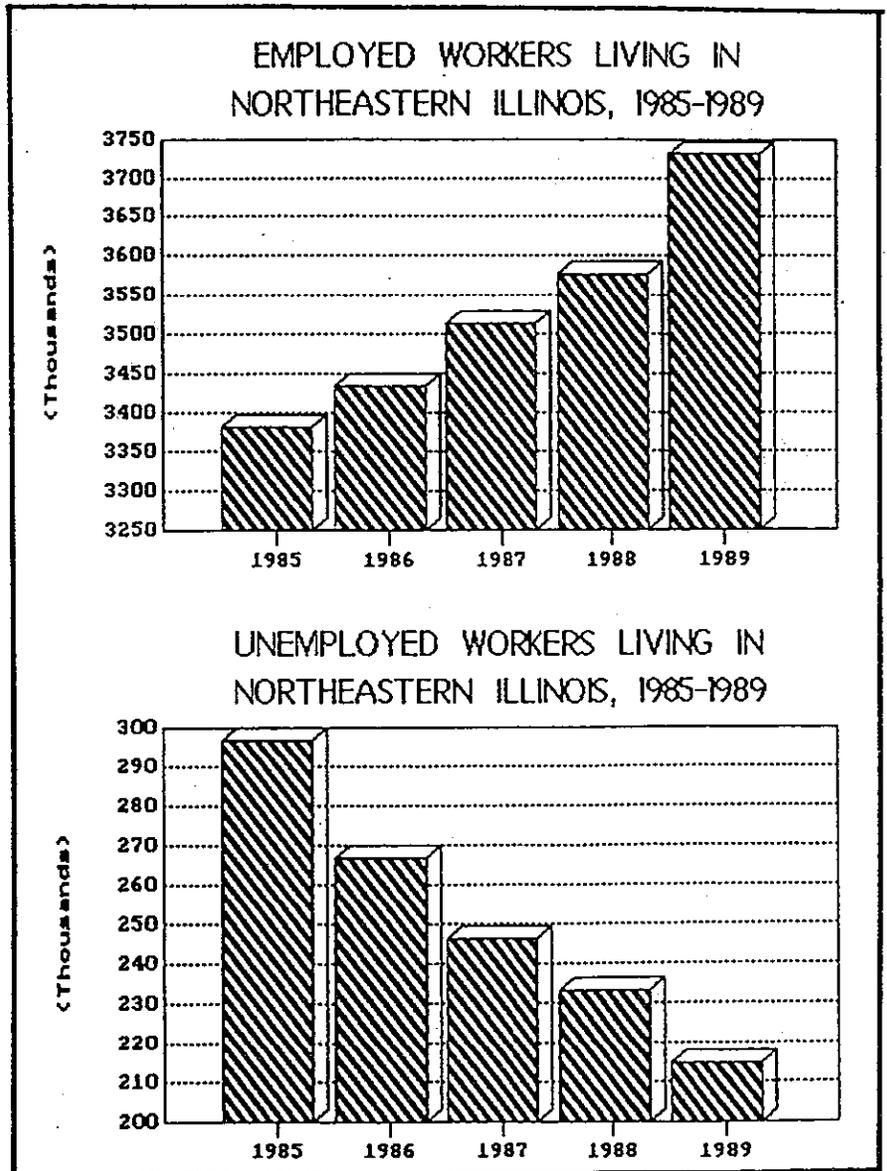


# EMPLOYMENT & EARNINGS IN NORTHEASTERN ILLINOIS



JUNE 1989



northeastern illinois planning commission

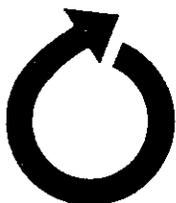


Northeastern Illinois is diverse in its land use and complex in its political structure. It has some of the most productive farms on earth — also one of the world's greatest cities. It contains 3,714 square miles of land and 38 square miles of water. It is home to 7 million people, organized in more than 1,250 units of government.

In 1957, following a decade of rapid urbanization in the Chicago suburban area, the Illinois General Assembly created the Northeastern Illinois Planning Commission (NIPC) to conduct comprehensive planning for the six-county greater Chicago region.

The Commission has three statutory charges: conduct research and collect data for planning; assist local government; and prepare comprehensive plans and policies to guide the development of the counties of Cook, DuPage, Kane, Lake, McHenry and Will.

By necessity, regional planning deals with general development policies not local land use detail. NIPC supports and coordinates county and municipal planning. The Commission has advisory powers only and relies upon voluntary compliance with its plans and policies.



# northeastern illinois planning commission

400 West Madison Street Chicago, Illinois 60606 (312)454-0400

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**Appointment Pending**

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### Appointed by the Board of the Chicago Park District

**Appointment Pending**

**EMPLOYMENT AND EARNINGS**

**IN**

**NORTHEASTERN ILLINOIS**

**1989**

**DATA BULLETIN 89-2  
JUNE 1989  
(JUNE 1990 REVISION)**

**Marc Thomas  
Research Services Department**

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**The opinions and findings expressed in this report are not necessarily those of the Illinois Department of Transportation or the Urban Mass Transportation Administration.**

**Research Services Department  
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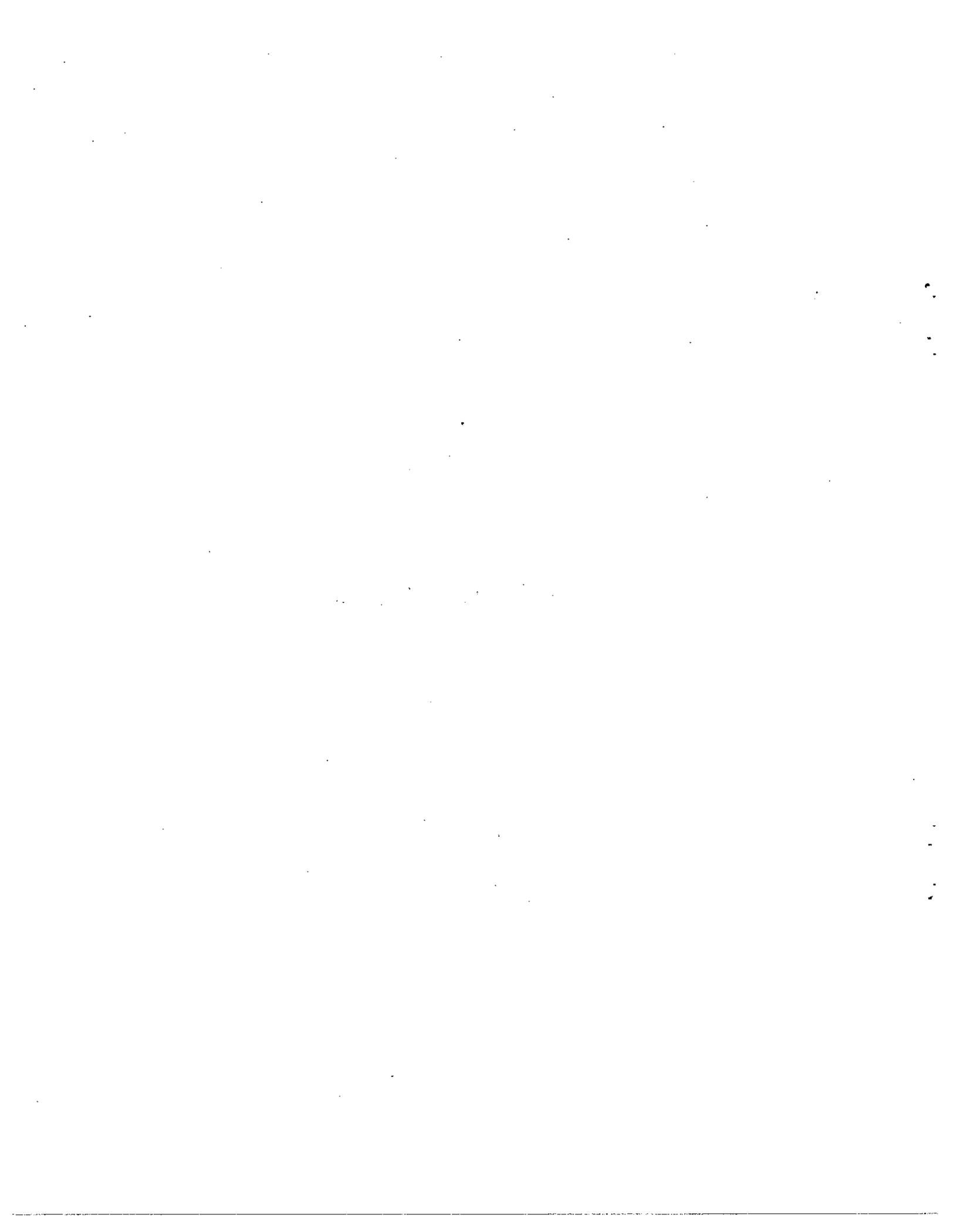
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## **A NOTE ON GEOGRAPHY**

This document defines Northeastern Illinois as a six-county region consisting of Cook, DuPage, Kane, Lake, McHenry, and Will Counties. As such, it remains synonymous with the federal government's recently discarded term--Chicago SMSA--used for describing the Chicago metropolitan area.

Whenever possible, the regional population, housing, and employment data appearing in this publication adhere to the above definition of Northeastern Illinois. In the instances where information was deemed important enough to present despite the use of a different regional geography (e.g., Primary Metropolitan Statistical Area), the geography used has been carefully defined.

