremont Co. IA	St. Charles County	MO	8	0.2%
Fremont Co. IA	Buffalo County	NE	7	0.2%
Fremont Co. IA	Nodaway County	MO	6	0.2%
Fremont Co. IA	Fillmore County	NE	3	0.1%
Fremont Co. IA	Taylor County	IA	2	0.1%
Fremont Co. IA	Dallas County	MO	2	0.1%
Fremont Co. IA	Cass County	NE	2	0.1%
	Total		3269	

Residence State-County Name	Workplace State-County Name		Workers 16 years old and over	
			Count	Percent
Greene Co. IA	Greene County	IA	3,550	79.4%
Greene Co. IA	Dallas County	IA	237	5.3%
Greene Co. IA	Carroll County	IA	154	3.4%
Greene Co. IA	Boone County	IA	93	2.1%
Greene Co. IA	Polk County	IA	85	1.9%
Greene Co. IA	Guthrie County	IA	81	1.8%
Greene Co. IA	Webster County	IA	78	1.7%
Greene Co. IA	Calhoun County	IA	51	1.1%
Greene Co. IA	Story County	IA	43	1.0%
Greene Co. IA	Lawrence County	AL	17	0.4%
Greene Co. IA	Broward County	FL	7	0.2%
Greene Co. IA	Cass County	IA	7	0.2%
Greene Co. IA	Adair County	IA	6	0.1%
Greene Co. IA	Black Hawk County	IA	6	0.1%
Greene Co. IA	Johnson County	IA	6	0.1%
Greene Co. IA	Wayne County	IA	6	0.1%
Greene Co. IA	Nemaha County	NE	6	0.1%
Greene Co. IA	Humboldt County	IA	5	0.1%
Greene Co. IA	Martin County	MN	5	0.1%
Greene Co. IA	Lancaster County	NE	5	0.1%
Greene Co. IA	Linn County	IA	4	0.1%
Greene Co. IA	Lucas County	IA	3	0.1%
Greene Co. IA	Shelby County	IA	3	0.1%
Greene Co. IA	Cedar County	IA	2	0.0%
Greene Co. IA	Hamilton County	IA	2	0.0%
Greene Co. IA	Poweshiek County	IA	2	0.0%
Greene Co. IA	Dawson County	NE	2	0.0%
Greene Co. IA	Douglas County	NE	2	0.0%
Greene Co. IA	Fillmore County	NE	2	0.0%
Greene Co. IA	Bexar County	TX	2	0.0%
Greene Co. IA	Pocahontas County	IA	1	0.0%
	Total		4,473	

Workplace State-County Name	Residence State-County Name		Workers 16 years old and over	
			Count	Percent
Greene Co. IA	Greene County	IA	3550	90.0%
Greene Co. IA	Guthrie County	IA	97	2.5%
Greene Co. IA	Carroll County	IA	66	1.7%
Greene Co. IA	Boone County	IA	62	1.6%
Greene Co. IA	Webster County	IA	47	1.2%
Greene Co. IA	Calhoun County	IA	30	0.8%
Greene Co. IA	Dallas County	IA	23	0.6%
Greene Co. IA	Polk County	IA	17	0.4%
Greene Co. IA	Story County	IA	12	0.3%
Greene Co. IA	Warren County	IA	8	0.2%
Greene Co. IA	Black Hawk County	IA	6	0.2%
Greene Co. IA	Davis County	IA	6	0.2%
Greene Co. IA	Lancaster County	NE	6	0.2%
Greene Co. IA	Decatur County	IA	4	0.1%
Greene Co. IA	Des Moines County	IA	2	0.1%
Greene Co. IA	Harrison County	IA	2	0.1%
Greene Co. IA	Wayne County	IA	2	0.1%
Greene Co. IA	Mower County	MN	2	0.1%
Greene Co. IA	Butler County	NE	2	0.1%
Greene Co. IA	Audubon County	IA	1	0.0%
Greene Co. IA	Taney County	MO	1	0.0%
	Total		3946	

**County-to-County Worker Flow for Iowa's Counties: 1990**  
**Universe: Workers 16 years old and over**

Residence State-County Name	Workplace State-County Name		Workers 16 years old and over	
			Count	Percent
Grundy Co. IA	Grundy County	IA	3,386	63.3%
Grundy Co. IA	Black Hawk County	IA	1,094	20.5%
Grundy Co. IA	Hardin County	IA	274	5.1%
Grundy Co. IA	Marshall County	IA	273	5.1%
Grundy Co. IA	Butler County	IA	150	2.8%
Grundy Co. IA	Tama County	IA	47	0.9%
Grundy Co. IA	Bremer County	IA	26	0.5%
Grundy Co. IA	Polk County	IA	25	0.5%
Grundy Co. IA	Story County	IA	20	0.4%
Grundy Co. IA	Howard County	IA	7	0.1%
Grundy Co. IA	Dubuque County	IA	5	0.1%
Grundy Co. IA	Linn County	IA	4	0.1%
Grundy Co. IA	Los Angeles County	CA	3	0.1%
Grundy Co. IA	Rock Island County	IL	3	0.1%
Grundy Co. IA	Crawford County	IA	3	0.1%
Grundy Co. IA	Mahaska County	IA	3	0.1%
Grundy Co. IA	Woodbury County	IA	3	0.1%
Grundy Co. IA	Duval County	FL	2	0.0%
Grundy Co. IA	Lee County	IL	2	0.0%
Grundy Co. IA	Tippecanoe County	IN	2	0.0%
Grundy Co. IA	Benton County	IA	2	0.0%
Grundy Co. IA	Floyd County	IA	2	0.0%
Grundy Co. IA	Franklin County	IA	2	0.0%
Grundy Co. IA	Marion County	IA	2	0.0%
Grundy Co. IA	O'Brien County	IA	2	0.0%
Grundy Co. IA	Poweshiek County	IA	2	0.0%
Grundy Co. IA	Faribault County	MN	2	0.0%
Grundy Co. IA	Winona County	MN	2	0.0%
	Total		5,348	

Workplace State-County Name	Residence State-County Name		Workers 16 years old and over	
			Count	Percent
Grundy Co. IA	Grundy County	IA	3386	85.3%
Grundy Co. IA	Marshall County	IA	147	3.7%
Grundy Co. IA	Tama County	IA	136	3.4%
Grundy Co. IA	Black Hawk County	IA	130	3.3%
Grundy Co. IA	Hardin County	IA	79	2.0%
Grundy Co. IA	Butler County	IA	75	1.9%
Grundy Co. IA	Jasper County	IA	7	0.2%
Grundy Co. IA	Crawford County	WI	4	0.1%
Grundy Co. IA	Polk County	IA	2	0.1%
Grundy Co. IA	Wright County	IA	2	0.1%
	Total		3968	

Residence State-County Name	Workplace State-County Name		Workers 16 years old and over	
			Count	Percent
Guthrie Co. IA	Guthrie County	IA	2,759	56.5%
Guthrie Co. IA	Polk County	IA	1,001	20.5%
Guthrie Co. IA	Dallas County	IA	434	8.9%
Guthrie Co. IA	Adair County	IA	189	3.9%
Guthrie Co. IA	Carroll County	IA	179	3.7%
Guthrie Co. IA	Greene County	IA	97	2.0%
Guthrie Co. IA	Audubon County	IA	58	1.2%
Guthrie Co. IA	Boone County	IA	35	0.7%
Guthrie Co. IA	Madison County	IA	31	0.6%
Guthrie Co. IA	Wright County	IA	19	0.4%
Guthrie Co. IA	Warren County	IA	15	0.3%
Guthrie Co. IA	Cass County	IA	14	0.3%
Guthrie Co. IA	Sarpy County	NE	13	0.3%
Guthrie Co. IA	Story County	IA	9	0.2%
Guthrie Co. IA	Clinton County	IA	5	0.1%
Guthrie Co. IA	Clarke County	IA	4	0.1%
Guthrie Co. IA	Adams County	CO	3	0.1%
Guthrie Co. IA	Linn County	IA	3	0.1%
Guthrie Co. IA	Los Angeles County	CA	2	0.0%
Guthrie Co. IA	Black Hawk County	IA	2	0.0%
Guthrie Co. IA	Calhoun County	IA	2	0.0%
Guthrie Co. IA	Pottawattamie County	IA	2	0.0%
Guthrie Co. IA	Taylor County	IA	2	0.0%
Guthrie Co. IA	Douglas County	NE	2	0.0%
Guthrie Co. IA	Franklin County	OH	2	0.0%
	Total		4,882	

Workplace State-County Name	Residence State-County Name		Workers 16 years old and over	
			Count	Percent
Guthrie Co. IA	Guthrie County	IA	2759	83.7%
Guthrie Co. IA	Adair County	IA	150	4.5%
Guthrie Co. IA	Dallas County	IA	132	4.0%
Guthrie Co. IA	Greene County	IA	81	2.5%
Guthrie Co. IA	Carroll County	IA	35	1.1%
Guthrie Co. IA	Polk County	IA	27	0.8%
Guthrie Co. IA	Cass County	IA	24	0.7%
Guthrie Co. IA	Madison County	IA	16	0.5%
Guthrie Co. IA	Union County	IA	16	0.5%
Guthrie Co. IA	Audubon County	IA	14	0.4%
Guthrie Co. IA	Story County	IA	14	0.4%
Guthrie Co. IA	Page County	IA	8	0.2%
Guthrie Co. IA	Pottawattamie County	IA	8	0.2%
Guthrie Co. IA	Monmouth County	NJ	5	0.2%
Guthrie Co. IA	Calhoun County	IA	4	0.1%
Guthrie Co. IA	Shelby County	IA	3	0.1%
Guthrie Co. IA	Fayette County	TN	2	0.1%
	Total		3298	

**County-to-County Worker Flow for Iowa's Counties: 1990**  
**Universe: Workers 16 years old and over**

Residence State-County Name	Workplace State-County Name		Workers 16 years old and over	
			Count	Percent
Hamilton Co. IA	Hamilton County IA		6,166	80.8%
Hamilton Co. IA	Story County IA		707	9.3%
Hamilton Co. IA	Webster County IA		267	3.5%
Hamilton Co. IA	Polk County IA		148	1.9%
Hamilton Co. IA	Boone County IA		94	1.2%
Hamilton Co. IA	Wright County IA		78	1.0%
Hamilton Co. IA	Hardin County IA		55	0.7%
Hamilton Co. IA	Keokuk County IA		49	0.6%
Hamilton Co. IA	Hancock County IA		14	0.2%
Hamilton Co. IA	Winnebago County IA		11	0.1%
Hamilton Co. IA	Rock Island County IL		7	0.1%
Hamilton Co. IA	Calhoun County IA		7	0.1%
Hamilton Co. IA	Madison County NE		7	0.1%
Hamilton Co. IA	Marshall County IA		4	0.1%
Hamilton Co. IA	Black Hawk County IA		3	0.0%
Hamilton Co. IA	Buena Vista County IA		3	0.0%
Hamilton Co. IA	Kossuth County IA		3	0.0%
Hamilton Co. IA	Tama County IA		3	0.0%
Hamilton Co. IA	Dallas County IA		2	0.0%
Hamilton Co. IA	Madison County IA		2	0.0%
Hamilton Co. IA	Muscatine County IA		2	0.0%
Hamilton Co. IA	Scott County IA		1	0.0%
	Total		7,633	

Workplace State-County Name	Residence State-County Name		Workers 16 years old and over	
			Count	Percent
Hamilton Co. IA	Hamilton County IA		6166	80.1%
Hamilton Co. IA	Webster County IA		782	10.2%
Hamilton Co. IA	Wright County IA		335	4.4%
Hamilton Co. IA	Hardin County IA		150	1.9%
Hamilton Co. IA	Story County IA		85	1.1%
Hamilton Co. IA	Boone County IA		53	0.7%
Hamilton Co. IA	Calhoun County IA		19	0.2%
Hamilton Co. IA	Franklin County IA		18	0.2%
Hamilton Co. IA	Cerro Gordo County IA		13	0.2%
Hamilton Co. IA	Humboldt County IA		13	0.2%
Hamilton Co. IA	Sioux County IA		11	0.1%
Hamilton Co. IA	Hancock County IA		8	0.1%
Hamilton Co. IA	Black Hawk County IA		6	0.1%
Hamilton Co. IA	Polk County IA		6	0.1%
Hamilton Co. IA	Wapello County IA		6	0.1%
Hamilton Co. IA	Madison County IA		5	0.1%
Hamilton Co. IA	Pocahontas County IA		4	0.1%
Hamilton Co. IA	Cherokee County IA		3	0.0%
Hamilton Co. IA	Washington County MN		3	0.0%
Hamilton Co. IA	Carroll County IA		2	0.0%
Hamilton Co. IA	Greene County IA		2	0.0%
Hamilton Co. IA	Henry County IA		2	0.0%
Hamilton Co. IA	Mahaska County IA		2	0.0%
Hamilton Co. IA	Ford County IL		2	0.0%
Hamilton Co. IA	O'Brien County IA		1	0.0%
	Total		7697	

Residence State-County Name	Workplace State-County Name		Workers 16 years old and over	
			Count	Percent
Hancock Co. IA	Hancock County IA		4,232	73.9%
Hancock Co. IA	Winnebago County IA		617	10.8%
Hancock Co. IA	Cerro Gordo County IA		417	7.3%
Hancock Co. IA	Wright County IA		238	4.2%
Hancock Co. IA	Kossuth County IA		95	1.7%
Hancock Co. IA	Polk County IA		21	0.4%
Hancock Co. IA	Webster County IA		16	0.3%
Hancock Co. IA	Ramsey County MN		11	0.2%
Hancock Co. IA	St. Louis County MO		11	0.2%
Hancock Co. IA	Hamilton County IA		8	0.1%
Hancock Co. IA	Emmet County IA		7	0.1%
Hancock Co. IA	Franklin County IA		6	0.1%
Hancock Co. IA	Hardin County IA		6	0.1%
Hancock Co. IA	Johnson County IA		6	0.1%
Hancock Co. IA	Van Buren County MI		6	0.1%
Hancock Co. IA	Howard County IA		5	0.1%
Hancock Co. IA	Wichita County TX		5	0.1%
Hancock Co. IA	Humboldt County IA		3	0.1%
Hancock Co. IA	Marion County IA		3	0.1%
Hancock Co. IA	Dickinson County IA		2	0.0%
Hancock Co. IA	Marshall County IA		2	0.0%
Hancock Co. IA	Story County IA		2	0.0%
Hancock Co. IA	Sedgwick County KS		2	0.0%
Hancock Co. IA	Olmsted County MN		2	0.0%
Hancock Co. IA	West Germany		2	0.0%
	Total		5,725	

Workplace State-County Name	Residence State-County Name		Workers 16 years old and over	
			Count	Percent
Hancock Co. IA	Hancock County IA		4232	80.2%
Hancock Co. IA	Cerro Gordo County IA		349	6.6%
Hancock Co. IA	Winnebago County IA		248	4.7%
Hancock Co. IA	Kossuth County IA		171	3.2%
Hancock Co. IA	Wright County IA		112	2.1%
Hancock Co. IA	Floyd County IA		30	0.6%
Hancock Co. IA	Worth County IA		29	0.5%
Hancock Co. IA	Franklin County IA		22	0.4%
Hancock Co. IA	Hamilton County IA		14	0.3%
Hancock Co. IA	Humboldt County IA		12	0.2%
Hancock Co. IA	Jackson County AL		9	0.2%
Hancock Co. IA	Polk County IA		8	0.2%
Hancock Co. IA	Cass County ND		8	0.2%
Hancock Co. IA	Mitchell County IA		7	0.1%
Hancock Co. IA	Jackson County MI		6	0.1%
Hancock Co. IA	Davis County IA		5	0.1%
Hancock Co. IA	Webster County IA		5	0.1%
Hancock Co. IA	Freeborn County MN		3	0.1%
Hancock Co. IA	Boone County IA		2	0.0%
Hancock Co. IA	Shelby County IA		2	0.0%
Hancock Co. IA	Butler County IA		1	0.0%
	Total		5275	

Residence State-County Name	Workplace State-County Name		Workers 16 years old and over	
			Count	Percent
Hardin Co. IA	Hardin County IA		7,226	85.9%
Hardin Co. IA	Story County IA		248	2.9%
Hardin Co. IA	Marshall County IA		216	2.6%
Hardin Co. IA	Hamilton County IA		150	1.8%

Workplace State-County Name	Residence State-County Name		Workers 16 years old and over	
			Count	Percent
Hardin Co. IA	Hardin County IA		7226	86.7%
Hardin Co. IA	Franklin County IA		286	3.4%
Hardin Co. IA	Grundy County IA		274	3.3%
Hardin Co. IA	Butler County IA		135	1.6%

**County-to-County Worker Flow for Iowa's Counties: 1990**  
**Universe: Workers 16 years old and over**

Residence State-County Name	Workplace State-County Name		Workers 16 years old and over	
			Count	Percent
Hardin Co. IA	Franklin County IA		143	1.7%
Hardin Co. IA	Grundy County IA		79	0.9%
Hardin Co. IA	Polk County IA		73	0.9%
Hardin Co. IA	Black Hawk County IA		48	0.6%
Hardin Co. IA	Jasper County IA		21	0.2%
Hardin Co. IA	Butler County IA		20	0.2%
Hardin Co. IA	Wright County IA		17	0.2%
Hardin Co. IA	Warren County IA		12	0.1%
Hardin Co. IA	Lake County IL		11	0.1%
Hardin Co. IA	Linn County IA		11	0.1%
Hardin Co. IA	Pottawattamie County IA		11	0.1%
Hardin Co. IA	Martin County MN		11	0.1%
Hardin Co. IA	Cerro Gordo County IA		10	0.1%
Hardin Co. IA	Buena Vista County IA		9	0.1%
Hardin Co. IA	Allamakee County IA		8	0.1%
Hardin Co. IA	Will County IL		7	0.1%
Hardin Co. IA	Webster County IA		7	0.1%
Hardin Co. IA	Cook County IL		6	0.1%
Hardin Co. IA	Sioux County IA		6	0.1%
Hardin Co. IA	Union County IA		6	0.1%
Hardin Co. IA	Cumberland County NC		6	0.1%
Hardin Co. IA	Liberty County GA		5	0.1%
Hardin Co. IA	Wapello County IA		5	0.1%
Hardin Co. IA	Woodbury County IA		5	0.1%
Hardin Co. IA	Dane County WI		5	0.1%
Hardin Co. IA	Tama County IA		4	0.0%
Hardin Co. IA	Fairfax County VA		4	0.0%
Hardin Co. IA	Fayette County IA		3	0.0%
Hardin Co. IA	Winnebago County IA		3	0.0%
Hardin Co. IA	Adams County IL		2	0.0%
Hardin Co. IA	Calhoun County IA		2	0.0%
Hardin Co. IA	Sac County IA		2	0.0%
Hardin Co. IA	Boone County KY		2	0.0%
Hardin Co. IA	Caddo Parish LA		2	0.0%
Hardin Co. IA	Douglas County NE		2	0.0%
Hardin Co. IA	Cuyahoga County OH		2	0.0%
Hardin Co. IA	Lorain County OH		2	0.0%
Hardin Co. IA	Bremer County IA		1	0.0%
Hardin Co. IA	Pemiscot County MO		1	0.0%
	Total		8,414	

Workplace State-County Name	Residence State-County Name		Workers 16 years old and over	
			Count	Percent
Hardin Co. IA	Marshall County IA		111	1.3%
Hardin Co. IA	Hamilton County IA		55	0.7%
Hardin Co. IA	Story County IA		36	0.4%
Hardin Co. IA	Black Hawk County IA		31	0.4%
Hardin Co. IA	Polk County IA		23	0.3%
Hardin Co. IA	Wright County IA		21	0.3%
Hardin Co. IA	Dallas County IA		17	0.2%
Hardin Co. IA	Gila County AZ		12	0.1%
Hardin Co. IA	Boone County IA		12	0.1%
Hardin Co. IA	Houston County MN		9	0.1%
Hardin Co. IA	Humboldt County IA		8	0.1%
Hardin Co. IA	Tarrant County TX		8	0.1%
Hardin Co. IA	Cerro Gordo County IA		7	0.1%
Hardin Co. IA	Jasper County IA		7	0.1%
Hardin Co. IA	Hancock County IA		6	0.1%
Hardin Co. IA	Jefferson County IA		6	0.1%
Hardin Co. IA	Kossuth County IA		6	0.1%
Hardin Co. IA	Webster County IA		6	0.1%
Hardin Co. IA	Freeborn County MN		6	0.1%
Hardin Co. IA	Benton County IA		5	0.1%
Hardin Co. IA	Calhoun County IA		5	0.1%
Hardin Co. IA	Buchanan County IA		4	0.0%
Hardin Co. IA	Decatur County IA		4	0.0%
Hardin Co. IA	Fayette County IA		4	0.0%
Hardin Co. IA	Ransom County ND		3	0.0%
Hardin Co. IA	Floyd County IA		2	0.0%
Hardin Co. IA	Worth County IA		2	0.0%
	Total		8337	

Residence State-County Name	Workplace State-County Name		Workers 16 years old and over	
			Count	Percent
Harrison Co. IA	Harrison County IA		4,029	60.7%
Harrison Co. IA	Douglas County NE		1,348	20.3%
Harrison Co. IA	Pottawattamie County IA		580	8.7%
Harrison Co. IA	Washington County NE		198	3.0%
Harrison Co. IA	Crawford County IA		137	2.1%
Harrison Co. IA	Shelby County IA		107	1.6%
Harrison Co. IA	Sarpy County NE		61	0.9%
Harrison Co. IA	Monona County IA		53	0.8%
Harrison Co. IA	Lancaster County NE		23	0.3%
Harrison Co. IA	Woodbury County IA		20	0.3%
Harrison Co. IA	Burt County NE		8	0.1%
Harrison Co. IA	York County NE		8	0.1%
Harrison Co. IA	Page County IA		7	0.1%
Harrison Co. IA	Jefferson County MO		6	0.1%
Harrison Co. IA	Cuming County NE		6	0.1%
Harrison Co. IA	Gosper County NE		5	0.1%
Harrison Co. IA	Cherokee County IA		3	0.0%
Harrison Co. IA	Johnson County IA		3	0.0%
Harrison Co. IA	Cook County IL		2	0.0%
Harrison Co. IA	Buena Vista County IA		2	0.0%
Harrison Co. IA	Dickinson County IA		2	0.0%

Workplace State-County Name	Residence State-County Name		Workers 16 years old and over	
			Count	Percent
Harrison Co. IA	Harrison County IA		4029	89.7%
Harrison Co. IA	Pottawattamie County IA		126	2.8%
Harrison Co. IA	Douglas County NE		81	1.8%
Harrison Co. IA	Monona County IA		63	1.4%
Harrison Co. IA	Shelby County IA		52	1.2%
Harrison Co. IA	Crawford County IA		47	1.0%
Harrison Co. IA	Washington County NE		34	0.8%
Harrison Co. IA	Woodbury County IA		13	0.3%
Harrison Co. IA	Lancaster County NE		12	0.3%
Harrison Co. IA	Mills County IA		7	0.2%
Harrison Co. IA	Burt County NE		7	0.2%
Harrison Co. IA	Sarpy County NE		6	0.1%
Harrison Co. IA	Ida County IA		3	0.1%
Harrison Co. IA	Polk County IA		3	0.1%
Harrison Co. IA	Boone County IA		2	0.0%
Harrison Co. IA	Cherokee County IA		2	0.0%
Harrison Co. IA	Dodge County NE		2	0.0%
Harrison Co. IA	Gage County NE		2	0.0%
	Total		4491	



**County-to-County Worker Flow for Iowa's Counties: 1990**  
**Universe: Workers 16 years old and over**

Residence State-County Name	Workplace State-County Name		Workers 16 years old and over	
			Count	Percent
Howard Co. IA	Howard County IA		3,434	81.3%
Howard Co. IA	Olmsted County MN		138	3.3%
Howard Co. IA	Winneshiek County IA		136	3.2%
Howard Co. IA	Mitchell County IA		130	3.1%
Howard Co. IA	Mower County MN		92	2.2%
Howard Co. IA	Chickasaw County IA		75	1.8%
Howard Co. IA	Fillmore County MN		60	1.4%
Howard Co. IA	Floyd County IA		35	0.8%
Howard Co. IA	Delaware County IA		19	0.5%
Howard Co. IA	Cerro Gordo County IA		14	0.3%
Howard Co. IA	Black Hawk County IA		12	0.3%
Howard Co. IA	Douglas County NE		10	0.2%
Howard Co. IA	Waukesha County WI		9	0.2%
Howard Co. IA	Fayette County IA		8	0.2%
Howard Co. IA	Collier County FL		7	0.2%
Howard Co. IA	Sac County IA		7	0.2%
Howard Co. IA	Worth County IA		7	0.2%
Howard Co. IA	Allamakee County IA		6	0.1%
Howard Co. IA	Decatur County IA		6	0.1%
Howard Co. IA	Bremer County IA		5	0.1%
Howard Co. IA	Jackson County IA		5	0.1%
Howard Co. IA	Houston County MN		5	0.1%
Howard Co. IA	Marathon County WI		2	0.0%
	Total		4,222	

Workplace State-County Name	Residence State-County Name		Workers 16 years old and over	
			Count	Percent
Howard Co. IA	Howard County IA		3434	82.1%
Howard Co. IA	Winneshiek County IA		289	6.9%
Howard Co. IA	Chickasaw County IA		187	4.5%
Howard Co. IA	Mitchell County IA		88	2.1%
Howard Co. IA	Fillmore County MN		79	1.9%
Howard Co. IA	Mower County MN		28	0.7%
Howard Co. IA	Floyd County IA		23	0.5%
Howard Co. IA	Olmsted County MN		11	0.3%
Howard Co. IA	Grundy County IA		7	0.2%
Howard Co. IA	Wright County IA		7	0.2%
Howard Co. IA	Black Hawk County IA		6	0.1%
Howard Co. IA	Morris County NJ		6	0.1%
Howard Co. IA	Fayette County IA		5	0.1%
Howard Co. IA	Hancock County IA		5	0.1%
Howard Co. IA	Worth County IA		5	0.1%
Howard Co. IA	Bremer County IA		2	0.0%
Howard Co. IA	Webster County IA		1	0.0%
	Total		4183	

Residence State-County Name	Workplace State-County Name		Workers 16 years old and over	
			Count	Percent
Humboldt Co. IA	Humboldt County IA		3,631	79.1%
Humboldt Co. IA	Webster County IA		409	8.9%
Humboldt Co. IA	Wright County IA		163	3.6%
Humboldt Co. IA	Kossuth County IA		125	2.7%
Humboldt Co. IA	Pocahontas County IA		110	2.4%
Humboldt Co. IA	Polk County IA		23	0.5%
Humboldt Co. IA	Palo Alto County IA		19	0.4%
Humboldt Co. IA	Linn County IA		15	0.3%
Humboldt Co. IA	Hamilton County IA		13	0.3%
Humboldt Co. IA	Hancock County IA		12	0.3%
Humboldt Co. IA	Hardin County IA		8	0.2%
Humboldt Co. IA	Johnson County IA		8	0.2%
Humboldt Co. IA	Waseca County MN		8	0.2%
Humboldt Co. IA	Sac County IA		7	0.2%
Humboldt Co. IA	Calhoun County IA		6	0.1%
Humboldt Co. IA	Japan		6	0.1%
Humboldt Co. IA	Woodbury County IA		4	0.1%
Humboldt Co. IA	Marion County IN		3	0.1%
Humboldt Co. IA	Keokuk County IA		3	0.1%
Humboldt Co. IA	Mills County IA		3	0.1%
Humboldt Co. IA	Lake County IL		2	0.0%
Humboldt Co. IA	Carroll County IA		2	0.0%
Humboldt Co. IA	Cerro Gordo County IA		2	0.0%
Humboldt Co. IA	Franklin County IA		2	0.0%
Humboldt Co. IA	Black Hawk County IA		1	0.0%
Humboldt Co. IA	Buena Vista County IA		1	0.0%
Humboldt Co. IA	Pottawattamie County IA		1	0.0%
Humboldt Co. IA	Story County IA		1	0.0%
	Total		4,588	

Workplace State-County Name	Residence State-County Name		Workers 16 years old and over	
			Count	Percent
Humboldt Co. IA	Humboldt County IA		3631	86.7%
Humboldt Co. IA	Webster County IA		165	3.9%
Humboldt Co. IA	Pocahontas County IA		120	2.9%
Humboldt Co. IA	Kossuth County IA		75	1.8%
Humboldt Co. IA	Wright County IA		66	1.6%
Humboldt Co. IA	Woodbury County IA		47	1.1%
Humboldt Co. IA	Calhoun County IA		10	0.2%
Humboldt Co. IA	Franklin County IA		10	0.2%
Humboldt Co. IA	Palo Alto County IA		9	0.2%
Humboldt Co. IA	Johnson County IA		8	0.2%
Humboldt Co. IA	Black Hawk County IA		7	0.2%
Humboldt Co. IA	Clay County IA		6	0.1%
Humboldt Co. IA	Audubon County IA		5	0.1%
Humboldt Co. IA	Greene County IA		5	0.1%
Humboldt Co. IA	Hancock County IA		3	0.1%
Humboldt Co. IA	Polk County IA		3	0.1%
Humboldt Co. IA	Union County IA		3	0.1%
Humboldt Co. IA	Rice County KS		3	0.1%
Humboldt Co. IA	Buena Vista County IA		2	0.0%
Humboldt Co. IA	Cherokee County IA		2	0.0%
Humboldt Co. IA	Dickinson County IA		2	0.0%
Humboldt Co. IA	Emmet County IA		2	0.0%
Humboldt Co. IA	Fairlee town VT		2	0.0%
	Total		4186	

Residence State-County Name	Workplace State-County Name		Workers 16 years old and over	
			Count	Percent
Ida Co. IA	Ida County IA		3,242	88.6%
Ida Co. IA	Woodbury County IA		107	2.9%
Ida Co. IA	Cherokee County IA		90	2.5%

Workplace State-County Name	Residence State-County Name		Workers 16 years old and over	
			Count	Percent
Ida Co. IA	Ida County IA		3242	82.0%
Ida Co. IA	Sac County IA		252	6.4%
Ida Co. IA	Woodbury County IA		153	3.9%

**County-to-County Worker Flow for Iowa's Counties: 1990**  
**Universe: Workers 16 years old and over**

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over	
		Count	Percent
Ia Co. IA	Buena Vista County IA	44	1.2%
Ia Co. IA	Crawford County IA	44	1.2%
Ia Co. IA	Sac County IA	43	1.2%
Ia Co. IA	Polk County IA	17	0.5%
Ia Co. IA	Calhoun County IA	8	0.2%
Ia Co. IA	Monona County IA	8	0.2%
Ia Co. IA	St. Croix County WI	7	0.2%
Ia Co. IA	Kandiyohi County MN	6	0.2%
Ia Co. IA	Jackson County IA	5	0.1%
Ia Co. IA	Pottawattamie County IA	5	0.1%
Ia Co. IA	Story County IA	4	0.1%
Ia Co. IA	Boone County IA	3	0.1%
Ia Co. IA	Carroll County IA	3	0.1%
Ia Co. IA	Dubuque County IA	3	0.1%
Ia Co. IA	Harrison County IA	3	0.1%
Ia Co. IA	Lane County OR	3	0.1%
Ia Co. IA	Union County SD	3	0.1%
Ia Co. IA	Ramsey County MN	2	0.1%
Ia Co. IA	Dakota County NE	2	0.1%
Ia Co. IA	Lake County SD	2	0.1%
Ia Co. IA	Loudoun County VA	2	0.1%
Ia Co. IA	Canada	2	0.1%
Ia Co. IA	Webster County IA	1	0.0%
	Total	3,659	

Workplace State-County Name	Residence State-County Name	Workers 16 years old and over	
		Count	Percent
Ia Co. IA	Crawford County IA	135	3.4%
Ia Co. IA	Cherokee County IA	56	1.4%
Ia Co. IA	Buena Vista County IA	43	1.1%
Ia Co. IA	Monona County IA	39	1.0%
Ia Co. IA	Clay County MO	8	0.2%
Ia Co. IA	Carroll County IA	7	0.2%
Ia Co. IA	Plymouth County IA	6	0.2%
Ia Co. IA	Story County IA	5	0.1%
Ia Co. IA	Dickinson County IA	2	0.1%
Ia Co. IA	Pocahontas County IA	2	0.1%
Ia Co. IA	Pine County MN	2	0.1%
	Total	3952	

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over	
		Count	Percent
Iowa Co. IA	Iowa County IA	5,653	76.9%
Iowa Co. IA	Johnson County IA	812	11.0%
Iowa Co. IA	Linn County IA	425	5.8%
Iowa Co. IA	Poweshiek County IA	149	2.0%
Iowa Co. IA	Benton County IA	120	1.6%
Iowa Co. IA	Washington County IA	62	0.8%
Iowa Co. IA	Keokuk County IA	47	0.6%
Iowa Co. IA	Polk County IA	15	0.2%
Iowa Co. IA	Warren County IA	8	0.1%
Iowa Co. IA	Jasper County IA	7	0.1%
Iowa Co. IA	Black Hawk County IA	6	0.1%
Iowa Co. IA	Cedar County IA	6	0.1%
Iowa Co. IA	Taylor County IA	6	0.1%
Iowa Co. IA	Douglas County NE	3	0.0%
Iowa Co. IA	Shelby County TN	3	0.0%
Iowa Co. IA	Abroad, not specified	3	0.0%
Iowa Co. IA	Appanoose County IA	2	0.0%
Iowa Co. IA	Bremer County IA	2	0.0%
Iowa Co. IA	Mahaska County IA	2	0.0%
Iowa Co. IA	Muscatine County IA	2	0.0%
Iowa Co. IA	Pottawattamie County IA	2	0.0%
Iowa Co. IA	Sioux County IA	2	0.0%
Iowa Co. IA	Tama County IA	2	0.0%
Iowa Co. IA	Chippewa County MI	2	0.0%
Iowa Co. IA	St. Louis County MO	2	0.0%
Iowa Co. IA	St. Louis city MO	2	0.0%
Iowa Co. IA	Harris County TX	2	0.0%
Iowa Co. IA	Milwaukee County WI	2	0.0%
Iowa Co. IA	La Salle County IL	1	0.0%
Iowa Co. IA	Cherokee County IA	1	0.0%
Iowa Co. IA	Marshall County IA	1	0.0%
	Total	7,352	

Workplace State-County Name	Residence State-County Name	Workers 16 years old and over	
		Count	Percent
Iowa Co. IA	Iowa County IA	5653	68.7%
Iowa Co. IA	Linn County IA	773	9.4%
Iowa Co. IA	Benton County IA	707	8.6%
Iowa Co. IA	Johnson County IA	333	4.0%
Iowa Co. IA	Poweshiek County IA	253	3.1%
Iowa Co. IA	Keokuk County IA	204	2.5%
Iowa Co. IA	Tama County IA	89	1.1%
Iowa Co. IA	Mahaska County IA	32	0.4%
Iowa Co. IA	Black Hawk County IA	26	0.3%
Iowa Co. IA	Washington County IA	26	0.3%
Iowa Co. IA	Henry County IA	24	0.3%
Iowa Co. IA	Cedar County IA	17	0.2%
Iowa Co. IA	Polk County IA	11	0.1%
Iowa Co. IA	Muscatine County IA	9	0.1%
Iowa Co. IA	Clearfield County PA	9	0.1%
Iowa Co. IA	Jasper County IA	7	0.1%
Iowa Co. IA	Jones County IA	7	0.1%
Iowa Co. IA	Scott County IA	7	0.1%
Iowa Co. IA	Franklin County IN	7	0.1%
Iowa Co. IA	Jackson County IA	6	0.1%
Iowa Co. IA	Scotland County MO	5	0.1%
Iowa Co. IA	Buchanan County IA	3	0.0%
Iowa Co. IA	Madison County IA	3	0.0%
Iowa Co. IA	Calhoun County IA	2	0.0%
Iowa Co. IA	Cherokee County IA	2	0.0%
Iowa Co. IA	Marshall County IA	2	0.0%
Iowa Co. IA	Worth County IA	2	0.0%
Iowa Co. IA	Rock Island County IL	2	0.0%
Iowa Co. IA	Berrien County MI	2	0.0%
Iowa Co. IA	Schuyler County MO	2	0.0%
Iowa Co. IA	Panola County MS	2	0.0%
Iowa Co. IA	Cameron County TX	2	0.0%
	Total	8229	

**County-to-County Worker Flow for Iowa's Counties: 1990**  
**Universe: Workers 16 years old and over**

Residence State-County Name	Workplace State-County Name		Workers 16 years old and over	
			Count	Percent
Jackson Co. IA	Jackson County	IA	6,462	72.9%
Jackson Co. IA	Dubuque County	IA	1,019	11.5%
Jackson Co. IA	Clinton County	IA	645	7.3%
Jackson Co. IA	Scott County	IA	195	2.2%
Jackson Co. IA	Carroll County	IL	148	1.7%
Jackson Co. IA	Rock Island County	IL	91	1.0%
Jackson Co. IA	Linn County	IA	75	0.8%
Jackson Co. IA	Jones County	IA	60	0.7%
Jackson Co. IA	Henry County	IL	31	0.3%
Jackson Co. IA	Jo Daviess County	IL	30	0.3%
Jackson Co. IA	Cedar County	IA	19	0.2%
Jackson Co. IA	Whiteside County	IL	10	0.1%
Jackson Co. IA	Polk County	IA	10	0.1%
Jackson Co. IA	Johnson County	IA	9	0.1%
Jackson Co. IA	Elkhart County	IN	7	0.1%
Jackson Co. IA	Jasper County	IA	7	0.1%
Jackson Co. IA	Iowa County	WI	7	0.1%
Jackson Co. IA	Iowa County	IA	6	0.1%
Jackson Co. IA	Tulsa County	OK	6	0.1%
Jackson Co. IA	Kane County	IL	5	0.1%
Jackson Co. IA	Winneshiek County	IA	4	0.0%
Jackson Co. IA	Delaware County	IA	3	0.0%
Jackson Co. IA	Muscatine County	IA	3	0.0%
Jackson Co. IA	Fulton County	GA	2	0.0%
Jackson Co. IA	Richmond County	GA	2	0.0%
Jackson Co. IA	Boone County	IL	2	0.0%
Jackson Co. IA	Cloud County	KS	2	0.0%
Jackson Co. IA	Otter Tail County	MN	2	0.0%
Jackson Co. IA	Dane County	WI	2	0.0%
Jackson Co. IA	Lafayette County	WI	2	0.0%
Jackson Co. IA	Milwaukee County	WI	2	0.0%
Jackson Co. IA	Webster County	IA	1	0.0%
Jackson Co. IA	Total		8,869	