## **I. LABOR FORCE**



## LABOR FORCE TRENDS

- o There were about 3.73 million employed workers residing in Northeastern Illinois in 1989, a healthy increase of some 350,000 workers from 1985.
- o Workers living in the six counties of Northeastern Illinois accounted for 70% of the statewide employment increase from 1985 to 1989.
- o In 1989, an average of 215,000 Northeastern Illinois residents were unemployed, down about 81,500 or 27% from the number out of work in 1985.
- o Due to both rising employment and falling unemployment, the unemployment rate for Northeastern Illinois dropped steadily in the 1985-89 period from 8.1% to 5.4%.
- o From 1985 to 1989, Northeastern Illinois' unemployment rate consistently remained well below the statewide rate.
- o In the same period, the city of Chicago's unemployment rate dropped from 10.4% to 7.3%, leaving it about two percentage points above the rate for all of Northeastern Illinois.
- o In 1989, DuPage County had the lowest unemployment rate among Northeastern Illinois counties at a minuscule 3.3%. Two other counties (Lake and McHenry) and suburban Cook County also posted unemployment rates below 5.0%.
- o In 1989, 69% of the employed and 76% of the unemployed residents of Northeastern Illinois lived in Cook County.
- o Only 3 of the region's larger communities--Maywood, Joliet, and Harvey--had double digit unemployment rates in 1989, compared to 7 municipalities in 1985.
- o At the other extreme, only Naperville, Wilmette, and Highland Park (among the region's larger places) posted unemployment rates below 4.0% in 1985. By 1989, the number of communities below this bellwether figure had grown to 24.<sup>1</sup>
- o Chicago added almost 90,000 employed residents from 1985 to 1989. Workers living in Naperville jumped about 16,000 in the same period, while Schaumburg, Waukegan, Aurora, and Arlington Heights each gained at least 5,000 employed residents.

---

<sup>1</sup> Traditionally, an unemployment rate under 4.0% has been synonymous with "full employment."

## **IMPORTANT LABOR FORCE DEFINITIONS**

### **Civilian Labor Force**

The estimated number of employed and unemployed civilians 16 years and over during a survey reference week which always includes the 12th of the month. Labor force data measures employment (and unemployment) by place of residence rather than by place of work.

### **Employment**

All civilians who did any work at all as paid employees or in their own business during the survey week, or who worked at least 15 hours as unpaid workers in a business operated by a family member. Persons temporarily absent from a job due to illness, bad weather, a strike, or for personal reasons are also counted as employed whether or not they were paid by their employer or were seeking other work.

### **Unemployment**

An estimate by place of residence of all civilians who held no job at all during the survey week, made specific efforts to find a job in the prior four weeks, and were available for work during the survey week.

### **Unemployment Rate**

Simply put, a percentage calculated by dividing the number of unemployed civilians living in a specified geographic area by the total size of the area's civilian labor force.

**TABLE 1**  
**CIVILIAN LABOR FORCE IN NORTHEASTERN ILLINOIS COUNTIES, 1985 - 1989**

	<b>For 1985</b>			
	<u>Labor Force</u>	<u>Employment</u>	<u>Unemployment</u>	
			<u>Number</u>	<u>Rate</u>
Northeastern Illinois	3,678,140	3,381,675	296,465	8.1%
Cook County	2,629,297	2,399,829	229,468	8.7%
City of Chicago	1,394,848	1,249,521	145,327	10.4%
Suburban Cook	1,234,449	1,150,308	84,141	6.8%
DuPage County	395,997	376,081	19,916	5.0%
Kane County	148,674	136,875	11,799	7.9%
Lake County	250,024	235,161	14,863	5.9%
McHenry County	82,150	75,830	6,320	7.7%
Will County	171,998	157,899	14,099	8.2%
State of Illinois	5,669,000	5,156,000	513,000	9.0%

	<b>For 1986</b>			
	<u>Labor Force</u>	<u>Employment</u>	<u>Unemployment</u>	
			<u>Number</u>	<u>Rate</u>
Northeastern Illinois	3,701,443	3,434,456	266,987	7.2%
Cook County	2,630,689	2,425,452	205,237	7.8%
City of Chicago	1,400,253	1,270,670	129,583	9.3%
Suburban Cook	1,230,436	1,154,782	75,654	6.1%
DuPage County	404,913	386,705	18,208	4.5%
Kane County	152,039	140,951	11,088	7.3%
Lake County	254,427	240,707	13,720	5.4%
McHenry County	83,466	78,338	5,128	6.1%
Will County	175,909	162,303	13,606	7.7%
State of Illinois	5,700,583	5,238,250	462,333	8.1%

Source: Illinois Department of Employment Security.

**TABLE 1**  
**CIVILIAN LABOR FORCE IN NORTHEASTERN ILLINOIS COUNTIES, 1985 - 1989**

	For 1987			
	<u>Labor Force</u>	<u>Employment</u>	<u>Unemployment</u>	
			<u>Number</u>	<u>Rate</u>
Northeastern Illinois	3,759,485	3,512,953	246,532	6.6%
Cook County	2,654,967	2,466,170	188,797	7.1%
City of Chicago	1,402,031	1,284,588	117,443	8.4%
Suburban Cook	1,252,936	1,181,582	71,354	5.7%
DuPage County	419,401	402,266	17,135	4.1%
Kane County	155,069	145,534	9,535	6.1%
Lake County	264,231	251,900	12,331	4.7%
McHenry County	86,931	82,259	4,672	5.4%
Will County	178,886	164,824	14,062	7.9%
State of Illinois	5,753,500	5,330,000	423,500	7.4%

	For 1988			
	<u>Labor Force</u>	<u>Employment</u>	<u>Unemployment</u>	
			<u>Number</u>	<u>Rate</u>
Northeastern Illinois	3,809,748	3,576,665	233,083	6.1%
Cook County	2,669,468	2,490,514	178,954	6.7%
City of Chicago	1,397,589	1,285,399	112,190	8.0%
Suburban Cook	1,271,879	1,205,115	66,764	5.2%
DuPage County	432,496	416,214	16,282	3.8%
Kane County	157,336	148,687	8,649	5.5%
Lake County	279,437	267,465	11,972	4.3%
McHenry County	89,192	84,986	4,206	4.7%
Will County	181,819	168,799	13,020	7.2%
State of Illinois	5,765,250	5,373,667	391,583	6.8%

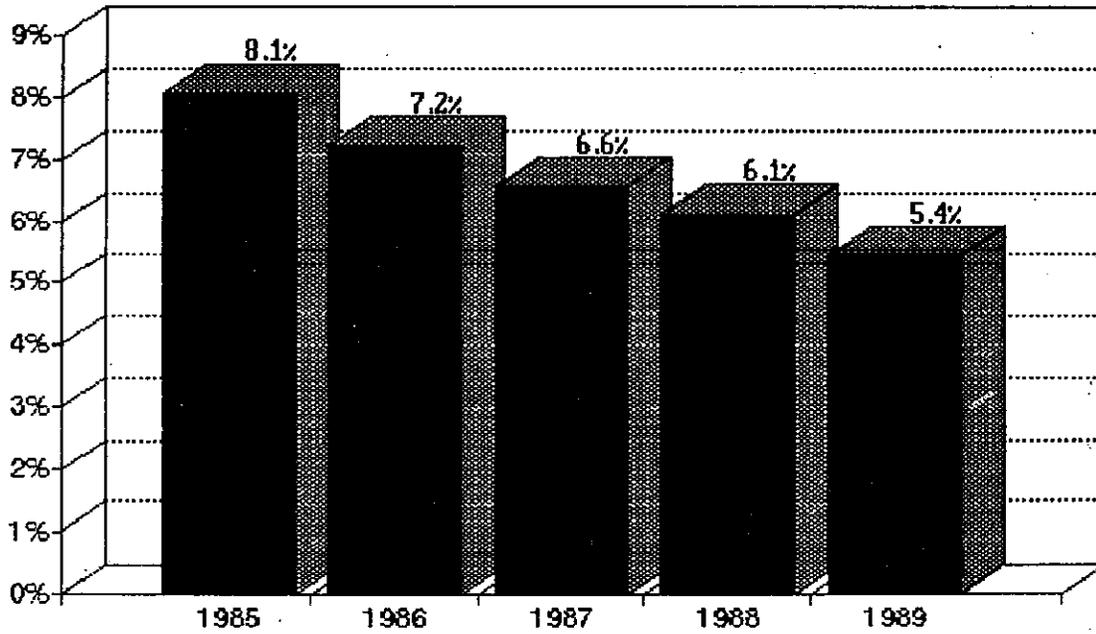
Source: Illinois Department of Employment Security.

**TABLE 1**  
**CIVILIAN LABOR FORCE IN NORTHEASTERN ILLINOIS COUNTIES, 1985 - 1989**

	<b>For 1989</b>			
	<u>Labor Force</u>	<u>Employment</u>	<u>Unemployment</u>	
			<u>Number</u>	<u>Rate</u>
Northeastern Illinois	3,946,743	3,731,732	215,011	5.4%
Cook County	2,757,549	2,593,527	164,022	5.9%
City of Chicago	1,443,526	1,338,566	104,960	7.3%
Suburban Cook	1,314,023	1,254,961	59,062	4.5%
DuPage County	448,045	433,430	14,615	3.3%
Kane County	162,411	153,540	8,871	5.5%
Lake County	297,020	285,583	11,437	3.9%
McHenry County	92,629	88,501	4,128	4.5%
Will County	189,089	177,151	11,938	6.3%
State of Illinois	6,014,333	5,655,750	358,583	6.0%

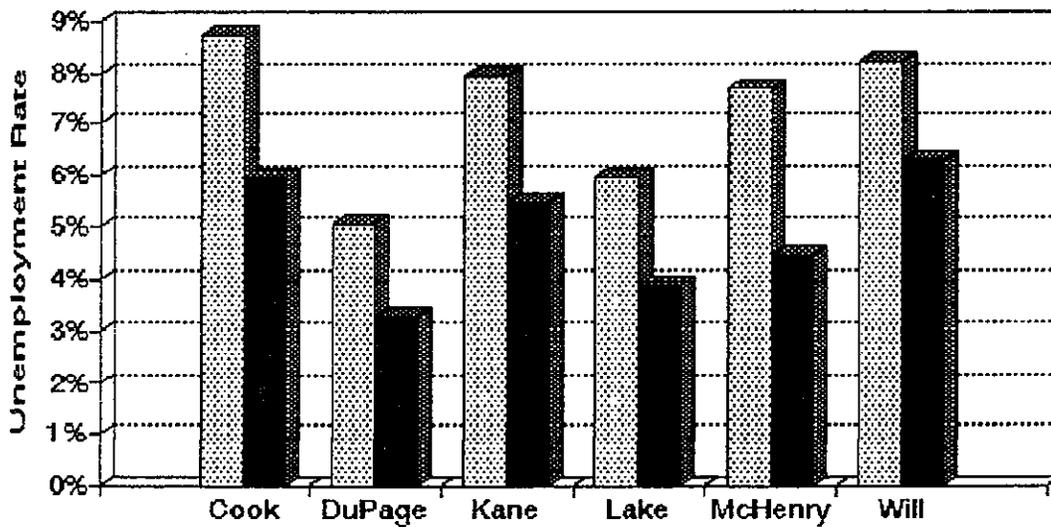
Source: Illinois Department of Employment Security.