Workplace State-County Name	Residence State-County Name		Workers 16 years old and over	
			Count	Percent
Jackson Co. IA	Jackson County	IA	6462	89.1%
Jackson Co. IA	Clinton County	IA	493	6.8%
Jackson Co. IA	Dubuque County	IA	104	1.4%
Jackson Co. IA	Jones County	IA	75	1.0%
Jackson Co. IA	Carroll County	IL	29	0.4%
Jackson Co. IA	Scott County	IA	17	0.2%
Jackson Co. IA	Linn County	IA	10	0.1%
Jackson Co. IA	Johnson County	IA	9	0.1%
Jackson Co. IA	La Crosse County	WI	7	0.1%
Jackson Co. IA	Grant County	WI	6	0.1%
Jackson Co. IA	Howard County	IA	5	0.1%
Jackson Co. IA	Ida County	IA	5	0.1%
Jackson Co. IA	Cedar County	IA	4	0.1%
Jackson Co. IA	Marshall County	IA	4	0.1%
Jackson Co. IA	Winneshiek County	IA	4	0.1%
Jackson Co. IA	Whiteside County	IL	4	0.1%
Jackson Co. IA	Calhoun County	IA	3	0.0%
Jackson Co. IA	Clayton County	IA	3	0.0%
Jackson Co. IA	Delaware County	IA	3	0.0%
Jackson Co. IA	Dickinson County	IA	3	0.0%
Jackson Co. IA	Webster County	IA	2	0.0%
Jackson Co. IA	Jo Daviess County	IL	2	0.0%
Jackson Co. IA	Pottawattamie County	IA	1	0.0%
Jackson Co. IA	Total		7255	

Residence State-County Name	Workplace State-County Name		Workers 16 years old and over	
			Count	Percent
Jasper Co. IA	Jasper County	IA	12,133	73.1%
Jasper Co. IA	Polk County	IA	2,681	16.2%
Jasper Co. IA	Poweshiek County	IA	782	4.7%
Jasper Co. IA	Marion County	IA	584	3.5%
Jasper Co. IA	Marshall County	IA	141	0.8%
Jasper Co. IA	Mahaska County	IA	55	0.3%
Jasper Co. IA	Story County	IA	39	0.2%
Jasper Co. IA	Tama County	IA	18	0.1%
Jasper Co. IA	Black Hawk County	IA	12	0.1%
Jasper Co. IA	Johnson County	IA	12	0.1%
Jasper Co. IA	Dallas County	IA	10	0.1%
Jasper Co. IA	Martin County	MN	9	0.1%
Jasper Co. IA	Linn County	IA	8	0.0%
Jasper Co. IA	Scott County	IA	8	0.0%
Jasper Co. IA	Boone County	IA	7	0.0%
Jasper Co. IA	Cerro Gordo County	IA	7	0.0%
Jasper Co. IA	Grundy County	IA	7	0.0%
Jasper Co. IA	Hardin County	IA	7	0.0%
Jasper Co. IA	Iowa County	IA	7	0.0%
Jasper Co. IA	Marion County	IN	6	0.0%
Jasper Co. IA	Douglas County	NE	6	0.0%
Jasper Co. IA	Philadelphia County	PA	6	0.0%
Jasper Co. IA	Adair County	IA	5	0.0%
Jasper Co. IA	Clarke County	IA	5	0.0%
Jasper Co. IA	Warren County	IA	4	0.0%
Jasper Co. IA	Montgomery County	OH	3	0.0%
Jasper Co. IA	Clark County	AR	2	0.0%

Workplace State-County Name	Residence State-County Name		Workers 16 years old and over	
			Count	Percent
Jasper Co. IA	Jasper County	IA	12133	89.1%
Jasper Co. IA	Marion County	IA	380	2.8%
Jasper Co. IA	Polk County	IA	349	2.6%
Jasper Co. IA	Poweshiek County	IA	217	1.6%
Jasper Co. IA	Marshall County	IA	141	1.0%
Jasper Co. IA	Story County	IA	65	0.5%
Jasper Co. IA	Monroe County	IA	39	0.3%
Jasper Co. IA	Mahaska County	IA	22	0.2%
Jasper Co. IA	Hardin County	IA	21	0.2%
Jasper Co. IA	Wapello County	IA	20	0.1%
Jasper Co. IA	Dakota County	MN	19	0.1%
Jasper Co. IA	Franklin County	IA	18	0.1%
Jasper Co. IA	Lucas County	IA	15	0.1%
Jasper Co. IA	Wayne County	IA	15	0.1%
Jasper Co. IA	White County	AR	14	0.1%
Jasper Co. IA	Warren County	IA	13	0.1%
Jasper Co. IA	Tama County	IA	12	0.1%
Jasper Co. IA	Mercer County	MO	11	0.1%
Jasper Co. IA	Collier County	FL	9	0.1%
Jasper Co. IA	Keokuk County	IA	9	0.1%
Jasper Co. IA	Lee County	IA	9	0.1%
Jasper Co. IA	Black Hawk County	IA	8	0.1%
Jasper Co. IA	Iowa County	IA	7	0.1%
Jasper Co. IA	Jackson County	IA	7	0.1%
Jasper Co. IA	Henry County	IL	7	0.1%
Jasper Co. IA	Benton County	IA	6	0.0%
Jasper Co. IA	Wilson County	TN	6	0.0%



**County-to-County Worker Flow for Iowa's Counties: 1990**  
**Universe: Workers 16 years old and over**

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over	
		Count	Percent
Jasper Co. IA	San Bernardino County CA	2	0.0%
Jasper Co. IA	Chatham County GA	2	0.0%
Jasper Co. IA	Logan County IL	2	0.0%
Jasper Co. IA	Moultrie County IL	2	0.0%
Jasper Co. IA	Buchanan County IA	2	0.0%
Jasper Co. IA	Cass County IA	2	0.0%
Jasper Co. IA	Lee County IA	2	0.0%
Jasper Co. IA	Pottawattamie County IA	2	0.0%
Jasper Co. IA	Sioux County IA	2	0.0%
Jasper Co. IA	Woodbury County IA	2	0.0%
Jasper Co. IA	Wyandotte County KS	2	0.0%
Jasper Co. IA	Prince George's County MD	2	0.0%
Jasper Co. IA	Wayne County MI	2	0.0%
Jasper Co. IA	Lancaster County NE	2	0.0%
Jasper Co. IA	Ottawa County OH	2	0.0%
Jasper Co. IA	Milwaukee County WI	2	0.0%
Jasper Co. IA	Germany, not specified	2	0.0%
Jasper Co. IA	Wayne County IA	1	0.0%
Total		16,599	

Workplace State-County Name	Residence State-County Name	Workers 16 years old and over	
		Count	Percent
Jasper Co. IA	Jefferson County TX	6	0.0%
Jasper Co. IA	Matanuska-Susitna Borou AK	5	0.0%
Jasper Co. IA	Johnson County IA	5	0.0%
Jasper Co. IA	Seward County KS	5	0.0%
Jasper Co. IA	Platte County MO	5	0.0%
Jasper Co. IA	Hays County TX	5	0.0%
Jasper Co. IA	Butler County IA	4	0.0%
Jasper Co. IA	Lake County IN	4	0.0%
Jasper Co. IA	Gentry County MO	3	0.0%
Jasper Co. IA	Livingston County MO	3	0.0%
Jasper Co. IA	Audubon County IA	2	0.0%
Jasper Co. IA	Dallas County IA	2	0.0%
Jasper Co. IA	Isanti County MN	2	0.0%
Jasper Co. IA	Van Buren County IA	1	0.0%
Total		13624	

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over	
		Count	Percent
Jefferson Co. IA	Jefferson County IA	6,892	87.8%
Jefferson Co. IA	Henry County IA	309	3.9%
Jefferson Co. IA	Wapello County IA	206	2.6%
Jefferson Co. IA	Washington County IA	74	0.9%
Jefferson Co. IA	Keokuk County IA	71	0.9%
Jefferson Co. IA	Des Moines County IA	51	0.6%
Jefferson Co. IA	Johnson County IA	49	0.6%
Jefferson Co. IA	Van Buren County IA	44	0.6%
Jefferson Co. IA	Polk County IA	27	0.3%
Jefferson Co. IA	Lee County IA	26	0.3%
Jefferson Co. IA	Maui County HI	10	0.1%
Jefferson Co. IA	Davis County IA	9	0.1%
Jefferson Co. IA	Mahaska County IA	8	0.1%
Jefferson Co. IA	Alexander County IL	7	0.1%
Jefferson Co. IA	Jones County IA	7	0.1%
Jefferson Co. IA	Linn County IA	7	0.1%
Jefferson Co. IA	Warren County IA	7	0.1%
Jefferson Co. IA	Lancaster County NE	7	0.1%
Jefferson Co. IA	Cook County IL	6	0.1%
Jefferson Co. IA	Hardin County IA	6	0.1%
Jefferson Co. IA	United Kingdom, not specified	6	0.1%
Jefferson Co. IA	Lewis County MO	5	0.1%
Jefferson Co. IA	New York County NY	5	0.1%
Jefferson Co. IA	Marshall County IA	3	0.0%
Jefferson Co. IA	Story County IA	2	0.0%
Jefferson Co. IA	Jackson County MO	2	0.0%
Jefferson Co. IA	Sioux County IA	1	0.0%
Total		7,847	

Workplace State-County Name	Residence State-County Name	Workers 16 years old and over	
		Count	Percent
Jefferson Co. IA	Jefferson County IA	6892	80.0%
Jefferson Co. IA	Van Buren County IA	596	6.9%
Jefferson Co. IA	Wapello County IA	537	6.2%
Jefferson Co. IA	Keokuk County IA	263	3.1%
Jefferson Co. IA	Henry County IA	121	1.4%
Jefferson Co. IA	Washington County IA	77	0.9%
Jefferson Co. IA	Davis County IA	48	0.6%
Jefferson Co. IA	Scotland County MO	12	0.1%
Jefferson Co. IA	Mahaska County IA	10	0.1%
Jefferson Co. IA	Clark County MO	10	0.1%
Jefferson Co. IA	Scott County IA	8	0.1%
Jefferson Co. IA	Harris County TX	7	0.1%
Jefferson Co. IA	Monroe County IA	6	0.1%
Jefferson Co. IA	Muscatine County IA	5	0.1%
Jefferson Co. IA	Adams County IL	5	0.1%
Jefferson Co. IA	Macon County MO	5	0.1%
Jefferson Co. IA	Jones County IA	4	0.0%
Jefferson Co. IA	Grundy County MO	4	0.0%
Jefferson Co. IA	Wright County MN	3	0.0%
Jefferson Co. IA	Tama County IA	2	0.0%
Jefferson Co. IA	Adair County MO	2	0.0%
Jefferson Co. IA	Marathon County WI	2	0.0%
Total		8619	

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over	
		Count	Percent
Johnson Co. IA	Johnson County IA	47,907	89.7%
Johnson Co. IA	Linn County IA	3,261	6.1%
Johnson Co. IA	Muscatine County IA	389	0.7%
Johnson Co. IA	Iowa County IA	333	0.6%
Johnson Co. IA	Cedar County IA	283	0.5%
Johnson Co. IA	Washington County IA	281	0.5%
Johnson Co. IA	Black Hawk County IA	83	0.2%
Johnson Co. IA	Polk County IA	83	0.2%
Johnson Co. IA	Scott County IA	64	0.1%

Workplace State-County Name	Residence State-County Name	Workers 16 years old and over	
		Count	Percent
Johnson Co. IA	Johnson County IA	47907	83.0%
Johnson Co. IA	Linn County IA	2438	4.2%
Johnson Co. IA	Washington County IA	2062	3.6%
Johnson Co. IA	Cedar County IA	1284	2.2%
Johnson Co. IA	Iowa County IA	812	1.4%
Johnson Co. IA	Muscatine County IA	742	1.3%
Johnson Co. IA	Scott County IA	250	0.4%
Johnson Co. IA	Keokuk County IA	239	0.4%
Johnson Co. IA	Louisa County IA	232	0.4%

**County-to-County Worker Flow for Iowa's Counties: 1990**  
**Universe: Workers 16 years old and over**

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over	
		Count	Percent
Johnson Co. IA	Cook County IL	63	0.1%
Johnson Co. IA	Louisa County IA	61	0.1%
Johnson Co. IA	Benton County IA	53	0.1%
Johnson Co. IA	Wapello County IA	41	0.1%
Johnson Co. IA	Rock Island County IL	29	0.1%
Johnson Co. IA	Boone County IA	24	0.0%
Johnson Co. IA	Jackson County MO	23	0.0%
Johnson Co. IA	Des Moines County IA	22	0.0%
Johnson Co. IA	Story County IA	18	0.0%
Johnson Co. IA	Dakota County MN	17	0.0%
Johnson Co. IA	Kane County IL	16	0.0%
Johnson Co. IA	Peoria County IL	15	0.0%
Johnson Co. IA	Marshall County IA	15	0.0%
Johnson Co. IA	Poweshiek County IA	15	0.0%
Johnson Co. IA	Jones County IA	14	0.0%
Johnson Co. IA	Boone County MO	14	0.0%
Johnson Co. IA	Lucas County IA	13	0.0%
Johnson Co. IA	Henry County IA	12	0.0%
Johnson Co. IA	Pima County AZ	10	0.0%
Johnson Co. IA	Henry County IL	10	0.0%
Johnson Co. IA	St. Clair County IL	10	0.0%
Johnson Co. IA	Marion County ID	9	0.0%
Johnson Co. IA	Jackson County IA	9	0.0%
Johnson Co. IA	Hennepin County MN	9	0.0%
Johnson Co. IA	Douglas County NE	9	0.0%
Johnson Co. IA	Milwaukee County WI	9	0.0%
Johnson Co. IA	Outagamie County WI	9	0.0%
Johnson Co. IA	Providence city RI	8	0.0%
Johnson Co. IA	Whiteside County IL	8	0.0%
Johnson Co. IA	Humboldt County IA	8	0.0%
Johnson Co. IA	St. Charles County MO	8	0.0%
Johnson Co. IA	Knox County TN	8	0.0%
Johnson Co. IA	Contra Costa County CA	7	0.0%
Johnson Co. IA	Summit County CO	7	0.0%
Johnson Co. IA	Honolulu County HI	7	0.0%
Johnson Co. IA	Clayton County IA	7	0.0%
Johnson Co. IA	Lee County IA	7	0.0%
Johnson Co. IA	Riley County KS	7	0.0%
Johnson Co. IA	Cape May County NJ	7	0.0%
Johnson Co. IA	Bexar County TX	7	0.0%
Johnson Co. IA	Maricopa County AZ	6	0.0%
Johnson Co. IA	Warren County IA	6	0.0%
Johnson Co. IA	Douglas County KS	6	0.0%
Johnson Co. IA	Hidalgo County TX	6	0.0%
Johnson Co. IA	Prince William County VA	6	0.0%
Johnson Co. IA	Cerro Gordo County IA	5	0.0%
Johnson Co. IA	Jasper County IA	5	0.0%
Johnson Co. IA	Woodbury County IA	5	0.0%
Johnson Co. IA	St. Louis County MO	5	0.0%
Johnson Co. IA	Middlesex County NJ	5	0.0%
Johnson Co. IA	Shelby County TN	5	0.0%
Johnson Co. IA	Dane County WI	5	0.0%
Johnson Co. IA	New York County NY	4	0.0%
Johnson Co. IA	Los Angeles County CA	3	0.0%
Johnson Co. IA	Pottawattamie County IA	3	0.0%
Johnson Co. IA	Knox County NE	3	0.0%
Johnson Co. IA	Suffolk County NY	3	0.0%
Johnson Co. IA	Total	53,410	

Workplace State-County Name	Residence State-County Name	Workers 16 years old and over	
		Count	Percent
Johnson Co. IA	Jones County IA	180	0.3%
Johnson Co. IA	Benton County IA	135	0.2%
Johnson Co. IA	Polk County IA	115	0.2%
Johnson Co. IA	Black Hawk County IA	98	0.2%
Johnson Co. IA	Cook County IL	66	0.1%
Johnson Co. IA	Henry County IA	65	0.1%
Johnson Co. IA	Dubuque County IA	50	0.1%
Johnson Co. IA	Jefferson County IA	49	0.1%
Johnson Co. IA	Hennepin County MN	40	0.1%
Johnson Co. IA	Rock Island County IL	39	0.1%
Johnson Co. IA	Poweshiek County IA	31	0.1%
Johnson Co. IA	Des Moines County IA	28	0.0%
Johnson Co. IA	Mercer County IL	27	0.0%
Johnson Co. IA	Douglas County NE	25	0.0%
Johnson Co. IA	Story County IA	24	0.0%
Johnson Co. IA	Buchanan County IA	23	0.0%
Johnson Co. IA	Clinton County IA	23	0.0%
Johnson Co. IA	Woodbury County IA	20	0.0%
Johnson Co. IA	Wapello County IA	18	0.0%
Johnson Co. IA	Cass County IA	17	0.0%
Johnson Co. IA	Fayette County IA	16	0.0%
Johnson Co. IA	Floyd County IA	15	0.0%
Johnson Co. IA	Lee County IA	15	0.0%
Johnson Co. IA	Ouachita Parish LA	15	0.0%
Johnson Co. IA	Greene County MO	15	0.0%
Johnson Co. IA	Comal County TX	15	0.0%
Johnson Co. IA	Morgan County AL	14	0.0%
Johnson Co. IA	Clayton County IA	14	0.0%
Johnson Co. IA	Mahaska County IA	14	0.0%
Johnson Co. IA	Du Page County IL	14	0.0%
Johnson Co. IA	San Jacinto County TX	14	0.0%
Johnson Co. IA	Delaware County IA	13	0.0%
Johnson Co. IA	Henry County IL	13	0.0%
Johnson Co. IA	Jasper County IA	12	0.0%
Johnson Co. IA	Polk County AR	11	0.0%
Johnson Co. IA	Dallas County IA	11	0.0%
Johnson Co. IA	Peoria County IL	11	0.0%
Johnson Co. IA	Reeves County TX	11	0.0%
Johnson Co. IA	Cherokee County IA	10	0.0%
Johnson Co. IA	Tama County IA	10	0.0%
Johnson Co. IA	La Salle County IL	10	0.0%
Johnson Co. IA	Lawrence County IN	10	0.0%
Johnson Co. IA	St. Lucie County FL	9	0.0%
Johnson Co. IA	Forsyth County GA	9	0.0%
Johnson Co. IA	Jackson County IA	9	0.0%
Johnson Co. IA	Champaign County IL	9	0.0%
Johnson Co. IA	Adair County MO	9	0.0%
Johnson Co. IA	Adams County CO	8	0.0%
Johnson Co. IA	Humboldt County IA	8	0.0%
Johnson Co. IA	Kane County IL	8	0.0%
Johnson Co. IA	Wayne County MI	8	0.0%
Johnson Co. IA	St. Charles County MO	8	0.0%
Johnson Co. IA	Cass County NE	8	0.0%
Johnson Co. IA	Fairfax County VA	8	0.0%
Johnson Co. IA	Brevard County FL	7	0.0%
Johnson Co. IA	Franklin County IA	7	0.0%
Johnson Co. IA	Ringgold County IA	7	0.0%
Johnson Co. IA	Warren County IA	7	0.0%
Johnson Co. IA	Stephenson County IL	7	0.0%
Johnson Co. IA	Lucas County OH	7	0.0%
Johnson Co. IA	Tulsa County OK	7	0.0%
Johnson Co. IA	Minnehaha County SD	7	0.0%
Johnson Co. IA	Greene County IA	6	0.0%
Johnson Co. IA	Hancock County IA	6	0.0%
Johnson Co. IA	Lucas County IA	6	0.0%
Johnson Co. IA	Madison County IA	6	0.0%

County-to-County Worker Flow for Iowa's Counties: 1990  
 Universe: Workers 16 years old and over

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over	
		Count	Percent

Workplace State-County Name	Residence State-County Name	Workers 16 years old and over	
		Count	Percent

Johnson Co. IA	Marion County	IA	6	0.0%
Johnson Co. IA	Montgomery County	IA	6	0.0%
Johnson Co. IA	Lake County	IL	6	0.0%
Johnson Co. IA	Putnam County	IL	6	0.0%
Johnson Co. IA	Pontotoc County	OK	6	0.0%
Johnson Co. IA	Salt Lake County	UT	6	0.0%
Johnson Co. IA	Elmore County	AL	5	0.0%
Johnson Co. IA	Poinsett County	AR	5	0.0%
Johnson Co. IA	Boulder County	CO	5	0.0%
Johnson Co. IA	Clay County	IL	5	0.0%
Johnson Co. IA	Knox County	IL	5	0.0%
Johnson Co. IA	Tazewell County	IL	5	0.0%
Johnson Co. IA	Otter Tail County	MN	5	0.0%
Johnson Co. IA	Putnam County	MO	5	0.0%
Johnson Co. IA	St. Louis County	MO	5	0.0%
Johnson Co. IA	Dakota County	NE	5	0.0%
Johnson Co. IA	Westchester County	NY	5	0.0%
Johnson Co. IA	Atoka County	OK	5	0.0%
Johnson Co. IA	Pottawatomie County	OK	5	0.0%
Johnson Co. IA	Buena Vista County	IA	4	0.0%
Johnson Co. IA	Lyon County	IA	4	0.0%
Johnson Co. IA	Henry County	MO	4	0.0%
Johnson Co. IA	Scotland County	MO	4	0.0%
Johnson Co. IA	Butler County	IA	3	0.0%
Johnson Co. IA	Calhoun County	IA	3	0.0%
Johnson Co. IA	Fremont County	IA	3	0.0%
Johnson Co. IA	Harrison County	IA	3	0.0%
Johnson Co. IA	Christian County	IL	3	0.0%
Johnson Co. IA	Fulton County	IL	3	0.0%
Johnson Co. IA	Hancock County	IL	3	0.0%
Johnson Co. IA	Isanti County	MN	3	0.0%
Johnson Co. IA	Lewis County	MO	3	0.0%
Johnson Co. IA	McLean County	ND	3	0.0%
Johnson Co. IA	Iowa County	WI	3	0.0%
Johnson Co. IA	Bremer County	IA	2	0.0%
Johnson Co. IA	Carroll County	IA	2	0.0%
Johnson Co. IA	Crawford County	IA	2	0.0%
Johnson Co. IA	Decatur County	IA	2	0.0%
Johnson Co. IA	Dickinson County	IA	2	0.0%
Johnson Co. IA	Marshall County	IA	2	0.0%
Johnson Co. IA	Pocahontas County	IA	2	0.0%
Johnson Co. IA	Sac County	IA	2	0.0%
Johnson Co. IA	Freeborn County	MN	2	0.0%
Johnson Co. IA	Kandiyohi County	MN	2	0.0%
Johnson Co. IA	Wright County	MN	2	0.0%
Johnson Co. IA	Clark County	MO	2	0.0%
Johnson Co. IA	Decatur County	TN	2	0.0%
Johnson Co. IA	Bowie County	TX	2	0.0%
Johnson Co. IA	Denton County	TX	2	0.0%
Johnson Co. IA	Grant County	WI	2	0.0%
Johnson Co. IA	Wood County	WI	2	0.0%
Johnson Co. IA	Taylor County	IA	1	0.0%
Johnson Co. IA	Stearns County	MN	1	0.0%
Johnson Co. IA	Hays County	TX	1	0.0%
	Total		57690	

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over	
		Count	Percent

Workplace State-County Name	Residence State-County Name	Workers 16 years old and over	
		Count	Percent

Jones Co. IA	Jones County	IA	6,107	71.2%
Jones Co. IA	Linn County	IA	1,550	18.1%
Jones Co. IA	Dubuque County	IA	328	3.8%
Jones Co. IA	Johnson County	IA	180	2.1%
Jones Co. IA	Jackson County	IA	75	0.9%
Jones Co. IA	Cedar County	IA	71	0.8%

Jones Co. IA	Jones County	IA	6107	86.7%
Jones Co. IA	Linn County	IA	321	4.6%
Jones Co. IA	Delaware County	IA	256	3.6%
Jones Co. IA	Dubuque County	IA	150	2.1%
Jones Co. IA	Jackson County	IA	60	0.9%
Jones Co. IA	Cedar County	IA	57	0.8%

**County-to-County Worker Flow for Iowa's Counties: 1990**  
**Universe: Workers 16 years old and over**

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over	
		Count	Percent
Jones Co. IA	Clinton County IA	39	0.5%
Jones Co. IA	Delaware County IA	33	0.4%
Jones Co. IA	Scott County IA	26	0.3%
Jones Co. IA	Muscatine County IA	20	0.2%
Jones Co. IA	Black Hawk County IA	15	0.2%
Jones Co. IA	Louisa County IA	12	0.1%
Jones Co. IA	Polk County IA	9	0.1%
Jones Co. IA	Iowa County IA	7	0.1%
Jones Co. IA	Waukesha County WI	7	0.1%
Jones Co. IA	Saline County IL	6	0.1%
Jones Co. IA	Douglas County NE	6	0.1%
Jones Co. IA	Madison County NE	6	0.1%
Jones Co. IA	Outagamie County WI	6	0.1%
Jones Co. IA	Maricopa County AZ	5	0.1%
Jones Co. IA	Pulaski County AR	5	0.1%
Jones Co. IA	Livingston County IL	5	0.1%
Jones Co. IA	Rock Island County IL	5	0.1%
Jones Co. IA	Clayton County IA	5	0.1%
Jones Co. IA	Dallas County IA	5	0.1%
Jones Co. IA	Adair County MO	5	0.1%
Jones Co. IA	Oklahoma County OK	5	0.1%
Jones Co. IA	Abroad, not specified	5	0.1%
Jones Co. IA	Jefferson County IA	4	0.0%
Jones Co. IA	Blue Earth County MN	4	0.0%
Jones Co. IA	Jackson County MO	4	0.0%
Jones Co. IA	Kewaunee County WI	4	0.0%
Jones Co. IA	Mercer County IL	3	0.0%
Jones Co. IA	Boone County IA	3	0.0%
Jones Co. IA	Wyandotte County KS	3	0.0%
Jones Co. IA	Jefferson County AL	2	0.0%
Jones Co. IA	Bremer County IA	2	0.0%
Jones Co. IA	Total	8,577	

Workplace State-County Name	Residence State-County Name	Workers 16 years old and over	
		Count	Percent
Jones Co. IA	Clinton County IA	24	0.3%
Jones Co. IA	Johnson County IA	14	0.2%
Jones Co. IA	Buchanan County MO	9	0.1%
Jones Co. IA	Benton County IA	8	0.1%
Jones Co. IA	Madison County IL	8	0.1%
Jones Co. IA	Jefferson County IA	7	0.1%
Jones Co. IA	Black Hawk County IA	6	0.1%
Jones Co. IA	Des Moines County IA	5	0.1%
Jones Co. IA	Bennington town VT	5	0.1%
Jones Co. IA	Butler County IA	3	0.0%
Jones Co. IA	Clayton County IA	3	0.0%
Jones Co. IA	Buchanan County IA	2	0.0%
Jones Co. IA	Carroll County IL	2	0.0%
Jones Co. IA	Total	7047	

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over	
		Count	Percent
Keokuk Co. IA	Keokuk County IA	3,229	66.0%
Keokuk Co. IA	Mahaska County IA	290	5.9%
Keokuk Co. IA	Jefferson County IA	263	5.4%
Keokuk Co. IA	Wapello County IA	244	5.0%
Keokuk Co. IA	Johnson County IA	239	4.9%
Keokuk Co. IA	Washington County IA	211	4.3%
Keokuk Co. IA	Iowa County IA	204	4.2%
Keokuk Co. IA	Linn County IA	31	0.6%
Keokuk Co. IA	Marion County IA	31	0.6%
Keokuk Co. IA	Polk County IA	22	0.4%
Keokuk Co. IA	Poweshiek County IA	22	0.4%
Keokuk Co. IA	Louisa County IA	14	0.3%
Keokuk Co. IA	Henry County IA	10	0.2%
Keokuk Co. IA	Jasper County IA	9	0.2%
Keokuk Co. IA	Lee County IA	9	0.2%
Keokuk Co. IA	Black Hawk County IA	6	0.1%
Keokuk Co. IA	Monroe County IA	6	0.1%
Keokuk Co. IA	Davis County IA	5	0.1%
Keokuk Co. IA	Lake County IN	4	0.1%
Keokuk Co. IA	Dubuque County IA	4	0.1%
Keokuk Co. IA	Muscatine County IA	4	0.1%
Keokuk Co. IA	Van Buren County IA	4	0.1%
Keokuk Co. IA	Thomas County KS	4	0.1%
Keokuk Co. IA	Franklin County NC	4	0.1%
Keokuk Co. IA	Dougherty County GA	3	0.1%
Keokuk Co. IA	Marshall County IA	3	0.1%
Keokuk Co. IA	Philadelphia County PA	3	0.1%
Keokuk Co. IA	Rock Island County IL	2	0.0%
Keokuk Co. IA	Cedar County IA	2	0.0%

Workplace State-County Name	Residence State-County Name	Workers 16 years old and over	
		Count	Percent
Keokuk Co. IA	Keokuk County IA	3229	84.5%
Keokuk Co. IA	Mahaska County IA	113	3.0%
Keokuk Co. IA	Wapello County IA	92	2.4%
Keokuk Co. IA	Washington County IA	86	2.3%
Keokuk Co. IA	Jefferson County IA	71	1.9%
Keokuk Co. IA	Hamilton County IA	49	1.3%
Keokuk Co. IA	Iowa County IA	47	1.2%
Keokuk Co. IA	Poweshiek County IA	27	0.7%
Keokuk Co. IA	Van Buren County IA	19	0.5%
Keokuk Co. IA	Henry County IA	13	0.3%
Keokuk Co. IA	Marion County IA	13	0.3%
Keokuk Co. IA	McDonough County IL	11	0.3%
Keokuk Co. IA	Lee County IA	10	0.3%
Keokuk Co. IA	Davis County IA	9	0.2%
Keokuk Co. IA	St. Louis County MO	8	0.2%
Keokuk Co. IA	Wright County IA	5	0.1%
Keokuk Co. IA	Appanoose County IA	3	0.1%
Keokuk Co. IA	Des Moines County IA	3	0.1%
Keokuk Co. IA	Humboldt County IA	3	0.1%
Keokuk Co. IA	Harrison County IA	2	0.1%
Keokuk Co. IA	Linn County IA	2	0.1%
Keokuk Co. IA	Webster County IA	2	0.1%
Keokuk Co. IA	Wabaunsee County KS	2	0.1%
Keokuk Co. IA	Tama County IA	1	0.0%
Keokuk Co. IA	Lewis County MO	1	0.0%
Keokuk Co. IA	Hutchinson County SD	1	0.0%
Keokuk Co. IA	Total	3822	

**County-to-County Worker Flow for Iowa's Counties: 1990**  
**Universe: Workers 16 years old and over**

Residence State-County Name	Workplace State-County Name		Workers 16 years old and over	
			Count	Percent
Keokuk Co. IA	Lucas County	IA	2	0.0%
Keokuk Co. IA	Saline County	NE	2	0.0%
Keokuk Co. IA	Medina County	OH	2	0.0%
Keokuk Co. IA	Oklahoma County	OK	2	0.0%
Keokuk Co. IA	Tulsa County	OK	2	0.0%
	Total		4,892	

Workplace State-County Name	Residence State-County Name		Workers 16 years old and over	
			Count	Percent

Residence State-County Name	Workplace State-County Name		Workers 16 years old and over	
			Count	Percent
Kossuth Co. IA	Kossuth County	IA	7,002	86.6%
Kossuth Co. IA	Winnebago County	IA	206	2.5%
Kossuth Co. IA	Hancock County	IA	171	2.1%
Kossuth Co. IA	Palo Alto County	IA	131	1.6%
Kossuth Co. IA	Faribault County	MN	95	1.2%
Kossuth Co. IA	Emmet County	IA	90	1.1%
Kossuth Co. IA	Humboldt County	IA	75	0.9%
Kossuth Co. IA	Martin County	MN	62	0.8%
Kossuth Co. IA	Cerro Gordo County	IA	52	0.6%
Kossuth Co. IA	Wright County	IA	41	0.5%
Kossuth Co. IA	Webster County	IA	35	0.4%
Kossuth Co. IA	Polk County	IA	25	0.3%
Kossuth Co. IA	Story County	IA	12	0.1%
Kossuth Co. IA	Dickinson County	IA	8	0.1%
Kossuth Co. IA	Cook County	IL	7	0.1%
Kossuth Co. IA	Dallas County	IA	6	0.1%
Kossuth Co. IA	Hardin County	IA	6	0.1%
Kossuth Co. IA	Madison County	IA	6	0.1%
Kossuth Co. IA	Scott County	IA	6	0.1%
Kossuth Co. IA	Blue Earth County	MN	6	0.1%
Kossuth Co. IA	Clay County	MO	6	0.1%
Kossuth Co. IA	Black Hawk County	IA	5	0.1%
Kossuth Co. IA	Dodge County	NE	5	0.1%
Kossuth Co. IA	Douglas County	NE	5	0.1%
Kossuth Co. IA	Clay County	IA	3	0.0%
Kossuth Co. IA	Des Moines County	IA	3	0.0%
Kossuth Co. IA	Cass County	IA	2	0.0%
Kossuth Co. IA	Pocahontas County	IA	2	0.0%
Kossuth Co. IA	Warren County	IA	2	0.0%
Kossuth Co. IA	Woodbury County	IA	2	0.0%
Kossuth Co. IA	Lyon County	MN	2	0.0%
Kossuth Co. IA	Cameron County	TX	2	0.0%
Kossuth Co. IA	Milwaukee County	WI	2	0.0%
Kossuth Co. IA	Marshall County	IA	1	0.0%
	Total		8,084	

Workplace State-County Name	Residence State-County Name		Workers 16 years old and over	
			Count	Percent
Kossuth Co. IA	Kossuth County	IA	7002	91.2%
Kossuth Co. IA	Palo Alto County	IA	198	2.6%
Kossuth Co. IA	Humboldt County	IA	125	1.6%
Kossuth Co. IA	Hancock County	IA	95	1.2%
Kossuth Co. IA	Emmet County	IA	78	1.0%
Kossuth Co. IA	Martin County	MN	31	0.4%
Kossuth Co. IA	Winnebago County	IA	30	0.4%
Kossuth Co. IA	Webster County	IA	23	0.3%
Kossuth Co. IA	Cerro Gordo County	IA	16	0.2%
Kossuth Co. IA	Faribault County	MN	12	0.2%
Kossuth Co. IA	Clay County	IA	9	0.1%
Kossuth Co. IA	Santa Fe County	NM	8	0.1%
Kossuth Co. IA	Marion County	IA	7	0.1%
Kossuth Co. IA	Gage County	NE	7	0.1%
Kossuth Co. IA	Dickinson County	IA	6	0.1%
Kossuth Co. IA	Yankton County	SD	6	0.1%
Kossuth Co. IA	Hamilton County	IA	3	0.0%
Kossuth Co. IA	Mower County	MN	3	0.0%
Kossuth Co. IA	Sherburne County	MN	3	0.0%
Kossuth Co. IA	Sibley County	MN	3	0.0%
Kossuth Co. IA	Steele County	MN	3	0.0%
Kossuth Co. IA	Dubuque County	IA	2	0.0%
Kossuth Co. IA	Pocahontas County	IA	2	0.0%
Kossuth Co. IA	Sioux County	IA	2	0.0%
Kossuth Co. IA	Renville County	MN	2	0.0%
	Total		7676	

Residence State-County Name	Workplace State-County Name		Workers 16 years old and over	
			Count	Percent
Lee Co. IA	Lee County	IA	14,593	87.0%
Lee Co. IA	Des Moines County	IA	1,020	6.1%
Lee Co. IA	Henry County	IA	476	2.8%
Lee Co. IA	Hancock County	IL	241	1.4%
Lee Co. IA	Clark County	MO	80	0.5%
Lee Co. IA	Van Buren County	IA	55	0.3%
Lee Co. IA	Linn County	IA	22	0.1%
Lee Co. IA	Hennepin County	MN	16	0.1%
Lee Co. IA	Johnson County	IA	15	0.1%
Lee Co. IA	McDonough County	IL	13	0.1%
Lee Co. IA	Rock Island County	IL	13	0.1%
Lee Co. IA	Fayette County	IA	12	0.1%
Lee Co. IA	Muscatine County	IA	12	0.1%
Lee Co. IA	Washington County	IA	11	0.1%
Lee Co. IA	Larimer County	CO	10	0.1%

Workplace State-County Name	Residence State-County Name		Workers 16 years old and over	
			Count	Percent
Lee Co. IA	Lee County	IA	14593	76.0%
Lee Co. IA	Hancock County	IL	2343	12.2%
Lee Co. IA	Clark County	MO	943	4.9%
Lee Co. IA	Des Moines County	IA	311	1.6%
Lee Co. IA	Henry County	IA	214	1.1%
Lee Co. IA	Van Buren County	IA	177	0.9%
Lee Co. IA	Adams County	IL	114	0.6%
Lee Co. IA	Lewis County	MO	97	0.5%
Lee Co. IA	Henderson County	IL	73	0.4%
Lee Co. IA	Scotland County	MO	65	0.3%
Lee Co. IA	McDonough County	IL	50	0.3%
Lee Co. IA	Jefferson County	IA	26	0.1%
Lee Co. IA	Knox County	TN	17	0.1%
Lee Co. IA	Mercer County	IL	14	0.1%
Lee Co. IA	Linn County	MO	14	0.1%

**County-to-County Worker Flow for Iowa's Counties: 1990**  
**Universe: Workers 16 years old and over**

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over		
		Count	Percent	
Lee Co. IA	Henderson County	IL	10	0.1%
Lee Co. IA	Keokuk County	IA	10	0.1%
Lee Co. IA	Louisa County	IA	10	0.1%
Lee Co. IA	Jasper County	IA	9	0.1%
Lee Co. IA	Harford County	MD	9	0.1%
Lee Co. IA	Livingston County	MI	9	0.1%
Lee Co. IA	Adams County	IL	8	0.0%
Lee Co. IA	Logan County	IL	8	0.0%
Lee Co. IA	Polk County	IA	8	0.0%
Lee Co. IA	Linn County	MO	7	0.0%
Lee Co. IA	Grundy County	IL	6	0.0%
Lee Co. IA	Peoria County	IL	6	0.0%
Lee Co. IA	Marion County	IN	6	0.0%
Lee Co. IA	Black Hawk County	IA	6	0.0%
Lee Co. IA	Wapello County	IA	6	0.0%
Lee Co. IA	Montgomery County	KS	6	0.0%
Lee Co. IA	Marion County	MO	6	0.0%
Lee Co. IA	St. Louis city	MO	6	0.0%
Lee Co. IA	Lea County	NM	6	0.0%
Lee Co. IA	Milwaukee County	WI	6	0.0%
Lee Co. IA	Los Angeles County	CA	5	0.0%
Lee Co. IA	Shelby County	TN	5	0.0%
Lee Co. IA	Du Page County	IL	4	0.0%
Lee Co. IA	Warren County	IL	4	0.0%
Lee Co. IA	Cook County	IL	3	0.0%
Lee Co. IA	De Witt County	IL	2	0.0%
Lee Co. IA	St. Clair County	IL	2	0.0%
Lee Co. IA	Marshall County	IA	2	0.0%
Lee Co. IA	Scott County	IA	2	0.0%
Lee Co. IA	Sarpy County	NE	2	0.0%
Lee Co. IA	Dona Ana County	NM	2	0.0%
Lee Co. IA	Total		16,770	

Workplace State-County Name	Residence State-County Name	Workers 16 years old and over		
		Count	Percent	
Lee Co. IA	Louisa County	IA	13	0.1%
Lee Co. IA	Marion County	MO	13	0.1%
Lee Co. IA	Schuyler County	MO	10	0.1%
Lee Co. IA	Clinton County	IA	9	0.0%
Lee Co. IA	Keokuk County	IA	9	0.0%
Lee Co. IA	Scott County	IA	9	0.0%
Lee Co. IA	Nassau County	NY	9	0.0%
Lee Co. IA	Polk County	IA	8	0.0%
Lee Co. IA	Knox County	IL	8	0.0%
Lee Co. IA	Macon County	MO	8	0.0%
Lee Co. IA	Johnson County	IA	7	0.0%
Lee Co. IA	Muscatine County	IA	7	0.0%
Lee Co. IA	Rock Island County	IL	7	0.0%
Lee Co. IA	Warren County	IL	7	0.0%
Lee Co. IA	Stone County	MO	7	0.0%
Lee Co. IA	Eau Claire County	WI	6	0.0%
Lee Co. IA	Carroll County	IA	5	0.0%
Lee Co. IA	Wapello County	IA	5	0.0%
Lee Co. IA	Blue Earth County	MN	3	0.0%
Lee Co. IA	Benton County	IA	2	0.0%
Lee Co. IA	Cedar County	IA	2	0.0%
Lee Co. IA	Jasper County	IA	2	0.0%
Lee Co. IA	Pike County	IL	2	0.0%
Lee Co. IA	Tazewell County	IL	2	0.0%
Lee Co. IA	Grant County	WI	2	0.0%
Lee Co. IA	Total		19213	

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over		
		Count	Percent	
Linn Co. IA	Linn County	IA	81,126	93.7%
Linn Co. IA	Johnson County	IA	2,438	2.8%
Linn Co. IA	Iowa County	IA	773	0.9%
Linn Co. IA	Jones County	IA	321	0.4%
Linn Co. IA	Benton County	IA	296	0.3%
Linn Co. IA	Polk County	IA	174	0.2%
Linn Co. IA	Black Hawk County	IA	141	0.2%
Linn Co. IA	Delaware County	IA	103	0.1%
Linn Co. IA	Cook County	IL	92	0.1%
Linn Co. IA	Dubuque County	IA	78	0.1%
Linn Co. IA	Cedar County	IA	76	0.1%
Linn Co. IA	Buchanan County	IA	75	0.1%
Linn Co. IA	Scott County	IA	57	0.1%
Linn Co. IA	Chickasaw County	IA	35	0.0%
Linn Co. IA	Clayton County	IA	33	0.0%
Linn Co. IA	Marshall County	IA	31	0.0%
Linn Co. IA	Muscatine County	IA	29	0.0%
Linn Co. IA	Douglas County	NE	27	0.0%
Linn Co. IA	Rock Island County	IL	26	0.0%
Linn Co. IA	Mahaska County	IA	26	0.0%
Linn Co. IA	Los Angeles County	CA	23	0.0%
Linn Co. IA	Des Moines County	IA	23	0.0%
Linn Co. IA	Jackson County	MO	23	0.0%
Linn Co. IA	Story County	IA	20	0.0%
Linn Co. IA	Webster County	IA	20	0.0%
Linn Co. IA	Pennington County	SD	19	0.0%
Linn Co. IA	El Paso County	CO	18	0.0%
Linn Co. IA	Fayette County	IA	18	0.0%
Linn Co. IA	Henry County	IA	17	0.0%

Workplace State-County Name	Residence State-County Name	Workers 16 years old and over		
		Count	Percent	
Linn Co. IA	Linn County	IA	81126	87.0%
Linn Co. IA	Johnson County	IA	3261	3.5%
Linn Co. IA	Benton County	IA	3061	3.3%
Linn Co. IA	Jones County	IA	1550	1.7%
Linn Co. IA	Cedar County	IA	596	0.6%
Linn Co. IA	Buchanan County	IA	563	0.6%
Linn Co. IA	Delaware County	IA	427	0.5%
Linn Co. IA	Iowa County	IA	425	0.5%
Linn Co. IA	Black Hawk County	IA	302	0.3%
Linn Co. IA	Dubuque County	IA	125	0.1%
Linn Co. IA	Scott County	IA	97	0.1%
Linn Co. IA	Jackson County	IA	75	0.1%
Linn Co. IA	Tama County	IA	75	0.1%
Linn Co. IA	Washington County	IA	65	0.1%
Linn Co. IA	Polk County	IA	59	0.1%
Linn Co. IA	Muscatine County	IA	57	0.1%
Linn Co. IA	Poweshiek County	IA	51	0.1%
Linn Co. IA	Clinton County	IA	49	0.1%
Linn Co. IA	Clayton County	IA	47	0.1%
Linn Co. IA	Fayette County	IA	43	0.0%
Linn Co. IA	Marshall County	IA	40	0.0%
Linn Co. IA	Douglas County	NE	38	0.0%
Linn Co. IA	Woodbury County	IA	36	0.0%
Linn Co. IA	Hennepin County	MN	35	0.0%
Linn Co. IA	Keokuk County	IA	31	0.0%
Linn Co. IA	Tazewell County	IL	30	0.0%
Linn Co. IA	Rock Island County	IL	24	0.0%
Linn Co. IA	Ramsey County	MN	23	0.0%
Linn Co. IA	Lee County	IA	22	0.0%

**County-to-County Worker Flow for Iowa's Counties: 1990**  
**Universe: Workers 16 years old and over**

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over		
		Count	Percent	
Linn Co. IA	Brown County	WI	14	0.0%
Linn Co. IA	Lake County	IN	13	0.0%
Linn Co. IA	Tazewell County	IL	12	0.0%
Linn Co. IA	Wapello County	IA	12	0.0%
Linn Co. IA	Marion County	IN	11	0.0%
Linn Co. IA	Callaway County	MO	11	0.0%
Linn Co. IA	Glynn County	GA	10	0.0%
Linn Co. IA	McLean County	IL	10	0.0%
Linn Co. IA	Allamakee County	IA	10	0.0%
Linn Co. IA	Jackson County	IA	10	0.0%
Linn Co. IA	Sedgwick County	KS	10	0.0%
Linn Co. IA	Bexar County	TX	10	0.0%
Linn Co. IA	Limestone County	TX	10	0.0%
Linn Co. IA	Dane County	WI	10	0.0%
Linn Co. IA	District of Columbia	DC	9	0.0%
Linn Co. IA	Buena Vista County	IA	9	0.0%
Linn Co. IA	Winneshiek County	IA	9	0.0%
Linn Co. IA	La Crosse County	WI	9	0.0%
Linn Co. IA	Milwaukee County	WI	9	0.0%
Linn Co. IA	San Diego County	CA	8	0.0%
Linn Co. IA	Carroll County	IL	8	0.0%
Linn Co. IA	DeKalb County	IL	8	0.0%
Linn Co. IA	Henry County	IL	8	0.0%
Linn Co. IA	Sangamon County	IL	8	0.0%
Linn Co. IA	Boone County	IA	8	0.0%
Linn Co. IA	Douglas County	KS	8	0.0%
Linn Co. IA	Franklin County	PA	8	0.0%
Linn Co. IA	Minnehaha County	SD	8	0.0%
Linn Co. IA	Calhoun County	IA	7	0.0%
Linn Co. IA	Louisa County	IA	7	0.0%
Linn Co. IA	Monroe County	IA	7	0.0%
Linn Co. IA	Ringgold County	IA	7	0.0%
Linn Co. IA	Wright County	IA	7	0.0%
Linn Co. IA	Blue Earth County	MN	7	0.0%
Linn Co. IA	Ramsey County	MN	7	0.0%
Linn Co. IA	Rice County	MN	7	0.0%
Linn Co. IA	Licking County	OH	7	0.0%
Linn Co. IA	Marathon County	WI	7	0.0%
Linn Co. IA	Lake County	IL	6	0.0%
Linn Co. IA	Dallas County	IA	6	0.0%
Linn Co. IA	Marion County	MO	5	0.0%
Linn Co. IA	Bronx County	NY	5	0.0%
Linn Co. IA	Clermont County	OH	5	0.0%
Linn Co. IA	Harris County	TX	5	0.0%
Linn Co. IA	Mecklenburg County	NC	4	0.0%
Linn Co. IA	Oklahoma County	OK	4	0.0%
Linn Co. IA	Boston city	MA	3	0.0%
Linn Co. IA	Calhoun County	AL	3	0.0%
Linn Co. IA	Mills County	IA	3	0.0%
Linn Co. IA	Winnebago County	IA	3	0.0%
Linn Co. IA	Montgomery County	PA	3	0.0%
Linn Co. IA	Eau Claire County	WI	3	0.0%
Linn Co. IA	Westbrook city	ME	2	0.0%
Linn Co. IA	Keokuk County	IA	2	0.0%
Linn Co. IA	Tama County	IA	2	0.0%
Linn Co. IA	St. Louis County	MN	2	0.0%
Linn Co. IA	Shelby County	TN	2	0.0%
Linn Co. IA	Putnam County	WV	2	0.0%
Linn Co. IA	Chatham County	GA	1	0.0%
Linn Co. IA	Henry County	GA	1	0.0%
Linn Co. IA	Total		86,550	

Workplace State-County Name	Residence State-County Name	Workers 16 years old and over		
		Count	Percent	
Linn Co. IA	Wapello County	IA	21	0.0%
Linn Co. IA	Warren County	IA	21	0.0%
Linn Co. IA	Clay County	IA	20	0.0%
Linn Co. IA	Henry County	IL	20	0.0%
Linn Co. IA	Minnehaha County	SD	18	0.0%
Linn Co. IA	Dallas County	TX	18	0.0%
Linn Co. IA	Johnson County	KS	17	0.0%
Linn Co. IA	New Castle County	DE	16	0.0%
Linn Co. IA	Allamakee County	IA	16	0.0%
Linn Co. IA	Chickasaw County	IA	16	0.0%
Linn Co. IA	Des Moines County	IA	16	0.0%
Linn Co. IA	Duval County	FL	15	0.0%
Linn Co. IA	Humboldt County	IA	15	0.0%
Linn Co. IA	Van Buren County	IA	15	0.0%
Linn Co. IA	Will County	IL	15	0.0%
Linn Co. IA	Chippewa County	WI	15	0.0%
Linn Co. IA	Fayette County	WV	15	0.0%
Linn Co. IA	Monroe County	IA	14	0.0%
Linn Co. IA	Comanche County	OK	14	0.0%
Linn Co. IA	Story County	IA	13	0.0%
Linn Co. IA	Tarrant County	TX	13	0.0%
Linn Co. IA	Franklin County	IA	12	0.0%
Linn Co. IA	Louisa County	IA	12	0.0%
Linn Co. IA	Winneshiek County	IA	12	0.0%
Linn Co. IA	Laclede County	MO	12	0.0%
Linn Co. IA	Geauga County	OH	12	0.0%
Linn Co. IA	Lewis County	WA	12	0.0%
Linn Co. IA	Bremer County	IA	11	0.0%
Linn Co. IA	Hardin County	IA	11	0.0%
Linn Co. IA	Nobles County	MN	11	0.0%
Linn Co. IA	Cass County	IA	10	0.0%
Linn Co. IA	Henry County	IA	10	0.0%
Linn Co. IA	Mahaska County	IA	10	0.0%
Linn Co. IA	Du Page County	IL	10	0.0%
Linn Co. IA	St. Charles County	MO	10	0.0%
Linn Co. IA	Grant County	WI	10	0.0%
Linn Co. IA	Carroll County	IA	9	0.0%
Linn Co. IA	Jersey County	IL	9	0.0%
Linn Co. IA	Nodaway County	MO	9	0.0%
Linn Co. IA	St. Louis County	MO	9	0.0%
Linn Co. IA	Cleveland County	OK	9	0.0%
Linn Co. IA	Davidson County	TN	9	0.0%
Linn Co. IA	Collin County	TX	9	0.0%
Linn Co. IA	Los Angeles County	CA	8	0.0%
Linn Co. IA	Cerro Gordo County	IA	8	0.0%
Linn Co. IA	Floyd County	IA	8	0.0%
Linn Co. IA	Jasper County	IA	8	0.0%
Linn Co. IA	Lake County	IN	8	0.0%
Linn Co. IA	Guernsey County	OH	8	0.0%
Linn Co. IA	Maury County	TN	8	0.0%
Linn Co. IA	Pulaski County	AR	7	0.0%
Linn Co. IA	Maricopa County	AZ	7	0.0%
Linn Co. IA	Mohave County	AZ	7	0.0%
Linn Co. IA	Brevard County	FL	7	0.0%
Linn Co. IA	Richmond County	GA	7	0.0%
Linn Co. IA	Dallas County	IA	7	0.0%
Linn Co. IA	Jefferson County	IA	7	0.0%
Linn Co. IA	Pottawattamie County	IA	7	0.0%
Linn Co. IA	Hancock County	IL	7	0.0%
Linn Co. IA	Ripley County	MO	7	0.0%
Linn Co. IA	Hamilton County	OH	7	0.0%
Linn Co. IA	Larimer County	CO	6	0.0%
Linn Co. IA	Seminole County	FL	6	0.0%
Linn Co. IA	Wayne County	IA	6	0.0%
Linn Co. IA	McHenry County	IL	6	0.0%
Linn Co. IA	Whiteside County	IL	6	0.0%

County-to-County Worker Flow for Iowa's Counties: 1990  
 Universe: Workers 16 years old and over

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over	
		Count	Percent

Workplace State-County Name	Residence State-County Name	Workers 16 years old and over	
		Count	Percent

Linn Co. IA	Winnebago County	IL	6	0.0%
Linn Co. IA	Marion County	IN	6	0.0%
Linn Co. IA	Cherokee County	KS	6	0.0%
Linn Co. IA	Olmsted County	MN	6	0.0%
Linn Co. IA	Adair County	MO	6	0.0%
Linn Co. IA	Cheyenne County	NE	6	0.0%
Linn Co. IA	Lake County	OH	6	0.0%
Linn Co. IA	Canadian County	OK	6	0.0%
Linn Co. IA	Logan County	OK	6	0.0%
Linn Co. IA	Appling County	GA	5	0.0%
Linn Co. IA	Davis County	IA	5	0.0%
Linn Co. IA	Jo Daviess County	IL	5	0.0%
Linn Co. IA	Sedgwick County	KS	5	0.0%
Linn Co. IA	Carver County	MN	5	0.0%
Linn Co. IA	Weber County	UT	5	0.0%
Linn Co. IA	Barron County	WI	5	0.0%
Linn Co. IA	Portage County	WI	5	0.0%
Linn Co. IA	Crook County	WY	4	0.0%
Linn Co. IA	Greene County	IA	4	0.0%
Linn Co. IA	Grundy County	IA	4	0.0%
Linn Co. IA	Blue Earth County	MN	4	0.0%
Linn Co. IA	Lewis County	WV	4	0.0%
Linn Co. IA	Guthrie County	IA	3	0.0%
Linn Co. IA	Mitchell County	IA	3	0.0%
Linn Co. IA	Webster County	IA	3	0.0%
Linn Co. IA	Freeborn County	MN	3	0.0%
Linn Co. IA	Franklin County	OH	3	0.0%
Linn Co. IA	Ottawa County	OK	3	0.0%
Linn Co. IA	Plymouth County	IA	2	0.0%
Linn Co. IA	McDonough County	IL	2	0.0%
Linn Co. IA	Peoria County	IL	2	0.0%
Linn Co. IA	La Porte County	IN	2	0.0%
Linn Co. IA	Fillmore County	MN	2	0.0%
Linn Co. IA	Lincoln County	MN	2	0.0%
Linn Co. IA	Daviess County	MO	2	0.0%
Linn Co. IA	DeKalb County	MO	2	0.0%
Linn Co. IA	Grundy County	MO	2	0.0%
Linn Co. IA	St. Francois County	MO	2	0.0%
Linn Co. IA	Shannon County	MO	2	0.0%
Linn Co. IA	Stanton County	NE	2	0.0%
Linn Co. IA	Blair County	PA	2	0.0%
Linn Co. IA	Cambria County	PA	2	0.0%
Linn Co. IA	Brown County	TX	2	0.0%
Linn Co. IA	Brown County	WI	2	0.0%
Linn Co. IA	Crawford County	WI	2	0.0%
Linn Co. IA	Lafayette County	WI	2	0.0%
Linn Co. IA	Vernon County	WI	2	0.0%
Linn Co. IA	Walworth County	WI	2	0.0%
Linn Co. IA	Preston County	WV	2	0.0%
Linn Co. IA	Calhoun County	IA	1	0.0%
Linn Co. IA	Cherokee County	IA	1	0.0%
Linn Co. IA	Henry County	MO	1	0.0%
Linn Co. IA	Hamilton County	NE	1	0.0%
Total			93245	

Residence State-County Name	Workplace State-County Name		Workers 16 years old and over	
			Count	Percent

Louisa Co. IA	Louisa County	IA	2,935	55.6%
Louisa Co. IA	Muscatine County	IA	1,241	23.5%
Louisa Co. IA	Des Moines County	IA	472	8.9%
Louisa Co. IA	Johnson County	IA	232	4.4%
Louisa Co. IA	Henry County	IA	202	3.8%
Louisa Co. IA	Washington County	IA	62	1.2%
Louisa Co. IA	Rock Island County	IL	23	0.4%

Workplace State-County Name	Residence State-County Name		Workers 16 years old and over	
			Count	Percent

Louisa Co. IA	Louisa County	IA	2935	71.7%
Louisa Co. IA	Muscatine County	IA	497	12.1%
Louisa Co. IA	Washington County	IA	208	5.1%
Louisa Co. IA	Des Moines County	IA	138	3.4%
Louisa Co. IA	Henry County	IA	82	2.0%
Louisa Co. IA	Johnson County	IA	61	1.5%
Louisa Co. IA	Scott County	IA	30	0.7%



**County-to-County Worker Flow for Iowa's Counties: 1990**  
**Universe: Workers 16 years old and over**

Residence State-County Name	Workplace State-County Name		Workers 16 years old and over	
			Count	Percent
Louisa Co. IA	Scott County IA	IA	17	0.3%
Louisa Co. IA	Lee County IA	IA	13	0.2%
Louisa Co. IA	Linn County IA	IA	12	0.2%
Louisa Co. IA	Black Hawk County IA	IA	9	0.2%
Louisa Co. IA	Cape May County NJ	NJ	9	0.2%
Louisa Co. IA	Wapello County IA	IA	7	0.1%
Louisa Co. IA	Monroe County IA	IA	6	0.1%
Louisa Co. IA	Wright County IA	IA	6	0.1%
Louisa Co. IA	Kit Carson County CO	CO	5	0.1%
Louisa Co. IA	Henderson County IL	IL	3	0.1%
Louisa Co. IA	Leavenworth County KS	KS	3	0.1%
Louisa Co. IA	San Bernardino County CA	CA	2	0.0%
Louisa Co. IA	McDonough County IL	IL	2	0.0%
Louisa Co. IA	Peoria County IL	IL	2	0.0%
Louisa Co. IA	Warren County IL	IL	2	0.0%
Louisa Co. IA	Buchanan County IA	IA	2	0.0%
Louisa Co. IA	Cedar County IA	IA	2	0.0%
Louisa Co. IA	Plymouth County IA	IA	2	0.0%
Louisa Co. IA	Webster County IA	IA	2	0.0%
Louisa Co. IA	Dent County MO	MO	2	0.0%
Louisa Co. IA	Total		5,275	

Workplace State-County Name	Residence State-County Name		Workers 16 years old and over	
			Count	Percent
Louisa Co. IA	Cedar County IA	IA	19	0.5%
Louisa Co. IA	Rock Island County IL	IL	15	0.4%
Louisa Co. IA	Keokuk County IA	IA	14	0.3%
Louisa Co. IA	Polk County IA	IA	13	0.3%
Louisa Co. IA	Jones County IA	IA	12	0.3%
Louisa Co. IA	Lee County IA	IA	10	0.2%
Louisa Co. IA	Pike County IL	IL	9	0.2%
Louisa Co. IA	La Salle County IL	IL	8	0.2%
Louisa Co. IA	Linn County IA	IA	7	0.2%
Louisa Co. IA	Mercer County IL	IL	6	0.1%
Louisa Co. IA	Warren County IL	IL	6	0.1%
Louisa Co. IA	Chickasaw County IA	IA	5	0.1%
Louisa Co. IA	Davis County IA	IA	5	0.1%
Louisa Co. IA	Poweshiek County IA	IA	5	0.1%
Louisa Co. IA	Buchanan County IA	IA	2	0.0%
Louisa Co. IA	Page County IA	IA	2	0.0%
Louisa Co. IA	Van Buren County IA	IA	2	0.0%
Louisa Co. IA	Winneshiek County IA	IA	2	0.0%
Louisa Co. IA	Total		4093	

Residence State-County Name	Workplace State-County Name		Workers 16 years old and over	
			Count	Percent
Lucas Co. IA	Lucas County IA	IA	3,173	81.5%
Lucas Co. IA	Polk County IA	IA	193	5.0%
Lucas Co. IA	Marion County IA	IA	155	4.0%
Lucas Co. IA	Clarke County IA	IA	144	3.7%
Lucas Co. IA	Warren County IA	IA	73	1.9%
Lucas Co. IA	Wayne County IA	IA	63	1.6%
Lucas Co. IA	Wapello County IA	IA	19	0.5%
Lucas Co. IA	Jasper County IA	IA	15	0.4%
Lucas Co. IA	Monroe County IA	IA	12	0.3%
Lucas Co. IA	Story County IA	IA	8	0.2%
Lucas Co. IA	Woodbury County IA	IA	7	0.2%
Lucas Co. IA	Johnson County IA	IA	6	0.2%
Lucas Co. IA	Appanoose County IA	IA	5	0.1%
Lucas Co. IA	Mahaska County IA	IA	5	0.1%
Lucas Co. IA	Muscatine County IA	IA	5	0.1%
Lucas Co. IA	Schuyler County MO	MO	5	0.1%
Lucas Co. IA	Cook County IL	IL	2	0.1%
Lucas Co. IA	Des Moines County IA	IA	2	0.1%
Lucas Co. IA	Harrison County MO	MO	2	0.1%
Lucas Co. IA	Lake County SD	SD	1	0.0%
Lucas Co. IA	Total		3,895	

Workplace State-County Name	Residence State-County Name		Workers 16 years old and over	
			Count	Percent
Lucas Co. IA	Lucas County IA	IA	3173	86.6%
Lucas Co. IA	Wayne County IA	IA	152	4.1%
Lucas Co. IA	Marion County IA	IA	63	1.7%
Lucas Co. IA	Clarke County IA	IA	52	1.4%
Lucas Co. IA	Monroe County IA	IA	52	1.4%
Lucas Co. IA	Warren County IA	IA	45	1.2%
Lucas Co. IA	Polk County IA	IA	31	0.8%
Lucas Co. IA	Wapello County IA	IA	23	0.6%
Lucas Co. IA	Johnson County IA	IA	13	0.4%
Lucas Co. IA	Story County IA	IA	13	0.4%
Lucas Co. IA	Decatur County IA	IA	10	0.3%
Lucas Co. IA	Appanoose County IA	IA	7	0.2%
Lucas Co. IA	Johnson County KS	KS	7	0.2%
Lucas Co. IA	Black Hawk County IA	IA	5	0.1%
Lucas Co. IA	Dallas County IA	IA	5	0.1%
Lucas Co. IA	Greene County IA	IA	3	0.1%
Lucas Co. IA	Mercer County MO	MO	3	0.1%
Lucas Co. IA	Harrison County IA	IA	2	0.1%
Lucas Co. IA	Keokuk County IA	IA	2	0.1%
Lucas Co. IA	Van Buren County IA	IA	2	0.1%
Lucas Co. IA	Scotland County MO	MO	2	0.1%
Lucas Co. IA	Lewis County MO	MO	1	0.0%
Lucas Co. IA	Total		3666	

Residence State-County Name	Workplace State-County Name		Workers 16 years old and over	
			Count	Percent
Lyon Co. IA	Lyon County IA	IA	4,009	75.7%
Lyon Co. IA	Sioux County IA	IA	457	8.6%
Lyon Co. IA	Minnehaha County SD	SD	409	7.7%
Lyon Co. IA	Lincoln County SD	SD	122	2.3%
Lyon Co. IA	Osceola County IA	IA	77	1.5%
Lyon Co. IA	O'Brien County IA	IA	67	1.3%
Lyon Co. IA	Nobles County MN	MN	43	0.8%
Lyon Co. IA	Rock County MN	MN	43	0.8%
Lyon Co. IA	Murray County MN	MN	7	0.1%
Lyon Co. IA	Alameda County CA	CA	6	0.1%
Lyon Co. IA	Stevens County MN	MN	6	0.1%
Lyon Co. IA	Johnson County IA	IA	4	0.1%

Workplace State-County Name	Residence State-County Name		Workers 16 years old and over	
			Count	Percent
Lyon Co. IA	Lyon County IA	IA	4009	90.4%
Lyon Co. IA	Rock County MN	MN	108	2.4%
Lyon Co. IA	Sioux County IA	IA	103	2.3%
Lyon Co. IA	Nobles County MN	MN	72	1.6%
Lyon Co. IA	Osceola County IA	IA	50	1.1%
Lyon Co. IA	Minnehaha County SD	SD	34	0.8%
Lyon Co. IA	Lincoln County SD	SD	33	0.7%
Lyon Co. IA	Woodbury County IA	IA	8	0.2%
Lyon Co. IA	Albany County WY	WY	6	0.1%
Lyon Co. IA	Dickinson County IA	IA	4	0.1%
Lyon Co. IA	Union County SD	SD	4	0.1%
Lyon Co. IA	O'Brien County IA	IA	2	0.0%

**County-to-County Worker Flow for Iowa's Counties: 1990**  
**Universe: Workers 16 years old and over**

Residence State-County Name	Workplace State-County Name		Workers 16 years old and over	
			Count	Percent
Lyon Co. IA	Douglas County	NE	4	0.1%
Lyon Co. IA	Cook County	IL	3	0.1%
Lyon Co. IA	Woodbury County	IA	3	0.1%
Lyon Co. IA	Kankakee County	IL	2	0.0%
Lyon Co. IA	Buchanan County	IA	2	0.0%
Lyon Co. IA	Buena Vista County	IA	2	0.0%
Lyon Co. IA	Carroll County	IA	2	0.0%
Lyon Co. IA	Dickinson County	IA	2	0.0%
Lyon Co. IA	Plymouth County	IA	2	0.0%
Lyon Co. IA	Story County	IA	2	0.0%
Lyon Co. IA	Wright County	IA	2	0.0%
Lyon Co. IA	Big Stone County	MN	2	0.0%
Lyon Co. IA	Hennepin County	MN	2	0.0%
Lyon Co. IA	Pipestone County	MN	2	0.0%
Lyon Co. IA	Ramsey County	MN	2	0.0%
Lyon Co. IA	Winona County	MN	2	0.0%
Lyon Co. IA	Cedar County	NE	2	0.0%
Lyon Co. IA	Lake County	SD	2	0.0%
Lyon Co. IA	Union County	SD	2	0.0%
Lyon Co. IA	Bremer County	IA	1	0.0%
Lyon Co. IA	Clay County	SD	1	0.0%
	Total		5,294	

Workplace State-County Name	Residence State-County Name		Workers 16 years old and over	
			Count	Percent
Lyon Co. IA	Turner County	SD	2	0.0%
	Total		4435	

Residence State-County Name	Workplace State-County Name		Workers 16 years old and over	
			Count	Percent
Madison Co. IA	Madison County	IA	3,149	53.5%
Madison Co. IA	Polk County	IA	2,223	37.8%
Madison Co. IA	Dallas County	IA	153	2.6%
Madison Co. IA	Warren County	IA	136	2.3%
Madison Co. IA	Union County	IA	53	0.9%
Madison Co. IA	Clarke County	IA	35	0.6%
Madison Co. IA	Adair County	IA	33	0.6%
Madison Co. IA	Guthrie County	IA	16	0.3%
Madison Co. IA	Cerro Gordo County	IA	15	0.3%
Madison Co. IA	Orange County	CA	12	0.2%
Madison Co. IA	Scott County	IA	7	0.1%
Madison Co. IA	Story County	IA	7	0.1%
Madison Co. IA	Franklin County	OH	7	0.1%
Madison Co. IA	Dade County	FL	6	0.1%
Madison Co. IA	Johnson County	IA	6	0.1%
Madison Co. IA	Pottawattamie County	IA	6	0.1%
Madison Co. IA	Hamilton County	IA	5	0.1%
Madison Co. IA	Buena Vista County	IA	3	0.1%
Madison Co. IA	Iowa County	IA	3	0.1%
Madison Co. IA	Decatur County	IA	2	0.0%
Madison Co. IA	Mahaska County	IA	2	0.0%
Madison Co. IA	Ringgold County	IA	2	0.0%
Madison Co. IA	Wright County	IA	2	0.0%
Madison Co. IA	Nodaway County	MO	2	0.0%
Madison Co. IA	Lincoln County	MO	1	0.0%
	Total		5,886	

Workplace State-County Name	Residence State-County Name		Workers 16 years old and over	
			Count	Percent
Madison Co. IA	Madison County	IA	3149	85.1%
Madison Co. IA	Warren County	IA	108	2.9%
Madison Co. IA	Polk County	IA	106	2.9%
Madison Co. IA	Dallas County	IA	82	2.2%
Madison Co. IA	Adair County	IA	69	1.9%
Madison Co. IA	Clarke County	IA	60	1.6%
Madison Co. IA	Union County	IA	60	1.6%
Madison Co. IA	Guthrie County	IA	31	0.8%
Madison Co. IA	Kossuth County	IA	6	0.2%
Madison Co. IA	Kenosha County	WI	6	0.2%
Madison Co. IA	Minnehaha County	SD	5	0.1%
Madison Co. IA	Decatur County	IA	3	0.1%
Madison Co. IA	Ringgold County	IA	3	0.1%
Madison Co. IA	Washington County	IA	3	0.1%
Madison Co. IA	Adams County	IA	2	0.1%
Madison Co. IA	Boone County	IA	2	0.1%
Madison Co. IA	Hamilton County	IA	2	0.1%
Madison Co. IA	Sac County	IA	2	0.1%
Madison Co. IA	Story County	IA	2	0.1%
	Total		3701	

Residence State-County Name	Workplace State-County Name		Workers 16 years old and over	
			Count	Percent
Mahaska Co. IA	Mahaska County	IA	7,069	72.3%
Mahaska Co. IA	Marion County	IA	1,468	15.0%
Mahaska Co. IA	Wapello County	IA	383	3.9%
Mahaska Co. IA	Poweshiek County	IA	283	2.9%
Mahaska Co. IA	Keokuk County	IA	113	1.2%
Mahaska Co. IA	Monroe County	IA	103	1.1%
Mahaska Co. IA	Polk County	IA	83	0.8%
Mahaska Co. IA	Iowa County	IA	32	0.3%

Workplace State-County Name	Residence State-County Name		Workers 16 years old and over	
			Count	Percent
Mahaska Co. IA	Mahaska County	IA	7069	84.5%
Mahaska Co. IA	Wapello County	IA	431	5.2%
Mahaska Co. IA	Keokuk County	IA	290	3.5%
Mahaska Co. IA	Marion County	IA	170	2.0%
Mahaska Co. IA	Monroe County	IA	80	1.0%
Mahaska Co. IA	Jasper County	IA	55	0.7%
Mahaska Co. IA	Poweshiek County	IA	36	0.4%
Mahaska Co. IA	Linn County	IA	26	0.3%

**County-to-County Worker Flow for Iowa's Counties: 1990**  
**Universe: Workers 16 years old and over**

Residence State-County Name	Workplace State-County Name		Workers 16 years old and over	
			Count	Percent
Mahaska Co. IA	Jasper County	IA	22	0.2%
Mahaska Co. IA	Davis County	IA	18	0.2%
Mahaska Co. IA	Story County	IA	18	0.2%
Mahaska Co. IA	Appanoose County	IA	14	0.1%
Mahaska Co. IA	Johnson County	IA	14	0.1%
Mahaska Co. IA	Newport News city	VA	12	0.1%
Mahaska Co. IA	Cook County	IL	12	0.1%
Mahaska Co. IA	Jefferson County	IA	10	0.1%
Mahaska Co. IA	Linn County	IA	10	0.1%
Mahaska Co. IA	Henry County	IA	9	0.1%
Mahaska Co. IA	San Diego County	CA	8	0.1%
Mahaska Co. IA	Dakota County	MN	8	0.1%
Mahaska Co. IA	Sarpy County	NE	8	0.1%
Mahaska Co. IA	Audubon County	IA	7	0.1%
Mahaska Co. IA	Boone County	IA	7	0.1%
Mahaska Co. IA	Scott County	IA	7	0.1%
Mahaska Co. IA	Germany, not specified		6	0.1%
Mahaska Co. IA	Fayette County	IA	6	0.1%
Mahaska Co. IA	Pottawattamie County	IA	6	0.1%
Mahaska Co. IA	Marion County	IN	6	0.1%
Mahaska Co. IA	Douglas County	NE	6	0.1%
Mahaska Co. IA	Nueces County	TX	6	0.1%
Mahaska Co. IA	Coles County	IL	5	0.1%
Mahaska Co. IA	Dallas County	IA	3	0.0%
Mahaska Co. IA	Marshall County	IA	3	0.0%
Mahaska Co. IA	Webster County	IA	3	0.0%
Mahaska Co. IA	San Francisco County	CA	2	0.0%
Mahaska Co. IA	Lee County	FL	2	0.0%
Mahaska Co. IA	Des Moines County	IA	2	0.0%
Mahaska Co. IA	Hamilton County	IA	2	0.0%
Mahaska Co. IA	St. Louis County	MO	2	0.0%
Mahaska Co. IA	Jasper County	MO	1	0.0%
Mahaska Co. IA	Total		9,779	

Workplace State-County Name	Residence State-County Name		Workers 16 years old and over	
			Count	Percent
Mahaska Co. IA	Johnson County	KS	16	0.2%
Mahaska Co. IA	Warren County	IA	15	0.2%
Mahaska Co. IA	Washington County	IA	15	0.2%
Mahaska Co. IA	Benton County	IA	14	0.2%
Mahaska Co. IA	Black Hawk County	IA	14	0.2%
Mahaska Co. IA	Appanoose County	IA	11	0.1%
Mahaska Co. IA	Sioux County	IA	11	0.1%
Mahaska Co. IA	Boone County	IA	10	0.1%
Mahaska Co. IA	Taylor County	IA	9	0.1%
Mahaska Co. IA	Lancaster County	NE	9	0.1%
Mahaska Co. IA	Jefferson County	IA	8	0.1%
Mahaska Co. IA	Polk County	IA	8	0.1%
Mahaska Co. IA	Marshall County	AL	7	0.1%
Mahaska Co. IA	Davis County	IA	7	0.1%
Mahaska Co. IA	Marshall County	IA	7	0.1%
Mahaska Co. IA	Jefferson County	IL	7	0.1%
Mahaska Co. IA	Des Moines County	IA	6	0.1%
Mahaska Co. IA	Emmet County	IA	5	0.1%
Mahaska Co. IA	Lucas County	IA	5	0.1%
Mahaska Co. IA	Warren County	IL	4	0.0%
Mahaska Co. IA	Putnam County	MO	4	0.0%
Mahaska Co. IA	Grundy County	IA	3	0.0%
Mahaska Co. IA	Iowa County	IA	2	0.0%
Mahaska Co. IA	Madison County	IA	2	0.0%
Mahaska Co. IA	Pocahontas County	IA	2	0.0%
Mahaska Co. IA	Van Buren County	IA	2	0.0%
Mahaska Co. IA	Sullivan County	MO	2	0.0%
Mahaska Co. IA	Scott County	IA	1	0.0%
Mahaska Co. IA	Total		8363	