**DIAGRAM 1: UNEMPLOYMENT RATES  
IN NORTHEASTERN ILLINOIS, 1985-1989**



Source: IL Dept. of Employment Security

**DIAGRAM 2: UNEMPLOYMENT RATES BY COUNTY  
IN NORTHEASTERN ILLINOIS, 1985 VS. 1989**



Source: IL Dept. of Employment Security

1985
  1989

**TABLE 2**  
**CIVILIAN LABOR FORCE ANNUAL AVERAGES**  
**FOR LARGER MUNICIPALITIES IN NORTHEASTERN ILLINOIS, 1985-1989**

	For 1985			
	<u>Labor Force</u>	<u>Employment</u>	<u>Unemployment</u>	
			<u>Number</u>	<u>Rate</u>
ADDISON	18,310	16,828	1,482	8.1%
ARLINGTON HEIGHTS	37,824	36,072	1,752	4.6%
AURORA	43,425	38,680	4,745	10.9%
BERWYN	23,427	21,491	1,936	8.3%
BURBANK	14,750	13,418	1,332	9.0%
CALUMET CITY	21,712	19,858	1,854	8.5%
CARPENTERSVILLE	11,872	10,859	1,013	8.5%
CHICAGO	1,394,848	1,249,521	145,327	10.4%
CHICAGO HEIGHTS	16,334	14,755	1,579	9.7%
CICERO	31,193	27,733	3,460	11.1%
DES PLAINES	33,102	30,680	2,422	7.3%
DOLTON	13,167	12,136	1,031	7.8%
DOWNERS GROVE	24,244	22,899	1,345	5.5%
ELGIN	35,055	32,134	2,921	8.3%
ELK GROVE VILLAGE	17,667	16,772	895	5.1%
ELMHURST	24,339	23,001	1,338	5.5%
ELMWOOD PARK	12,930	12,355	575	4.4%
EVANSTON	40,902	38,730	2,172	5.3%
EVERGREEN PARK	10,617	10,108	509	4.8%
GLENVIEW	17,595	16,731	864	4.9%
HARVEY	15,507	13,518	1,989	12.8%
HIGHLAND PARK	17,746	17,174	572	3.2%
HOFFMAN ESTATES	23,323	22,243	1,080	4.6%
JOLIET	38,798	33,950	4,848	12.5%
LANSING	15,215	14,176	1,039	6.8%
LOMBARD	22,563	21,206	1,357	6.0%
MAYWOOD	14,044	11,954	2,090	14.9%
MORTON GROVE	13,788	13,130	658	4.8%
MOUNT PROSPECT	31,780	30,178	1,602	5.0%
NAPERVILLE	27,923	26,846	1,077	3.9%
NILES	16,782	15,858	924	5.5%
NORTH CHICAGO	10,413	9,131	1,282	12.3%
NORTHBROOK	16,407	15,702	705	4.3%
OAK LAWN	30,065	27,937	2,128	7.1%
OAK PARK	30,631	29,007	1,624	5.3%
PALATINE	18,321	16,959	1,362	7.4%
PARK FOREST	14,437	13,535	902	6.2%
PARK RIDGE	19,863	18,969	894	4.5%
SCHAUMBURG	32,922	31,402	1,520	4.6%
SKOKIE	34,929	33,266	1,663	4.8%
SOUTH HOLLAND	11,963	11,265	698	5.8%
VILLA PARK	13,315	12,374	941	7.1%
WAUKEGAN	39,571	36,049	3,522	8.9%
WHEATON	25,748	24,698	1,050	4.1%
WILMETTE	13,909	13,408	501	3.6%

Source: Illinois Dept. of Employment Security.

TABLE 2  
CIVILIAN LABOR FORCE ANNUAL AVERAGES  
FOR LARGER MUNICIPALITIES IN NORTHEASTERN ILLINOIS, 1985-1989

	For 1986			
	<u>Labor Force</u>	<u>Employment</u>	<u>Unemployment</u>	
			<u>Number</u>	<u>Rate</u>
ADDISON	17,966	16,642	1,324	7.4%
ARLINGTON HEIGHTS	38,759	37,185	1,574	4.1%
AURORA	43,724	39,344	4,380	10.0%
BERWYN	23,110	21,421	1,689	7.3%
BURBANK	15,053	13,796	1,257	8.4%
CALUMET CITY	21,824	20,018	1,806	8.3%
CARPENTERSVILLE	12,211	11,183	1,028	8.4%
CHICAGO	1,400,253	1,270,670	129,583	9.3%
CHICAGO HEIGHTS	15,662	14,874	788	5.0%
CICERO	31,280	28,251	3,029	9.7%
DES PLAINES	32,570	30,521	2,049	6.3%
DOLTON	13,253	12,265	988	7.5%
DOWNERS GROVE	23,975	22,667	1,308	5.5%
ELGIN	37,167	34,509	2,658	7.2%
ELK GROVE VILLAGE	18,749	17,930	819	4.4%
ELMHURST	23,270	22,152	1,118	4.8%
ELMWOOD PARK	12,955	12,487	468	3.6%
EVANSTON	41,024	38,890	2,134	5.2%
EVERGREEN PARK	10,697	10,216	481	4.5%
GLENVIEW	17,842	17,087	755	4.2%
HARVEY	15,454	13,654	1,800	11.6%
HIGHLAND PARK	17,229	16,680	549	3.2%
HOFFMAN ESTATES	24,046	23,051	995	4.1%
JOLIET	38,448	34,041	4,407	11.5%
LANSING	15,477	14,499	978	6.3%
LOMBARD	22,514	21,211	1,303	5.8%
MAYWOOD	13,869	12,022	1,847	13.3%
MORTON GROVE	13,804	13,270	534	3.9%
MOUNT PROSPECT	32,556	31,221	1,335	4.1%
NAPERVILLE	34,431	33,350	1,081	3.1%
NILES	16,598	15,845	753	4.5%
NORTH CHICAGO	11,078	9,799	1,279	11.5%
NORTHBROOK	16,547	15,928	619	3.7%
OAK LAWN	30,049	28,062	1,987	6.6%
OAK PARK	30,388	28,966	1,422	4.7%
PALATINE	19,399	18,125	1,274	6.6%
PARK FOREST	14,247	13,416	831	5.8%
PARK RIDGE	19,875	19,078	797	4.0%
SCHAUMBURG	34,653	33,287	1,366	3.9%
SKOKIE	34,995	33,505	1,490	4.3%
SOUTH HOLLAND	12,054	11,385	669	5.6%
VILLA PARK	13,542	12,724	818	6.0%
WAUKEGAN	40,736	37,740	2,996	7.4%
WHEATON	26,330	25,380	950	3.6%
WILMETTE	13,829	13,385	444	3.2%

Source: Illinois Dept. of Employment Security.

TABLE 2  
CIVILIAN LABOR FORCE ANNUAL AVERAGES  
FOR LARGER MUNICIPALITIES IN NORTHEASTERN ILLINOIS, 1985-1989

For 1987				
	<u>Labor Force</u>	<u>Employment</u>	<u>Unemployment</u>	
			<u>Number</u>	<u>Rate</u>
ADDISON	18,279	17,001	1,278	7.0%
ARLINGTON HEIGHTS	39,467	37,987	1,480	3.7%
AURORA	44,000	40,374	3,626	8.2%
BERWYN	23,375	21,883	1,492	6.4%
BOLINGBROOK**	21,319	20,013	1,306	6.1%
BUFFALO GROVE**	15,690	15,132	558	3.6%
BURBANK	15,248	14,094	1,154	7.6%
CALUMET CITY	22,058	20,449	1,609	7.3%
CARPENTERSVILLE	12,381	11,481	900	7.3%
CHICAGO	1,402,031	1,284,588	117,443	8.4%
CHICAGO HEIGHTS	16,353	15,194	1,159	7.1%
CICERO	31,663	28,860	2,803	8.9%
DES PLAINES	33,091	31,179	1,912	5.8%
DOLTON	13,455	12,530	925	6.9%
DOWNERS GROVE	24,337	23,156	1,181	4.9%
ELGIN	37,306	35,400	1,906	5.1%
ELK GROVE VILLAGE	19,056	18,317	739	3.9%
ELMHURST	23,707	22,630	1,077	4.5%
ELMWOOD PARK	13,172	12,756	416	3.2%
EVANSTON	41,660	39,728	1,932	4.6%
EVERGREEN PARK	10,820	10,436	384	3.5%
GLENDALE HEIGHTS**	14,032	13,374	658	4.7%
GLENVIEW	18,196	17,455	741	4.1%
HANOVER PARK**	17,617	16,699	918	5.2%
HARVEY	15,680	13,948	1,732	11.0%
HIGHLAND PARK	17,928	17,451	477	2.7%
HOFFMAN ESTATES	24,467	23,548	919	3.8%
JOLIET	39,246	34,519	4,727	12.0%
LANSING	15,676	14,812	864	5.5%
LOMBARD	22,818	21,668	1,150	5.0%
MAYWOOD	13,879	12,282	1,597	11.5%
MORTON GROVE	14,118	13,557	561	4.0%
MOUNT PROSPECT	33,108	31,894	1,214	3.7%
NAPERVILLE	35,177	34,046	1,131	3.2%
NILES	16,906	16,186	720	4.3%
NORTH CHICAGO	11,380	10,252	1,128	9.9%
NORTHBROOK	16,847	16,271	576	3.4%
OAK FOREST**	13,687	12,887	800	5.8%
OAK LAWN	30,501	28,667	1,834	6.0%
OAK PARK	30,997	29,591	1,406	4.5%
ORLAND PARK**	15,855	14,956	899	5.7%
PALATINE	19,613	18,516	1,097	5.6%
PARK FOREST	14,540	13,692	848	5.8%
PARK RIDGE	20,206	19,489	717	3.5%
SCHAUMBURG	35,228	34,005	1,223	3.5%
SKOKIE	35,660	34,227	1,433	4.0%
SOUTH HOLLAND	12,233	11,631	602	4.9%
STREAMWOOD**	12,316	11,971	345	2.8%
TINLEY PARK**	14,539	13,715	824	5.7%
VILLA PARK	13,694	12,998	696	5.1%
WAUKEGAN	41,975	39,484	2,491	5.9%
WHEATON	26,854	25,927	927	3.5%
WHEELING**	17,028	16,366	662	3.9%
WILMETTE	14,119	13,674	445	3.2%

\*\* NEW LISTING IN 1987.