Residence State-County Name	Workplace State-County Name		Workers 16 years old and over	
			Count	Percent
Marion Co. IA	Marion County	IA	11,944	83.5%
Marion Co. IA	Polk County	IA	1,438	10.1%
Marion Co. IA	Jasper County	IA	380	2.7%
Marion Co. IA	Mahaska County	IA	170	1.2%
Marion Co. IA	Warren County	IA	99	0.7%
Marion Co. IA	Lucas County	IA	63	0.4%
Marion Co. IA	Monroe County	IA	34	0.2%
Marion Co. IA	Poweshiek County	IA	32	0.2%
Marion Co. IA	Wapello County	IA	19	0.1%
Marion Co. IA	Black Hawk County	IA	17	0.1%
Marion Co. IA	Story County	IA	14	0.1%
Marion Co. IA	Keokuk County	IA	13	0.1%
Marion Co. IA	Marshall County	IA	10	0.1%
Marion Co. IA	Suffolk County	NY	9	0.1%
Marion Co. IA	Ottawa County	MI	8	0.1%
Marion Co. IA	Medina County	OH	8	0.1%
Marion Co. IA	Maricopa County	AZ	7	0.0%
Marion Co. IA	Kossuth County	IA	7	0.0%
Marion Co. IA	Johnson County	IA	6	0.0%
Marion Co. IA	Davis County	IA	5	0.0%
Marion Co. IA	Sioux County	IA	5	0.0%
Marion Co. IA	Hennepin County	MN	4	0.0%
Marion Co. IA	Washington County	IA	2	0.0%
Marion Co. IA	Wayne County	IA	2	0.0%
Marion Co. IA	Winnebago County	IA	2	0.0%
Marion Co. IA	Cook County	IL	2	0.0%
Marion Co. IA	Bernalillo County	NM	2	0.0%
Marion Co. IA	Total		14,302	

Workplace State-County Name	Residence State-County Name		Workers 16 years old and over	
			Count	Percent
Marion Co. IA	Marion County	IA	11944	78.8%
Marion Co. IA	Mahaska County	IA	1468	9.7%
Marion Co. IA	Jasper County	IA	584	3.9%
Marion Co. IA	Monroe County	IA	290	1.9%
Marion Co. IA	Lucas County	IA	155	1.0%
Marion Co. IA	Warren County	IA	153	1.0%
Marion Co. IA	Polk County	IA	133	0.9%
Marion Co. IA	Wapello County	IA	95	0.6%
Marion Co. IA	Poweshiek County	IA	37	0.2%
Marion Co. IA	Appanoose County	IA	35	0.2%
Marion Co. IA	Dallas County	IA	32	0.2%
Marion Co. IA	Keokuk County	IA	31	0.2%
Marion Co. IA	Davis County	IA	20	0.1%
Marion Co. IA	Black Hawk County	IA	19	0.1%
Marion Co. IA	Scotland County	MO	12	0.1%
Marion Co. IA	Buchanan County	IA	10	0.1%
Marion Co. IA	Cherokee County	GA	9	0.1%
Marion Co. IA	Madison County	IL	8	0.1%
Marion Co. IA	Reno County	KS	8	0.1%
Marion Co. IA	Osceola County	FL	7	0.0%
Marion Co. IA	Carroll County	IA	7	0.0%
Marion Co. IA	Union County	IA	7	0.0%
Marion Co. IA	Johnson County	KS	7	0.0%
Marion Co. IA	Ogle County	IL	6	0.0%
Marion Co. IA	Harrison County	MO	6	0.0%
Marion Co. IA	Maricopa County	AZ	5	0.0%
Marion Co. IA	Cass County	IA	5	0.0%
Marion Co. IA	Fayette County	IA	5	0.0%

County-to-County Worker Flow for Iowa's Counties: 1990  
 Universe: Workers 16 years old and over

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over	
		Count	Percent

Workplace State-County Name	Residence State-County Name	Workers 16 years old and over	
		Count	Percent

Marion Co. IA	Wright County	IA	5	0.0%
Marion Co. IA	Marion County	MO	5	0.0%
Marion Co. IA	Ringgold County	IA	4	0.0%
Marion Co. IA	Story County	IA	4	0.0%
Marion Co. IA	Washington County	IA	4	0.0%
Marion Co. IA	Jackson County	MN	4	0.0%
Marion Co. IA	Nodaway County	MO	4	0.0%
Marion Co. IA	Hancock County	IA	3	0.0%
Marion Co. IA	Henry County	IA	3	0.0%
Marion Co. IA	Wayne County	IA	3	0.0%
Marion Co. IA	Campbell County	KY	3	0.0%
Marion Co. IA	Grundy County	IA	2	0.0%
Marion Co. IA	Marshall County	IA	2	0.0%
Marion Co. IA	O'Brien County	IA	2	0.0%
Marion Co. IA	Taylor County	IA	2	0.0%
Marion Co. IA	Webster County	IA	2	0.0%
Marion Co. IA	Woodbury County	IA	2	0.0%
Marion Co. IA	Houston County	MN	2	0.0%
Marion Co. IA	Schuyler County	MO	2	0.0%
Marion Co. IA	McNairy County	TN	2	0.0%
Marion Co. IA	Waukesha County	WI	2	0.0%
			15160	

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over	
		Count	Percent

Workplace State-County Name	Residence State-County Name	Workers 16 years old and over	
		Count	Percent

Marshall Co. IA	Marshall County	IA	16,640	90.5%
Marshall Co. IA	Story County	IA	359	2.0%
Marshall Co. IA	Polk County	IA	331	1.8%
Marshall Co. IA	Poweshiek County	IA	213	1.2%
Marshall Co. IA	Tama County	IA	180	1.0%
Marshall Co. IA	Grundy County	IA	147	0.8%
Marshall Co. IA	Jasper County	IA	141	0.8%
Marshall Co. IA	Hardin County	IA	111	0.6%
Marshall Co. IA	Boone County	IA	47	0.3%
Marshall Co. IA	Linn County	IA	40	0.2%
Marshall Co. IA	Black Hawk County	IA	27	0.1%
Marshall Co. IA	Hong Kong		14	0.1%
Marshall Co. IA	Cerro Gordo County	IA	13	0.1%
Marshall Co. IA	Benton County	IA	8	0.0%
Marshall Co. IA	Muscatine County	IA	8	0.0%
Marshall Co. IA	Kitsap County	WA	8	0.0%
Marshall Co. IA	Mahaska County	IA	7	0.0%
Marshall Co. IA	Warren County	IA	7	0.0%
Marshall Co. IA	Cook County	IL	7	0.0%
Marshall Co. IA	China		6	0.0%
Marshall Co. IA	Taiwan		6	0.0%
Marshall Co. IA	Jackson County	MO	6	0.0%
Marshall Co. IA	Webster County	IA	5	0.0%
Marshall Co. IA	Mecklenburg County	NC	5	0.0%
Marshall Co. IA	Philadelphia County	PA	5	0.0%
Marshall Co. IA	Jefferson County	TX	5	0.0%
Marshall Co. IA	Travis County	TX	5	0.0%
Marshall Co. IA	Abroad, not specified		4	0.0%
Marshall Co. IA	Jackson County	IA	4	0.0%
Marshall Co. IA	Boone County	MO	4	0.0%
Marshall Co. IA	Koochiching County	MN	3	0.0%
Marshall Co. IA	Lancaster County	NE	3	0.0%
Marshall Co. IA	Canada		2	0.0%
Marshall Co. IA	Carroll County	IA	2	0.0%
Marshall Co. IA	Iowa County	IA	2	0.0%
Marshall Co. IA	Johnson County	IA	2	0.0%
Marshall Co. IA	Marion County	IA	2	0.0%
Marshall Co. IA	Kane County	IL	2	0.0%
Marshall Co. IA	Rock Island County	IL	2	0.0%

Marshall Co. IA	Marshall County	IA	16640	87.1%
Marshall Co. IA	Tama County	IA	995	5.2%
Marshall Co. IA	Grundy County	IA	273	1.4%
Marshall Co. IA	Hardin County	IA	216	1.1%
Marshall Co. IA	Black Hawk County	IA	182	1.0%
Marshall Co. IA	Poweshiek County	IA	165	0.9%
Marshall Co. IA	Story County	IA	158	0.8%
Marshall Co. IA	Jasper County	IA	141	0.7%
Marshall Co. IA	Polk County	IA	122	0.6%
Marshall Co. IA	Linn County	IA	31	0.2%
Marshall Co. IA	Warren County	IA	26	0.1%
Marshall Co. IA	Johnson County	IA	15	0.1%
Marshall Co. IA	Benton County	IA	11	0.1%
Marshall Co. IA	Marion County	IA	10	0.1%
Marshall Co. IA	Philadelphia County	PA	9	0.0%
Marshall Co. IA	Boone County	IA	8	0.0%
Marshall Co. IA	Dakota County	MN	8	0.0%
Marshall Co. IA	Clarke County	IA	6	0.0%
Marshall Co. IA	Wapello County	IA	6	0.0%
Marshall Co. IA	Wright County	IA	6	0.0%
Marshall Co. IA	Buchanan County	MO	6	0.0%
Marshall Co. IA	Howell County	MO	6	0.0%
Marshall Co. IA	St. Louis County	MO	6	0.0%
Marshall Co. IA	Milwaukee County	WI	6	0.0%
Marshall Co. IA	Riverside County	CA	5	0.0%
Marshall Co. IA	Butler County	IA	5	0.0%
Marshall Co. IA	Cass County	IA	5	0.0%
Marshall Co. IA	Cerro Gordo County	IA	5	0.0%
Marshall Co. IA	Scott County	IA	5	0.0%
Marshall Co. IA	Cape Girardeau County	MO	5	0.0%
Marshall Co. IA	Hamilton County	IA	4	0.0%
Marshall Co. IA	Chickasaw County	IA	3	0.0%
Marshall Co. IA	Jefferson County	IA	3	0.0%
Marshall Co. IA	Keokuk County	IA	3	0.0%
Marshall Co. IA	Mahaska County	IA	3	0.0%
Marshall Co. IA	Decatur County	IA	2	0.0%
Marshall Co. IA	Hancock County	IA	2	0.0%
Marshall Co. IA	Lee County	IA	2	0.0%
Marshall Co. IA	Worth County	IA	2	0.0%

**County-to-County Worker Flow for Iowa's Counties: 1990**  
**Universe: Workers 16 years old and over**

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over		
		Count	Percent	
Marshall Co. IA	Anderson County	KY	2	0.0%
Marshall Co. IA	Ramsey County	MN	2	0.0%
Marshall Co. IA	Otoe County	NE	2	0.0%
Marshall Co. IA	Mercer County	OH	2	0.0%
Marshall Co. IA	Barron County	WI	2	0.0%
Marshall Co. IA	Outagamie County	WI	2	0.0%
Marshall Co. IA	Buena Vista County	IA	1	0.0%
	Total		18,396	

Workplace State-County Name	Residence State-County Name	Workers 16 years old and over		
		Count	Percent	
Marshall Co. IA	Hand County	SD	2	0.0%
Marshall Co. IA	Miner County	SD	2	0.0%
Marshall Co. IA	Buena Vista County	IA	1	0.0%
Marshall Co. IA	Franklin County	IA	1	0.0%
Marshall Co. IA	Iowa County	IA	1	0.0%
Marshall Co. IA	Kossuth County	IA	1	0.0%
	Total		19114	

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over		
		Count	Percent	
Mills Co. IA	Mills County	IA	3,655	60.9%
Mills Co. IA	Douglas County	NE	1,174	19.6%
Mills Co. IA	Pottawattamie County	IA	585	9.8%
Mills Co. IA	Montgomery County	IA	169	2.8%
Mills Co. IA	Sarpy County	NE	131	2.2%
Mills Co. IA	Fremont County	IA	110	1.8%
Mills Co. IA	Page County	IA	30	0.5%
Mills Co. IA	Lancaster County	NE	15	0.3%
Mills Co. IA	Cass County	IA	13	0.2%
Mills Co. IA	Polk County	IA	12	0.2%
Mills Co. IA	Los Angeles County	CA	11	0.2%
Mills Co. IA	Dallas County	IA	11	0.2%
Mills Co. IA	Cass County	NE	11	0.2%
Mills Co. IA	Riley County	KS	10	0.2%
Mills Co. IA	Hennepin County	MN	9	0.2%
Mills Co. IA	Berks County	PA	9	0.2%
Mills Co. IA	Harrison County	IA	7	0.1%
Mills Co. IA	South Korea		6	0.1%
Mills Co. IA	Dubuque County	IA	6	0.1%
Mills Co. IA	Washington County	NE	6	0.1%
Mills Co. IA	Knox County	TN	6	0.1%
Mills Co. IA	Union County	IA	4	0.1%
Mills Co. IA	Chattahoochee County	GA	2	0.0%
Mills Co. IA	Scott County	IA	2	0.0%
Mills Co. IA	Leavenworth County	KS	2	0.0%
Mills Co. IA	Nodaway County	MO	2	0.0%
	Total		5,998	

Workplace State-County Name	Residence State-County Name	Workers 16 years old and over		
		Count	Percent	
Mills Co. IA	Mills County	IA	3655	80.9%
Mills Co. IA	Fremont County	IA	231	5.1%
Mills Co. IA	Montgomery County	IA	152	3.4%
Mills Co. IA	Pottawattamie County	IA	136	3.0%
Mills Co. IA	Douglas County	NE	122	2.7%
Mills Co. IA	Cass County	NE	101	2.2%
Mills Co. IA	Sarpy County	NE	47	1.0%
Mills Co. IA	Page County	IA	17	0.4%
Mills Co. IA	Shawnee County	KS	9	0.2%
Mills Co. IA	Audubon County	IA	7	0.2%
Mills Co. IA	Taylor County	IA	6	0.1%
Mills Co. IA	Cook County	IL	6	0.1%
Mills Co. IA	Cass County	IA	5	0.1%
Mills Co. IA	Gage County	NE	4	0.1%
Mills Co. IA	Ector County	TX	4	0.1%
Mills Co. IA	Humboldt County	IA	3	0.1%
Mills Co. IA	Linn County	IA	3	0.1%
Mills Co. IA	Carroll County	IA	2	0.0%
Mills Co. IA	Harrison County	IA	2	0.0%
Mills Co. IA	Atchison County	MO	2	0.0%
Mills Co. IA	Nemaha County	NE	2	0.0%
	Total		4516	

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over		
		Count	Percent	
Mitchell Co. IA	Mitchell County	IA	3,794	78.7%
Mitchell Co. IA	Cerro Gordo County	IA	234	4.9%
Mitchell Co. IA	Mower County	MN	201	4.2%
Mitchell Co. IA	Floyd County	IA	176	3.7%
Mitchell Co. IA	Worth County	IA	143	3.0%
Mitchell Co. IA	Howard County	IA	88	1.8%
Mitchell Co. IA	Winnebago County	IA	40	0.8%
Mitchell Co. IA	Black Hawk County	IA	23	0.5%
Mitchell Co. IA	Polk County	IA	23	0.5%
Mitchell Co. IA	Olmsted County	MN	19	0.4%
Mitchell Co. IA	Butler County	IA	12	0.2%
Mitchell Co. IA	Elkhart County	IN	8	0.2%
Mitchell Co. IA	Hancock County	IA	7	0.1%
Mitchell Co. IA	Story County	IA	7	0.1%
Mitchell Co. IA	South Korea		6	0.1%
Mitchell Co. IA	Stearns County	MN	5	0.1%
Mitchell Co. IA	Steele County	MN	5	0.1%
Mitchell Co. IA	Dakota County	MN	4	0.1%
Mitchell Co. IA	Chickasaw County	IA	3	0.1%
Mitchell Co. IA	Linn County	IA	3	0.1%
Mitchell Co. IA	Muscatine County	IA	3	0.1%

Workplace State-County Name	Residence State-County Name	Workers 16 years old and over		
		Count	Percent	
Mitchell Co. IA	Mitchell County	IA	3794	89.1%
Mitchell Co. IA	Floyd County	IA	150	3.5%
Mitchell Co. IA	Howard County	IA	130	3.1%
Mitchell Co. IA	Mower County	MN	46	1.1%
Mitchell Co. IA	Worth County	IA	41	1.0%
Mitchell Co. IA	Cerro Gordo County	IA	24	0.6%
Mitchell Co. IA	Chickasaw County	IA	23	0.5%
Mitchell Co. IA	Blue Earth County	MN	21	0.5%
Mitchell Co. IA	Winnebago County	IA	6	0.1%
Mitchell Co. IA	Freeborn County	MN	6	0.1%
Mitchell Co. IA	Butler County	IA	5	0.1%
Mitchell Co. IA	Winneshiek County	IA	5	0.1%
Mitchell Co. IA	Buchanan County	IA	3	0.1%
Mitchell Co. IA	Black Hawk County	IA	2	0.0%
	Total		4256	



**County-to-County Worker Flow for Iowa's Counties: 1990**  
**Universe: Workers 16 years old and over**

Residence State-County Name	Workplace State-County Name		Workers 16 years old and over	
			Count	Percent
Monroe Co. IA	Poweshiek County IA		2	0.1%
Monroe Co. IA	Warren County IA		2	0.1%
	Total		3,361	

Residence State-County Name	Workplace State-County Name		Workers 16 years old and over	
			Count	Percent
Montgomery Co. IA	Montgomery County IA		4,789	85.1%
Montgomery Co. IA	Page County IA		168	3.0%
Montgomery Co. IA	Mills County IA		152	2.7%
Montgomery Co. IA	Douglas County NE		109	1.9%
Montgomery Co. IA	Adams County IA		107	1.9%
Montgomery Co. IA	Cass County IA		85	1.5%
Montgomery Co. IA	Pottawattamie County IA		37	0.7%
Montgomery Co. IA	Fremont County IA		31	0.6%
Montgomery Co. IA	Adair County IA		19	0.3%
Montgomery Co. IA	Charles County MD		10	0.2%
Montgomery Co. IA	St. Louis County MO		10	0.2%
Montgomery Co. IA	Ringgold County IA		9	0.2%
Montgomery Co. IA	Story County IA		9	0.2%
Montgomery Co. IA	Polk County IA		8	0.1%
Montgomery Co. IA	Taylor County IA		8	0.1%
Montgomery Co. IA	Madison County NE		8	0.1%
Montgomery Co. IA	Santa Clara County CA		7	0.1%
Montgomery Co. IA	Black Hawk County IA		7	0.1%
Montgomery Co. IA	Dickinson County IA		7	0.1%
Montgomery Co. IA	Clarke County IA		6	0.1%
Montgomery Co. IA	Johnson County IA		6	0.1%
Montgomery Co. IA	Germany, not specified		5	0.1%
Montgomery Co. IA	Hillsborough County FL		4	0.1%
Montgomery Co. IA	Floyd County IA		4	0.1%
Montgomery Co. IA	Mecklenburg County NC		4	0.1%
Montgomery Co. IA	Platte County NE		4	0.1%
Montgomery Co. IA	Seward County NE		4	0.1%
Montgomery Co. IA	Decatur County IA		2	0.0%
Montgomery Co. IA	Marion County IN		2	0.0%
Montgomery Co. IA	Buffalo County NE		2	0.0%
Montgomery Co. IA	Lancaster County NE		2	0.0%
	Total		5,625	

Residence State-County Name	Workplace State-County Name		Workers 16 years old and over	
			Count	Percent
Muscatine Co. IA	Muscatine County IA		16,025	84.9%
Muscatine Co. IA	Scott County IA		796	4.2%
Muscatine Co. IA	Johnson County IA		742	3.9%
Muscatine Co. IA	Louisa County IA		497	2.6%
Muscatine Co. IA	Rock Island County IL		304	1.6%
Muscatine Co. IA	Cedar County IA		167	0.9%
Muscatine Co. IA	Linn County IA		57	0.3%
Muscatine Co. IA	Polk County IA		23	0.1%
Muscatine Co. IA	Des Moines County IA		16	0.1%
Muscatine Co. IA	St. Clair County IL		15	0.1%
Muscatine Co. IA	Warren County IA		14	0.1%
Muscatine Co. IA	Black Hawk County IA		11	0.1%
Muscatine Co. IA	Dodge County WI		10	0.1%
Muscatine Co. IA	Henry County IA		9	0.0%
Muscatine Co. IA	Iowa County IA		9	0.0%
Muscatine Co. IA	Douglas County NE		9	0.0%
Muscatine Co. IA	Sweden		8	0.0%
Muscatine Co. IA	Ogle County IL		8	0.0%
Muscatine Co. IA	Vermilion County IL		8	0.0%
Muscatine Co. IA	St. Joseph County IN		8	0.0%
Muscatine Co. IA	Orange County NC		8	0.0%

Workplace State-County Name	Residence State-County Name		Workers 16 years old and over	
			Count	Percent

Montgomery Co. IA	Montgomery County IA		4789	83.0%
Montgomery Co. IA	Page County IA		301	5.2%
Montgomery Co. IA	Mills County IA		169	2.9%
Montgomery Co. IA	Adams County IA		134	2.3%
Montgomery Co. IA	Cass County IA		118	2.0%
Montgomery Co. IA	Pottawattamie County IA		103	1.8%
Montgomery Co. IA	Taylor County IA		40	0.7%
Montgomery Co. IA	Fremont County IA		37	0.6%
Montgomery Co. IA	Douglas County NE		20	0.3%
Montgomery Co. IA	Nodaway County MO		16	0.3%
Montgomery Co. IA	Carroll County GA		11	0.2%
Montgomery Co. IA	Wayne County IN		6	0.1%
Montgomery Co. IA	Barnwell County SC		5	0.1%
Montgomery Co. IA	Norfolk city VA		5	0.1%
Montgomery Co. IA	Adair County IA		4	0.1%
Montgomery Co. IA	Crawford County IA		2	0.0%
Montgomery Co. IA	Dallas County IA		2	0.0%
Montgomery Co. IA	Harrison County IA		2	0.0%
Montgomery Co. IA	Polk County IA		2	0.0%
Montgomery Co. IA	Story County IA		2	0.0%
	Total		5768	

Workplace State-County Name	Residence State-County Name		Workers 16 years old and over	
			Count	Percent

Muscatine Co. IA	Muscatine County IA		16025	79.4%
Muscatine Co. IA	Louisa County IA		1241	6.1%
Muscatine Co. IA	Cedar County IA		869	4.3%
Muscatine Co. IA	Scott County IA		514	2.5%
Muscatine Co. IA	Rock Island County IL		454	2.2%
Muscatine Co. IA	Johnson County IA		389	1.9%
Muscatine Co. IA	Mercer County IL		357	1.8%
Muscatine Co. IA	Linn County IA		29	0.1%
Muscatine Co. IA	Henry County IL		25	0.1%
Muscatine Co. IA	Black Hawk County IA		23	0.1%
Muscatine Co. IA	Washington County IA		23	0.1%
Muscatine Co. IA	Wapello County IA		21	0.1%
Muscatine Co. IA	Jones County IA		20	0.1%
Muscatine Co. IA	Des Moines County IA		19	0.1%
Muscatine Co. IA	Du Page County IL		14	0.1%
Muscatine Co. IA	Warren County IL		13	0.1%
Muscatine Co. IA	Lee County IA		12	0.1%
Muscatine Co. IA	Cook County IL		11	0.1%
Muscatine Co. IA	Douglas County CO		10	0.0%
Muscatine Co. IA	Delaware County IA		10	0.0%
Muscatine Co. IA	Clinton County IA		8	0.0%

**County-to-County Worker Flow for Iowa's Counties: 1990**  
**Universe: Workers 16 years old and over**

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over	
		Count	Percent
Muscatine Co. IA	Clay County SD	7	0.0%
Muscatine Co. IA	Fayette County IA	7	0.0%
Muscatine Co. IA	Lee County IA	7	0.0%
Muscatine Co. IA	Cook County IL	7	0.0%
Muscatine Co. IA	Stephenson County IL	7	0.0%
Muscatine Co. IA	Christian County KY	7	0.0%
Muscatine Co. IA	Olmsted County MN	7	0.0%
Muscatine Co. IA	Los Angeles County CA	6	0.0%
Muscatine Co. IA	Mercer County IL	6	0.0%
Muscatine Co. IA	Warren County IL	6	0.0%
Muscatine Co. IA	Taylor County KY	6	0.0%
Muscatine Co. IA	Hennepin County MN	6	0.0%
Muscatine Co. IA	Dallas County TX	6	0.0%
Muscatine Co. IA	Dallas County IA	5	0.0%
Muscatine Co. IA	Jefferson County IA	5	0.0%
Muscatine Co. IA	Wapello County IA	5	0.0%
Muscatine Co. IA	Peoria County IL	5	0.0%
Muscatine Co. IA	Lucas County OH	5	0.0%
Muscatine Co. IA	Payne County OK	5	0.0%
Muscatine Co. IA	Washington County IA	4	0.0%
Muscatine Co. IA	Appanoose County IA	2	0.0%
Muscatine Co. IA	O'Brien County IA	2	0.0%
Muscatine Co. IA	Wabasha County MN	2	0.0%
	Total	18,869	

Workplace State-County Name	Residence State-County Name	Workers 16 years old and over	
		Count	Percent
Muscatine Co. IA	Henry County IA	8	0.0%
Muscatine Co. IA	Marshall County IA	8	0.0%
Muscatine Co. IA	Kosciusko County IN	8	0.0%
Muscatine Co. IA	Story County IA	6	0.0%
Muscatine Co. IA	Riverside County CA	5	0.0%
Muscatine Co. IA	Lucas County IA	5	0.0%
Muscatine Co. IA	McLean County IL	5	0.0%
Muscatine Co. IA	Woodford County IL	5	0.0%
Muscatine Co. IA	Bremer County IA	4	0.0%
Muscatine Co. IA	Keokuk County IA	4	0.0%
Muscatine Co. IA	Harris County TX	4	0.0%
Muscatine Co. IA	Adair County IA	3	0.0%
Muscatine Co. IA	Jackson County IA	3	0.0%
Muscatine Co. IA	Mitchell County IA	3	0.0%
Muscatine Co. IA	Fulton County IL	3	0.0%
Muscatine Co. IA	St. Charles County MO	3	0.0%
Muscatine Co. IA	Boone County IA	2	0.0%
Muscatine Co. IA	Floyd County IA	2	0.0%
Muscatine Co. IA	Hamilton County IA	2	0.0%
Muscatine Co. IA	Iowa County IA	2	0.0%
Muscatine Co. IA	Marion County IL	2	0.0%
Muscatine Co. IA	Isanti County MN	2	0.0%
Muscatine Co. IA	Waseca County MN	2	0.0%
Muscatine Co. IA	Putnam County MO	2	0.0%
Muscatine Co. IA	Brown County WI	1	0.0%
	Total	20181	

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over	
		Count	Percent
O'Brien Co. IA	O'Brien County IA	5,794	83.9%
O'Brien Co. IA	Sioux County IA	481	7.0%
O'Brien Co. IA	Clay County IA	195	2.8%
O'Brien Co. IA	Cherokee County IA	130	1.9%
O'Brien Co. IA	Osceola County IA	111	1.6%
O'Brien Co. IA	Dickinson County IA	26	0.4%
O'Brien Co. IA	Shelby County IA	24	0.3%
O'Brien Co. IA	Buena Vista County IA	23	0.3%
O'Brien Co. IA	Minnehaha County SD	21	0.3%
O'Brien Co. IA	Webster County IA	10	0.1%
O'Brien Co. IA	Hennepin County MN	10	0.1%
O'Brien Co. IA	Woodbury County IA	8	0.1%
O'Brien Co. IA	Plymouth County IA	7	0.1%
O'Brien Co. IA	Hall County NE	7	0.1%
O'Brien Co. IA	Black Hawk County IA	6	0.1%
O'Brien Co. IA	Pierce County WA	6	0.1%
O'Brien Co. IA	Monona County IA	4	0.1%
O'Brien Co. IA	Nobles County MN	4	0.1%
O'Brien Co. IA	Sarpy County NE	4	0.1%
O'Brien Co. IA	Dubuque County IA	3	0.0%
O'Brien Co. IA	Wright County IA	3	0.0%
O'Brien Co. IA	Cass County ND	3	0.0%
O'Brien Co. IA	Kings County NY	2	0.0%
O'Brien Co. IA	Clay County SD	2	0.0%
O'Brien Co. IA	Lake County SD	2	0.0%
O'Brien Co. IA	Lyon County IA	2	0.0%
O'Brien Co. IA	Marion County IA	2	0.0%
O'Brien Co. IA	Pocahontas County IA	2	0.0%
O'Brien Co. IA	Polk County IA	2	0.0%
O'Brien Co. IA	Nemaha County KS	2	0.0%
O'Brien Co. IA	Pipestone County MN	2	0.0%
O'Brien Co. IA	Tarrant County TX	2	0.0%
O'Brien Co. IA	Hamilton County IA	1	0.0%
O'Brien Co. IA	Douglas County NE	1	0.0%
	Total	6,902	

Workplace State-County Name	Residence State-County Name	Workers 16 years old and over	
		Count	Percent
O'Brien Co. IA	O'Brien County IA	5794	83.4%
O'Brien Co. IA	Sioux County IA	521	7.5%
O'Brien Co. IA	Osceola County IA	245	3.5%
O'Brien Co. IA	Clay County IA	124	1.8%
O'Brien Co. IA	Lyon County IA	67	1.0%
O'Brien Co. IA	Cherokee County IA	61	0.9%
O'Brien Co. IA	Dickinson County IA	27	0.4%
O'Brien Co. IA	Lincoln County SD	16	0.2%
O'Brien Co. IA	Emmet County IA	13	0.2%
O'Brien Co. IA	Palo Alto County IA	13	0.2%
O'Brien Co. IA	Buena Vista County IA	12	0.2%
O'Brien Co. IA	Woodbury County IA	12	0.2%
O'Brien Co. IA	Wayne County NE	7	0.1%
O'Brien Co. IA	Winnebago County IA	6	0.1%
O'Brien Co. IA	Henry County IL	6	0.1%
O'Brien Co. IA	Plymouth County IA	5	0.1%
O'Brien Co. IA	Nobles County MN	5	0.1%
O'Brien Co. IA	Dakota County NE	5	0.1%
O'Brien Co. IA	Grundy County IA	2	0.0%
O'Brien Co. IA	Muscatine County IA	2	0.0%
O'Brien Co. IA	Davison County SD	2	0.0%
	Total	6945	



**County-to-County Worker Flow for Iowa's Counties: 1990**  
**Universe: Workers 16 years old and over**

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over	
		Count	Percent

Osceola Co. IA	Osceola County	IA	2,484	75.2%
Osceola Co. IA	Nobles County	MN	332	10.1%
Osceola Co. IA	O'Brien County	IA	245	7.4%
Osceola Co. IA	Dickinson County	IA	64	1.9%
Osceola Co. IA	Sioux County	IA	57	1.7%
Osceola Co. IA	Lyon County	IA	50	1.5%
Osceola Co. IA	Clay County	IA	18	0.5%
Osceola Co. IA	Minnehaha County	SD	10	0.3%
Osceola Co. IA	Plymouth County	IA	9	0.3%
Osceola Co. IA	Jackson County	MN	7	0.2%
Osceola Co. IA	Emmet County	IA	6	0.2%
Osceola Co. IA	Wayne County	NE	5	0.2%
Osceola Co. IA	Woodbury County	IA	4	0.1%
Osceola Co. IA	Henderson County	KY	4	0.1%
Osceola Co. IA	Sac County	IA	2	0.1%
Osceola Co. IA	Olmsted County	MN	2	0.1%
Osceola Co. IA	Rock County	MN	2	0.1%
	Total		3,301	

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over	
		Count	Percent

Page Co. IA	Page County	IA	6,432	85.1%
Page Co. IA	Fremont County	IA	547	7.2%
Page Co. IA	Montgomery County	IA	301	4.0%
Page Co. IA	Douglas County	NE	65	0.9%
Page Co. IA	Taylor County	IA	60	0.8%
Page Co. IA	Pottawattamie County	IA	35	0.5%
Page Co. IA	Atchison County	MO	21	0.3%
Page Co. IA	Mills County	IA	17	0.2%
Page Co. IA	Nodaway County	MO	13	0.2%
Page Co. IA	Adams County	IA	12	0.2%
Page Co. IA	Polk County	IA	10	0.1%
Page Co. IA	Guthrie County	IA	8	0.1%
Page Co. IA	Nemaha County	NE	8	0.1%
Page Co. IA	Sarpy County	NE	6	0.1%
Page Co. IA	U.S. Virgin Islands		5	0.1%
Page Co. IA	Pierce County	WA	4	0.1%
Page Co. IA	Adair County	IA	3	0.0%
Page Co. IA	Dallas County	IA	2	0.0%
Page Co. IA	Louisa County	IA	2	0.0%
Page Co. IA	Sedgwick County	KS	2	0.0%
Page Co. IA	Shawnee County	KS	2	0.0%
Page Co. IA	Wyandotte County	KS	2	0.0%
Page Co. IA	Otoe County	NE	2	0.0%
Page Co. IA	Brazoria County	TX	2	0.0%
Page Co. IA	Union County	IA	1	0.0%
	Total		7,562	

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over	
		Count	Percent

Palo Alto Co. IA	Palo Alto County	IA	3,690	80.8%
Palo Alto Co. IA	Clay County	IA	267	5.8%
Palo Alto Co. IA	Kossuth County	IA	198	4.3%
Palo Alto Co. IA	Pocahontas County	IA	140	3.1%
Palo Alto Co. IA	Emmet County	IA	68	1.5%
Palo Alto Co. IA	Dickinson County	IA	33	0.7%
Palo Alto Co. IA	Freeborn County	MN	22	0.5%

Workplace State-County Name	Residence State-County Name	Workers 16 years old and over	
		Count	Percent

Osceola Co. IA	Osceola County	IA	2484	88.2%
Osceola Co. IA	O'Brien County	IA	111	3.9%
Osceola Co. IA	Lyon County	IA	77	2.7%
Osceola Co. IA	Nobles County	MN	68	2.4%
Osceola Co. IA	Dickinson County	IA	26	0.9%
Osceola Co. IA	Sioux County	IA	16	0.6%
Osceola Co. IA	Du Page County	IL	10	0.4%
Osceola Co. IA	Cherokee County	IA	9	0.3%
Osceola Co. IA	Fayette County	IA	6	0.2%
Osceola Co. IA	Lyman County	SD	3	0.1%
Osceola Co. IA	Yankton County	SD	3	0.1%
Osceola Co. IA	Decatur County	IA	2	0.1%
Osceola Co. IA	Murray County	MN	2	0.1%
	Total		2817	

Workplace State-County Name	Residence State-County Name	Workers 16 years old and over	
		Count	Percent

Page Co. IA	Page County	IA	6432	84.0%
Page Co. IA	Taylor County	IA	383	5.0%
Page Co. IA	Fremont County	IA	333	4.4%
Page Co. IA	Montgomery County	IA	168	2.2%
Page Co. IA	Nodaway County	MO	135	1.8%
Page Co. IA	Atchison County	MO	69	0.9%
Page Co. IA	Mills County	IA	30	0.4%
Page Co. IA	Adams County	IA	28	0.4%
Page Co. IA	Polk County	IA	22	0.3%
Page Co. IA	Pottawattamie County	IA	9	0.1%
Page Co. IA	Buena Vista County	IA	7	0.1%
Page Co. IA	Harrison County	IA	7	0.1%
Page Co. IA	Shelby County	IA	7	0.1%
Page Co. IA	Union County	IA	7	0.1%
Page Co. IA	Douglas County	NE	6	0.1%
Page Co. IA	Sarpy County	NE	5	0.1%
Page Co. IA	Ringgold County	IA	3	0.0%
Page Co. IA	Adair County	IA	2	0.0%
	Total		7653	

Workplace State-County Name	Residence State-County Name	Workers 16 years old and over	
		Count	Percent

Palo Alto Co. IA	Palo Alto County	IA	3690	89.9%
Palo Alto Co. IA	Kossuth County	IA	131	3.2%
Palo Alto Co. IA	Emmet County	IA	104	2.5%
Palo Alto Co. IA	Pocahontas County	IA	58	1.4%
Palo Alto Co. IA	Clay County	IA	57	1.4%
Palo Alto Co. IA	Dickinson County	IA	20	0.5%
Palo Alto Co. IA	Humboldt County	IA	19	0.5%

**County-to-County Worker Flow for Iowa's Counties: 1990**  
**Universe: Workers 16 years old and over**

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over	
		Count	Percent
Palo Alto Co. IA	Webster County IA	20	0.4%
Palo Alto Co. IA	O'Brien County IA	13	0.3%
Palo Alto Co. IA	Madison County NE	12	0.3%
Palo Alto Co. IA	Cerro Gordo County IA	10	0.2%
Palo Alto Co. IA	Carroll County IA	9	0.2%
Palo Alto Co. IA	Cass County IA	9	0.2%
Palo Alto Co. IA	Humboldt County IA	9	0.2%
Palo Alto Co. IA	Plymouth County IA	9	0.2%
Palo Alto Co. IA	Polk County IA	9	0.2%
Palo Alto Co. IA	Winnebago County IA	9	0.2%
Palo Alto Co. IA	Wright County IA	7	0.2%
Palo Alto Co. IA	Sheboygan County WI	5	0.1%
Palo Alto Co. IA	Nye County NV	3	0.1%
Palo Alto Co. IA	Clayton County IA	3	0.1%
Palo Alto Co. IA	Martin County MN	3	0.1%
Palo Alto Co. IA	Dakota County NE	3	0.1%
Palo Alto Co. IA	Pennington County SD	2	0.0%
Palo Alto Co. IA	Buena Vista County IA	2	0.0%
Palo Alto Co. IA	Cherokee County IA	2	0.0%
Palo Alto Co. IA	Franklin County IA	2	0.0%
Palo Alto Co. IA	Winneshiek County IA	2	0.0%
Palo Alto Co. IA	Jackson County MN	2	0.0%
Palo Alto Co. IA	Nobles County MN	2	0.0%
Palo Alto Co. IA	Rice County MN	2	0.0%
Palo Alto Co. IA	Davidson County TN	2	0.0%
	Total	4,569	

Workplace State-County Name	Residence State-County Name	Workers 16 years old and over	
		Count	Percent
Palo Alto Co. IA	Roane County TN	10	0.2%
Palo Alto Co. IA	Cottonwood County MN	3	0.1%
Palo Alto Co. IA	Buchanan County IA	2	0.0%
Palo Alto Co. IA	Buena Vista County IA	2	0.0%
Palo Alto Co. IA	Calhoun County IA	2	0.0%
Palo Alto Co. IA	Des Moines County IA	2	0.0%
Palo Alto Co. IA	Shelby County IA	2	0.0%
Palo Alto Co. IA	Sioux County IA	2	0.0%
	Total	4104	

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over	
		Count	Percent
Plymouth Co. IA	Plymouth County IA	8,196	75.4%
Plymouth Co. IA	Woodbury County IA	1,767	16.2%
Plymouth Co. IA	Sioux County IA	448	4.1%
Plymouth Co. IA	Dakota County NE	132	1.2%
Plymouth Co. IA	Cherokee County IA	109	1.0%
Plymouth Co. IA	Union County SD	52	0.5%
Plymouth Co. IA	Polk County IA	24	0.2%
Plymouth Co. IA	Minnehaha County SD	15	0.1%
Plymouth Co. IA	Clay County SD	9	0.1%
Plymouth Co. IA	Douglas County NE	9	0.1%
Plymouth Co. IA	Dickinson County IA	8	0.1%
Plymouth Co. IA	Story County IA	8	0.1%
Plymouth Co. IA	Jackson County MO	8	0.1%
Plymouth Co. IA	Dodge County NE	8	0.1%
Plymouth Co. IA	Bradford County PA	8	0.1%
Plymouth Co. IA	Hinds County MS	7	0.1%
Plymouth Co. IA	Bexar County TX	7	0.1%
Plymouth Co. IA	Ida County IA	6	0.1%
Plymouth Co. IA	Black Hawk County IA	5	0.0%
Plymouth Co. IA	O'Brien County IA	5	0.0%
Plymouth Co. IA	Cook County IL	5	0.0%
Plymouth Co. IA	Ramsey County MN	5	0.0%
Plymouth Co. IA	Gloucester city MA	4	0.0%
Plymouth Co. IA	Winnebago County WI	4	0.0%
Plymouth Co. IA	Buena Vista County IA	3	0.0%
Plymouth Co. IA	Monona County IA	3	0.0%
Plymouth Co. IA	Pipestone County MN	3	0.0%
Plymouth Co. IA	Chesapeake city VA	2	0.0%
Plymouth Co. IA	Germany, not specified	2	0.0%
Plymouth Co. IA	Yankton County SD	2	0.0%
Plymouth Co. IA	El Paso County CO	2	0.0%
Plymouth Co. IA	Gunnison County CO	2	0.0%
Plymouth Co. IA	Clay County IA	2	0.0%
Plymouth Co. IA	Linn County IA	2	0.0%
Plymouth Co. IA	Lac qui Parle County MN	2	0.0%

Workplace State-County Name	Residence State-County Name	Workers 16 years old and over	
		Count	Percent
Plymouth Co. IA	Plymouth County IA	8196	88.3%
Plymouth Co. IA	Woodbury County IA	394	4.2%
Plymouth Co. IA	Sioux County IA	285	3.1%
Plymouth Co. IA	Cherokee County IA	162	1.7%
Plymouth Co. IA	Union County SD	45	0.5%
Plymouth Co. IA	Dakota County NE	36	0.4%
Plymouth Co. IA	Clay County SD	28	0.3%
Plymouth Co. IA	Cerro Gordo County IA	12	0.1%
Plymouth Co. IA	Douglas County NE	11	0.1%
Plymouth Co. IA	Sedgwick County KS	10	0.1%
Plymouth Co. IA	Minnehaha County SD	10	0.1%
Plymouth Co. IA	Monona County IA	9	0.1%
Plymouth Co. IA	Osceola County IA	9	0.1%
Plymouth Co. IA	Palo Alto County IA	9	0.1%
Plymouth Co. IA	Sac County IA	8	0.1%
Plymouth Co. IA	O'Brien County IA	7	0.1%
Plymouth Co. IA	Story County IA	6	0.1%
Plymouth Co. IA	Lyon County MN	6	0.1%
Plymouth Co. IA	Hall County NE	6	0.1%
Plymouth Co. IA	Buchanan County IA	5	0.1%
Plymouth Co. IA	Lincoln County SD	5	0.1%
Plymouth Co. IA	Dickinson County IA	4	0.0%
Plymouth Co. IA	New Madrid County MO	3	0.0%
Plymouth Co. IA	Buena Vista County IA	2	0.0%
Plymouth Co. IA	Louisa County IA	2	0.0%
Plymouth Co. IA	Lyon County IA	2	0.0%
Plymouth Co. IA	Pocahontas County IA	2	0.0%
Plymouth Co. IA	Shelby County IA	2	0.0%
Plymouth Co. IA	Kandiyohi County MN	2	0.0%
Plymouth Co. IA	McLeod County MN	2	0.0%
Plymouth Co. IA	Stearns County MN	2	0.0%
Plymouth Co. IA	Knox County NE	2	0.0%
Plymouth Co. IA	Rock County MN	1	0.0%
	Total	9285	

**County-to-County Worker Flow for Iowa's Counties: 1990**  
**Universe: Workers 16 years old and over**

Residence State-County Name	Workplace State-County Name		Workers 16 years old and over	
			Count	Percent
Plymouth Co. IA	Wayne County	NE	2	0.0%
Plymouth Co. IA	Dallas County	TX	1	0.0%
	Total		10,877	

Workplace State-County Name	Residence State-County Name		Workers 16 years old and over	
			Count	Percent

Residence State-County Name	Workplace State-County Name		Workers 16 years old and over	
			Count	Percent
Pocahontas Co. IA	Pocahontas County	IA	3,468	84.9%
Pocahontas Co. IA	Buena Vista County	IA	189	4.6%
Pocahontas Co. IA	Humboldt County	IA	120	2.9%
Pocahontas Co. IA	Calhoun County	IA	83	2.0%
Pocahontas Co. IA	Webster County	IA	72	1.8%
Pocahontas Co. IA	Palo Alto County	IA	58	1.4%
Pocahontas Co. IA	Clay County	IA	21	0.5%
Pocahontas Co. IA	Sac County	IA	16	0.4%
Pocahontas Co. IA	Polk County	IA	7	0.2%
Pocahontas Co. IA	Emmet County	IA	5	0.1%
Pocahontas Co. IA	Codington County	SD	4	0.1%
Pocahontas Co. IA	Boone County	IA	4	0.1%
Pocahontas Co. IA	Hamilton County	IA	4	0.1%
Pocahontas Co. IA	Wright County	IA	4	0.1%
Pocahontas Co. IA	Hamden town	CT	3	0.1%
Pocahontas Co. IA	Maricopa County	AZ	3	0.1%
Pocahontas Co. IA	Monterey County	CA	2	0.0%
Pocahontas Co. IA	Black Hawk County	IA	2	0.0%
Pocahontas Co. IA	Cherokee County	IA	2	0.0%
Pocahontas Co. IA	Ida County	IA	2	0.0%
Pocahontas Co. IA	Johnson County	IA	2	0.0%
Pocahontas Co. IA	Kossuth County	IA	2	0.0%
Pocahontas Co. IA	Mahaska County	IA	2	0.0%
Pocahontas Co. IA	Plymouth County	IA	2	0.0%
Pocahontas Co. IA	Sioux County	IA	2	0.0%
Pocahontas Co. IA	Woodbury County	IA	2	0.0%
Pocahontas Co. IA	Cook County	IL	2	0.0%
Pocahontas Co. IA	Douglas County	NE	2	0.0%
	Total		4,085	

Workplace State-County Name	Residence State-County Name		Workers 16 years old and over	
			Count	Percent
Pocahontas Co. IA	Pocahontas County	IA	3468	85.4%
Pocahontas Co. IA	Buena Vista County	IA	182	4.5%
Pocahontas Co. IA	Palo Alto County	IA	140	3.4%
Pocahontas Co. IA	Humboldt County	IA	110	2.7%
Pocahontas Co. IA	Calhoun County	IA	83	2.0%
Pocahontas Co. IA	Clay County	IA	26	0.6%
Pocahontas Co. IA	Sac County	IA	14	0.3%
Pocahontas Co. IA	Butler County	IA	8	0.2%
Pocahontas Co. IA	Emmet County	IA	8	0.2%
Pocahontas Co. IA	Douglas County	NE	6	0.1%
Pocahontas Co. IA	Webster County	IA	5	0.1%
Pocahontas Co. IA	Tama County	IA	3	0.1%
Pocahontas Co. IA	Kossuth County	IA	2	0.0%
Pocahontas Co. IA	O'Brien County	IA	2	0.0%
Pocahontas Co. IA	Wright County	IA	2	0.0%
Pocahontas Co. IA	Martin County	MN	2	0.0%
Pocahontas Co. IA	Greene County	IA	1	0.0%
	Total		4062	

Residence State-County Name	Workplace State-County Name		Workers 16 years old and over	
			Count	Percent
Polk Co. IA	Polk County	IA	167,732	96.8%
Polk Co. IA	Story County	IA	1,086	0.6%
Polk Co. IA	Dallas County	IA	947	0.5%
Polk Co. IA	Warren County	IA	689	0.4%
Polk Co. IA	Jasper County	IA	349	0.2%
Polk Co. IA	Boone County	IA	184	0.1%
Polk Co. IA	Marion County	IA	133	0.1%
Polk Co. IA	Black Hawk County	IA	127	0.1%
Polk Co. IA	Marshall County	IA	122	0.1%
Polk Co. IA	Johnson County	IA	115	0.1%
Polk Co. IA	Madison County	IA	106	0.1%
Polk Co. IA	Douglas County	NE	105	0.1%
Polk Co. IA	Cook County	IL	93	0.1%
Polk Co. IA	Scott County	IA	91	0.1%
Polk Co. IA	Hennepin County	MN	70	0.0%
Polk Co. IA	Linn County	IA	59	0.0%
Polk Co. IA	Poweshiek County	IA	51	0.0%
Polk Co. IA	Clarke County	IA	46	0.0%
Polk Co. IA	Webster County	IA	45	0.0%
Polk Co. IA	Des Moines County	IA	31	0.0%
Polk Co. IA	Lucas County	IA	31	0.0%
Polk Co. IA	Woodbury County	IA	31	0.0%
Polk Co. IA	Guthrie County	IA	27	0.0%
Polk Co. IA	Marion County	IN	24	0.0%

Workplace State-County Name	Residence State-County Name		Workers 16 years old and over	
			Count	Percent
Polk Co. IA	Polk County	IA	167732	82.4%
Polk Co. IA	Warren County	IA	11475	5.6%
Polk Co. IA	Dallas County	IA	6554	3.2%
Polk Co. IA	Story County	IA	3085	1.5%
Polk Co. IA	Jasper County	IA	2681	1.3%
Polk Co. IA	Madison County	IA	2223	1.1%
Polk Co. IA	Marion County	IA	1438	0.7%
Polk Co. IA	Boone County	IA	1226	0.6%
Polk Co. IA	Guthrie County	IA	1001	0.5%
Polk Co. IA	Clarke County	IA	341	0.2%
Polk Co. IA	Marshall County	IA	331	0.2%
Polk Co. IA	Adair County	IA	311	0.2%
Polk Co. IA	Lucas County	IA	193	0.1%
Polk Co. IA	Linn County	IA	174	0.1%
Polk Co. IA	Hamilton County	IA	148	0.1%
Polk Co. IA	Decatur County	IA	129	0.1%
Polk Co. IA	Wapello County	IA	110	0.1%
Polk Co. IA	Black Hawk County	IA	107	0.1%
Polk Co. IA	Poweshiek County	IA	102	0.1%
Polk Co. IA	Douglas County	NE	102	0.1%
Polk Co. IA	Wayne County	IA	99	0.0%
Polk Co. IA	Woodbury County	IA	98	0.0%
Polk Co. IA	Scott County	IA	95	0.0%
Polk Co. IA	Hennepin County	MN	93	0.0%

**County-to-County Worker Flow for Iowa's Counties: 1990**  
**Universe: Workers 16 years old and over**

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over	
		Count	Percent
Polk Co. IA	Clayton County IA	23	0.0%
Polk Co. IA	Hardin County IA	23	0.0%
Polk Co. IA	Wapello County IA	23	0.0%
Polk Co. IA	St. Louis County MO	23	0.0%
Polk Co. IA	Page County IA	22	0.0%
Polk Co. IA	Carroll County IA	21	0.0%
Polk Co. IA	New York County NY	18	0.0%
Polk Co. IA	Ringgold County IA	18	0.0%
Polk Co. IA	Hall County NE	18	0.0%
Polk Co. IA	Oklahoma County OK	18	0.0%
Polk Co. IA	Minnehaha County SD	17	0.0%
Polk Co. IA	Cerro Gordo County IA	17	0.0%
Polk Co. IA	Greene County IA	17	0.0%
Polk Co. IA	Pottawattamie County IA	16	0.0%
Polk Co. IA	Peoria County IL	16	0.0%
Polk Co. IA	Dallas County TX	16	0.0%
Polk Co. IA	Wayne County MI	15	0.0%
Polk Co. IA	Broward County FL	15	0.0%
Polk Co. IA	Bexar County TX	15	0.0%
Polk Co. IA	Australia	13	0.0%
Polk Co. IA	Orange County FL	13	0.0%
Polk Co. IA	Delaware County IA	13	0.0%
Polk Co. IA	Louisa County IA	13	0.0%
Polk Co. IA	Monroe County IA	13	0.0%
Polk Co. IA	Washington County NE	13	0.0%
Polk Co. IA	Clark County NV	12	0.0%
Polk Co. IA	Tama County IA	12	0.0%
Polk Co. IA	Winneshiek County IA	12	0.0%
Polk Co. IA	St. Joseph County IN	12	0.0%
Polk Co. IA	Boone County MO	12	0.0%
Polk Co. IA	Orangeburg County SC	12	0.0%
Polk Co. IA	Oakland County MI	11	0.0%
Polk Co. IA	De Kalb County GA	11	0.0%
Polk Co. IA	Cass County IA	11	0.0%
Polk Co. IA	Iowa County IA	11	0.0%
Polk Co. IA	Harris County TX	11	0.0%
Polk Co. IA	Germany, not specified	10	0.0%
Polk Co. IA	Queens County NY	10	0.0%
Polk Co. IA	Sedgwick County KS	10	0.0%
Polk Co. IA	Winnebago County WI	10	0.0%
Polk Co. IA	Williamsburg city VA	9	0.0%
Polk Co. IA	Jefferson County AL	9	0.0%
Polk Co. IA	Maricopa County AZ	9	0.0%
Polk Co. IA	Glynn County GA	9	0.0%
Polk Co. IA	Lake County IL	9	0.0%
Polk Co. IA	Winona County MN	9	0.0%
Polk Co. IA	Lancaster County NE	9	0.0%
Polk Co. IA	Dane County WI	9	0.0%
Polk Co. IA	Eau Claire County WI	9	0.0%
Polk Co. IA	Albemarle County VA	8	0.0%
Polk Co. IA	New Castle County DE	8	0.0%
Polk Co. IA	Sarasota County FL	8	0.0%
Polk Co. IA	Clinton County IA	8	0.0%
Polk Co. IA	Hancock County IA	8	0.0%
Polk Co. IA	Lee County IA	8	0.0%
Polk Co. IA	Mahaska County IA	8	0.0%
Polk Co. IA	Sioux County IA	8	0.0%
Polk Co. IA	Rock Island County IL	8	0.0%
Polk Co. IA	Reno County KS	8	0.0%
Polk Co. IA	Taney County MO	8	0.0%
Polk Co. IA	Sarpy County NE	8	0.0%
Polk Co. IA	Cuyahoga County OH	8	0.0%
Polk Co. IA	Brevard County FL	7	0.0%
Polk Co. IA	Adair County IA	7	0.0%
Polk Co. IA	Dubuque County IA	7	0.0%
Polk Co. IA	Floyd County IA	7	0.0%

Workplace State-County Name	Residence State-County Name	Workers 16 years old and over	
		Count	Percent
Polk Co. IA	Jackson County MO	93	0.0%
Polk Co. IA	Dubuque County IA	91	0.0%
Polk Co. IA	Cook County IL	88	0.0%
Polk Co. IA	Union County IA	86	0.0%
Polk Co. IA	Greene County IA	85	0.0%
Polk Co. IA	Johnson County IA	83	0.0%
Polk Co. IA	Mahaska County IA	83	0.0%
Polk Co. IA	Hardin County IA	73	0.0%
Polk Co. IA	Cerro Gordo County IA	59	0.0%
Polk Co. IA	Rock Island County IL	53	0.0%
Polk Co. IA	Monroe County IA	51	0.0%
Polk Co. IA	Johnson County KS	51	0.0%
Polk Co. IA	Pottawattamie County IA	49	0.0%
Polk Co. IA	Appanoose County IA	44	0.0%
Polk Co. IA	Carroll County IA	43	0.0%
Polk Co. IA	Webster County IA	42	0.0%
Polk Co. IA	Nodaway County MO	40	0.0%
Polk Co. IA	Audubon County IA	37	0.0%
Polk Co. IA	St. Louis County MO	36	0.0%
Polk Co. IA	San Bernardino County CA	35	0.0%
Polk Co. IA	El Paso County CO	33	0.0%
Polk Co. IA	Calhoun County IA	32	0.0%
Polk Co. IA	Los Angeles County CA	30	0.0%
Polk Co. IA	Des Moines County IA	30	0.0%
Polk Co. IA	Franklin County IA	29	0.0%
Polk Co. IA	Dakota County MN	29	0.0%
Polk Co. IA	Jefferson County IA	27	0.0%
Polk Co. IA	Lancaster County NE	26	0.0%
Polk Co. IA	Franklin County OH	26	0.0%
Polk Co. IA	Grundy County IA	25	0.0%
Polk Co. IA	Kossuth County IA	25	0.0%
Polk Co. IA	Plymouth County IA	24	0.0%
Polk Co. IA	Broward County FL	23	0.0%
Polk Co. IA	Chickasaw County IA	23	0.0%
Polk Co. IA	Fayette County IA	23	0.0%
Polk Co. IA	Humboldt County IA	23	0.0%
Polk Co. IA	Mitchell County IA	23	0.0%
Polk Co. IA	Muscatine County IA	23	0.0%
Polk Co. IA	Keokuk County IA	22	0.0%
Polk Co. IA	Ringgold County IA	22	0.0%
Polk Co. IA	Madera County CA	21	0.0%
Polk Co. IA	Cass County IA	21	0.0%
Polk Co. IA	Hancock County IA	21	0.0%
Polk Co. IA	Clay County MO	21	0.0%
Polk Co. IA	Casey County KY	20	0.0%
Polk Co. IA	Tazewell County IL	19	0.0%
Polk Co. IA	Waukesha County WI	19	0.0%
Polk Co. IA	Buchanan County IA	18	0.0%
Polk Co. IA	Bremer County IA	17	0.0%
Polk Co. IA	Ida County IA	17	0.0%
Polk Co. IA	Winneshiek County IA	17	0.0%
Polk Co. IA	Camden County MO	17	0.0%
Polk Co. IA	Orange County NC	17	0.0%
Polk Co. IA	Adams County IA	16	0.0%
Polk Co. IA	Henry County IL	16	0.0%
Polk Co. IA	Washington County AR	15	0.0%
Polk Co. IA	Arapahoe County CO	15	0.0%
Polk Co. IA	Cedar County IA	15	0.0%
Polk Co. IA	Iowa County IA	15	0.0%
Polk Co. IA	Tama County IA	15	0.0%
Polk Co. IA	Johnson County IN	15	0.0%
Polk Co. IA	Buchanan County MO	15	0.0%
Polk Co. IA	St. Croix County WI	15	0.0%
Polk Co. IA	Emmet County IA	14	0.0%
Polk Co. IA	Whiteside County IL	14	0.0%
Polk Co. IA	Henry County IA	13	0.0%

**County-to-County Worker Flow for Iowa's Counties: 1990**  
**Universe: Workers 16 years old and over**

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over	
		Count	Percent
Polk Co. IA	Henry County IA	7	0.0%
Polk Co. IA	Sangamon County IL	7	0.0%
Polk Co. IA	Grundy County MO	7	0.0%
Polk Co. IA	Livingston County MO	7	0.0%
Polk Co. IA	Mecklenburg County NC	7	0.0%
Polk Co. IA	Thurston County NE	7	0.0%
Polk Co. IA	Henry County OH	7	0.0%
Polk Co. IA	Rutherford County TN	7	0.0%
Polk Co. IA	Tarrant County TX	7	0.0%
Polk Co. IA	Tooele County UT	7	0.0%
Polk Co. IA	Brown County WI	7	0.0%
Polk Co. IA	Union of Soviet Socialist Re	6	0.0%
Polk Co. IA	Nassau County NY	6	0.0%
Polk Co. IA	Montgomery County AL	6	0.0%
Polk Co. IA	Tulare County CA	6	0.0%
Polk Co. IA	Dade County FL	6	0.0%
Polk Co. IA	Audubon County IA	6	0.0%
Polk Co. IA	Butler County IA	6	0.0%
Polk Co. IA	Hamilton County IA	6	0.0%
Polk Co. IA	Du Page County IL	6	0.0%
Polk Co. IA	Morgan County IL	6	0.0%
Polk Co. IA	Jackson County MO	6	0.0%
Polk Co. IA	Texas County MO	6	0.0%
Polk Co. IA	Wake County NC	6	0.0%
Polk Co. IA	Gage County NE	6	0.0%
Polk Co. IA	Burlington County NJ	6	0.0%
Polk Co. IA	Wichita County TX	6	0.0%
Polk Co. IA	Hinds County MS	5	0.0%
Polk Co. IA	Mobile County AL	5	0.0%
Polk Co. IA	Wayne County IA	5	0.0%
Polk Co. IA	Winnebago County IA	5	0.0%
Polk Co. IA	Grundy County IL	5	0.0%
Polk Co. IA	San Juan County NM	5	0.0%
Polk Co. IA	Hamilton County OH	5	0.0%
Polk Co. IA	La Crosse County WI	5	0.0%
Polk Co. IA	Boston city MA	4	0.0%
Polk Co. IA	Nodaway County MO	4	0.0%
Polk Co. IA	Onslow County NC	4	0.0%
Polk Co. IA	Medford city MA	3	0.0%
Polk Co. IA	Pennington County SD	3	0.0%
Polk Co. IA	Harrison County IA	3	0.0%
Polk Co. IA	Humboldt County IA	3	0.0%
Polk Co. IA	Philadelphia County PA	3	0.0%
Polk Co. IA	Grundy County IA	2	0.0%
Polk Co. IA	Montgomery County IA	2	0.0%
Polk Co. IA	Taylor County IA	2	0.0%
Polk Co. IA	Pipestone County MN	2	0.0%
Polk Co. IA	Clay County MO	2	0.0%
	Total	173,353	

Workplace State-County Name	Residence State-County Name	Workers 16 years old and over	
		Count	Percent
Polk Co. IA	Shelby County IA	13	0.0%
Polk Co. IA	Boone County IL	13	0.0%
Polk Co. IA	Grant County WI	13	0.0%
Polk Co. IA	Mills County IA	12	0.0%
Polk Co. IA	Washington County IA	12	0.0%
Polk Co. IA	Adams County IL	12	0.0%
Polk Co. IA	Kane County IL	12	0.0%
Polk Co. IA	Clay County KS	12	0.0%
Polk Co. IA	Anoka County MN	12	0.0%
Polk Co. IA	Gentry County MO	12	0.0%
Polk Co. IA	Dixon County NE	12	0.0%
Polk Co. IA	Platte County NE	12	0.0%
Polk Co. IA	Sarpy County NE	12	0.0%
Polk Co. IA	Clay County IA	11	0.0%
Polk Co. IA	Kendall County IL	11	0.0%
Polk Co. IA	Stephenson County IL	11	0.0%
Polk Co. IA	Pine County MN	11	0.0%
Polk Co. IA	Greene County MO	11	0.0%
Polk Co. IA	Watauga County NC	11	0.0%
Polk Co. IA	Cass County ND	11	0.0%
Polk Co. IA	Kings County NY	11	0.0%
Polk Co. IA	Lucas County OH	11	0.0%
Polk Co. IA	Osage County OK	11	0.0%
Polk Co. IA	Seminole County OK	11	0.0%
Polk Co. IA	Montgomery County PA	11	0.0%
Polk Co. IA	Glastonbury town CT	10	0.0%
Polk Co. IA	Polk County FL	10	0.0%
Polk Co. IA	Cherokee County IA	10	0.0%
Polk Co. IA	Jackson County IA	10	0.0%
Polk Co. IA	Page County IA	10	0.0%
Polk Co. IA	Wright County IA	10	0.0%
Polk Co. IA	Du Page County IL	10	0.0%
Polk Co. IA	Macon County IL	10	0.0%
Polk Co. IA	Sangamon County IL	10	0.0%
Polk Co. IA	Rice County MN	10	0.0%
Polk Co. IA	Newberry County SC	10	0.0%
Polk Co. IA	Hidalgo County TX	10	0.0%
Polk Co. IA	Buena Vista County IA	9	0.0%
Polk Co. IA	Jones County IA	9	0.0%
Polk Co. IA	Palo Alto County IA	9	0.0%
Polk Co. IA	Sac County IA	9	0.0%
Polk Co. IA	Sioux County IA	9	0.0%
Polk Co. IA	Madison County IL	9	0.0%
Polk Co. IA	Douglas County KS	9	0.0%
Polk Co. IA	Daviess County KY	9	0.0%
Polk Co. IA	Wayne County KY	9	0.0%
Polk Co. IA	Mower County MN	9	0.0%
Polk Co. IA	Lafayette County MO	9	0.0%
Polk Co. IA	Flathead County MT	9	0.0%
Polk Co. IA	Moore County NC	9	0.0%
Polk Co. IA	Polk County OR	9	0.0%
Polk Co. IA	Delaware County PA	9	0.0%
Polk Co. IA	Clay County SD	9	0.0%
Polk Co. IA	Lawrence County SD	9	0.0%
Polk Co. IA	Roane County TN	9	0.0%
Polk Co. IA	Tipton County TN	9	0.0%
Polk Co. IA	Kern County CA	8	0.0%
Polk Co. IA	Las Animas County CO	8	0.0%
Polk Co. IA	Lee County IA	8	0.0%
Polk Co. IA	Montgomery County IA	8	0.0%
Polk Co. IA	Taylor County IA	8	0.0%
Polk Co. IA	Winnebago County IA	8	0.0%
Polk Co. IA	Mason County IL	8	0.0%
Polk Co. IA	Monroe County IL	8	0.0%
Polk Co. IA	Atchison County KS	8	0.0%
Polk Co. IA	Neosho County KS	8	0.0%

County-to-County Worker Flow for Iowa's Counties: 1990  
 Universe: Workers 16 years old and over

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over	
		Count	Percent

Workplace State-County Name	Residence State-County Name	Workers 16 years old and over	
		Count	Percent

Polk Co. IA	Seward County	KS	8	0.0%
Polk Co. IA	Cook County	MN	8	0.0%
Polk Co. IA	Nicollet County	MN	8	0.0%
Polk Co. IA	Wright County	MN	8	0.0%
Polk Co. IA	Washington County	NE	8	0.0%
Polk Co. IA	McKinley County	NM	8	0.0%
Polk Co. IA	Hamilton County	OH	8	0.0%
Polk Co. IA	Oklahoma County	OK	8	0.0%
Polk Co. IA	Dauphin County	PA	8	0.0%
Polk Co. IA	Indiana County	PA	8	0.0%
Polk Co. IA	Sevier County	TN	8	0.0%
Polk Co. IA	Dane County	WI	8	0.0%
Polk Co. IA	Kanawha County	WV	8	0.0%
Polk Co. IA	Fresno County	CA	7	0.0%
Polk Co. IA	Jefferson County	CO	7	0.0%
Polk Co. IA	Weld County	CO	7	0.0%
Polk Co. IA	Gwinnett County	GA	7	0.0%
Polk Co. IA	Crawford County	IA	7	0.0%
Polk Co. IA	Davis County	IA	7	0.0%
Polk Co. IA	Dickinson County	IA	7	0.0%
Polk Co. IA	Floyd County	IA	7	0.0%
Polk Co. IA	Pocahontas County	IA	7	0.0%
Polk Co. IA	Jo Daviess County	IL	7	0.0%
Polk Co. IA	La Salle County	IL	7	0.0%
Polk Co. IA	McLean County	IL	7	0.0%
Polk Co. IA	St. Clair County	IL	7	0.0%
Polk Co. IA	Lawrence County	IN	7	0.0%
Polk Co. IA	Monroe County	IN	7	0.0%
Polk Co. IA	Sedgwick County	KS	7	0.0%
Polk Co. IA	Nelson County	KY	7	0.0%
Polk Co. IA	Seekonk town	MA	7	0.0%
Polk Co. IA	Boone County	MO	7	0.0%
Polk Co. IA	Grundy County	MO	7	0.0%
Polk Co. IA	Wayne County	NC	7	0.0%
Polk Co. IA	Adams County	NE	7	0.0%
Polk Co. IA	Richardson County	NE	7	0.0%
Polk Co. IA	Monmouth County	NJ	7	0.0%
Polk Co. IA	Licking County	OH	7	0.0%
Polk Co. IA	Summit County	OH	7	0.0%
Polk Co. IA	Williams County	OH	7	0.0%
Polk Co. IA	Brookings County	SD	7	0.0%
Polk Co. IA	Minnehaha County	SD	7	0.0%
Polk Co. IA	Dallas County	TX	7	0.0%
Polk Co. IA	King County	WA	7	0.0%
Polk Co. IA	Snohomish County	WA	7	0.0%
Polk Co. IA	Iowa County	WI	7	0.0%
Polk Co. IA	District of Columbia	DC	6	0.0%
Polk Co. IA	Sarasota County	FL	6	0.0%
Polk Co. IA	Livingston County	IL	6	0.0%
Polk Co. IA	Schuyler County	IL	6	0.0%
Polk Co. IA	Will County	IL	6	0.0%
Polk Co. IA	Allen County	IN	6	0.0%
Polk Co. IA	Howard County	IN	6	0.0%
Polk Co. IA	Marion County	IN	6	0.0%
Polk Co. IA	Tippecanoe County	IN	6	0.0%
Polk Co. IA	Orleans Parish	LA	6	0.0%
Polk Co. IA	Barry County	MI	6	0.0%
Polk Co. IA	Genesee County	MI	6	0.0%
Polk Co. IA	Ottawa County	MI	6	0.0%
Polk Co. IA	Blue Earth County	MN	6	0.0%
Polk Co. IA	Faribault County	MN	6	0.0%
Polk Co. IA	Ramsey County	MN	6	0.0%
Polk Co. IA	Benton County	MO	6	0.0%
Polk Co. IA	Cole County	MO	6	0.0%
Polk Co. IA	Pettis County	MO	6	0.0%
Polk Co. IA	Burlington County	NJ	6	0.0%

County-to-County Worker Flow for Iowa's Counties: 1990  
 Universe: Workers 16 years old and over

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over	
		Count	Percent

Workplace State-County Name	Residence State-County Name	Workers 16 years old and over	
		Count	Percent

Polk Co. IA	Wayne County	OH	6	0.0%
Polk Co. IA	Benton County	OR	6	0.0%
Polk Co. IA	Smith County	TX	6	0.0%
Polk Co. IA	Maricopa County	AZ	5	0.0%
Polk Co. IA	Clinton County	IA	5	0.0%
Polk Co. IA	Van Buren County	IA	5	0.0%
Polk Co. IA	Fayette County	IL	5	0.0%
Polk Co. IA	Lee County	IL	5	0.0%
Polk Co. IA	Piatt County	IL	5	0.0%
Polk Co. IA	Lake County	IN	5	0.0%
Polk Co. IA	Cloud County	KS	5	0.0%
Polk Co. IA	Shawnee County	KS	5	0.0%
Polk Co. IA	Mason County	MI	5	0.0%
Polk Co. IA	Kandiyohi County	MN	5	0.0%
Polk Co. IA	Watonwan County	MN	5	0.0%
Polk Co. IA	Hickory County	MO	5	0.0%
Polk Co. IA	Saunders County	NE	5	0.0%
Polk Co. IA	Pontotoc County	OK	5	0.0%
Polk Co. IA	Pottawatomie County	OK	5	0.0%
Polk Co. IA	Armstrong County	PA	5	0.0%
Polk Co. IA	McLennan County	TX	5	0.0%
Polk Co. IA	Prince William County	VA	5	0.0%
Polk Co. IA	Mesa County	CO	4	0.0%
Polk Co. IA	Pasco County	FL	4	0.0%
Polk Co. IA	Benton County	IA	4	0.0%
Polk Co. IA	Butler County	IA	4	0.0%
Polk Co. IA	Hancock County	IL	4	0.0%
Polk Co. IA	Mercer County	IL	4	0.0%
Polk Co. IA	Cottonwood County	MN	4	0.0%
Polk Co. IA	Hubbard County	MN	4	0.0%
Polk Co. IA	Lake County	MN	4	0.0%
Polk Co. IA	Nobles County	MN	4	0.0%
Polk Co. IA	Olmsted County	MN	4	0.0%
Polk Co. IA	Washington County	MN	4	0.0%
Polk Co. IA	Scotland County	MO	4	0.0%
Polk Co. IA	Graham County	NC	4	0.0%
Polk Co. IA	Barron County	WI	4	0.0%
Polk Co. IA	Door County	WI	4	0.0%
Polk Co. IA	Jefferson County	WI	4	0.0%
Polk Co. IA	Boone County	AR	3	0.0%
Polk Co. IA	Little River County	AR	3	0.0%
Polk Co. IA	Clayton County	IA	3	0.0%
Polk Co. IA	Henderson County	IL	3	0.0%
Polk Co. IA	Williamson County	IL	3	0.0%
Polk Co. IA	Chisago County	MN	3	0.0%
Polk Co. IA	Dodge County	MN	3	0.0%
Polk Co. IA	Martin County	MN	3	0.0%
Polk Co. IA	Macon County	MO	3	0.0%
Polk Co. IA	Schuyler County	MO	3	0.0%
Polk Co. IA	Sullivan County	MO	3	0.0%
Polk Co. IA	Panola County	MS	3	0.0%
Polk Co. IA	Cass County	NE	3	0.0%
Polk Co. IA	Atlantic County	NJ	3	0.0%
Polk Co. IA	Chautauqua County	NY	3	0.0%
Polk Co. IA	Muskingum County	OH	3	0.0%
Polk Co. IA	Marion County	OR	3	0.0%
Polk Co. IA	Monroe County	WI	3	0.0%
Polk Co. IA	Racine County	WI	3	0.0%
Polk Co. IA	St. Clair County	AL	2	0.0%
Polk Co. IA	Washington County	CO	2	0.0%
Polk Co. IA	Harrison County	IA	2	0.0%
Polk Co. IA	Monona County	IA	2	0.0%
Polk Co. IA	O'Brien County	IA	2	0.0%
Polk Co. IA	Worth County	IA	2	0.0%
Polk Co. IA	Christian County	IL	2	0.0%
Polk Co. IA	DeKalb County	IL	2	0.0%

County-to-County Worker Flow for Iowa's Counties: 1990  
 Universe: Workers 16 years old and over

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over	
		Count	Percent

Workplace State-County Name	Residence State-County Name	Workers 16 years old and over	
		Count	Percent

Polk Co. IA	Iroquois County	IL	2	0.0%
Polk Co. IA	Lake County	IL	2	0.0%
Polk Co. IA	Warren County	IL	2	0.0%
Polk Co. IA	Crawford County	KS	2	0.0%
Polk Co. IA	Ellis County	KS	2	0.0%
Polk Co. IA	Wabaunsee County	KS	2	0.0%
Polk Co. IA	Graves County	KY	2	0.0%
Polk Co. IA	Marquette County	MI	2	0.0%
Polk Co. IA	Van Buren County	MI	2	0.0%
Polk Co. IA	Carlton County	MN	2	0.0%
Polk Co. IA	Carver County	MN	2	0.0%
Polk Co. IA	Lyon County	MN	2	0.0%
Polk Co. IA	McLeod County	MN	2	0.0%
Polk Co. IA	Murray County	MN	2	0.0%
Polk Co. IA	Sherburne County	MN	2	0.0%
Polk Co. IA	Callaway County	MO	2	0.0%
Polk Co. IA	Clark County	MO	2	0.0%
Polk Co. IA	Harrison County	MO	2	0.0%
Polk Co. IA	Putnam County	MO	2	0.0%
Polk Co. IA	Randolph County	MO	2	0.0%
Polk Co. IA	Washington County	MO	2	0.0%
Polk Co. IA	Worth County	MO	2	0.0%
Polk Co. IA	Burt County	NE	2	0.0%
Polk Co. IA	Franklin County	NE	2	0.0%
Polk Co. IA	Gage County	NE	2	0.0%
Polk Co. IA	Polk County	NE	2	0.0%
Polk Co. IA	Van Wert County	OH	2	0.0%
Polk Co. IA	Berks County	PA	2	0.0%
Polk Co. IA	Elk County	PA	2	0.0%
Polk Co. IA	Briscoe County	TX	2	0.0%
Polk Co. IA	Brown County	TX	2	0.0%
Polk Co. IA	Adams County	WI	2	0.0%
Polk Co. IA	Brown County	WI	2	0.0%
Polk Co. IA	Dodge County	WI	2	0.0%
Polk Co. IA	Dunn County	WI	2	0.0%
Polk Co. IA	Kenosha County	WI	2	0.0%
Polk Co. IA	Lafayette County	WI	2	0.0%
Polk Co. IA	Richland County	WI	2	0.0%
Polk Co. IA	Shawano County	WI	2	0.0%
Polk Co. IA	Sheboygan County	WI	2	0.0%
Polk Co. IA	Vilas County	WI	2	0.0%
Polk Co. IA	Allegan County	MI	1	0.0%
Polk Co. IA	Mercer County	MO	1	0.0%
Polk Co. IA	Okfuskee County	OK	1	0.0%
Total			203482	