Source: Illinois Dept. of Employment Security.

TABLE 2  
CIVILIAN LABOR FORCE ANNUAL AVERAGES  
FOR LARGER MUNICIPALITIES IN NORTHEASTERN ILLINOIS, 1985-1989

	For 1988			
	<u>Labor Force</u>	<u>Employment</u>	<u>Unemployment</u>	
			<u>Number</u>	<u>Rate</u>
ADDISON	17,933	16,812	1,121	6.3%
ARLINGTON HEIGHTS	41,099	39,720	1,379	3.4%
AURORA	45,690	42,462	3,228	7.1%
BERWYN	22,982	21,611	1,371	6.0%
BOLINGBROOK**	21,656	20,333	1,323	6.1%
BUFFALO GROVE**	18,654	18,111	543	2.9%
BURBANK	15,224	14,151	1,073	7.0%
CALUMET CITY	21,543	20,087	1,456	6.8%
CARPENTERSVILLE	12,724	11,958	766	6.0%
CHICAGO	1,397,589	1,285,399	112,190	8.0%
CHICAGO HEIGHTS	16,023	15,208	815	5.1%
CICERO	31,376	28,918	2,458	7.8%
DES PLAINES	32,507	30,826	1,681	5.2%
DOLTON	13,141	12,304	837	6.4%
DOWNERS GROVE	25,398	24,271	1,127	4.4%
ELGIN	35,458	33,845	1,613	4.5%
ELK GROVE VILLAGE	19,598	18,913	685	3.5%
ELMHURST	23,634	22,633	1,001	4.2%
ELMWOOD PARK	12,877	12,396	481	3.7%
EVANSTON	40,813	38,841	1,972	4.8%
EVERGREEN PARK	10,299	10,071	228	2.2%
GLENDALE HEIGHTS**	14,462	13,793	669	4.6%
GLENVIEW	18,725	17,964	761	4.1%
HANOVER PARK**	17,281	16,429	852	4.9%
HARVEY	15,183	13,568	1,615	10.6%
HIGHLAND PARK	17,887	17,375	512	2.9%
HOFFMAN ESTATES	26,200	25,408	792	3.0%
JOLIET	38,090	33,829	4,261	11.2%
LANSING	15,793	15,054	739	4.7%
LOMBARD	23,529	22,453	1,076	4.6%
MAYWOOD	13,981	12,322	1,659	11.9%
MORTON GROVE	14,096	13,602	494	3.5%
MOUNT PROSPECT	32,154	31,042	1,112	3.5%
NAPERVILLE	42,051	40,904	1,147	2.7%
NILES	16,355	15,680	675	4.1%
NORTH CHICAGO	11,180	9,995	1,185	10.6%
NORTHBROOK	16,828	16,196	632	3.8%
OAK FOREST**	13,151	12,407	744	5.7%
OAK LAWN	30,184	28,316	1,868	6.2%
OAK PARK	30,596	29,252	1,344	4.4%
ORLAND PARK**	17,226	16,370	856	5.0%
PALATINE	20,448	19,336	1,112	5.4%
PARK FOREST	14,374	13,613	761	5.3%
PARK RIDGE	19,783	19,140	643	3.3%
SCHAUMBURG	13,207	12,995	212	1.6%
SKOKIE	37,782	36,624	1,158	3.1%
SOUTH HOLLAND	35,071	33,771	1,300	3.7%
STREAMWOOD**	11,825	11,266	559	4.7%
TINLEY PARK**	15,963	15,154	809	5.1%
VILLA PARK	12,705	12,094	611	4.8%
WAUKEGAN	41,907	39,455	2,452	5.9%
WHEATON	27,640	26,810	830	3.0%
WHEELING**	18,233	17,581	652	3.6%
WILMETTE	14,002	13,589	413	2.9%

\*\* NEW LISTING IN 1987.

Source: Illinois Dept. of Employment Security.

TABLE 2  
CIVILIAN LABOR FORCE ANNUAL AVERAGES  
FOR LARGER MUNICIPALITIES IN NORTHEASTERN ILLINOIS, 1985-1989

	For 1989			
	<i>Labor Force</i>	<i>Employment</i>	<i>Unemployment</i>	
			<i>Number</i>	<i>Rate</i>
ADDISON	18,560	17,508	1,052	5.7%
ARLINGTON HEIGHTS	42,628	41,363	1,265	3.0%
AURORA	47,270	43,886	3,384	7.2%
BERWYN	23,637	22,504	1,133	4.8%
BOLINGBROOK**	22,496	21,333	1,163	5.2%
BUFFALO GROVE**	19,649	19,130	519	2.6%
BURBANK	15,685	14,736	949	6.1%
CALUMET CITY	22,214	20,918	1,296	5.8%
CARPENTERSVILLE	13,126	12,348	778	5.9%
CHICAGO	1,443,526	1,338,566	104,960	7.3%
CHICAGO HEIGHTS	16,518	15,837	681	4.1%
CICERO	32,413	30,114	2,299	7.1%
DES PLAINES	33,625	32,101	1,524	4.5%
DOLTON	13,594	12,813	781	5.7%
DOWNERS GROVE	26,235	25,275	960	3.7%
ELGIN	36,669	35,011	1,658	4.5%
ELK GROVE VILLAGE	20,332	19,695	637	3.1%
ELMHURST	24,375	23,569	806	3.3%
ELMWOOD PARK	13,328	12,909	419	3.1%
EVANSTON	42,200	40,448	1,752	4.2%
EVERGREEN PARK	10,736	10,488	248	2.3%
GLENDALE HEIGHTS**	14,983	14,364	619	4.1%
GLENVIEW	19,377	18,707	670	3.5%
HANOVER PARK**	17,895	17,109	786	4.4%
HARVEY	15,693	14,129	1,564	10.0%
HIGHLAND PARK	19,019	18,552	467	2.5%
HOFFMAN ESTATES	27,243	26,459	784	2.9%
JOLIET	39,494	35,503	3,991	10.1%
LANSING	16,310	15,676	634	3.9%
LOMBARD	24,381	23,382	999	4.1%
MAYWOOD	14,290	12,831	1,459	10.2%
MORTON GROVE	14,633	14,164	469	3.2%
MOUNT PROSPECT	33,334	32,326	1,008	3.0%
NAPERVILLE	43,760	42,641	1,119	2.6%
NILES	16,898	16,328	570	3.4%
NORTH CHICAGO	11,701	10,672	1,029	8.8%
NORTHBROOK	17,440	16,866	574	3.3%
OAK FOREST**	13,624	12,920	704	5.2%
OAK LAWN	31,084	29,487	1,597	5.1%
OAK PARK	31,585	30,462	1,123	3.6%
ORLAND PARK**	17,833	17,048	785	4.4%
PALATINE	21,174	20,135	1,039	4.9%
PARK FOREST	14,896	14,191	705	4.7%
PARK RIDGE	20,575	19,932	643	3.1%
SCHAUMBURG	39,265	38,139	1,126	2.9%
SKOKIE	36,326	35,167	1,159	3.2%
SOUTH HOLLAND	12,225	11,732	493	4.0%
STREAMWOOD**	13,803	13,532	271	2.0%
TINLEY PARK**	16,546	15,781	765	4.6%
VILLA PARK	13,141	12,594	547	4.2%
WAUKEGAN	44,421	42,128	2,293	5.2%
WHEATON	28,697	27,919	778	2.7%
WHEELING**	18,918	18,309	609	3.2%
WILMETTE	14,510	14,152	358	2.5%

\*\* NEW LISTING IN 1987.

Source: Illinois Dept. of Employment Security.

ADDENDUM TO DATA BULLETIN 89-2

LABOR FORCE ESTIMATES FOR NORTHEASTERN ILLINOIS BY SEX AND RACE/ETHNIC GROUP: 1989 ANNUAL AVERAGES

<i>Sex and Minority Status</i>	<i>Civilian Labor Force</i>	<i>Employed</i>	<i>Unemployment</i>		<i>Percent Distribution</i>		
			<i>Number</i>	<i>Rate</i>	<i>Labor Force</i>	<i>Emp.</i>	<i>Unemp.</i>
<b>Both Sexes</b>	<b>3,946,740</b>	<b>3,731,730</b>	<b>215,010</b>	<b>5.4%</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
White, not Hispanic	2,931,850	2,817,970	113,880	3.9%	74.3	75.5	53.0
Black, not Hispanic	632,980	560,450	72,520	11.5%	16.0	15.0	33.7
Asian & Pac. Isl., not Hisp.	84,570	81,820	2,750	3.3%	2.1	2.2	1.3
Remaining Races, not Hisp.*	10,180	9,380	800	7.8%	0.3	0.3	0.4
Hispanic, all races	287,170	262,110	25,060	8.7%	7.3	7.0	11.7
Total Minority**	1,014,890	913,760	101,130	10.0%	25.7	24.5	47.0
<b>Male</b>	<b>2,251,260</b>	<b>2,122,540</b>	<b>128,720</b>	<b>5.7%</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
White, not Hispanic	1,693,330	1,622,130	71,200	4.2%	75.2	76.4	55.3
Black, not Hispanic	325,190	284,430	40,760	12.5%	14.4	13.4	31.7
Asian & Pac. Isl., not Hisp.	45,650	44,330	1,320	2.9%	2.0	2.1	1.0
Remaining Races, not Hisp.*	5,770	5,410	360	6.2%	0.3	0.3	0.3
Hispanic, all races	181,320	166,240	15,080	8.3%	8.1	7.8	11.7
Total Minority**	557,930	500,410	57,520	10.3%	24.8	23.6	44.7
<b>Female</b>	<b>1,695,490</b>	<b>1,609,200</b>	<b>86,290</b>	<b>5.1%</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
White, not Hispanic	1,238,520	1,195,850	42,680	3.4%	73.0	74.3	49.5
Black, not Hispanic	307,790	276,020	31,760	10.3%	18.2	17.2	36.8
Asian & Pac. Isl., not Hisp.	38,920	37,490	1,440	3.7%	2.3	2.3	1.7
Remaining Races, not Hisp.*	4,410	3,970	440	9.9%	0.3	0.2	0.5
Hispanic, all races	105,850	95,870	9,980	9.4%	6.2	6.0	11.6
Total Minority**	456,970	413,350	43,620	9.5%	27.0	25.7	50.5

\* Includes all non-white races not elsewhere classified.