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over	
		Count	Percent

Workplace State-County Name	Residence State-County Name	Workers 16 years old and over	
		Count	Percent

Pottawattamie Co. IA	Pottawattamie County	IA	22,515	56.6%
Pottawattamie Co. IA	Douglas County	NE	15,204	38.2%
Pottawattamie Co. IA	Sarpy County	NE	736	1.8%
Pottawattamie Co. IA	Cass County	IA	203	0.5%
Pottawattamie Co. IA	Shelby County	IA	179	0.4%
Pottawattamie Co. IA	Mills County	IA	136	0.3%
Pottawattamie Co. IA	Harrison County	IA	126	0.3%
Pottawattamie Co. IA	Montgomery County	IA	103	0.3%
Pottawattamie Co. IA	Washington County	NE	71	0.2%
Pottawattamie Co. IA	Polk County	IA	49	0.1%
Pottawattamie Co. IA	Lancaster County	NE	37	0.1%
Pottawattamie Co. IA	Dodge County	NE	29	0.1%
Pottawattamie Co. IA	Fremont County	IA	28	0.1%
Pottawattamie Co. IA	Otoe County	NE	28	0.1%
Pottawattamie Co. IA	Woodbury County	IA	19	0.0%
Pottawattamie Co. IA	Canada		17	0.0%

Pottawattamie Co. IA	Pottawattamie County	IA	22515	76.1%
Pottawattamie Co. IA	Douglas County	NE	3971	13.4%
Pottawattamie Co. IA	Sarpy County	NE	725	2.5%
Pottawattamie Co. IA	Mills County	IA	585	2.0%
Pottawattamie Co. IA	Harrison County	IA	580	2.0%
Pottawattamie Co. IA	Shelby County	IA	274	0.9%
Pottawattamie Co. IA	Fremont County	IA	127	0.4%
Pottawattamie Co. IA	Washington County	NE	100	0.3%
Pottawattamie Co. IA	Cass County	IA	77	0.3%
Pottawattamie Co. IA	Cass County	NE	70	0.2%
Pottawattamie Co. IA	Crawford County	IA	46	0.2%
Pottawattamie Co. IA	Montgomery County	IA	37	0.1%
Pottawattamie Co. IA	Page County	IA	35	0.1%
Pottawattamie Co. IA	Denver County	CO	30	0.1%
Pottawattamie Co. IA	Nodaway County	MO	28	0.1%
Pottawattamie Co. IA	St. Louis County	MO	27	0.1%



**County-to-County Worker Flow for Iowa's Counties: 1990**  
**Universe: Workers 16 years old and over**

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over	
		Count	Percent
Pottawattamie Co. IA Buchanan County	MO	16	0.0%
Pottawattamie Co. IA Erie County	NY	14	0.0%
Pottawattamie Co. IA Poweshiek County	IA	11	0.0%
Pottawattamie Co. IA Lincoln County	NE	11	0.0%
Pottawattamie Co. IA San Diego County	CA	10	0.0%
Pottawattamie Co. IA Riley County	KS	10	0.0%
Pottawattamie Co. IA Knox County	TN	10	0.0%
Pottawattamie Co. IA Black Hawk County	IA	9	0.0%
Pottawattamie Co. IA Page County	IA	9	0.0%
Pottawattamie Co. IA Stearns County	MN	9	0.0%
Pottawattamie Co. IA Jackson County	MO	9	0.0%
Pottawattamie Co. IA York County	NE	9	0.0%
Pottawattamie Co. IA Oklahoma County	OK	9	0.0%
Pottawattamie Co. IA San Bernardino County	CA	8	0.0%
Pottawattamie Co. IA Polk County	FL	8	0.0%
Pottawattamie Co. IA Guthrie County	IA	8	0.0%
Pottawattamie Co. IA Sioux County	IA	8	0.0%
Pottawattamie Co. IA Ramsey County	MN	8	0.0%
Pottawattamie Co. IA Crawford County	IA	7	0.0%
Pottawattamie Co. IA Dubuque County	IA	7	0.0%
Pottawattamie Co. IA Linn County	IA	7	0.0%
Pottawattamie Co. IA Jefferson County	NE	7	0.0%
Pottawattamie Co. IA Minnehaha County	SD	6	0.0%
Pottawattamie Co. IA Kings County	CA	6	0.0%
Pottawattamie Co. IA Story County	IA	6	0.0%
Pottawattamie Co. IA Wyandotte County	KS	6	0.0%
Pottawattamie Co. IA Nemaha County	NE	6	0.0%
Pottawattamie Co. IA Seward County	NE	6	0.0%
Pottawattamie Co. IA Essex County	NJ	6	0.0%
Pottawattamie Co. IA Worth County	IA	5	0.0%
Pottawattamie Co. IA Tangipahoa Parish	LA	5	0.0%
Pottawattamie Co. IA Hennepin County	MN	5	0.0%
Pottawattamie Co. IA Martin County	MN	5	0.0%
Pottawattamie Co. IA Colfax County	NE	5	0.0%
Pottawattamie Co. IA Sheridan County	WY	4	0.0%
Pottawattamie Co. IA Los Angeles County	CA	4	0.0%
Pottawattamie Co. IA Dawson County	NE	4	0.0%
Pottawattamie Co. IA Clinton County	OH	4	0.0%
Pottawattamie Co. IA Carroll County	IA	3	0.0%
Pottawattamie Co. IA Clay County	IA	3	0.0%
Pottawattamie Co. IA Abroad, not specified		2	0.0%
Pottawattamie Co. IA Maricopa County	AZ	2	0.0%
Pottawattamie Co. IA Nodaway County	MO	2	0.0%
Pottawattamie Co. IA Gage County	NE	2	0.0%
Pottawattamie Co. IA Montgomery County	TX	2	0.0%
Pottawattamie Co. IA Jackson County	IA	1	0.0%
Total		39,784	

Workplace State-County Name	Residence State-County Name	Workers 16 years old and over	
		Count	Percent
Pottawattamie Co. IA Polk County	IA	16	0.1%
Pottawattamie Co. IA Dodge County	NE	15	0.1%
Pottawattamie Co. IA Buffalo County	NE	14	0.0%
Pottawattamie Co. IA Otoe County	NE	13	0.0%
Pottawattamie Co. IA Woodbury County	IA	12	0.0%
Pottawattamie Co. IA Saunders County	NE	12	0.0%
Pottawattamie Co. IA Cerro Gordo County	IA	11	0.0%
Pottawattamie Co. IA Clay County	IA	11	0.0%
Pottawattamie Co. IA Hardin County	IA	11	0.0%
Pottawattamie Co. IA Kimball County	NE	11	0.0%
Pottawattamie Co. IA Porter County	IN	10	0.0%
Pottawattamie Co. IA Buchanan County	MO	10	0.0%
Pottawattamie Co. IA Jasper County	MO	9	0.0%
Pottawattamie Co. IA Adams County	IA	8	0.0%
Pottawattamie Co. IA Black Hawk County	IA	8	0.0%
Pottawattamie Co. IA Dubuque County	IA	8	0.0%
Pottawattamie Co. IA Warren County	IA	8	0.0%
Pottawattamie Co. IA La Porte County	IN	8	0.0%
Pottawattamie Co. IA Vermilion County	IL	7	0.0%
Pottawattamie Co. IA Crawford County	KS	7	0.0%
Pottawattamie Co. IA Daviess County	KY	7	0.0%
Pottawattamie Co. IA Lancaster County	NE	7	0.0%
Pottawattamie Co. IA Buena Vista County	IA	6	0.0%
Pottawattamie Co. IA Madison County	IA	6	0.0%
Pottawattamie Co. IA Mahaska County	IA	6	0.0%
Pottawattamie Co. IA Sioux County	IA	6	0.0%
Pottawattamie Co. IA Tazewell County	IL	6	0.0%
Pottawattamie Co. IA Sedgwick County	KS	6	0.0%
Pottawattamie Co. IA Burt County	NE	6	0.0%
Pottawattamie Co. IA Clinton County	IA	5	0.0%
Pottawattamie Co. IA Ida County	IA	5	0.0%
Pottawattamie Co. IA Polk County	NE	5	0.0%
Pottawattamie Co. IA McLennan County	TX	5	0.0%
Pottawattamie Co. IA Audubon County	IA	4	0.0%
Pottawattamie Co. IA Decatur County	IA	4	0.0%
Pottawattamie Co. IA Tama County	IA	4	0.0%
Pottawattamie Co. IA Cheyenne County	CO	3	0.0%
Pottawattamie Co. IA Johnson County	IA	3	0.0%
Pottawattamie Co. IA Scott County	IA	3	0.0%
Pottawattamie Co. IA Wayne County	IA	3	0.0%
Pottawattamie Co. IA Pine County	MN	3	0.0%
Pottawattamie Co. IA Hall County	NE	3	0.0%
Pottawattamie Co. IA Richardson County	NE	3	0.0%
Pottawattamie Co. IA Seward County	NE	3	0.0%
Pottawattamie Co. IA Adair County	IA	2	0.0%
Pottawattamie Co. IA Dallas County	IA	2	0.0%
Pottawattamie Co. IA Guthrie County	IA	2	0.0%
Pottawattamie Co. IA Iowa County	IA	2	0.0%
Pottawattamie Co. IA Jasper County	IA	2	0.0%
Pottawattamie Co. IA Monona County	IA	2	0.0%
Pottawattamie Co. IA Sac County	IA	2	0.0%
Pottawattamie Co. IA Lyon County	KS	2	0.0%
Pottawattamie Co. IA Marshall County	KS	2	0.0%
Pottawattamie Co. IA Montcalm County	MI	2	0.0%
Pottawattamie Co. IA Big Stone County	MN	2	0.0%
Pottawattamie Co. IA Atchison County	MO	2	0.0%
Pottawattamie Co. IA Harrison County	MO	2	0.0%
Pottawattamie Co. IA Dawes County	NE	2	0.0%
Pottawattamie Co. IA Gage County	NE	2	0.0%
Pottawattamie Co. IA Knox County	NE	2	0.0%
Pottawattamie Co. IA Hughes County	OK	2	0.0%
Pottawattamie Co. IA McCook County	SD	2	0.0%
Pottawattamie Co. IA Waushara County	WI	2	0.0%
Pottawattamie Co. IA Delaware County	IA	1	0.0%
Pottawattamie Co. IA Emmet County	IA	1	0.0%
Pottawattamie Co. IA Humboldt County	IA	1	0.0%

**County-to-County Worker Flow for Iowa's Counties: 1990**  
**Universe: Workers 16 years old and over**

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over	
		Count	Percent

Residence State-County Name	Workplace State-County Name		Workers 16 years old and over	
			Count	Percent
Poweshiek Co. IA	Poweshiek County	IA	7,810	86.3%
Poweshiek Co. IA	Iowa County	IA	253	2.8%
Poweshiek Co. IA	Jasper County	IA	217	2.4%
Poweshiek Co. IA	Marshall County	IA	165	1.8%
Poweshiek Co. IA	Polk County	IA	102	1.1%
Poweshiek Co. IA	Tama County	IA	85	0.9%
Poweshiek Co. IA	Linn County	IA	51	0.6%
Poweshiek Co. IA	Benton County	IA	45	0.5%
Poweshiek Co. IA	Story County	IA	39	0.4%
Poweshiek Co. IA	Marion County	IA	37	0.4%
Poweshiek Co. IA	Mahaska County	IA	36	0.4%
Poweshiek Co. IA	Black Hawk County	IA	32	0.4%
Poweshiek Co. IA	Johnson County	IA	31	0.3%
Poweshiek Co. IA	Keokuk County	IA	27	0.3%
Poweshiek Co. IA	Norfolk city	VA	20	0.2%
Poweshiek Co. IA	Jackson County	MO	14	0.2%
Poweshiek Co. IA	Buffalo County	NE	14	0.2%
Poweshiek Co. IA	Boone County	IA	13	0.1%
Poweshiek Co. IA	Washington County	IA	8	0.1%
Poweshiek Co. IA	Wapello County	IA	7	0.1%
Poweshiek Co. IA	McPherson County	KS	7	0.1%
Poweshiek Co. IA	Chesterfield County	VA	6	0.1%
Poweshiek Co. IA	Atchison County	KS	6	0.1%
Poweshiek Co. IA	Louisa County	IA	5	0.1%
Poweshiek Co. IA	Clayton County	IA	4	0.0%
Poweshiek Co. IA	Webster County	IA	4	0.0%
Poweshiek Co. IA	Dubuque County	IA	3	0.0%
Poweshiek Co. IA	Du Page County	IL	3	0.0%
Poweshiek Co. IA	Peoria County	IL	3	0.0%
Poweshiek Co. IA	Douglas County	NE	2	0.0%
Poweshiek Co. IA	Henry County	IA	1	0.0%
	Total		9,050	

Residence State-County Name	Workplace State-County Name		Workers 16 years old and over	
			Count	Percent
Ringgold Co. IA	Ringgold County	IA	1,843	78.2%
Ringgold Co. IA	Union County	IA	192	8.1%
Ringgold Co. IA	Decatur County	IA	98	4.2%
Ringgold Co. IA	Taylor County	IA	81	3.4%
Ringgold Co. IA	Clarke County	IA	23	1.0%
Ringgold Co. IA	Nodaway County	MO	23	1.0%
Ringgold Co. IA	Polk County	IA	22	0.9%
Ringgold Co. IA	Worth County	MO	13	0.6%
Ringgold Co. IA	Johnson County	IA	7	0.3%
Ringgold Co. IA	Harrison County	MO	7	0.3%
Ringgold Co. IA	Wayne County	IA	6	0.3%
Ringgold Co. IA	Johnson County	KS	5	0.2%
Ringgold Co. IA	Adams County	IA	4	0.2%
Ringgold Co. IA	Marion County	IA	4	0.2%
Ringgold Co. IA	Washington County	IA	4	0.2%
Ringgold Co. IA	Cass County	IA	3	0.1%
Ringgold Co. IA	Madison County	IA	3	0.1%
Ringgold Co. IA	Page County	IA	3	0.1%

Workplace State-County Name	Residence State-County Name		Workers 16 years old and over	
			Count	Percent

Pottawattamie Co. IA	Story County	IA	1	0.0%
	Total		29590	

Workplace State-County Name	Residence State-County Name		Workers 16 years old and over	
			Count	Percent
Poweshiek Co. IA	Poweshiek County	IA	7810	79.7%
Poweshiek Co. IA	Jasper County	IA	782	8.0%
Poweshiek Co. IA	Tama County	IA	294	3.0%
Poweshiek Co. IA	Mahaska County	IA	283	2.9%
Poweshiek Co. IA	Marshall County	IA	213	2.2%
Poweshiek Co. IA	Iowa County	IA	149	1.5%
Poweshiek Co. IA	Polk County	IA	51	0.5%
Poweshiek Co. IA	Marion County	IA	32	0.3%
Poweshiek Co. IA	Keokuk County	IA	22	0.2%
Poweshiek Co. IA	Wapello County	IA	20	0.2%
Poweshiek Co. IA	Benton County	IA	17	0.2%
Poweshiek Co. IA	Black Hawk County	IA	15	0.2%
Poweshiek Co. IA	Johnson County	IA	15	0.2%
Poweshiek Co. IA	Pottawattamie County	IA	11	0.1%
Poweshiek Co. IA	Los Angeles County	CA	8	0.1%
Poweshiek Co. IA	Warren County	IA	8	0.1%
Poweshiek Co. IA	Whiteside County	IL	8	0.1%
Poweshiek Co. IA	La Salle County	IL	7	0.1%
Poweshiek Co. IA	Schuyler County	MO	7	0.1%
Poweshiek Co. IA	Sarpy County	NE	7	0.1%
Poweshiek Co. IA	Appanoose County	IA	6	0.1%
Poweshiek Co. IA	Rock County	WI	6	0.1%
Poweshiek Co. IA	Douglas County	NE	5	0.1%
Poweshiek Co. IA	Henry County	IA	4	0.0%
Poweshiek Co. IA	Story County	IA	4	0.0%
Poweshiek Co. IA	Searcy County	AR	2	0.0%
Poweshiek Co. IA	Butler County	IA	2	0.0%
Poweshiek Co. IA	Cedar County	IA	2	0.0%
Poweshiek Co. IA	Decatur County	IA	2	0.0%
Poweshiek Co. IA	Greene County	IA	2	0.0%
Poweshiek Co. IA	Grundy County	IA	2	0.0%
Poweshiek Co. IA	Monroe County	IA	2	0.0%
Poweshiek Co. IA	Lewis County	MO	2	0.0%
Poweshiek Co. IA	Sauk County	WI	2	0.0%
Poweshiek Co. IA	Clay County	MO	1	0.0%
	Total		9803	

Workplace State-County Name	Residence State-County Name		Workers 16 years old and over	
			Count	Percent
Ringgold Co. IA	Ringgold County	IA	1843	88.9%
Ringgold Co. IA	Taylor County	IA	60	2.9%
Ringgold Co. IA	Union County	IA	47	2.3%
Ringgold Co. IA	Decatur County	IA	45	2.2%
Ringgold Co. IA	Polk County	IA	18	0.9%
Ringgold Co. IA	Worth County	MO	16	0.8%
Ringgold Co. IA	Montgomery County	IA	9	0.4%
Ringgold Co. IA	Harrison County	MO	9	0.4%
Ringgold Co. IA	Linn County	IA	7	0.3%
Ringgold Co. IA	Nodaway County	MO	6	0.3%
Ringgold Co. IA	Benton County	IA	5	0.2%
Ringgold Co. IA	Clarke County	IA	3	0.1%
Ringgold Co. IA	Gentry County	MO	3	0.1%
Ringgold Co. IA	Madison County	IA	2	0.1%
Ringgold Co. IA	Wayne County	IA	1	0.0%
	Total		2074	

**County-to-County Worker Flow for Iowa's Counties: 1990**  
**Universe: Workers 16 years old and over**

Residence State-County Name	Workplace State-County Name		Workers 16 years old and over	
			Count	Percent
Ringgold Co. IA	Wright County	IA	3	0.1%
Ringgold Co. IA	Douglas County	NE	3	0.1%
Ringgold Co. IA	Sarpy County	NE	3	0.1%
Ringgold Co. IA	Black Hawk County	IA	2	0.1%
Ringgold Co. IA	Shelby County	IA	2	0.1%
Ringgold Co. IA	Warren County	IA	2	0.1%
Ringgold Co. IA	Gentry County	MO	1	0.0%
	Total		2,357	

Workplace State-County Name	Residence State-County Name		Workers 16 years old and over	
			Count	Percent

Residence State-County Name	Workplace State-County Name		Workers 16 years old and over	
			Count	Percent
Sac Co. IA	Sac County	IA	4,134	76.7%
Sac Co. IA	Buena Vista County	IA	497	9.2%
Sac Co. IA	Ida County	IA	252	4.7%
Sac Co. IA	Carroll County	IA	212	3.9%
Sac Co. IA	Calhoun County	IA	102	1.9%
Sac Co. IA	Crawford County	IA	66	1.2%
Sac Co. IA	Webster County	IA	26	0.5%
Sac Co. IA	Pocahontas County	IA	14	0.3%
Sac Co. IA	Cherokee County	IA	12	0.2%
Sac Co. IA	Woodbury County	IA	11	0.2%
Sac Co. IA	Polk County	IA	9	0.2%
Sac Co. IA	Plymouth County	IA	8	0.1%
Sac Co. IA	Shelby County	IA	8	0.1%
Sac Co. IA	Clay County	IA	6	0.1%
Sac Co. IA	Hamilton County	NE	6	0.1%
Sac Co. IA	Black Hawk County	IA	5	0.1%
Sac Co. IA	Story County	IA	5	0.1%
Sac Co. IA	Cerro Gordo County	IA	2	0.0%
Sac Co. IA	Dallas County	IA	2	0.0%
Sac Co. IA	Johnson County	IA	2	0.0%
Sac Co. IA	Madison County	IA	2	0.0%
Sac Co. IA	Pottawattamie County	IA	2	0.0%
Sac Co. IA	La Salle County	IL	2	0.0%
Sac Co. IA	Blue Earth County	MN	2	0.0%
Sac Co. IA	Sarpy County	NE	2	0.0%
Sac Co. IA	Wayne County	NE	2	0.0%
	Total		5,391	

Workplace State-County Name	Residence State-County Name		Workers 16 years old and over	
			Count	Percent
Sac Co. IA	Sac County	IA	4134	89.4%
Sac Co. IA	Buena Vista County	IA	143	3.1%
Sac Co. IA	Calhoun County	IA	141	3.1%
Sac Co. IA	Carroll County	IA	51	1.1%
Sac Co. IA	Ida County	IA	43	0.9%
Sac Co. IA	Crawford County	IA	25	0.5%
Sac Co. IA	Cherokee County	IA	20	0.4%
Sac Co. IA	Sebastian County	AR	19	0.4%
Sac Co. IA	Pocahontas County	IA	16	0.3%
Sac Co. IA	Howard County	IA	7	0.2%
Sac Co. IA	Humboldt County	IA	7	0.2%
Sac Co. IA	Shelby County	IA	6	0.1%
Sac Co. IA	Hardin County	IA	2	0.0%
Sac Co. IA	Osceola County	IA	2	0.0%
Sac Co. IA	Woodbury County	IA	2	0.0%
Sac Co. IA	Atchison County	MO	2	0.0%
Sac Co. IA	Fillmore County	NE	2	0.0%
	Total		4622	

Residence State-County Name	Workplace State-County Name		Workers 16 years old and over	
			Count	Percent
Scott Co. IA	Scott County	IA	54,429	75.9%
Scott Co. IA	Rock Island County	IL	14,598	20.3%
Scott Co. IA	Muscatine County	IA	514	0.7%
Scott Co. IA	Clinton County	IA	367	0.5%
Scott Co. IA	Johnson County	IA	250	0.3%
Scott Co. IA	Cedar County	IA	234	0.3%
Scott Co. IA	Linn County	IA	97	0.1%
Scott Co. IA	Polk County	IA	95	0.1%
Scott Co. IA	Cook County	IL	91	0.1%
Scott Co. IA	Des Moines County	IA	78	0.1%
Scott Co. IA	Henry County	IL	76	0.1%
Scott Co. IA	Peoria County	IL	49	0.1%
Scott Co. IA	Hennepin County	MN	42	0.1%
Scott Co. IA	Knox County	IL	34	0.0%
Scott Co. IA	Louisa County	IA	30	0.0%
Scott Co. IA	Black Hawk County	IA	29	0.0%
Scott Co. IA	Appanoose County	IA	28	0.0%
Scott Co. IA	Tazewell County	IL	28	0.0%
Scott Co. IA	Ogle County	IL	27	0.0%
Scott Co. IA	La Salle County	IL	25	0.0%
Scott Co. IA	Story County	IA	23	0.0%

Workplace State-County Name	Residence State-County Name		Workers 16 years old and over	
			Count	Percent
Scott Co. IA	Scott County	IA	54429	78.3%
Scott Co. IA	Rock Island County	IL	9243	13.3%
Scott Co. IA	Clinton County	IA	1688	2.4%
Scott Co. IA	Henry County	IL	1145	1.6%
Scott Co. IA	Muscatine County	IA	796	1.1%
Scott Co. IA	Mercer County	IL	494	0.7%
Scott Co. IA	Cedar County	IA	442	0.6%
Scott Co. IA	Jackson County	IA	195	0.3%
Scott Co. IA	Whiteside County	IL	148	0.2%
Scott Co. IA	Polk County	IA	91	0.1%
Scott Co. IA	Johnson County	IA	64	0.1%
Scott Co. IA	Linn County	IA	57	0.1%
Scott Co. IA	Cook County	IL	51	0.1%
Scott Co. IA	Dubuque County	IA	42	0.1%
Scott Co. IA	Des Moines County	IA	31	0.0%
Scott Co. IA	Jones County	IA	26	0.0%
Scott Co. IA	Carroll County	IL	26	0.0%
Scott Co. IA	Du Page County	IL	25	0.0%
Scott Co. IA	Story County	IA	18	0.0%
Scott Co. IA	Louisa County	IA	17	0.0%
Scott Co. IA	Henderson County	IL	17	0.0%

**County-to-County Worker Flow for Iowa's Counties: 1990**  
**Universe: Workers 16 years old and over**

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over	
		Count	Percent
Scott Co. IA	Du Page County	IL	22 0.0%
Scott Co. IA	Tama County	IA	20 0.0%
Scott Co. IA	Mercer County	IL	19 0.0%
Scott Co. IA	Whiteside County	IL	19 0.0%
Scott Co. IA	Dakota County	MN	19 0.0%
Scott Co. IA	Dubuque County	IA	18 0.0%
Scott Co. IA	Jackson County	IA	17 0.0%
Scott Co. IA	Will County	IL	17 0.0%
Scott Co. IA	Fulton County	GA	15 0.0%
Scott Co. IA	Utah County	UT	15 0.0%
Scott Co. IA	Union County	IA	14 0.0%
Scott Co. IA	Blue Earth County	MN	14 0.0%
Scott Co. IA	Milwaukee County	WI	13 0.0%
Scott Co. IA	Jasper County	IN	12 0.0%
Scott Co. IA	Pulaski County	MO	12 0.0%
Scott Co. IA	Menominee County	MI	11 0.0%
Scott Co. IA	Wright County	IA	11 0.0%
Scott Co. IA	Collin County	TX	11 0.0%
Scott Co. IA	St. Louis city	MO	10 0.0%
Scott Co. IA	Charleston County	SC	10 0.0%
Scott Co. IA	Lee County	IA	9 0.0%
Scott Co. IA	Adams County	IL	9 0.0%
Scott Co. IA	Calhoun County	MI	8 0.0%
Scott Co. IA	Honolulu County	HI	8 0.0%
Scott Co. IA	Jefferson County	IA	8 0.0%
Scott Co. IA	Lake County	IL	8 0.0%
Scott Co. IA	McLean County	IL	8 0.0%
Scott Co. IA	Macon County	IL	8 0.0%
Scott Co. IA	Madison County	IL	8 0.0%
Scott Co. IA	Pitt County	NC	8 0.0%
Scott Co. IA	Niger		7 0.0%
Scott Co. IA	St. Joseph County	MI	7 0.0%
Scott Co. IA	Morgan County	AL	7 0.0%
Scott Co. IA	Carroll County	IA	7 0.0%
Scott Co. IA	Iowa County	IA	7 0.0%
Scott Co. IA	Bureau County	IL	7 0.0%
Scott Co. IA	Kane County	IL	7 0.0%
Scott Co. IA	Livingston County	IL	7 0.0%
Scott Co. IA	Sangamon County	IL	7 0.0%
Scott Co. IA	Winnebago County	IL	7 0.0%
Scott Co. IA	Cuyahoga County	OH	7 0.0%
Scott Co. IA	Hamilton County	OH	7 0.0%
Scott Co. IA	Costa Rica		6 0.0%
Scott Co. IA	Jefferson County	NY	6 0.0%
Scott Co. IA	Maricopa County	AZ	6 0.0%
Scott Co. IA	Jackson County	MO	6 0.0%
Scott Co. IA	Scotts Bluff County	NE	6 0.0%
Scott Co. IA	Anderson County	TN	6 0.0%
Scott Co. IA	Brown County	WI	6 0.0%
Scott Co. IA	Dane County	WI	6 0.0%
Scott Co. IA	Manatee County	FL	5 0.0%
Scott Co. IA	Chattahoochee County	GA	5 0.0%
Scott Co. IA	Marshall County	IA	5 0.0%
Scott Co. IA	Stephenson County	IL	5 0.0%
Scott Co. IA	Sedgwick County	KS	5 0.0%
Scott Co. IA	Pepin County	WI	5 0.0%
Scott Co. IA	Benton County	IA	4 0.0%
Scott Co. IA	Washington County	IA	4 0.0%
Scott Co. IA	Rapides Parish	LA	4 0.0%
Scott Co. IA	Onslow County	NC	4 0.0%
Scott Co. IA	Oklahoma County	OK	4 0.0%
Scott Co. IA	La Crosse County	WI	4 0.0%
Scott Co. IA	Okaloosa County	FL	3 0.0%
Scott Co. IA	Pottawattamie County	IA	3 0.0%
Scott Co. IA	Kendall County	IL	3 0.0%
Scott Co. IA	Douglas County	NE	3 0.0%

Workplace State-County Name	Residence State-County Name	Workers 16 years old and over	
		Count	Percent
Scott Co. IA	Knox County	IL	15 0.0%
Scott Co. IA	Lee County	IL	15 0.0%
Scott Co. IA	Black Hawk County	IA	14 0.0%
Scott Co. IA	Bureau County	IL	14 0.0%
Scott Co. IA	Scotland County	MO	14 0.0%
Scott Co. IA	Madison County	IL	13 0.0%
Scott Co. IA	Grant County	WI	13 0.0%
Scott Co. IA	Oakland County	MI	12 0.0%
Scott Co. IA	Lancaster County	PA	12 0.0%
Scott Co. IA	Wapello County	IA	11 0.0%
Scott Co. IA	Jo Daviess County	IL	11 0.0%
Scott Co. IA	Jefferson County	MO	11 0.0%
Scott Co. IA	St. Louis city	MO	11 0.0%
Scott Co. IA	Maricopa County	AZ	10 0.0%
Scott Co. IA	St. Louis County	MO	10 0.0%
Scott Co. IA	Erie County	PA	10 0.0%
Scott Co. IA	Volusia County	FL	9 0.0%
Scott Co. IA	Bremer County	IA	9 0.0%
Scott Co. IA	Vigo County	IN	9 0.0%
Scott Co. IA	Harris County	TX	9 0.0%
Scott Co. IA	Mobile County	AL	8 0.0%
Scott Co. IA	Cobb County	GA	8 0.0%
Scott Co. IA	Cerro Gordo County	IA	8 0.0%
Scott Co. IA	Jasper County	IA	8 0.0%
Scott Co. IA	Adams County	IL	8 0.0%
Scott Co. IA	Kankakee County	IL	8 0.0%
Scott Co. IA	Shelby County	TN	8 0.0%
Scott Co. IA	Williamson County	TN	8 0.0%
Scott Co. IA	San Diego County	CA	7 0.0%
Scott Co. IA	Delaware County	IA	7 0.0%
Scott Co. IA	Madison County	IA	7 0.0%
Scott Co. IA	Mahaska County	IA	7 0.0%
Scott Co. IA	Wright County	IA	7 0.0%
Scott Co. IA	Logan County	IL	7 0.0%
Scott Co. IA	McDonough County	IL	7 0.0%
Scott Co. IA	Baltimore County	MD	7 0.0%
Scott Co. IA	Hennepin County	MN	7 0.0%
Scott Co. IA	Clay County	MO	7 0.0%
Scott Co. IA	Butler County	OH	7 0.0%
Scott Co. IA	Kenosha County	WI	7 0.0%
Scott Co. IA	Kossuth County	IA	6 0.0%
Scott Co. IA	Kane County	IA	6 0.0%
Scott Co. IA	Tazewell County	IL	6 0.0%
Scott Co. IA	Warren County	IL	6 0.0%
Scott Co. IA	Daviess County	KY	6 0.0%
Scott Co. IA	Grainger County	TN	6 0.0%
Scott Co. IA	Dane County	WI	6 0.0%
Scott Co. IA	Polk County	FL	5 0.0%
Scott Co. IA	Fillmore County	MN	5 0.0%
Scott Co. IA	Hamilton County	TN	5 0.0%
Scott Co. IA	Fayette County	IL	4 0.0%
Scott Co. IA	Howard County	IN	4 0.0%
Scott Co. IA	Columbiana County	OH	4 0.0%
Scott Co. IA	Adair County	IA	3 0.0%
Scott Co. IA	Washington County	IA	3 0.0%
Scott Co. IA	Houghton County	MI	3 0.0%
Scott Co. IA	Harrison County	MO	3 0.0%
Scott Co. IA	Schuyler County	MO	3 0.0%
Scott Co. IA	Walworth County	WI	3 0.0%
Scott Co. IA	Clayton County	IA	2 0.0%
Scott Co. IA	Lee County	IA	2 0.0%
Scott Co. IA	Mills County	IA	2 0.0%
Scott Co. IA	Tama County	IA	2 0.0%
Scott Co. IA	La Salle County	IL	2 0.0%
Scott Co. IA	Mason County	IL	2 0.0%
Scott Co. IA	Stark County	IL	2 0.0%

**County-to-County Worker Flow for Iowa's Counties: 1990**  
**Universe: Workers 16 years old and over**

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over	
		Count	Percent
Scott Co. IA	Philadelphia County PA	3	0.0%
Scott Co. IA	Spain	2	0.0%
Scott Co. IA	Fairbanks North Star Bor AK	2	0.0%
Scott Co. IA	Gilchrist County FL	2	0.0%
Scott Co. IA	Carroll County IL	2	0.0%
Scott Co. IA	DeKalb County IL	2	0.0%
Scott Co. IA	Racine County WI	2	0.0%
Scott Co. IA	Mahaska County IA	1	0.0%
	Total	71,739	

Workplace State-County Name	Residence State-County Name	Workers 16 years old and over	
		Count	Percent
Scott Co. IA	Branch County MI	2	0.0%
Scott Co. IA	Itasca County MN	2	0.0%
Scott Co. IA	Pope County MN	2	0.0%
Scott Co. IA	Wright County MN	2	0.0%
Scott Co. IA	Atchison County MO	2	0.0%
Scott Co. IA	Carter County MO	2	0.0%
Scott Co. IA	McLean County ND	2	0.0%
Scott Co. IA	Schuylkill County PA	2	0.0%
Scott Co. IA	Readsboro town VT	2	0.0%
Scott Co. IA	Jefferson County WI	2	0.0%
Scott Co. IA	Hamilton County IA	1	0.0%
Scott Co. IA	Henry County IA	1	0.0%
Scott Co. IA	Marshall County IL	1	0.0%
Scott Co. IA	Burt County NE	1	0.0%
	Total	69550	

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over	
		Count	Percent
Shelby Co. IA	Shelby County IA	4,948	83.8%
Shelby Co. IA	Pottawattamie County IA	274	4.6%
Shelby Co. IA	Crawford County IA	236	4.0%
Shelby Co. IA	Douglas County NE	149	2.5%
Shelby Co. IA	Cass County IA	70	1.2%
Shelby Co. IA	Harrison County IA	52	0.9%
Shelby Co. IA	Audubon County IA	45	0.8%
Shelby Co. IA	Carroll County IA	40	0.7%
Shelby Co. IA	Polk County IA	13	0.2%
Shelby Co. IA	Sarpy County NE	11	0.2%
Shelby Co. IA	Page County IA	7	0.1%
Shelby Co. IA	Woodbury County IA	7	0.1%
Shelby Co. IA	Orange County CA	6	0.1%
Shelby Co. IA	Sac County IA	6	0.1%
Shelby Co. IA	Dakota County NE	6	0.1%
Shelby Co. IA	Tama County IA	5	0.1%
Shelby Co. IA	Jefferson County NE	5	0.1%
Shelby Co. IA	Madison County NE	5	0.1%
Shelby Co. IA	Guthrie County IA	3	0.1%
Shelby Co. IA	Nodaway County MO	3	0.1%
Shelby Co. IA	Camden County NJ	3	0.1%
Shelby Co. IA	Hancock County IA	2	0.0%
Shelby Co. IA	Palo Alto County IA	2	0.0%
Shelby Co. IA	Plymouth County IA	2	0.0%
Shelby Co. IA	Decatur County KS	2	0.0%
	Total	5,902	

Workplace State-County Name	Residence State-County Name	Workers 16 years old and over	
		Count	Percent
Shelby Co. IA	Shelby County IA	4948	88.1%
Shelby Co. IA	Audubon County IA	191	3.4%
Shelby Co. IA	Pottawattamie County IA	179	3.2%
Shelby Co. IA	Harrison County IA	107	1.9%
Shelby Co. IA	Crawford County IA	65	1.2%
Shelby Co. IA	Douglas County NE	32	0.6%
Shelby Co. IA	O'Brien County IA	24	0.4%
Shelby Co. IA	Cass County IA	10	0.2%
Shelby Co. IA	Carroll County IA	9	0.2%
Shelby Co. IA	Washington County NE	9	0.2%
Shelby Co. IA	Sac County IA	8	0.1%
Shelby Co. IA	Story County IA	8	0.1%
Shelby Co. IA	Black Hawk County IA	7	0.1%
Shelby Co. IA	Sarpy County NE	7	0.1%
Shelby Co. IA	Greene County IA	3	0.1%
Shelby Co. IA	Monona County IA	3	0.1%
Shelby Co. IA	Ringgold County IA	2	0.0%
Shelby Co. IA	Montgomery County IN	2	0.0%
Shelby Co. IA	Nance County NE	2	0.0%
	Total	5616	

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over	
		Count	Percent
Sioux Co. IA	Sioux County IA	12,818	88.9%
Sioux Co. IA	O'Brien County IA	521	3.6%
Sioux Co. IA	Plymouth County IA	285	2.0%
Sioux Co. IA	Woodbury County IA	110	0.8%
Sioux Co. IA	Lyon County IA	103	0.7%
Sioux Co. IA	Minnehaha County SD	78	0.5%
Sioux Co. IA	Union County SD	61	0.4%
Sioux Co. IA	Black Hawk County IA	58	0.4%
Sioux Co. IA	Lincoln County SD	48	0.3%
Sioux Co. IA	Dakota County NE	34	0.2%
Sioux Co. IA	Buena Vista County IA	27	0.2%
Sioux Co. IA	Osceola County IA	16	0.1%
Sioux Co. IA	McKinley County NM	15	0.1%
Sioux Co. IA	Brookings County SD	14	0.1%
Sioux Co. IA	Cherokee County IA	12	0.1%