\*\* Sum of Hispanic and all non-white races.

Note: Sum of individual items may not add to total due to rounding.

Note: Unemployment rates are calculated from unrounded data.

Note: Northeastern Illinois is defined as Cook, DuPage, Kane, Lake, McHenry, and Will Counties.

Source: Illinois Dept. Of Employment Security Estimates, May 1990.

## **II. EMPLOYMENT BY INDUSTRY**

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## INDUSTRY EMPLOYMENT TRENDS

### **Nonagricultural Wage and Salary Employment**

- o In 1989, there were 3,616,600 nonfarm wage and salary jobs in the 4 Primary Metropolitan Statistical Areas (PMSAs) of Northeastern Illinois. The Chicago PMSA, including Cook, DuPage, and McHenry Counties, contained 87% of these jobs.
- o Nonfarm employment in the 4 PMSAs (which cover 8 counties) rose 591,100 from 1984 to 1989, an average annual gain of about 98,500 jobs.<sup>1</sup>
- o Two nonmanufacturing industry divisions--services and trade--accounted for two-thirds of the net gain in jobs during this six-year period.
- o Coming back from recession with a vengeance, employment in the construction industry grew a remarkable 70%.
- o While total nonfarm industry employment in the 4 PMSAs rose 20% in the period, the number of manufacturing jobs remained about the same. As a result, manufacturing's share of the employment pie fell to 18% in 1989, compared to 22% in 1983.
- o According to a long-term forecast made by the Illinois Department of Employment Security (IDES), the number of jobs in the 6-county metropolitan area will reach 3,979,500 in the year 2000, an increase of over 646,000 jobs (or 19%) from 1986. Almost 600,000 of these new jobs will be in nonmanufacturing industry divisions such as services, trade, and construction.
- o Fourteen of the fifteen industries predicted to grow most rapidly in the period (e.g., business services) are in nonmanufacturing rather than manufacturing.
- o Altogether, employment in nonmanufacturing is expected to grow three times as fast as employment in manufacturing. Nevertheless, the number of manufacturing jobs in Northeastern Illinois is projected to increase about 7% from 1986 to the year 2000.
- o According to the IDES employment forecast, seven out of every ten jobs added to the 6-county region between now and the end of the century will be in Cook County.

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<sup>1</sup> In Illinois, nonfarm payroll employment went up 648,300 from 1983 to 1989. Thus, the 4 PMSAs in NE Illinois accounted for 9 out of every 10 jobs added to the state's employment base during the period.

## **IMPORTANT INDUSTRY EMPLOYMENT DEFINITIONS**

### **Nonagricultural Wage and Salary Employment**

This is employment by place of work rather than by place of residence. Also called nonfarm payroll employment or just nonfarm employment, it does not provide any measure of unemployment but does serve as a primary source for data on employment by industry division. Unless otherwise noted, self-employed workers, unpaid family workers, farm workers, and domestic household workers are not included in this count of employment.

**TABLE 3**  
**NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT IN NORTHEASTERN ILLINOIS PMSA'S: 1983-1989 ANNUAL AVERAGES**

FOR 1983	TOTAL	MFG	CONST	TCU	WHOLE	RETAIL	FIRE	SERV	GOVT
<b>ALL PMSAs</b>	<b>3,025,500</b>	<b>658,900</b>	<b>91,800</b>	<b>179,700</b>	<b>226,200</b>	<b>492,700</b>	<b>241,400</b>	<b>737,600</b>	<b>397,200</b>
CHICAGO	2,670,400	569,300	80,500	162,400	206,700	423,600	226,200	662,800	338,900
AURORA-ELGIN	116,300	34,700	3,100	3,400	8,100	23,300	6,400	23,900	13,400
JOLIET	85,700	17,600	3,700	8,700	2,700	16,000	3,500	18,100	15,400
LAKE COUNTY	153,100	37,300	4,500	5,200	8,700	29,800	5,300	32,800	29,500

FOR 1984	TOTAL	MFG	CONST	TCU	WHOLE	RETAIL	FIRE	SERV	GOVT
<b>ALL PMSAs</b>	<b>3,190,100</b>	<b>691,400</b>	<b>108,200</b>	<b>192,000</b>	<b>250,900</b>	<b>524,200</b>	<b>247,200</b>	<b>778,700</b>	<b>397,500</b>
CHICAGO	2,810,900	592,300	94,800	174,700	229,800	449,100	231,000	700,900	338,300
AURORA-ELGIN	123,900	38,300	3,800	3,300	8,800	24,900	6,600	24,200	14,000
JOLIET	89,300	19,800	4,100	8,600	3,000	17,100	3,500	17,900	15,300
LAKE COUNTY	166,000	41,000	5,500	5,400	9,300	33,100	6,100	35,700	29,900

FOR 1985	TOTAL	MFG	CONST	TCU	WHOLE	RETAIL	FIRE	SERV	GOVT
<b>ALL PMSAs</b>	<b>3,325,800</b>	<b>674,900</b>	<b>124,100</b>	<b>202,900</b>	<b>273,300</b>	<b>551,500</b>	<b>259,000</b>	<b>829,400</b>	<b>410,700</b>
CHICAGO	2,933,400	576,400	108,800	184,500	252,400	472,900	242,700	744,600	351,100
AURORA-ELGIN	127,400	37,400	4,400	3,400	8,600	25,800	6,700	26,900	14,200
JOLIET	92,800	19,400	4,300	8,900	3,400	18,300	3,700	19,200	15,600
LAKE COUNTY	172,200	41,700	6,600	6,100	8,900	34,500	5,900	38,700	29,800

FOR 1986	TOTAL	MFG	CONST	TCU	WHOLE	RETAIL	FIRE	SERV	GOVT
<b>ALL PMSAs</b>	<b>3,355,000</b>	<b>648,400</b>	<b>127,700</b>	<b>206,600</b>	<b>273,000</b>	<b>567,400</b>	<b>268,500</b>	<b>849,200</b>	<b>414,200</b>
CHICAGO	2,954,400	552,600	111,000	187,500	252,400	483,200	251,300	761,400	355,000
AURORA-ELGIN	130,300	35,700	5,400	4,000	8,700	27,400	6,700	28,000	14,400
JOLIET	94,600	19,500	4,500	8,700	3,600	18,800	3,800	19,700	16,000
LAKE COUNTY	175,700	40,600	6,800	6,400	8,300	38,000	6,700	40,100	28,800

**Abbreviations Used In This Table For Major Industry Groups As Defined In The Standard Industrial Classification Manual:**

MFG	Manufacturing (SICs 20-39).
CONST	Construction (SICs 15-17).
TCU	Transportation, Communications, and Utilities (SIC 40-49).
WHOLE	Wholesale Trade (SICs 50 and 51).
RETAIL	Retail Trade (SICs 52-59).
FIRE	Finance, Insurance, and Real Estate (SICs 60-67).
SERV	Services (SICs 70-89). Also Agricultural Services (SIC 07) and Mining (SICs 10-14).
GOVT	Federal, State, and Local Government (irrespective of SIC codes).

Note: PMSA is Primary Metropolitan Statistical Area (as urban areas are currently defined by the Federal Government).  
 The Chicago PMSA is Cook, DuPage, and McHenry Counties. The Aurora-Elgin PMSA is Kane and Kendall Counties.  
 The Joliet PMSA is Will and Grundy Counties. The Lake County PMSA is Lake County, Illinois.

Source: Illinois Department of Employment Security.

**TABLE 3**  
**NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT IN NORTHEASTERN ILLINOIS PMSA'S: 1983-1989 ANNUAL AVERAGES**

FOR 1987	TOTAL	MFG	CONST	TCU	WHOLE	RETAIL	FIRE	SERV	GOVT
<b>ALL PMSAs</b>	<b>3,445,100</b>	<b>651,500</b>	<b>140,300</b>	<b>209,500</b>	<b>275,100</b>	<b>593,400</b>	<b>277,200</b>	<b>881,500</b>	<b>416,600</b>
CHICAGO	3,027,600	555,100	119,900	191,400	253,300	503,900	259,200	788,300	356,500
AURORA-ELGIN	135,200	35,900	6,400	3,000	8,600	29,100	7,300	29,800	15,100
JOLIET	97,000	19,000	5,700	8,300	3,900	19,000	3,800	21,200	16,100
LAKE COUNTY	185,300	41,500	8,300	6,800	9,300	41,400	6,900	42,200	28,900

FOR 1988	TOTAL	MFG	CONST	TCU	WHOLE	RETAIL	FIRE	SERV	GOVT
<b>ALL PMSAs</b>	<b>3,545,100</b>	<b>666,600</b>	<b>147,500</b>	<b>213,200</b>	<b>273,900</b>	<b>604,000</b>	<b>285,800</b>	<b>924,300</b>	<b>429,800</b>
CHICAGO	3,105,600	564,500	124,700	195,300	250,100	512,300	265,700	825,800	367,200
AURORA-ELGIN	140,200	38,300	7,100	3,200	7,900	28,700	8,200	31,300	15,500
JOLIET	100,500	19,200	6,400	8,400	3,700	19,600	3,700	22,900	16,600
LAKE COUNTY	198,800	44,600	9,300	6,300	12,200	43,400	8,200	44,300	30,500

FOR 1989	TOTAL	MFG	CONST	TCU	WHOLE	RETAIL	FIRE	SERV	GOVT
<b>ALL PMSAs</b>	<b>3,616,600</b>	<b>665,400</b>	<b>156,100</b>	<b>221,600</b>	<b>286,000</b>	<b>606,700</b>	<b>290,300</b>	<b>958,900</b>	<b>431,600</b>
CHICAGO	3,164,000	560,400	128,800	203,800	258,900	515,600	269,500	858,800	368,200
AURORA-ELGIN	141,300	39,600	7,300	3,400	7,500	28,000	7,300	32,400	15,800
JOLIET	103,000	18,900	7,900	8,600	4,000	19,700	3,500	23,500	16,900
LAKE COUNTY	208,300	46,500	12,100	5,800	15,600	43,400	10,000	44,200	30,700