Workplace State-County Name	Residence State-County Name	Workers 16 years old and over	
		Count	Percent
Sioux Co. IA	Sioux County IA	12818	87.1%
Sioux Co. IA	O'Brien County IA	481	3.3%
Sioux Co. IA	Lyon County IA	457	3.1%
Sioux Co. IA	Plymouth County IA	448	3.0%
Sioux Co. IA	Union County SD	117	0.8%
Sioux Co. IA	Lincoln County SD	99	0.7%
Sioux Co. IA	Osceola County IA	57	0.4%
Sioux Co. IA	Woodbury County IA	40	0.3%
Sioux Co. IA	Cherokee County IA	33	0.2%
Sioux Co. IA	Clay County IA	17	0.1%
Sioux Co. IA	Dodge County WI	16	0.1%
Sioux Co. IA	Clay County SD	13	0.1%
Sioux Co. IA	Moody County SD	13	0.1%
Sioux Co. IA	Kent County MI	9	0.1%
Sioux Co. IA	Lake County SD	9	0.1%

**County-to-County Worker Flow for Iowa's Counties: 1990**  
**Universe: Workers 16 years old and over**

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over	
		Count	Percent
Sioux Co. IA	Nobles County MN	12	0.1%
Sioux Co. IA	Hamilton County IA	11	0.1%
Sioux Co. IA	Mahaska County IA	11	0.1%
Sioux Co. IA	Cook County IL	11	0.1%
Sioux Co. IA	Whatcom County WA	11	0.1%
Sioux Co. IA	Story County IA	10	0.1%
Sioux Co. IA	Polk County IA	9	0.1%
Sioux Co. IA	Wyandotte County KS	9	0.1%
Sioux Co. IA	Rock County MN	9	0.1%
Sioux Co. IA	Benton County WA	9	0.1%
Sioux Co. IA	Davison County SD	8	0.1%
Sioux Co. IA	Kent County MI	7	0.0%
Sioux Co. IA	Stanley County SD	7	0.0%
Sioux Co. IA	Tripp County SD	7	0.0%
Sioux Co. IA	Maricopa County AZ	7	0.0%
Sioux Co. IA	Sangamon County IL	7	0.0%
Sioux Co. IA	Lancaster County NE	7	0.0%
Sioux Co. IA	Ottawa County MI	6	0.0%
Sioux Co. IA	Clay County SD	6	0.0%
Sioux Co. IA	Clay County IA	6	0.0%
Sioux Co. IA	Pottawattamie County IA	6	0.0%
Sioux Co. IA	Kandiyohi County MN	6	0.0%
Sioux Co. IA	Wright County MN	6	0.0%
Sioux Co. IA	Carroll County MO	6	0.0%
Sioux Co. IA	Bergen County NJ	5	0.0%
Sioux Co. IA	Emmet County IA	4	0.0%
Sioux Co. IA	Crawford County IA	2	0.0%
Sioux Co. IA	Des Moines County IA	2	0.0%
Sioux Co. IA	Dickinson County IA	2	0.0%
Sioux Co. IA	Kossuth County IA	2	0.0%
Sioux Co. IA	Palo Alto County IA	2	0.0%
Sioux Co. IA	Cedar County NE	2	0.0%
Sioux Co. IA	Multnomah County OR	2	0.0%
Sioux Co. IA	South Boston city VA	1	0.0%
Sioux Co. IA	Total	14,418	

Workplace State-County Name	Residence State-County Name	Workers 16 years old and over	
		Count	Percent
Sioux Co. IA	Polk County IA	8	0.1%
Sioux Co. IA	Pottawattamie County IA	8	0.1%
Sioux Co. IA	Dickinson County IA	7	0.0%
Sioux Co. IA	Rock County MN	7	0.0%
Sioux Co. IA	Hardin County IA	6	0.0%
Sioux Co. IA	Butler County IA	5	0.0%
Sioux Co. IA	Marion County IA	5	0.0%
Sioux Co. IA	Madison County NE	5	0.0%
Sioux Co. IA	Randolph County MO	4	0.0%
Sioux Co. IA	Dodge County NE	4	0.0%
Sioux Co. IA	Mitchell County IA	3	0.0%
Sioux Co. IA	Pipestone County MN	3	0.0%
Sioux Co. IA	Polk County NE	3	0.0%
Sioux Co. IA	King County WA	3	0.0%
Sioux Co. IA	Buena Vista County IA	2	0.0%
Sioux Co. IA	Dallas County IA	2	0.0%
Sioux Co. IA	Iowa County IA	2	0.0%
Sioux Co. IA	Jasper County IA	2	0.0%
Sioux Co. IA	Pocahontas County IA	2	0.0%
Sioux Co. IA	Muskegon County MI	2	0.0%
Sioux Co. IA	Isanti County MN	2	0.0%
Sioux Co. IA	Minnehaha County SD	2	0.0%
Sioux Co. IA	Chippewa County WI	2	0.0%
Sioux Co. IA	Crawford County IA	1	0.0%
Sioux Co. IA	Jefferson County IA	1	0.0%
Sioux Co. IA	Total	14718	

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over	
		Count	Percent
Story Co. IA	Story County IA	34,484	88.6%
Story Co. IA	Polk County IA	3,085	7.9%
Story Co. IA	Boone County IA	383	1.0%
Story Co. IA	Marshall County IA	158	0.4%
Story Co. IA	Hamilton County IA	85	0.2%
Story Co. IA	Dallas County IA	82	0.2%
Story Co. IA	Jasper County IA	65	0.2%
Story Co. IA	Black Hawk County IA	52	0.1%
Story Co. IA	Webster County IA	52	0.1%
Story Co. IA	Hardin County IA	36	0.1%
Story Co. IA	Clay County IA	31	0.1%
Story Co. IA	Bremer County IA	24	0.1%
Story Co. IA	Johnson County IA	24	0.1%
Story Co. IA	Scott County IA	18	0.0%
Story Co. IA	Du Page County IL	18	0.0%
Story Co. IA	Carroll County IA	16	0.0%
Story Co. IA	Guthrie County IA	14	0.0%
Story Co. IA	Linn County IA	13	0.0%
Story Co. IA	Lucas County IA	13	0.0%
Story Co. IA	Greene County IA	12	0.0%
Story Co. IA	Cook County IL	12	0.0%
Story Co. IA	Cerro Gordo County IA	8	0.0%
Story Co. IA	Cherokee County IA	8	0.0%
Story Co. IA	Decatur County IA	8	0.0%
Story Co. IA	Delaware County IA	8	0.0%
Story Co. IA	Franklin County IA	8	0.0%

Workplace State-County Name	Residence State-County Name	Workers 16 years old and over	
		Count	Percent
Story Co. IA	Story County IA	34484	85.5%
Story Co. IA	Boone County IA	2294	5.7%
Story Co. IA	Polk County IA	1086	2.7%
Story Co. IA	Hamilton County IA	707	1.8%
Story Co. IA	Marshall County IA	359	0.9%
Story Co. IA	Hardin County IA	248	0.6%
Story Co. IA	Dallas County IA	90	0.2%
Story Co. IA	Webster County IA	75	0.2%
Story Co. IA	Warren County IA	61	0.2%
Story Co. IA	Cook County IL	53	0.1%
Story Co. IA	Greene County IA	43	0.1%
Story Co. IA	Jasper County IA	39	0.1%
Story Co. IA	Poweshiek County IA	39	0.1%
Story Co. IA	Carroll County IA	38	0.1%
Story Co. IA	Hennepin County MN	28	0.1%
Story Co. IA	Woodbury County IA	27	0.1%
Story Co. IA	Crawford County IA	23	0.1%
Story Co. IA	Scott County IA	23	0.1%
Story Co. IA	Tama County IA	21	0.1%
Story Co. IA	Wright County IA	21	0.1%
Story Co. IA	Grundy County IA	20	0.0%
Story Co. IA	Linn County IA	20	0.0%
Story Co. IA	Johnson County IA	18	0.0%
Story Co. IA	Mahaska County IA	18	0.0%
Story Co. IA	Kane County IL	16	0.0%
Story Co. IA	Marion County IA	14	0.0%

**County-to-County Worker Flow for Iowa's Counties: 1990**  
**Universe: Workers 16 years old and over**

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over	
		Count	Percent
Story Co. IA	Shelby County IA	8	0.0%
Story Co. IA	Tama County IA	8	0.0%
Story Co. IA	Wright County IA	8	0.0%
Story Co. IA	Blue Earth County MN	8	0.0%
Story Co. IA	Livingston County NY	7	0.0%
Story Co. IA	Buena Vista County IA	7	0.0%
Story Co. IA	Rock Island County IL	7	0.0%
Story Co. IA	Hennepin County MN	7	0.0%
Story Co. IA	Buchanan County MO	7	0.0%
Story Co. IA	Revere city MA	6	0.0%
Story Co. IA	Minnehaha County SD	6	0.0%
Story Co. IA	Des Moines County IA	6	0.0%
Story Co. IA	Muscatine County IA	6	0.0%
Story Co. IA	Plymouth County IA	6	0.0%
Story Co. IA	Moultrie County IL	6	0.0%
Story Co. IA	Becker County MN	6	0.0%
Story Co. IA	Columbia County PA	6	0.0%
Story Co. IA	Pima County AZ	5	0.0%
Story Co. IA	Calhoun County IA	5	0.0%
Story Co. IA	Ida County IA	5	0.0%
Story Co. IA	Vance County NC	5	0.0%
Story Co. IA	Union County NJ	5	0.0%
Story Co. IA	Davidson County TN	5	0.0%
Story Co. IA	San Francisco County CA	4	0.0%
Story Co. IA	Marion County IA	4	0.0%
Story Co. IA	Poweshiek County IA	4	0.0%
Story Co. IA	Stearns County MN	4	0.0%
Story Co. IA	Houghton County MI	3	0.0%
Story Co. IA	Jackson County MO	3	0.0%
Story Co. IA	Wayne County MI	2	0.0%
Story Co. IA	Fulton County GA	2	0.0%
Story Co. IA	Adams County IA	2	0.0%
Story Co. IA	Madison County IA	2	0.0%
Story Co. IA	Montgomery County IA	2	0.0%
Story Co. IA	Warren County IA	2	0.0%
Story Co. IA	Peoria County IL	2	0.0%
Story Co. IA	Dakota County MN	2	0.0%
Story Co. IA	Randolph County NC	2	0.0%
Story Co. IA	Cuyahoga County OH	2	0.0%
Story Co. IA	Hidalgo County TX	2	0.0%
Story Co. IA	Pottawattamie County IA	1	0.0%
Story Co. IA	Winnebago County IA	1	0.0%
Story Co. IA	Milwaukee County WI	1	0.0%
	Total	38,909	

Workplace State-County Name	Residence State-County Name	Workers 16 years old and over	
		Count	Percent
Story Co. IA	Oakland County MI	14	0.0%
Story Co. IA	Cerro Gordo County IA	13	0.0%
Story Co. IA	Clinton County IA	13	0.0%
Story Co. IA	Cass County IA	12	0.0%
Story Co. IA	Kossuth County IA	12	0.0%
Story Co. IA	Martin County MN	12	0.0%
Story Co. IA	Buena Vista County IA	11	0.0%
Story Co. IA	Williamson County TN	11	0.0%
Story Co. IA	Adair County IA	10	0.0%
Story Co. IA	Decatur County IA	10	0.0%
Story Co. IA	Sioux County IA	10	0.0%
Story Co. IA	Worth County IA	10	0.0%
Story Co. IA	McHenry County IL	10	0.0%
Story Co. IA	Olmsted County MN	10	0.0%
Story Co. IA	Scott County MN	10	0.0%
Story Co. IA	Dane County WI	10	0.0%
Story Co. IA	Butler County IA	9	0.0%
Story Co. IA	Davis County IA	9	0.0%
Story Co. IA	Guthrie County IA	9	0.0%
Story Co. IA	Montgomery County IA	9	0.0%
Story Co. IA	Winneshek County IA	9	0.0%
Story Co. IA	Mercer County MO	9	0.0%
Story Co. IA	Brown County WI	9	0.0%
Story Co. IA	Benton County IA	8	0.0%
Story Co. IA	Lucas County IA	8	0.0%
Story Co. IA	Plymouth County IA	8	0.0%
Story Co. IA	Du Page County IL	8	0.0%
Story Co. IA	Bremer County IA	7	0.0%
Story Co. IA	Des Moines County IA	7	0.0%
Story Co. IA	Dubuque County IA	7	0.0%
Story Co. IA	Emmet County IA	7	0.0%
Story Co. IA	Madison County IA	7	0.0%
Story Co. IA	Mitchell County IA	7	0.0%
Story Co. IA	Jo Daviess County IL	7	0.0%
Story Co. IA	Linn County MO	7	0.0%
Story Co. IA	Williamson County TX	7	0.0%
Story Co. IA	Fayette County IA	6	0.0%
Story Co. IA	Pottawattamie County IA	6	0.0%
Story Co. IA	Mercer County IL	6	0.0%
Story Co. IA	Dakota County MN	6	0.0%
Story Co. IA	Watonwan County MN	6	0.0%
Story Co. IA	Madison County NE	6	0.0%
Story Co. IA	Montgomery County TX	6	0.0%
Story Co. IA	Monroe County FL	5	0.0%
Story Co. IA	Clayton County IA	5	0.0%
Story Co. IA	Delaware County IA	5	0.0%
Story Co. IA	Sac County IA	5	0.0%
Story Co. IA	Calhoun County IA	4	0.0%
Story Co. IA	Franklin County IA	4	0.0%
Story Co. IA	Ida County IA	4	0.0%
Story Co. IA	Wayne County IA	4	0.0%
Story Co. IA	Rock Island County IL	4	0.0%
Story Co. IA	Carlton County MN	4	0.0%
Story Co. IA	Van Buren County IA	3	0.0%
Story Co. IA	Whiteside County IL	3	0.0%
Story Co. IA	Floyd County IA	2	0.0%
Story Co. IA	Hancock County IA	2	0.0%
Story Co. IA	Harrison County IA	2	0.0%
Story Co. IA	Jefferson County IA	2	0.0%
Story Co. IA	Lyon County IA	2	0.0%
Story Co. IA	Union County IA	2	0.0%
Story Co. IA	Washington County IA	2	0.0%
Story Co. IA	Winnebago County IA	2	0.0%
Story Co. IA	Mower County MN	2	0.0%
Story Co. IA	Hutchinson County SD	2	0.0%
Story Co. IA	Lafayette County WI	2	0.0%

County-to-County Worker Flow for Iowa's Counties: 1990  
 Universe: Workers 16 years old and over

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over	
		Count	Percent

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over	
		Count	Percent

Tama Co. IA	Tama County	IA	5,207	68.3%
Tama Co. IA	Marshall County	IA	995	13.0%
Tama Co. IA	Black Hawk County	IA	485	6.4%
Tama Co. IA	Poweshiek County	IA	294	3.9%
Tama Co. IA	Benton County	IA	211	2.8%
Tama Co. IA	Grundy County	IA	136	1.8%
Tama Co. IA	Iowa County	IA	89	1.2%
Tama Co. IA	Linn County	IA	75	1.0%
Tama Co. IA	Story County	IA	21	0.3%
Tama Co. IA	Polk County	IA	15	0.2%
Tama Co. IA	Jasper County	IA	12	0.2%
Tama Co. IA	Johnson County	IA	10	0.1%
Tama Co. IA	Portage County	WI	10	0.1%
Tama Co. IA	Cook County	IL	9	0.1%
Tama Co. IA	Wapello County	IA	8	0.1%
Tama Co. IA	Webster County	IA	6	0.1%
Tama Co. IA	Henry County	IA	4	0.1%
Tama Co. IA	Pottawattamie County	IA	4	0.1%
Tama Co. IA	Douglas County	NE	4	0.1%
Tama Co. IA	Pocahontas County	IA	3	0.0%
Tama Co. IA	Washington County	AR	2	0.0%
Tama Co. IA	Maricopa County	AZ	2	0.0%
Tama Co. IA	Orange County	FL	2	0.0%
Tama Co. IA	Cass County	IA	2	0.0%
Tama Co. IA	Dallas County	IA	2	0.0%
Tama Co. IA	Dubuque County	IA	2	0.0%
Tama Co. IA	Jefferson County	IA	2	0.0%
Tama Co. IA	Scott County	IA	2	0.0%
Tama Co. IA	Winnebago County	IA	2	0.0%
Tama Co. IA	Pulaski County	MO	2	0.0%
Tama Co. IA	Seward County	NE	2	0.0%
Tama Co. IA	Cuyahoga County	OH	2	0.0%
Tama Co. IA	Vernon County	WI	2	0.0%
Tama Co. IA	Audubon County	IA	1	0.0%
Tama Co. IA	Keokuk County	IA	1	0.0%
Tama Co. IA	Dakota County	MN	1	0.0%
Tama Co. IA	Waukesha County	WI	1	0.0%
Total			7,628	

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over	
		Count	Percent

Taylor Co. IA	Taylor County	IA	2,042	69.6%
Taylor Co. IA	Page County	IA	383	13.1%
Taylor Co. IA	Adams County	IA	183	6.2%
Taylor Co. IA	Union County	IA	92	3.1%
Taylor Co. IA	Ringgold County	IA	60	2.0%
Taylor Co. IA	Montgomery County	IA	40	1.4%
Taylor Co. IA	Nodaway County	MO	40	1.4%
Taylor Co. IA	Seward County	NE	12	0.4%
Taylor Co. IA	Mahaska County	IA	9	0.3%
Taylor Co. IA	Polk County	IA	8	0.3%
Taylor Co. IA	Daviess County	MO	8	0.3%
Taylor Co. IA	Mills County	IA	6	0.2%
Taylor Co. IA	Brown County	WI	6	0.2%
Taylor Co. IA	Warren County	IL	5	0.2%
Taylor Co. IA	Buchanan County	MO	5	0.2%
Taylor Co. IA	St. Croix County	WI	5	0.2%

Workplace State-County Name	Residence State-County Name	Workers 16 years old and over	
		Count	Percent

Story Co. IA	Humboldt County	IA	1	0.0%
Total			40316	

Workplace State-County Name	Residence State-County Name	Workers 16 years old and over	
		Count	Percent

Tama Co. IA	Tama County	IA	5207	87.1%
Tama Co. IA	Benton County	IA	193	3.2%
Tama Co. IA	Marshall County	IA	180	3.0%
Tama Co. IA	Black Hawk County	IA	154	2.6%
Tama Co. IA	Poweshiek County	IA	85	1.4%
Tama Co. IA	Grundy County	IA	47	0.8%
Tama Co. IA	Scott County	IA	20	0.3%
Tama Co. IA	Jasper County	IA	18	0.3%
Tama Co. IA	Polk County	IA	12	0.2%
Tama Co. IA	Story County	IA	8	0.1%
Tama Co. IA	Lake County	IL	7	0.1%
Tama Co. IA	Warren County	IA	6	0.1%
Tama Co. IA	Wayne County	OH	6	0.1%
Tama Co. IA	Shelby County	IA	5	0.1%
Tama Co. IA	Fayette County	IA	4	0.1%
Tama Co. IA	Hardin County	IA	4	0.1%
Tama Co. IA	Wayne County	IA	4	0.1%
Tama Co. IA	Audubon County	IA	3	0.1%
Tama Co. IA	Bremer County	IA	3	0.1%
Tama Co. IA	Dallas County	IA	3	0.1%
Tama Co. IA	Hamilton County	IA	3	0.1%
Tama Co. IA	Cherokee County	IA	2	0.0%
Tama Co. IA	Iowa County	IA	2	0.0%
Tama Co. IA	Linn County	IA	2	0.0%
Tama Co. IA	Calhoun County	MI	2	0.0%
Tama Co. IA	Butler County	IA	1	0.0%
Total			5981	

Workplace State-County Name	Residence State-County Name	Workers 16 years old and over	
		Count	Percent

Taylor Co. IA	Taylor County	IA	2042	86.0%
Taylor Co. IA	Ringgold County	IA	81	3.4%
Taylor Co. IA	Page County	IA	60	2.5%
Taylor Co. IA	Adams County	IA	49	2.1%
Taylor Co. IA	Nodaway County	MO	45	1.9%
Taylor Co. IA	Union County	IA	30	1.3%
Taylor Co. IA	Otoe County	NE	19	0.8%
Taylor Co. IA	Worth County	MO	11	0.5%
Taylor Co. IA	Montgomery County	IA	8	0.3%
Taylor Co. IA	Iowa County	IA	6	0.3%
Taylor Co. IA	Decatur County	IA	5	0.2%
Taylor Co. IA	Wayne County	MI	5	0.2%
Taylor Co. IA	Tulsa County	OK	4	0.2%
Taylor Co. IA	Clarke County	IA	3	0.1%
Taylor Co. IA	Audubon County	IA	2	0.1%
Taylor Co. IA	Guthrie County	IA	2	0.1%



**County-to-County Worker Flow for Iowa's Counties: 1990**  
**Universe: Workers 16 years old and over**

Residence State-County Name	Workplace State-County Name		Workers 16 years old and over	
			Count	Percent
Taylor Co. IA	Douglas County	NE	4	0.1%
Taylor Co. IA	Monroe County	IA	3	0.1%
Taylor Co. IA	Abroad, not specified		2	0.1%
Taylor Co. IA	Adair County	IA	2	0.1%
Taylor Co. IA	Fremont County	IA	2	0.1%
Taylor Co. IA	Marion County	IA	2	0.1%
Taylor Co. IA	Webster County	IA	2	0.1%
Taylor Co. IA	Adair County	MO	2	0.1%
Taylor Co. IA	Cass County	MO	2	0.1%
Taylor Co. IA	Platte County	MO	2	0.1%
Taylor Co. IA	Worth County	MO	2	0.1%
Taylor Co. IA	Nemaha County	NE	2	0.1%
Taylor Co. IA	Johnson County	IA	1	0.0%
Taylor Co. IA	Atchison County	MO	1	0.0%
	Total		2,933	

Workplace State-County Name	Residence State-County Name		Workers 16 years old and over	
			Count	Percent
Taylor Co. IA	Polk County	IA	2	0.1%
	Total		2374	

Residence State-County Name	Workplace State-County Name		Workers 16 years old and over	
			Count	Percent
Union Co. IA	Union County	IA	4,964	88.8%
Union Co. IA	Clarke County	IA	132	2.4%
Union Co. IA	Polk County	IA	86	1.5%
Union Co. IA	Adair County	IA	70	1.3%
Union Co. IA	Madison County	IA	60	1.1%
Union Co. IA	Ringgold County	IA	47	0.8%
Union Co. IA	Adams County	IA	43	0.8%
Union Co. IA	Taylor County	IA	30	0.5%
Union Co. IA	Jackson County	MO	20	0.4%
Union Co. IA	Guthrie County	IA	16	0.3%
Union Co. IA	Warren County	IA	16	0.3%
Union Co. IA	Douglas County	NE	15	0.3%
Union Co. IA	Clay County	MO	12	0.2%
Union Co. IA	Pennington County	SD	11	0.2%
Union Co. IA	Platte County	NE	8	0.1%
Union Co. IA	Monroe County	MS	7	0.1%
Union Co. IA	Marion County	IA	7	0.1%
Union Co. IA	Page County	IA	7	0.1%
Union Co. IA	Woodbury County	IA	7	0.1%
Union Co. IA	La Salle County	IL	7	0.1%
Union Co. IA	Buchanan County	MO	7	0.1%
Union Co. IA	Lancaster County	NE	5	0.1%
Union Co. IA	Black Hawk County	IA	4	0.1%
Union Co. IA	Platte County	MO	4	0.1%
Union Co. IA	Humboldt County	IA	3	0.1%
Union Co. IA	Story County	IA	2	0.0%
	Total		5,590	

Workplace State-County Name	Residence State-County Name		Workers 16 years old and over	
			Count	Percent
Union Co. IA	Union County	IA	4964	83.2%
Union Co. IA	Adair County	IA	292	4.9%
Union Co. IA	Ringgold County	IA	192	3.2%
Union Co. IA	Adams County	IA	185	3.1%
Union Co. IA	Taylor County	IA	92	1.5%
Union Co. IA	Clarke County	IA	69	1.2%
Union Co. IA	Madison County	IA	53	0.9%
Union Co. IA	Decatur County	IA	38	0.6%
Union Co. IA	Knox County	IL	18	0.3%
Union Co. IA	Scott County	IA	14	0.2%
Union Co. IA	Dallas County	IA	12	0.2%
Union Co. IA	Butler County	IA	9	0.2%
Union Co. IA	Black Hawk County	IA	7	0.1%
Union Co. IA	Hardin County	IA	6	0.1%
Union Co. IA	Mills County	IA	4	0.1%
Union Co. IA	Macon County	MO	3	0.1%
Union Co. IA	Sheboygan County	WI	3	0.1%
Union Co. IA	Grundy County	MO	2	0.0%
Union Co. IA	Page County	IA	1	0.0%
	Total		5964	

Residence State-County Name	Workplace State-County Name		Workers 16 years old and over	
			Count	Percent
Van Buren Co. IA	Van Buren County	IA	2,146	63.5%
Van Buren Co. IA	Jefferson County	IA	596	17.6%
Van Buren Co. IA	Lee County	IA	177	5.2%
Van Buren Co. IA	Henry County	IA	173	5.1%
Van Buren Co. IA	Wapello County	IA	103	3.0%
Van Buren Co. IA	Davis County	IA	59	1.7%
Van Buren Co. IA	Des Moines County	IA	29	0.9%
Van Buren Co. IA	Keokuk County	IA	19	0.6%
Van Buren Co. IA	Dubuque County	IA	15	0.4%
Van Buren Co. IA	Linn County	IA	15	0.4%
Van Buren Co. IA	Cedar County	IA	6	0.2%
Van Buren Co. IA	Clark County	MO	6	0.2%
Van Buren Co. IA	Fulton County	GA	5	0.1%
Van Buren Co. IA	Polk County	IA	5	0.1%

Workplace State-County Name	Residence State-County Name		Workers 16 years old and over	
			Count	Percent
Van Buren Co. IA	Van Buren County	IA	2146	85.0%
Van Buren Co. IA	Clark County	MO	89	3.5%
Van Buren Co. IA	Davis County	IA	60	2.4%
Van Buren Co. IA	Wapello County	IA	56	2.2%
Van Buren Co. IA	Lee County	IA	55	2.2%
Van Buren Co. IA	Jefferson County	IA	44	1.7%
Van Buren Co. IA	Henry County	IA	37	1.5%
Van Buren Co. IA	Scotland County	MO	24	1.0%
Van Buren Co. IA	Schuyler County	MO	5	0.2%
Van Buren Co. IA	Keokuk County	IA	4	0.2%
Van Buren Co. IA	Washington County	IA	4	0.2%
Van Buren Co. IA	Clayton County	IA	2	0.1%
	Total		2526	



**County-to-County Worker Flow for Iowa's Counties: 1990**  
**Universe: Workers 16 years old and over**

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over	
		Count	Percent

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over	
		Count	Percent

Warren Co. IA	Polk County	IA	11,475	61.4%
Warren Co. IA	Warren County	IA	6,525	34.9%
Warren Co. IA	Marion County	IA	153	0.8%
Warren Co. IA	Madison County	IA	108	0.6%
Warren Co. IA	Story County	IA	61	0.3%
Warren Co. IA	Clarke County	IA	50	0.3%
Warren Co. IA	Lucas County	IA	45	0.2%
Warren Co. IA	Dallas County	IA	42	0.2%
Warren Co. IA	Marshall County	IA	26	0.1%
Warren Co. IA	Linn County	IA	21	0.1%
Warren Co. IA	Mahaska County	IA	15	0.1%
Warren Co. IA	Wapello County	IA	14	0.1%
Warren Co. IA	Jasper County	IA	13	0.1%
Warren Co. IA	Hennepin County	MN	11	0.1%
Warren Co. IA	Wayne County	IA	10	0.1%
Warren Co. IA	Lancaster County	NE	9	0.0%
Warren Co. IA	Sussex County	DE	8	0.0%
Warren Co. IA	Duval County	FL	8	0.0%
Warren Co. IA	Greene County	IA	8	0.0%
Warren Co. IA	Pottawattamie County	IA	8	0.0%
Warren Co. IA	Poweshiek County	IA	8	0.0%
Warren Co. IA	Monroe County	FL	7	0.0%
Warren Co. IA	Benton County	IA	7	0.0%
Warren Co. IA	Johnson County	IA	7	0.0%
Warren Co. IA	Nodaway County	MO	7	0.0%
Warren Co. IA	Emmet County	IA	6	0.0%
Warren Co. IA	Tama County	IA	6	0.0%
Warren Co. IA	Harford County	MD	6	0.0%
Warren Co. IA	Des Moines County	IA	5	0.0%
Warren Co. IA	Minnehaha County	SD	4	0.0%
Warren Co. IA	Papua New Guinea		2	0.0%
Warren Co. IA	Delaware County	IA	2	0.0%
	Total		18,677	

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over	
		Count	Percent

Washington Co. IA	Washington County	IA	6,658	69.8%
Washington Co. IA	Johnson County	IA	2,062	21.6%
Washington Co. IA	Louisa County	IA	208	2.2%
Washington Co. IA	Henry County	IA	181	1.9%
Washington Co. IA	Keokuk County	IA	86	0.9%
Washington Co. IA	Jefferson County	IA	77	0.8%
Washington Co. IA	Linn County	IA	65	0.7%
Washington Co. IA	Iowa County	IA	26	0.3%
Washington Co. IA	Muscatine County	IA	23	0.2%
Washington Co. IA	Mahaska County	IA	15	0.2%
Washington Co. IA	Cherokee County	OK	15	0.2%
Washington Co. IA	Wapello County	IA	14	0.1%
Washington Co. IA	Des Moines County	IA	12	0.1%
Washington Co. IA	Polk County	IA	12	0.1%
Washington Co. IA	Bexar County	TX	11	0.1%
Washington Co. IA	Black Hawk County	IA	10	0.1%
Washington Co. IA	Oklahoma County	OK	9	0.1%
Washington Co. IA	Webster County	IA	7	0.1%

Workplace State-County Name	Residence State-County Name	Workers 16 years old and over	
		Count	Percent

Wapello Co. IA	Grundy County	MO	2	0.0%
Wapello Co. IA	Scotland County	MO	2	0.0%
Wapello Co. IA	Sullivan County	MO	2	0.0%
Wapello Co. IA	Sanborn County	SD	2	0.0%
	Total		15570	

Workplace State-County Name	Residence State-County Name	Workers 16 years old and over	
		Count	Percent

Warren Co. IA	Warren County	IA	6525	84.0%
Warren Co. IA	Polk County	IA	689	8.9%
Warren Co. IA	Madison County	IA	136	1.8%
Warren Co. IA	Marion County	IA	99	1.3%
Warren Co. IA	Clarke County	IA	95	1.2%
Warren Co. IA	Lucas County	IA	73	0.9%
Warren Co. IA	Union County	IA	16	0.2%
Warren Co. IA	Guthrie County	IA	15	0.2%
Warren Co. IA	Muscatine County	IA	14	0.2%
Warren Co. IA	Hardin County	IA	12	0.2%
Warren Co. IA	Boone County	IA	10	0.1%
Warren Co. IA	Cook County	IL	10	0.1%
Warren Co. IA	Iowa County	IA	8	0.1%
Warren Co. IA	Jefferson County	IA	7	0.1%
Warren Co. IA	Marshall County	IA	7	0.1%
Warren Co. IA	Dallas County	IA	6	0.1%
Warren Co. IA	Johnson County	IA	6	0.1%
Warren Co. IA	Decatur County	IA	5	0.1%
Warren Co. IA	Adams County	IL	5	0.1%
Warren Co. IA	Jasper County	IA	4	0.1%
Warren Co. IA	Wayne County	IA	4	0.1%
Warren Co. IA	Hennepin County	MN	4	0.1%
Warren Co. IA	Delaware County	IA	3	0.0%
Warren Co. IA	Benton County	IA	2	0.0%
Warren Co. IA	Buena Vista County	IA	2	0.0%
Warren Co. IA	Kossuth County	IA	2	0.0%
Warren Co. IA	Monroe County	IA	2	0.0%
Warren Co. IA	Ringgold County	IA	2	0.0%
Warren Co. IA	Story County	IA	2	0.0%
Warren Co. IA	Knox County	MO	2	0.0%
	Total		7767	

Workplace State-County Name	Residence State-County Name	Workers 16 years old and over	
		Count	Percent

Washington Co. IA	Washington County	IA	6658	87.3%
Washington Co. IA	Johnson County	IA	281	3.7%
Washington Co. IA	Keokuk County	IA	211	2.8%
Washington Co. IA	Henry County	IA	162	2.1%
Washington Co. IA	Jefferson County	IA	74	1.0%
Washington Co. IA	Iowa County	IA	62	0.8%
Washington Co. IA	Louisa County	IA	62	0.8%
Washington Co. IA	Wapello County	IA	18	0.2%
Washington Co. IA	Monroe County	IA	12	0.2%
Washington Co. IA	Des Moines County	IA	11	0.1%
Washington Co. IA	Lee County	IA	11	0.1%
Washington Co. IA	Bremer County	IA	8	0.1%
Washington Co. IA	Poweshiek County	IA	8	0.1%
Washington Co. IA	King County	WA	8	0.1%
Washington Co. IA	Webster County	IA	6	0.1%
Washington Co. IA	Le Sueur County	MN	6	0.1%
Washington Co. IA	Muscatine County	IA	4	0.1%
Washington Co. IA	Ringgold County	IA	4	0.1%

**County-to-County Worker Flow for Iowa's Counties: 1990**  
**Universe: Workers 16 years old and over**

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over		
		Count	Percent	
Washington Co. IA	Sumner County	KS	5	0.1%
Washington Co. IA	Marion County	IA	4	0.0%
Washington Co. IA	Van Buren County	IA	4	0.0%
Washington Co. IA	Warren County	IL	4	0.0%
Washington Co. IA	Madison County	IA	3	0.0%
Washington Co. IA	Scott County	IA	3	0.0%
Washington Co. IA	Adams County	IL	3	0.0%
Washington Co. IA	Rock Island County	IL	3	0.0%
Washington Co. IA	Coffee County	AL	2	0.0%
Washington Co. IA	Carroll County	IA	2	0.0%
Washington Co. IA	Cedar County	IA	2	0.0%
Washington Co. IA	Story County	IA	2	0.0%
Washington Co. IA	Knox County	IL	2	0.0%
Washington Co. IA	Island County	WA	2	0.0%
	Total		9,532	

Workplace State-County Name	Residence State-County Name	Workers 16 years old and over		
		Count	Percent	
Washington Co. IA	Scott County	IA	4	0.1%
Washington Co. IA	Buena Vista County	IA	3	0.0%
Washington Co. IA	Cass County	IA	3	0.0%
Washington Co. IA	Kiowa County	KS	3	0.0%
Washington Co. IA	Black Hawk County	IA	2	0.0%
Washington Co. IA	Marion County	IA	2	0.0%
Washington Co. IA	Union County	SD	2	0.0%
Washington Co. IA	Cedar County	IA	1	0.0%
	Total		7626	

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over		
		Count	Percent	
Wayne Co. IA	Wayne County	IA	2,376	79.7%
Wayne Co. IA	Appanoose County	IA	155	5.2%
Wayne Co. IA	Lucas County	IA	152	5.1%
Wayne Co. IA	Polk County	IA	99	3.3%
Wayne Co. IA	Decatur County	IA	65	2.2%
Wayne Co. IA	Clarke County	IA	26	0.9%
Wayne Co. IA	Putnam County	MO	17	0.6%
Wayne Co. IA	Jasper County	IA	15	0.5%
Wayne Co. IA	Mercer County	MO	13	0.4%
Wayne Co. IA	Nodaway County	MO	8	0.3%
Wayne Co. IA	Linn County	IA	6	0.2%
Wayne Co. IA	Monroe County	IA	4	0.1%
Wayne Co. IA	Story County	IA	4	0.1%
Wayne Co. IA	Tama County	IA	4	0.1%
Wayne Co. IA	Warren County	IA	4	0.1%
Wayne Co. IA	Spencer County	IN	4	0.1%
Wayne Co. IA	Marion County	IA	3	0.1%
Wayne Co. IA	Pottawattamie County	IA	3	0.1%
Wayne Co. IA	Noble County	IN	3	0.1%
Wayne Co. IA	St. Louis city	MO	3	0.1%
Wayne Co. IA	Adair County	IA	2	0.1%
Wayne Co. IA	Dallas County	IA	2	0.1%
Wayne Co. IA	Greene County	IA	2	0.1%
Wayne Co. IA	Wapello County	IA	2	0.1%
Wayne Co. IA	Cook County	IL	2	0.1%
Wayne Co. IA	Adair County	MO	2	0.1%
Wayne Co. IA	Jackson County	MO	2	0.1%
Wayne Co. IA	Scotland County	MO	2	0.1%
Wayne Co. IA	Webb County	TX	2	0.1%
Wayne Co. IA	Ringgold County	IA	1	0.0%
	Total		2,983	

Workplace State-County Name	Residence State-County Name	Workers 16 years old and over		
		Count	Percent	
Wayne Co. IA	Wayne County	IA	2376	83.0%
Wayne Co. IA	Appanoose County	IA	196	6.8%
Wayne Co. IA	Lucas County	IA	63	2.2%
Wayne Co. IA	Mercer County	MO	50	1.7%
Wayne Co. IA	Decatur County	IA	46	1.6%
Wayne Co. IA	Putnam County	MO	37	1.3%
Wayne Co. IA	Nodaway County	MO	22	0.8%
Wayne Co. IA	Wapello County	IA	15	0.5%
Wayne Co. IA	Clarke County	IA	12	0.4%
Wayne Co. IA	Warren County	IA	10	0.3%
Wayne Co. IA	Davis County	IA	7	0.2%
Wayne Co. IA	Greene County	IA	6	0.2%
Wayne Co. IA	Ringgold County	IA	6	0.2%
Wayne Co. IA	Rock Island County	IL	6	0.2%
Wayne Co. IA	Polk County	IA	5	0.2%
Wayne Co. IA	Boone County	IA	4	0.1%
Wayne Co. IA	Marion County	IA	2	0.1%
Wayne Co. IA	Jasper County	IA	1	0.0%
	Total		2864	

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over		
		Count	Percent	
Webster Co. IA	Webster County	IA	16,199	90.7%
Webster Co. IA	Hamilton County	IA	782	4.4%
Webster Co. IA	Humboldt County	IA	165	0.9%
Webster Co. IA	Calhoun County	IA	146	0.8%
Webster Co. IA	Story County	IA	75	0.4%
Webster Co. IA	Boone County	IA	74	0.4%
Webster Co. IA	Wright County	IA	68	0.4%
Webster Co. IA	Greene County	IA	47	0.3%
Webster Co. IA	Polk County	IA	42	0.2%
Webster Co. IA	Black Hawk County	IA	40	0.2%

Workplace State-County Name	Residence State-County Name	Workers 16 years old and over		
		Count	Percent	
Webster Co. IA	Webster County	IA	16199	87.6%
Webster Co. IA	Calhoun County	IA	641	3.5%
Webster Co. IA	Humboldt County	IA	409	2.2%
Webster Co. IA	Hamilton County	IA	267	1.4%
Webster Co. IA	Wright County	IA	149	0.8%
Webster Co. IA	Boone County	IA	97	0.5%
Webster Co. IA	Greene County	IA	78	0.4%
Webster Co. IA	Pocahontas County	IA	72	0.4%
Webster Co. IA	Story County	IA	52	0.3%
Webster Co. IA	Polk County	IA	45	0.2%

**County-to-County Worker Flow for Iowa's Counties: 1990**  
**Universe: Workers 16 years old and over**

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over	
		Count	Percent
Webster Co. IA	Dallas County IA	26	0.1%
Webster Co. IA	Buena Vista County IA	24	0.1%
Webster Co. IA	Kossuth County IA	23	0.1%
Webster Co. IA	Cerro Gordo County IA	16	0.1%
Webster Co. IA	Carroll County IA	15	0.1%
Webster Co. IA	Winnebago County IA	15	0.1%
Webster Co. IA	Sarpy County NE	15	0.1%
Webster Co. IA	Germany, not specified	9	0.1%
Webster Co. IA	District of Columbia DC	7	0.0%
Webster Co. IA	Buchanan County MO	7	0.0%
Webster Co. IA	Hardin County IA	6	0.0%
Webster Co. IA	Wapello County IA	6	0.0%
Webster Co. IA	Washington County IA	6	0.0%
Webster Co. IA	Nobles County MN	6	0.0%
Webster Co. IA	Hancock County IA	5	0.0%
Webster Co. IA	Pocahontas County IA	5	0.0%
Webster Co. IA	Wayne County NE	5	0.0%
Webster Co. IA	Adams County CO	3	0.0%
Webster Co. IA	Clayton County GA	3	0.0%
Webster Co. IA	Linn County IA	3	0.0%
Webster Co. IA	Jackson County MN	3	0.0%
Webster Co. IA	Dawes County NE	3	0.0%
Webster Co. IA	Blount County TN	3	0.0%
Webster Co. IA	Riverside County CA	2	0.0%
Webster Co. IA	Clayton County IA	2	0.0%
Webster Co. IA	Jackson County IA	2	0.0%
Webster Co. IA	Keokuk County IA	2	0.0%
Webster Co. IA	Marion County IA	2	0.0%
Webster Co. IA	Platte County NE	2	0.0%
Webster Co. IA	Howard County IA	1	0.0%
Webster Co. IA	Total	17,865	

Workplace State-County Name	Residence State-County Name	Workers 16 years old and over	
		Count	Percent
Webster Co. IA	Kossuth County IA	35	0.2%
Webster Co. IA	Cerro Gordo County IA	30	0.2%
Webster Co. IA	Sac County IA	26	0.1%
Webster Co. IA	Dakota County MN	25	0.1%
Webster Co. IA	Linn County IA	20	0.1%
Webster Co. IA	Palo Alto County IA	20	0.1%
Webster Co. IA	Buena Vista County IA	18	0.1%
Webster Co. IA	Dallas County IA	16	0.1%
Webster Co. IA	Hancock County IA	16	0.1%
Webster Co. IA	Emmet County IA	13	0.1%
Webster Co. IA	Maricopa County AZ	12	0.1%
Webster Co. IA	Lancaster County NE	12	0.1%
Webster Co. IA	Nevada County AR	11	0.1%
Webster Co. IA	Carroll County IA	11	0.1%
Webster Co. IA	Dickinson County IA	11	0.1%
Webster Co. IA	Laclede County MO	11	0.1%
Webster Co. IA	O'Brien County IA	10	0.1%
Webster Co. IA	Washington County WI	10	0.1%
Webster Co. IA	Barry County MO	9	0.0%
Webster Co. IA	San Bernardino County CA	8	0.0%
Webster Co. IA	Crawford County IA	8	0.0%
Webster Co. IA	Faribault County MN	8	0.0%
Webster Co. IA	Fulton County GA	7	0.0%
Webster Co. IA	Hardin County IA	7	0.0%
Webster Co. IA	Washington County IA	7	0.0%
Webster Co. IA	Worth County IA	7	0.0%
Webster Co. IA	Gallatin County MT	7	0.0%
Webster Co. IA	Dane County WI	7	0.0%
Webster Co. IA	Tama County IA	6	0.0%
Webster Co. IA	Winneshiek County IA	6	0.0%
Webster Co. IA	Fayette County IN	6	0.0%
Webster Co. IA	Newton County IN	6	0.0%
Webster Co. IA	La Crosse County WI	6	0.0%
Webster Co. IA	Black Hawk County IA	5	0.0%
Webster Co. IA	Butler County IA	5	0.0%
Webster Co. IA	Davis County IA	5	0.0%
Webster Co. IA	Des Moines County IA	5	0.0%
Webster Co. IA	Marshall County IA	5	0.0%
Webster Co. IA	Chickasaw County IA	4	0.0%
Webster Co. IA	Poweshiek County IA	4	0.0%
Webster Co. IA	Bremer County IA	3	0.0%
Webster Co. IA	Mahaska County IA	3	0.0%
Webster Co. IA	Wapello County IA	3	0.0%
Webster Co. IA	Lake County IL	3	0.0%
Webster Co. IA	Macon County MO	3	0.0%
Webster Co. IA	Lee County AR	2	0.0%
Webster Co. IA	Cedar County IA	2	0.0%
Webster Co. IA	Delaware County IA	2	0.0%
Webster Co. IA	Dubuque County IA	2	0.0%
Webster Co. IA	Franklin County IA	2	0.0%
Webster Co. IA	Louisa County IA	2	0.0%
Webster Co. IA	Taylor County IA	2	0.0%
Webster Co. IA	Caddo Parish LA	2	0.0%
Webster Co. IA	Gogebic County MI	2	0.0%
Webster Co. IA	Mille Lacs County MN	2	0.0%
Webster Co. IA	Rice County MN	2	0.0%
Webster Co. IA	Sullivan County MO	2	0.0%
Webster Co. IA	Hamilton County NE	2	0.0%
Webster Co. IA	Ida County IA	1	0.0%
Webster Co. IA	Jackson County IA	1	0.0%
Webster Co. IA	Guernsey County OH	1	0.0%
Webster Co. IA	Total	18498	

**County-to-County Worker Flow for Iowa's Counties: 1990**  
**Universe: Workers 16 years old and over**

Residence State-County Name	Workplace State-County Name		Workers 16 years old and over	
			Count	Percent
Winnebago Co. IA	Winnebago County	IA	4,854	87.8%
Winnebago Co. IA	Hancock County	IA	248	4.5%
Winnebago Co. IA	Cerro Gordo County	IA	123	2.2%
Winnebago Co. IA	Freeborn County	MN	106	1.9%
Winnebago Co. IA	Faribault County	MN	58	1.0%
Winnebago Co. IA	Worth County	IA	38	0.7%
Winnebago Co. IA	Kossuth County	IA	30	0.5%
Winnebago Co. IA	Polk County	IA	8	0.1%
Winnebago Co. IA	Winneshiek County	IA	7	0.1%
Winnebago Co. IA	San Diego County	CA	6	0.1%
Winnebago Co. IA	Mitchell County	IA	6	0.1%
Winnebago Co. IA	O'Brien County	IA	6	0.1%
Winnebago Co. IA	Bremer County	IA	5	0.1%
Winnebago Co. IA	Anoka County	MN	5	0.1%
Winnebago Co. IA	Dodge County	MN	5	0.1%
Winnebago Co. IA	Minnehaha County	SD	5	0.1%
Winnebago Co. IA	Cook County	IL	4	0.1%
Winnebago Co. IA	Dickinson County	IA	3	0.1%
Winnebago Co. IA	Floyd County	IA	3	0.1%
Winnebago Co. IA	La Crosse County	WI	3	0.1%
Winnebago Co. IA	Story County	IA	2	0.0%
Winnebago Co. IA	Olmsted County	MN	2	0.0%
Winnebago Co. IA	Ramsey County	MN	2	0.0%
Winnebago Co. IA	Waseca County	MN	2	0.0%
	Total		5,531	

Workplace State-County Name	Residence State-County Name		Workers 16 years old and over	
			Count	Percent
Winnebago Co. IA	Winnebago County	IA	4854	70.1%
Winnebago Co. IA	Hancock County	IA	617	8.9%
Winnebago Co. IA	Worth County	IA	345	5.0%
Winnebago Co. IA	Cerro Gordo County	IA	300	4.3%
Winnebago Co. IA	Freeborn County	MN	230	3.3%
Winnebago Co. IA	Kossuth County	IA	206	3.0%
Winnebago Co. IA	Faribault County	MN	120	1.7%
Winnebago Co. IA	Mitchell County	IA	40	0.6%
Winnebago Co. IA	Floyd County	IA	29	0.4%
Winnebago Co. IA	Bremer County	IA	22	0.3%
Winnebago Co. IA	Webster County	IA	15	0.2%
Winnebago Co. IA	Black Hawk County	IA	13	0.2%
Winnebago Co. IA	Emmet County	IA	12	0.2%
Winnebago Co. IA	Waseca County	MN	12	0.2%
Winnebago Co. IA	Hamilton County	IA	11	0.2%
Winnebago Co. IA	Wright County	IA	11	0.2%
Winnebago Co. IA	Anoka County	MN	10	0.1%
Winnebago Co. IA	Fayette County	IA	9	0.1%
Winnebago Co. IA	Palo Alto County	IA	9	0.1%
Winnebago Co. IA	Blue Earth County	MN	8	0.1%
Winnebago Co. IA	Martin County	MN	8	0.1%
Winnebago Co. IA	Le Sueur County	MN	6	0.1%
Winnebago Co. IA	Steele County	MN	6	0.1%
Winnebago Co. IA	McLean County	IL	5	0.1%
Winnebago Co. IA	Franklin County	IA	5	0.1%
Winnebago Co. IA	Polk County	IA	5	0.1%
Winnebago Co. IA	Butler County	IA	3	0.0%
Winnebago Co. IA	Hardin County	IA	3	0.0%
Winnebago Co. IA	Linn County	IA	3	0.0%
Winnebago Co. IA	Chickasaw County	IA	2	0.0%
Winnebago Co. IA	Marion County	IA	2	0.0%
Winnebago Co. IA	Tama County	IA	2	0.0%
Winnebago Co. IA	Rice County	MN	2	0.0%
Winnebago Co. IA	Story County	IA	1	0.0%
	Total		6926	

Residence State-County Name	Workplace State-County Name		Workers 16 years old and over	
			Count	Percent
Winneshiek Co. IA	Winneshiek County	IA	9,213	88.5%
Winneshiek Co. IA	Howard County	IA	289	2.8%
Winneshiek Co. IA	Allamakee County	IA	256	2.5%
Winneshiek Co. IA	Fayette County	IA	95	0.9%
Winneshiek Co. IA	Fillmore County	MN	90	0.9%
Winneshiek Co. IA	Clayton County	IA	74	0.7%
Winneshiek Co. IA	Chickasaw County	IA	68	0.7%
Winneshiek Co. IA	Houston County	MN	43	0.4%
Winneshiek Co. IA	Black Hawk County	IA	42	0.4%
Winneshiek Co. IA	Olmsted County	MN	25	0.2%
Winneshiek Co. IA	Polk County	IA	17	0.2%
Winneshiek Co. IA	La Crosse County	WI	17	0.2%
Winneshiek Co. IA	Dubuque County	IA	16	0.2%
Winneshiek Co. IA	Winona County	MN	15	0.1%
Winneshiek Co. IA	Stearns County	MN	13	0.1%
Winneshiek Co. IA	Linn County	IA	12	0.1%
Winneshiek Co. IA	Mercer County	NJ	11	0.1%
Winneshiek Co. IA	Story County	IA	9	0.1%
Winneshiek Co. IA	Winnebago County	WI	9	0.1%
Winneshiek Co. IA	Mower County	MN	8	0.1%
Winneshiek Co. IA	Crawford County	WI	8	0.1%
Winneshiek Co. IA	Cerro Gordo County	IA	7	0.1%
Winneshiek Co. IA	Ramsey County	MN	7	0.1%
Winneshiek Co. IA	Wright County	MN	7	0.1%
Winneshiek Co. IA	Des Moines County	IA	6	0.1%

Workplace State-County Name	Residence State-County Name		Workers 16 years old and over	
			Count	Percent
Winneshiek Co. IA	Winneshiek County	IA	9213	89.8%
Winneshiek Co. IA	Allamakee County	IA	238	2.3%
Winneshiek Co. IA	Fayette County	IA	208	2.0%
Winneshiek Co. IA	Howard County	IA	136	1.3%
Winneshiek Co. IA	Fillmore County	MN	91	0.9%
Winneshiek Co. IA	Chickasaw County	IA	83	0.8%
Winneshiek Co. IA	Clayton County	IA	61	0.6%
Winneshiek Co. IA	Houston County	MN	29	0.3%
Winneshiek Co. IA	Black Hawk County	IA	20	0.2%
Winneshiek Co. IA	Hennepin County	MN	18	0.2%
Winneshiek Co. IA	La Crosse County	WI	16	0.2%
Winneshiek Co. IA	Cerro Gordo County	IA	13	0.1%
Winneshiek Co. IA	Kendall County	IL	12	0.1%
Winneshiek Co. IA	Polk County	IA	12	0.1%
Winneshiek Co. IA	Olmsted County	MN	11	0.1%
Winneshiek Co. IA	Linn County	IA	9	0.1%
Winneshiek Co. IA	Buffalo County	WI	9	0.1%
Winneshiek Co. IA	Ogle County	IL	8	0.1%
Winneshiek Co. IA	Whiteside County	IL	7	0.1%
Winneshiek Co. IA	Winnebago County	IA	7	0.1%
Winneshiek Co. IA	Madison County	NE	7	0.1%
Winneshiek Co. IA	Buchanan County	IA	6	0.1%
Winneshiek Co. IA	Calhoun County	IA	6	0.1%
Winneshiek Co. IA	Emmet County	IA	6	0.1%
Winneshiek Co. IA	Dakota County	MN	6	0.1%

**County-to-County Worker Flow for Iowa's Counties: 1990**  
**Universe: Workers 16 years old and over**

Residence State-County Name	Workplace State-County Name		Workers 16 years old and over	
			Count	Percent
Winneshiek Co. IA	Webster County	IA	6	0.1%
Winneshiek Co. IA	Cook County	IL	5	0.0%
Winneshiek Co. IA	Mitchell County	IA	5	0.0%
Winneshiek Co. IA	Hennepin County	MN	5	0.0%
Winneshiek Co. IA	Clay County	MO	5	0.0%
Winneshiek Co. IA	Harris County	TX	5	0.0%
Winneshiek Co. IA	Los Angeles County	CA	4	0.0%
Winneshiek Co. IA	Benton County	IA	4	0.0%
Winneshiek Co. IA	Jackson County	IA	4	0.0%
Winneshiek Co. IA	Jo Daviess County	IL	3	0.0%
Winneshiek Co. IA	Dallas County	IA	2	0.0%
Winneshiek Co. IA	Louisa County	IA	2	0.0%
Winneshiek Co. IA	Gallatin County	MT	1	0.0%
	Total		10,408	

Workplace State-County Name	Residence State-County Name		Workers 16 years old and over	
			Count	Percent
Winneshiek Co. IA	Jackson County	IA	4	0.0%
Winneshiek Co. IA	Winona County	MN	3	0.0%
Winneshiek Co. IA	Vernon County	WI	3	0.0%
Winneshiek Co. IA	Clinton County	IA	2	0.0%
Winneshiek Co. IA	Delaware County	IA	2	0.0%
Winneshiek Co. IA	Palo Alto County	IA	2	0.0%
Winneshiek Co. IA	Worth County	IA	2	0.0%
Winneshiek Co. IA	Dodge County	MN	2	0.0%
Winneshiek Co. IA	Mower County	MN	2	0.0%
Winneshiek Co. IA	Brown County	WI	2	0.0%
Winneshiek Co. IA	Portage County	WI	2	0.0%
Winneshiek Co. IA	Waushara County	WI	2	0.0%
Winneshiek Co. IA	Wood County	WI	2	0.0%
Winneshiek Co. IA	Freeborn County	MN	1	0.0%
Winneshiek Co. IA	Wabasha County	MN	1	0.0%
	Total		10264	

Residence State-County Name	Workplace State-County Name		Workers 16 years old and over	
			Count	Percent
Woodbury Co. IA	Woodbury County	IA	39,581	86.6%
Woodbury Co. IA	Dakota County	NE	3,506	7.7%
Woodbury Co. IA	Union County	SD	877	1.9%
Woodbury Co. IA	Plymouth County	IA	394	0.9%
Woodbury Co. IA	Monona County	IA	206	0.5%
Woodbury Co. IA	Ida County	IA	153	0.3%
Woodbury Co. IA	Polk County	IA	98	0.2%
Woodbury Co. IA	Cherokee County	IA	97	0.2%
Woodbury Co. IA	Thurston County	NE	66	0.1%
Woodbury Co. IA	Douglas County	NE	61	0.1%
Woodbury Co. IA	Humboldt County	IA	47	0.1%
Woodbury Co. IA	Minnehaha County	SD	44	0.1%
Woodbury Co. IA	Sioux County	IA	40	0.1%
Woodbury Co. IA	Linn County	IA	36	0.1%
Woodbury Co. IA	Story County	IA	27	0.1%
Woodbury Co. IA	Black Hawk County	IA	20	0.0%
Woodbury Co. IA	Johnson County	IA	20	0.0%
Woodbury Co. IA	Dixon County	NE	20	0.0%
Woodbury Co. IA	Lancaster County	NE	20	0.0%
Woodbury Co. IA	Cook County	IL	18	0.0%
Woodbury Co. IA	Dawson County	NE	16	0.0%
Woodbury Co. IA	Wayne County	NE	15	0.0%
Woodbury Co. IA	Yankton County	SD	14	0.0%
Woodbury Co. IA	Hamilton County	NE	14	0.0%
Woodbury Co. IA	Madison County	NE	14	0.0%
Woodbury Co. IA	Harrison County	IA	13	0.0%
Woodbury Co. IA	Cuming County	NE	13	0.0%
Woodbury Co. IA	Yuma County	AZ	12	0.0%
Woodbury Co. IA	O'Brien County	IA	12	0.0%
Woodbury Co. IA	Pottawattamie County	IA	12	0.0%
Woodbury Co. IA	Norman County	MN	12	0.0%
Woodbury Co. IA	Lucas County	OH	12	0.0%
Woodbury Co. IA	Marion County	IN	11	0.0%
Woodbury Co. IA	Clay County	SD	10	0.0%
Woodbury Co. IA	Davison County	SD	10	0.0%
Woodbury Co. IA	Meeker County	MN	10	0.0%
Woodbury Co. IA	Bergen County	NJ	10	0.0%
Woodbury Co. IA	Meade County	SD	9	0.0%
Woodbury Co. IA	Peoria County	IL	9	0.0%
Woodbury Co. IA	Jefferson County	KY	9	0.0%
Woodbury Co. IA	Korea, not specified		8	0.0%
Woodbury Co. IA	Dickinson County	IA	8	0.0%
Woodbury Co. IA	Lyon County	IA	8	0.0%
Woodbury Co. IA	Ford County	KS	8	0.0%
Woodbury Co. IA	Caddo Parish	LA	8	0.0%

Workplace State-County Name	Residence State-County Name		Workers 16 years old and over	
			Count	Percent
Woodbury Co. IA	Woodbury County	IA	39581	82.8%
Woodbury Co. IA	Dakota County	NE	3060	6.4%
Woodbury Co. IA	Plymouth County	IA	1767	3.7%
Woodbury Co. IA	Union County	SD	1074	2.2%
Woodbury Co. IA	Monona County	IA	478	1.0%
Woodbury Co. IA	Dixon County	NE	318	0.7%
Woodbury Co. IA	Clay County	SD	143	0.3%
Woodbury Co. IA	Sioux County	IA	110	0.2%
Woodbury Co. IA	Thurston County	NE	109	0.2%
Woodbury Co. IA	Ida County	IA	107	0.2%
Woodbury Co. IA	Douglas County	NE	80	0.2%
Woodbury Co. IA	Dickinson County	IA	50	0.1%
Woodbury Co. IA	Crawford County	IA	47	0.1%
Woodbury Co. IA	Wayne County	NE	47	0.1%
Woodbury Co. IA	Cherokee County	IA	36	0.1%
Woodbury Co. IA	Lincoln County	SD	35	0.1%
Woodbury Co. IA	Lancaster County	NE	32	0.1%
Woodbury Co. IA	Polk County	IA	31	0.1%
Woodbury Co. IA	Minnehaha County	SD	27	0.1%
Woodbury Co. IA	Dallas County	TX	26	0.1%
Woodbury Co. IA	Yankton County	SD	23	0.0%
Woodbury Co. IA	Los Angeles County	CA	21	0.0%
Woodbury Co. IA	Harrison County	IA	20	0.0%
Woodbury Co. IA	Brookings County	SD	20	0.0%
Woodbury Co. IA	Pottawattamie County	IA	19	0.0%
Woodbury Co. IA	Olmsted County	MN	18	0.0%
Woodbury Co. IA	Cedar County	NE	17	0.0%
Woodbury Co. IA	East Baton Rouge Parish	LA	16	0.0%
Woodbury Co. IA	Cook County	IL	14	0.0%
Woodbury Co. IA	Dakota County	MN	12	0.0%
Woodbury Co. IA	Cuming County	NE	12	0.0%
Woodbury Co. IA	Madison County	NE	12	0.0%
Woodbury Co. IA	Polk County	NE	12	0.0%
Woodbury Co. IA	Sac County	IA	11	0.0%
Woodbury Co. IA	Lake County	IN	11	0.0%
Woodbury Co. IA	Kandiyohi County	MN	11	0.0%
Woodbury Co. IA	Johnson County	KS	10	0.0%
Woodbury Co. IA	Hennepin County	MN	10	0.0%
Woodbury Co. IA	Jackson County	MO	10	0.0%
Woodbury Co. IA	Burt County	NE	10	0.0%
Woodbury Co. IA	Dodge County	NE	10	0.0%
Woodbury Co. IA	Allegheny County	PA	10	0.0%
Woodbury Co. IA	Emmet County	IA	9	0.0%
Woodbury Co. IA	Cass County	ND	9	0.0%
Woodbury Co. IA	Cleveland County	OK	9	0.0%

**County-to-County Worker Flow for Iowa's Counties: 1990**  
**Universe: Workers 16 years old and over**

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over	
		Count	Percent
Woodbury Co. IA	Hennepin County MN	8	0.0%
Woodbury Co. IA	Garden County NE	8	0.0%
Woodbury Co. IA	Queens County NY	7	0.0%
Woodbury Co. IA	Denver County CO	7	0.0%
Woodbury Co. IA	Boone County IA	7	0.0%
Woodbury Co. IA	Ramsey County MN	7	0.0%
Woodbury Co. IA	Fillmore County NE	7	0.0%
Woodbury Co. IA	Washington County NE	7	0.0%
Woodbury Co. IA	Philippines	6	0.0%
Woodbury Co. IA	Allen County IN	6	0.0%
Woodbury Co. IA	Onslow County NC	6	0.0%
Woodbury Co. IA	Crawford County IA	5	0.0%
Woodbury Co. IA	Jackson County MO	4	0.0%
Woodbury Co. IA	Otero County NM	4	0.0%
Woodbury Co. IA	Grand County CO	3	0.0%
Woodbury Co. IA	Buena Vista County IA	3	0.0%
Woodbury Co. IA	Hudson County NJ	3	0.0%
Woodbury Co. IA	Upshur County TX	3	0.0%
Woodbury Co. IA	Honolulu County HI	2	0.0%
Woodbury Co. IA	Carroll County IA	2	0.0%
Woodbury Co. IA	Marion County IA	2	0.0%
Woodbury Co. IA	Sac County IA	2	0.0%
Woodbury Co. IA	Martin County MN	2	0.0%
Woodbury Co. IA	Nobles County MN	2	0.0%
Woodbury Co. IA	Lincoln County NE	2	0.0%
Woodbury Co. IA	Maricopa County AZ	1	0.0%
Woodbury Co. IA	McLeod County MN	1	0.0%
	Total	45,725	

Workplace State-County Name	Residence State-County Name	Workers 16 years old and over	
		Count	Percent
Woodbury Co. IA	Oklahoma County OK	9	0.0%
Woodbury Co. IA	Branford town CT	8	0.0%
Woodbury Co. IA	Vernon town CT	8	0.0%
Woodbury Co. IA	Buena Vista County IA	8	0.0%
Woodbury Co. IA	Carroll County IA	8	0.0%
Woodbury Co. IA	Clay County IA	8	0.0%
Woodbury Co. IA	O'Brien County IA	8	0.0%
Woodbury Co. IA	Clay County MO	8	0.0%
Woodbury Co. IA	Holt County NE	8	0.0%
Woodbury Co. IA	Wayne County OH	8	0.0%
Woodbury Co. IA	Philadelphia County PA	8	0.0%
Woodbury Co. IA	Denver County CO	7	0.0%
Woodbury Co. IA	Lucas County IA	7	0.0%
Woodbury Co. IA	Shelby County IA	7	0.0%
Woodbury Co. IA	Union County IA	7	0.0%
Woodbury Co. IA	Ingham County MI	7	0.0%
Woodbury Co. IA	Cass County MO	7	0.0%
Woodbury Co. IA	Camden County NJ	7	0.0%
Woodbury Co. IA	St. Croix County WI	7	0.0%
Woodbury Co. IA	Audubon County IA	6	0.0%
Woodbury Co. IA	Dallas County IA	6	0.0%
Woodbury Co. IA	Finney County KS	6	0.0%
Woodbury Co. IA	Buchanan County MO	6	0.0%
Woodbury Co. IA	Oregon County MO	6	0.0%
Woodbury Co. IA	Kearney County NE	6	0.0%
Woodbury Co. IA	Fairfield County OH	6	0.0%
Woodbury Co. IA	Richland County OH	6	0.0%
Woodbury Co. IA	Davison County SD	6	0.0%
Woodbury Co. IA	Fulton County AR	5	0.0%
Woodbury Co. IA	Hardin County IA	5	0.0%
Woodbury Co. IA	Johnson County IA	5	0.0%
Woodbury Co. IA	Anoka County MN	5	0.0%
Woodbury Co. IA	Freeborn County MN	5	0.0%
Woodbury Co. IA	New Hanover County NC	5	0.0%
Woodbury Co. IA	Knox County NE	5	0.0%
Woodbury Co. IA	Sarpy County NE	5	0.0%
Woodbury Co. IA	Seward County NE	5	0.0%
Woodbury Co. IA	Crawford County OH	5	0.0%
Woodbury Co. IA	Carbon County PA	5	0.0%
Woodbury Co. IA	Humboldt County IA	4	0.0%
Woodbury Co. IA	Osceola County IA	4	0.0%
Woodbury Co. IA	Turner County SD	4	0.0%
Woodbury Co. IA	Calhoun County IA	3	0.0%
Woodbury Co. IA	Grundy County IA	3	0.0%
Woodbury Co. IA	Lyon County IA	3	0.0%
Woodbury Co. IA	Jefferson County KY	3	0.0%
Woodbury Co. IA	Crow Wing County MN	3	0.0%
Woodbury Co. IA	Moody County SD	3	0.0%
Woodbury Co. IA	Fayette County IA	2	0.0%
Woodbury Co. IA	Jasper County IA	2	0.0%
Woodbury Co. IA	Kossuth County IA	2	0.0%
Woodbury Co. IA	Pocahontas County IA	2	0.0%
Woodbury Co. IA	Lyon County MN	2	0.0%
Woodbury Co. IA	Martin County MN	2	0.0%
Woodbury Co. IA	Winona County MN	2	0.0%
Woodbury Co. IA	Macon County MO	2	0.0%
Woodbury Co. IA	St. Louis County MO	2	0.0%
Woodbury Co. IA	Schuyler County MO	2	0.0%
Woodbury Co. IA	Barnes County ND	2	0.0%
Woodbury Co. IA	Cass County NE	2	0.0%
Woodbury Co. IA	Cherry County NE	2	0.0%
Woodbury Co. IA	Pierce County NE	2	0.0%
Woodbury Co. IA	Bennett County SD	2	0.0%
Woodbury Co. IA	Bon Homme County SD	2	0.0%
Woodbury Co. IA	Clark County SD	2	0.0%
Woodbury Co. IA	Hamlin County SD	2	0.0%



**County-to-County Worker Flow for Iowa's Counties: 1990**  
**Universe: Workers 16 years old and over**

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over	
		Count	Percent

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over	
		Count	Percent

Worth Co. IA	Worth County	IA	2,085	58.3%
Worth Co. IA	Cerro Gordo County	IA	831	23.2%
Worth Co. IA	Winnebago County	IA	345	9.6%
Worth Co. IA	Freeborn County	MN	147	4.1%
Worth Co. IA	Mitchell County	IA	41	1.1%
Worth Co. IA	Hancock County	IA	29	0.8%
Worth Co. IA	Mower County	MN	17	0.5%
Worth Co. IA	Story County	IA	10	0.3%
Worth Co. IA	Bremer County	IA	8	0.2%
Worth Co. IA	Wright County	IA	8	0.2%
Worth Co. IA	Webster County	IA	7	0.2%
Worth Co. IA	Blue Earth County	MN	6	0.2%
Worth Co. IA	Howard County	IA	5	0.1%
Worth Co. IA	Black Hawk County	IA	4	0.1%
Worth Co. IA	Butler County	IA	4	0.1%
Worth Co. IA	Floyd County	IA	3	0.1%
Worth Co. IA	Charleston County	SC	3	0.1%
Worth Co. IA	Korea, not specified		2	0.1%
Worth Co. IA	Pulaski County	AR	2	0.1%
Worth Co. IA	Dubuque County	IA	2	0.1%
Worth Co. IA	Emmet County	IA	2	0.1%
Worth Co. IA	Fayette County	IA	2	0.1%
Worth Co. IA	Hardin County	IA	2	0.1%
Worth Co. IA	Iowa County	IA	2	0.1%
Worth Co. IA	Marshall County	IA	2	0.1%
Worth Co. IA	Polk County	IA	2	0.1%
Worth Co. IA	Winneshiek County	IA	2	0.1%
Worth Co. IA	Olmsted County	MN	2	0.1%
Worth Co. IA	Milwaukee County	WI	2	0.1%
	Total		3,577	

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over	
		Count	Percent

Wright Co. IA	Wright County	IA	5,592	86.3%
Wright Co. IA	Hamilton County	IA	335	5.2%
Wright Co. IA	Webster County	IA	149	2.3%
Wright Co. IA	Hancock County	IA	112	1.7%
Wright Co. IA	Humboldt County	IA	66	1.0%
Wright Co. IA	Franklin County	IA	35	0.5%
Wright Co. IA	Cerro Gordo County	IA	33	0.5%
Wright Co. IA	Black Hawk County	IA	21	0.3%
Wright Co. IA	Hardin County	IA	21	0.3%
Wright Co. IA	Story County	IA	21	0.3%
Wright Co. IA	Winnebago County	IA	11	0.2%
Wright Co. IA	Polk County	IA	10	0.2%
Wright Co. IA	Dallas County	IA	9	0.1%
Wright Co. IA	Pennington County	SD	8	0.1%
Wright Co. IA	Howard County	IA	7	0.1%
Wright Co. IA	Scott County	IA	7	0.1%
Wright Co. IA	Blue Earth County	MN	7	0.1%
Wright Co. IA	Marshall County	IA	6	0.1%
Wright Co. IA	Keokuk County	IA	5	0.1%
Wright Co. IA	Marion County	IA	5	0.1%
Wright Co. IA	Buena Vista County	IA	2	0.0%

Workplace State-County Name	Residence State-County Name	Workers 16 years old and over	
		Count	Percent

Woodbury Co. IA	Hanson County	SD	2	0.0%
Woodbury Co. IA	Cass County	MN	1	0.0%
Woodbury Co. IA	Richardson County	NE	1	0.0%
Woodbury Co. IA	Todd County	SD	1	0.0%
	Total		47819	

Workplace State-County Name	Residence State-County Name	Workers 16 years old and over	
		Count	Percent

Worth Co. IA	Worth County	IA	2085	79.6%
Worth Co. IA	Cerro Gordo County	IA	204	7.8%
Worth Co. IA	Mitchell County	IA	143	5.5%
Worth Co. IA	Freeborn County	MN	77	2.9%
Worth Co. IA	Winnebago County	IA	38	1.5%
Worth Co. IA	Mower County	MN	23	0.9%
Worth Co. IA	Rice County	MN	12	0.5%
Worth Co. IA	Howard County	IA	7	0.3%
Worth Co. IA	Steele County	MN	7	0.3%
Worth Co. IA	Black Hawk County	IA	6	0.2%
Worth Co. IA	Dallas County	IA	6	0.2%
Worth Co. IA	Pottawattamie County	IA	5	0.2%
Worth Co. IA	Faribault County	MN	5	0.2%
Worth Co. IA	Floyd County	IA	1	0.0%
	Total		2619	

Workplace State-County Name	Residence State-County Name	Workers 16 years old and over	
		Count	Percent

Wright Co. IA	Wright County	IA	5592	82.9%
Wright Co. IA	Franklin County	IA	255	3.8%
Wright Co. IA	Hancock County	IA	238	3.5%
Wright Co. IA	Humboldt County	IA	163	2.4%
Wright Co. IA	Cerro Gordo County	IA	87	1.3%
Wright Co. IA	Hamilton County	IA	78	1.2%
Wright Co. IA	Webster County	IA	68	1.0%
Wright Co. IA	Kossuth County	IA	41	0.6%
Wright Co. IA	Black Hawk County	IA	35	0.5%
Wright Co. IA	Guthrie County	IA	19	0.3%
Wright Co. IA	Hardin County	IA	17	0.3%
Wright Co. IA	Rock Island County	IL	12	0.2%
Wright Co. IA	Bremer County	IA	11	0.2%
Wright Co. IA	Scott County	IA	11	0.2%
Wright Co. IA	Story County	IA	8	0.1%
Wright Co. IA	Worth County	IA	8	0.1%
Wright Co. IA	Henry County	IL	8	0.1%
Wright Co. IA	Trumbull County	OH	8	0.1%
Wright Co. IA	Linn County	IA	7	0.1%
Wright Co. IA	Palo Alto County	IA	7	0.1%
Wright Co. IA	Louisa County	IA	6	0.1%

**County-to-County Worker Flow for Iowa's Counties: 1990**  
**Universe: Workers 16 years old and over**

Residence State-County Name	Workplace State-County Name	Workers 16 years old and over	
		Count	Percent
Wright Co. IA	Decatur County IA	2	0.0%
Wright Co. IA	Grundy County IA	2	0.0%
Wright Co. IA	Pocahontas County IA	2	0.0%
Wright Co. IA	Faribault County MN	2	0.0%
Wright Co. IA	Hennepin County MN	2	0.0%
Wright Co. IA	McLeod County MN	2	0.0%
Wright Co. IA	Madison County NE	2	0.0%
Wright Co. IA	Chester County PA	2	0.0%
Wright Co. IA	Brown County WI	2	0.0%
	Total	6,480	

Workplace State-County Name	Residence State-County Name	Workers 16 years old and over	
		Count	Percent
Wright Co. IA	DeKalb County IL	6	0.1%
Wright Co. IA	Franklin County MO	6	0.1%
Wright Co. IA	Jasper County MO	6	0.1%
Wright Co. IA	Cedar County IA	4	0.1%
Wright Co. IA	Pocahontas County IA	4	0.1%
Wright Co. IA	Gage County NE	4	0.1%
Wright Co. IA	Allamakee County IA	3	0.0%
Wright Co. IA	Carroll County IA	3	0.0%
Wright Co. IA	Floyd County IA	3	0.0%
Wright Co. IA	O'Brien County IA	3	0.0%
Wright Co. IA	Ringgold County IA	3	0.0%
Wright Co. IA	Butler County IA	2	0.0%
Wright Co. IA	Dallas County IA	2	0.0%
Wright Co. IA	Lyon County IA	2	0.0%
Wright Co. IA	Madison County IA	2	0.0%
Wright Co. IA	Van Buren County IA	2	0.0%
Wright Co. IA	Crow Wing County MN	2	0.0%
Wright Co. IA	Freeborn County MN	2	0.0%
Wright Co. IA	St. Louis County MN	2	0.0%
Wright Co. IA	Burt County NE	2	0.0%
Wright Co. IA	Jefferson County KS	1	0.0%
	Total	6743	

Source: U.S. Bureau of the Census, Decennial Census

1990 Census County-to-County Worker Flow, [http://www.census.gov/population/www/socdemo/jtw\\_workerflow.html](http://www.census.gov/population/www/socdemo/jtw_workerflow.html)

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