1983-89 CHANGE	TOTAL	MFG	CONST	TCU	WHOLE	RETAIL	FIRE	SERV	GOVT
<b>ALL PMSAs</b>	<b>591,100</b>	<b>6,500</b>	<b>64,300</b>	<b>41,900</b>	<b>59,800</b>	<b>114,000</b>	<b>48,900</b>	<b>221,300</b>	<b>34,400</b>
CHICAGO	493,600	(8,900)	48,300	41,400	52,200	92,000	43,300	196,000	29,300
AURORA-ELGIN	25,000	4,900	4,200	0	(600)	4,700	900	8,500	2,400
JOLIET	17,300	1,300	4,200	(100)	1,300	3,700	0	5,400	1,500
LAKE COUNTY	55,200	9,200	7,600	600	6,900	13,600	4,700	11,400	1,200

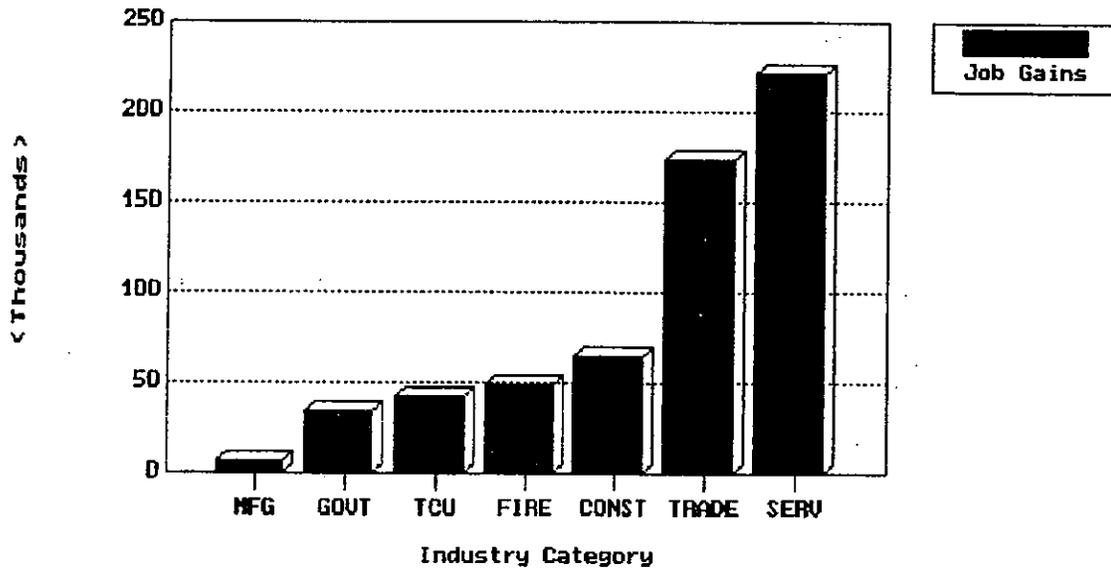
**Abbreviations Used In This Table For Major Industry Groups As Defined In The Standard Industrial Classification Manual:**

MFG	Manufacturing (SICs 20-39).
CONST	Construction (SICs 15-17).
TCU	Transportation, Communications, and Utilities (SIC 40-49).
WHOLE	Wholesale Trade (SICs 50 and 51).
RETAIL	Retail Trade (SICs 52-59).
FIRE	Finance, Insurance, and Real Estate (SICs 60-67).
SERV	Services (SICs 70-89). Also Agricultural Services (SIC 07) and Mining (SICs 10-14).
GOVT	Federal, State, and Local Government (irrespective of SIC codes).

Note: PMSA is Primary Metropolitan Statistical Area (as urban areas are currently defined by the Federal Government).  
 The Chicago PMSA is Cook, DuPage, and McHenry Counties. The Aurora-Elgin PMSA is Kane and Kendall Counties.  
 The Joliet PMSA is Will and Grundy Counties. The Lake County PMSA is Lake County, Illinois.

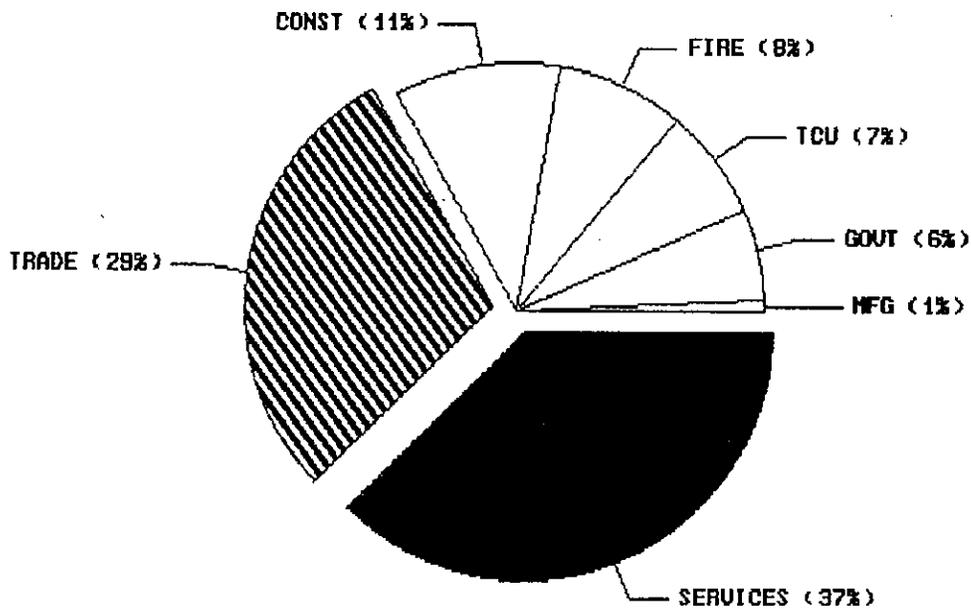
Source: Illinois Department of Employment Security.

**DIAGRAM 3**  
**Job Gains by Industry Category**  
**In NE Illinois PMSA's, 1983-1989**



Source: Illinois Dept. of Employment Security

**DIAGRAM 4**  
**Distribution by Industry of Job Gains**  
**In NE Illinois PMSA's, 1983-1989**



Source: Illinois Dept. of Employment Security

**TABLE 4: LONG-TERM INDUSTRY EMPLOYMENT PROJECTIONS  
1986 AND PROJECTED 2000 EMPLOYMENT IN NORTHEASTERN ILLINOIS**

	<u>Employment</u>		<u>Projected Change</u>	
	<u>1986</u>	<u>2000</u>	<u>Numeric</u>	<u>Percent</u>
<b>TOTAL, ALL INDUSTRIES</b>	<b>3333148</b>	<b>3979517</b>	<b>646369</b>	<b>19.4%</b>
<b>MANUFACTURING</b>	<b>635990</b>	<b>683123</b>	<b>47133</b>	<b>7.4%</b>
Durable Goods	377157	399771	22614	6.0%
Lumber & Wood Products	5598	6891	1293	23.1%
Furniture & Fixtures	12837	15191	2354	18.3%
Stone-Clay-Glass Products	14656	17449	2793	19.1%
Primary Metals	30483	28010	-2473	-8.1%
Fabricated Metals	81386	80699	-687	-0.8%
Nonelectrical Machinery	73068	79085	6017	8.2%
Electrical Equipment	93429	101253	7824	8.4%
Transportation Equipment	22222	20938	-1284	-5.8%
Instruments	26736	29923	3187	11.9%
All Other Durable Goods	16742	20332	3590	21.4%
Nondurable Goods	258833	283352	24519	9.5%
Food Products	56569	57323	754	1.3%
Textile Mill Products	1784	2323	539	30.2%
Apparel & Textile Products	10501	11135	634	6.0%
Paper Products	23849	27092	3243	13.6%
Printing & Publishing	80238	90981	10743	13.4%
Chemicals	45951	52690	6739	14.7%
Petroleum & Coal Products	5186	5537	351	6.8%
Rubber & Plastic Products	32003	33753	1750	5.5%
Leather & Leather Products	2752	2518	-234	-8.5%
<b>NONMANUFACTURING</b>	<b>2697158</b>	<b>3296394</b>	<b>599236</b>	<b>22.2%</b>
Farming-Forestry-Fishing	18343	21523	3180	17.3%
Agricultural Services	9991	14565	4574	45.8%
Misc. Farm., For., & Fish.	8352	6958	-1394	-16.7%
Mining	3711	3380	-331	-8.9%
Construction	125284	159329	34045	27.2%
General Bldg. Contractors	27356	36390	9034	33.0%
Heavy Const. Contractors	13747	15340	1593	11.6%
Special Trade Contractors	84181	107599	23418	27.8%
Trans., Comm., & Utilities	233000	260255	27255	11.7%
Railroad Transportation	18116	14188	-3928	-21.7%
Local & Interurban Transit	12232	15045	2813	23.0%
Trucking & Warehousing	50214	59711	9497	18.9%
U.S. Postal Service	32926	35948	3022	9.2%
Water Transportation	1822	1696	-126	-6.9%
Air Transportation	33579	42648	9069	27.0%
Pipe Lines, Except Natural Gas	293	377	84	28.7%
Transportation Services	15827	19883	4056	25.6%
Communications	43837	45524	1687	3.8%
Electric-Gas-Sanitary Services	24154	25235	1081	4.5%

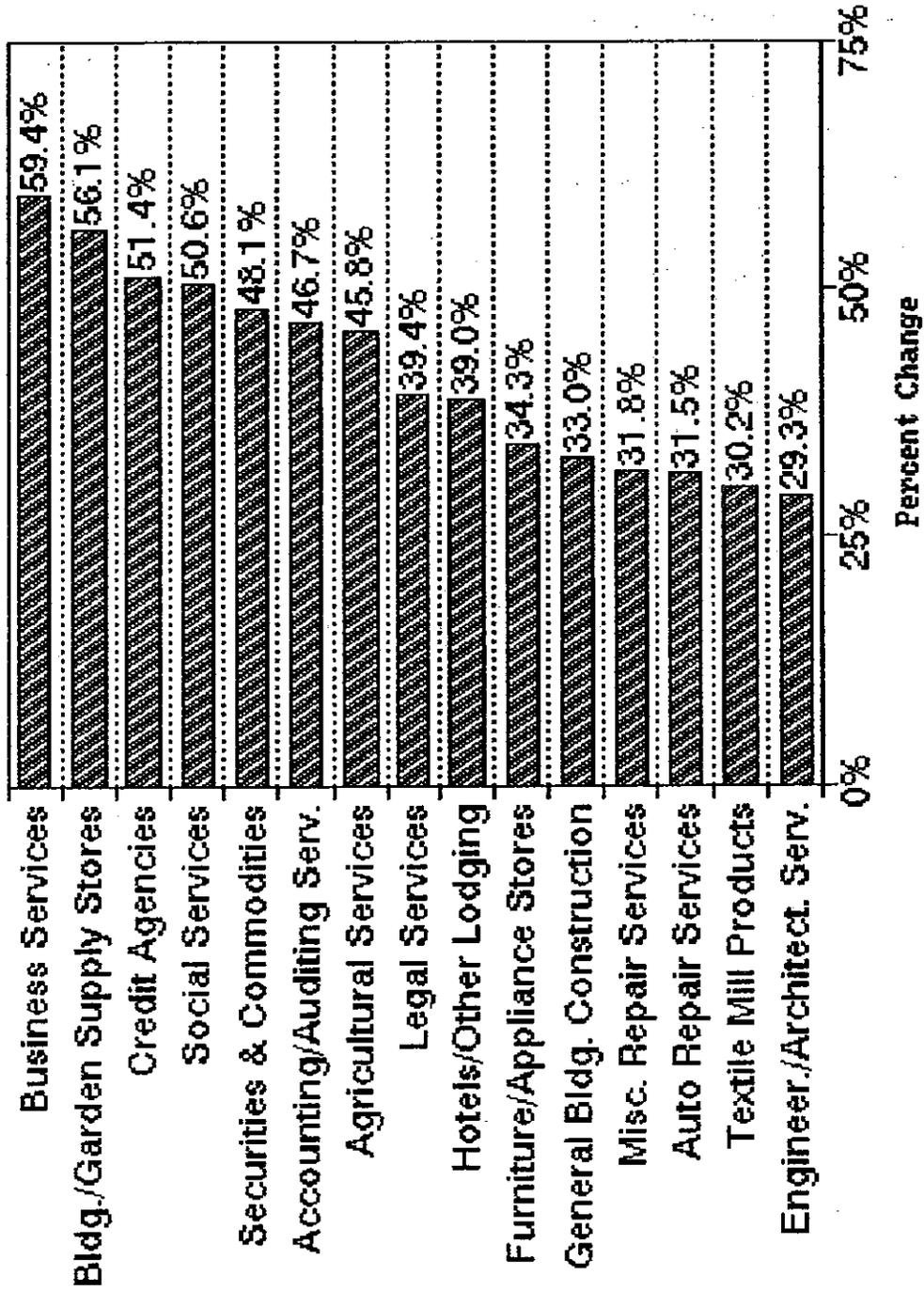
**TABLE 4: LONG-TERM INDUSTRY EMPLOYMENT PROJECTIONS  
1986 AND PROJECTED 2000 EMPLOYMENT IN NORTHEASTERN ILLINOIS**

	<u>Employment</u>		<u>Projected Change</u>	
	<u>1986</u>	<u>2000</u>	<u>Numeric</u>	<u>Percent</u>
Wholesale Trade	262493	310136	47643	18.2%
Wholesale Trade-Durables	172177	207995	35818	20.8%
Wholesale Trade-Nondurables	90316	102141	11825	13.1%
Retail Trade	554728	693219	138491	25.0%
Building & Garden Materials	19356	30220	10864	56.1%
General Merchandise Stores	79714	90301	10587	13.3%
Food Stores	83057	102717	19660	23.7%
Auto Dealers & Gas Stations	46458	54902	8444	18.2%
Apparel & Accessory Stores	41973	51442	9469	22.6%
Furniture & Furnishings Stores	21945	29482	7537	34.3%
Eating & Drinking Places	172107	219942	47835	27.8%
All Other Retail Trade	90118	114213	24095	26.7%
Finance, Insurance., & R.E.	268590	328129	59539	22.2%
Banking	65258	68176	2918	4.5%
Credit Agencies, exc. Banks	30187	45712	15525	51.4%
Securities & Commodities	29096	43093	13997	48.1%
Insurance Carriers	64033	77787	13754	21.5%
Insur. Agents-Brokers-Services	27653	29199	1546	5.6%
Real Estate	40372	50486	10114	25.1%
All Other Fin., Ins., & R.E.	11991	13676	1685	14.1%
Services	1045346	1331762	286416	27.4%
Hotels & Other Lodging Places	31534	43839	12305	39.0%
Personal Services	36603	45131	8528	23.3%
Business Services	212489	338727	126238	59.4%
Auto Repair, Serv., & Garages	26165	34409	8244	31.5%
Misc. Repair Services	9839	12965	3126	31.8%
Motion Pictures	6450	6725	275	4.3%
Amusement & Rec. Services	22979	28144	5165	22.5%
Health Services	250058	295162	45104	18.0%
Legal Services	31847	44401	12554	39.4%
Educational Services	242197	265732	23535	9.7%
Social Services	35176	52992	17816	50.6%
Museums, Art Galleries, & Zoos	3992	4685	693	17.4%
Membership Organizations	64284	66915	2631	4.1%
Private Households	19187	19078	-109	-0.6%
Engineering & Architect. Serv.	22171	28657	6486	29.3%
Accounting & Auditing Serv.	23725	34805	11080	46.7%
All Other Services	6650	9395	2745	41.3%
Government	185663	188661	2998	1.6%

Note: These estimates are for agricultural, private household, and nonagricultural wage and salary employment by place of work. Unpaid family workers and the self-employed are excluded. Employment at public schools and public hospitals are included in the figures for educational and health services.

Source: Illinois Occupational Information Coordinating Committee (IOICC), 1990.

**DIAGRAM 5: INDUSTRIES IN NE ILLINOIS  
EXPECTED TO GROW RAPIDLY, 1986-2000**



Source: IL Dept. of Employment Security

**TABLE 5: LONG-TERM INDUSTRY EMPLOYMENT PROJECTIONS  
1986 AND PROJECTED 2000 EMPLOYMENT BY COUNTY IN NORTHEASTERN ILLINOIS\***

**1986 ANNUAL AVERAGE EMPLOYMENT**

Industry Name	NE Illinois	Cook	DuPage	Kane	Lake	McHenry	Will
<b>TOTAL, ALL INDUSTRIES</b>	<b>3,333,150</b>	<b>2,554,600</b>	<b>335,030</b>	<b>124,930</b>	<b>180,370</b>	<b>53,420</b>	<b>84,800</b>
CONSTRUCTION	125,280	87,900	16,710	5,810	6,990	3,160	4,710
MANUFACTURING	636,000	483,410	49,370	30,180	39,520	17,100	16,420
TRANSPORTATION**	165,010	135,300	15,460	3,390	5,540	1,870	3,450
COMMUNICATIONS & UTILITIES	67,980	50,100	8,700	2,160	2,550	470	4,000
WHOLESALE TRADE	262,490	212,190	28,790	8,010	8,030	2,300	3,170
RETAIL TRADE	554,730	399,640	65,230	25,330	39,100	9,050	16,380
FINANCE, INSURANCE, & REAL EST.	268,580	232,070	18,680	6,560	6,410	1,630	3,230
SERVICES***	1,045,360	802,500	114,380	33,890	56,250	12,930	25,410
GOVERNMENT	185,660	142,150	14,680	7,240	12,930	2,940	5,720
ALL OTHER****	22,060	9,340	3,030	2,360	3,050	1,970	2,310

**PROJECTED 2000 EMPLOYMENT**

Industry Name	NE Illinois	Cook	DuPage	Kane	Lake	McHenry	Will
<b>TOTAL, ALL INDUSTRIES</b>	<b>3,979,520</b>	<b>3,014,780</b>	<b>430,340</b>	<b>150,690</b>	<b>221,780</b>	<b>62,950</b>	<b>98,980</b>
CONSTRUCTION	159,330	110,780	21,920	7,220	9,490	4,000	5,920
MANUFACTURING	683,120	508,750	56,760	32,810	48,290	19,030	17,480
TRANSPORTATION**	189,500	153,900	19,630	3,760	6,580	2,120	3,510
COMMUNICATIONS & UTILITIES	70,760	51,350	9,970	2,300	2,690	500	3,950
WHOLESALE TRADE	310,130	245,250	36,650	10,630	11,220	2,700	3,680
RETAIL TRADE	693,210	487,650	87,420	33,460	51,590	11,970	21,120
FINANCE, INSURANCE, & REAL EST.	328,140	283,410	23,510	7,780	7,780	1,870	3,790
SERVICES***	1,331,750	1,015,510	155,310	42,880	70,920	15,840	31,290
GOVERNMENT	188,670	147,070	15,440	7,450	9,620	3,090	6,000
ALL OTHER****	24,910	11,110	3,730	2,400	3,600	1,830	2,240

**EMPLOYMENT CHANGE, 1986 - 2000**

Industry Name	NE Illinois	Cook	DuPage	Kane	Lake	McHenry	Will
<b>TOTAL, ALL INDUSTRIES</b>	<b>646,370</b>	<b>460,180</b>	<b>95,310</b>	<b>25,760</b>	<b>41,410</b>	<b>9,530</b>	<b>14,180</b>
CONSTRUCTION	34,050	22,880	5,210	1,410	2,500	840	1,210
MANUFACTURING	47,120	25,340	7,390	2,630	8,770	1,930	1,060
TRANSPORTATION**	24,490	18,600	4,170	370	1,040	250	60
COMMUNICATIONS & UTILITIES	2,780	1,250	1,270	140	140	30	(50)
WHOLESALE TRADE	47,640	33,060	7,860	2,620	3,190	400	510
RETAIL TRADE	138,480	88,010	22,190	8,130	12,490	2,920	4,740
FINANCE, INSURANCE, & REAL EST.	59,560	51,340	4,830	1,220	1,370	240	560
SERVICES***	286,390	213,010	40,930	8,990	14,670	2,910	5,880
GOVERNMENT	3,010	4,920	760	210	(3,310)	150	280
ALL OTHER****	2,850	1,770	700	40	550	(140)	(70)

\* Employment by place of work. Excludes unpaid family workers and the self-employed.

\*\* Includes employment at U.S. Post Offices.

\*\*\* Includes employment at public schools and hospitals.

\*\*\*\* All Other = Agriculture, Forestry, Fishing, & Mining.

Source: Illinois Occupational Coordinating Committee (IOICC), 1990.



### **III. WHERE THE JOBS ARE**



## JOB LOCATION TRENDS

### **Covered Employment**

- o In March 1989, Northeastern Illinois was home to about 3 million jobs in the private sector covered by the Illinois Unemployment Insurance (UI) Act.<sup>1</sup>
- o Three-fourths of all covered (or UI) employment was located in Cook County.
- o Among the collar counties, covered employment ranged from about 350,000 jobs in DuPage County to slightly over 50,000 jobs in McHenry County.
- o In the four year period from March 1985 to March 1989, covered employment in Northeastern Illinois rose nearly 344,200, an average annual increase of about 86,000 private sector jobs. One-half of these new jobs were located in Cook County and one-fourth were found in DuPage County.
- o Covered employment in Northeastern Illinois increased a respectable 405,600 jobs from March 1979 to March 1989, with all of the growth coming after a severe recession ended in 1983. About one-third of this gain during the 10-year period occurred in Cook County, even though employment in the city of Chicago fell over 33,000.<sup>2</sup>
- o Suburban Cook County has gained over 160,000 covered employment jobs in the last ten years. The Northwest Suburban Cook area did particularly well in the 1979-89 period, adding about 115,000 jobs to reach a total of 353,500, or 36% of suburban Cook County's employment base. Two northwest suburbs--Schaumburg and Arlington Heights--each gained over 20,000 new jobs, and two others--Elk Grove Village and Wheeling--experienced job increases of more than 10,000.
- o The northern suburbs in Cook County also fared well, adding about 30,500 jobs, while a more modest increase of 18,900 jobs occurred in the county's southern suburbs. However, job opportunities in the western and southwestern suburban areas remained virtually flat over the 10-year period as sizable job losses took place in such communities as Cicero (-15,887), McCook (-9,048), Northlake (-7,355), Bellwood (-4,598), Bedford Park (-4,298), and Melrose Park (-3,114).

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<sup>1</sup> The major difference between covered and nonfarm wage and salary employment is that the former does not provide a breakout of government employment by location.

<sup>2</sup> Chicago did add about 64,000 jobs in the 1984-89 recovery period, but this did not completely offset the losses suffered during the recession at the start of the decade. As a result, Chicago's share of covered employment in Northeastern Illinois dropped from 48% in 1979 to 41% in 1989.

- o DuPage County has added about 165,000 private sector jobs, or nearly 90% to its covered employment base in the last ten years. The LaGrange Miscellaneous area, including a bevy of places clustered by the East-West Tollway office park corridor, gained nearly 30,000 jobs in the 1979-89 period. Meanwhile, Naperville, Oak Brook, Lombard, and Downers Grove each added between 10,000 to 20,000 new jobs.
- o Covered employment in Kane County increased more than 18,700 from 1979 to 1989. Elgin and St. Charles did particularly well in the period, with each adding over 5,000 jobs. Employment gains were more moderate elsewhere in the county, although jobs in both Batavia and in the East and West Dundee area increased over 1,000. Currently, two-thirds of all covered employment in Kane County is located in the three cities of Aurora, Elgin, and St. Charles.
- o Lake County added 59,325 private sector jobs in the 1979-89 period, with 80% of the growth occurring after 1984. Five municipalities--Barrington, Deerfield, Highland Park, Libertyville, and Mundelein--each posted gains of over 3,000 jobs. However, the job market in both Waukegan and Grayslake remained virtually flat over the 10-year period, as neither community was able to add to its employment base.
- o McHenry County's covered employment rose about 17,100 in the last ten years, a 50% increase in its employment base. Three communities in the county--Cary, McHenry, and Algonquin--fared particularly well in the 1979-89 period, with each posting job increases of at least 67%. Two other places--Crystal Lake and Woodstock--performed more modestly, together increasing employment about 20%. However, job opportunities in the communities of Harvard and Marengo worsened over the 10-year period, with both places actually suffering job losses.
- o Will County gained a modest 6,900 private sector jobs from 1979 to 1989. The Lockport and Plainfield areas of the county did relatively well during the 10-year period, with each site adding over 1,000 jobs. These gains were neutralized, however, by the loss of 2,800 jobs in the city of Joliet between March 1979 and March 1989.
- o Commuting to a work site outside of one's hometown is an important part of the job experience in Northeastern Illinois. According to the 1980 Census, only eight communities (including Chicago) were able to fill at least 50% of their jobs with their own residents.<sup>3</sup>
- o In the city of Chicago, two-thirds of all jobs went to residents and one-third belonged to suburban commuters. On the other hand, such job-rich centers as Skokie, Schaumburg, Oak Brook, and Elk Grove Village used non-residents to fill four-fifths or more of their available jobs.

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<sup>3</sup> Among places with more than 5,000 residents.

## IMPORTANT EMPLOYMENT DEFINITIONS

### **Covered Employment**

Covered employment is employment by place of work and refers to all jobs covered under the Illinois Unemployment Insurance Act. Virtually 100% of manufacturing employment is covered by the act, as well as about 92% of all private sector nonmanufacturing jobs. Government employment in Illinois, while covered, is unavailable by place of work.



**TABLE 6**  
**COVERED EMPLOYMENT IN NORTHEASTERN ILLINOIS BY COUNTY, MARCH 1985 - MARCH 1989**

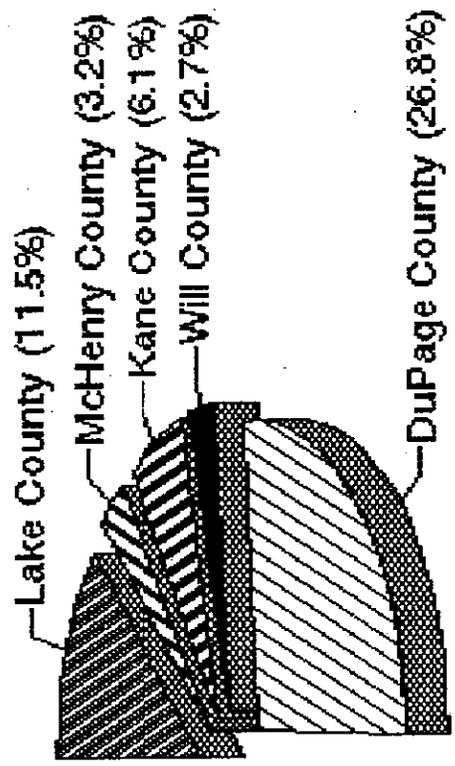
	<i>March 1985</i>	<i>March 1986</i>	<i>March 1987</i>	<i>March 1988</i>	<i>March 1989</i>	<i>Change 1985-89</i>
<b>Northeastern Illinois</b>						
Total	2,650,282	2,654,786	2,776,966	2,896,679	2,994,448	344,166
Manufacturing	667,407	627,398	629,200	650,231	659,478	-7,929
Nonmanufacturing	1,982,875	2,027,388	2,147,766	2,246,448	2,334,970	352,095
<b>Cook County</b>						
Total	2,058,642	2,051,227	2,124,828	2,193,630	2,229,592	170,950
Manufacturing	509,795	476,947	474,915	483,704	474,105	-35,690
Nonmanufacturing	1,548,847	1,574,280	1,649,913	1,709,926	1,755,487	206,640
<b>DuPage County</b>						
Total	260,902	270,499	293,429	315,478	353,201	92,299
Manufacturing	49,179	46,814	48,813	54,428	63,107	13,928
Nonmanufacturing	211,723	223,685	244,616	261,050	290,094	78,371
<b>Kane County</b>						
Total	96,419	97,377	104,958	113,536	117,442	21,023
Manufacturing	30,921	30,039	31,161	33,118	37,762	6,841
Nonmanufacturing	65,498	67,338	73,797	80,418	79,680	14,182
<b>Lake County</b>						
Total	131,584	132,274	144,538	157,492	171,147	39,563
Manufacturing	42,385	40,283	40,900	43,609	45,754	3,369
Nonmanufacturing	89,199	91,991	103,638	113,883	125,393	36,194
<b>McHenry County</b>						
Total	39,714	40,763	43,051	46,926	50,663	10,949
Manufacturing	17,777	17,207	17,491	18,657	21,601	3,824
Nonmanufacturing	21,937	23,556	25,560	28,269	29,062	7,125
<b>Will County</b>						
Total	63,021	62,646	66,162	69,617	72,403	9,382
Manufacturing	17,350	16,108	15,920	16,715	17,149	-201
Nonmanufacturing	45,671	46,538	50,242	52,902	55,254	9,583

NOTE: Covered employment is by place of work and refers to all employment covered under the Illinois Unemployment Insurance Act. Nearly 100% of manufacturing is covered under the act, as well as about 92% of private sector nonmanufacturing. Government employment in Illinois, while covered, is not available by place of work.

SOURCES: Illinois Dept. of Employment Security (IDES), "Insured Employment and Wages by Major Industry Groups" for March 1987, March 1988, & March 1989 data. Figures for 1985 & 1986 are from the IDES publication, "Where Workers Work, Chicago Metro, 1985-86."

# DIAGRAM 6: WHERE NEW JOBS WERE CREATED IN NE ILLINOIS FROM 1985 TO 1989\*

\*UI (Covered) Employment



Source: Illinois Dept. of Employment Security

**TABLE 7**  
**MARCH 1989 COVERED EMPLOYMENT IN NORTHEASTERN ILLINOIS BY COUNTY AND INDUSTRY**

	<u>NE</u> <u>ILLINOIS</u>	<u>COOK</u> <u>COUNTY</u>	<u>DUPAGE</u> <u>COUNTY</u>	<u>KANE</u> <u>COUNTY</u>	<u>LAKE</u> <u>COUNTY</u>	<u>MCHENRY</u> <u>COUNTY</u>	<u>WILL</u> <u>COUNTY</u>
<b>TOTAL, ALL INDUSTRIES</b>	<b>2,994,448</b>	<b>2,229,592</b>	<b>353,201</b>	<b>117,442</b>	<b>171,147</b>	<b>50,663</b>	<b>72,403</b>
<b>MANUFACTURING</b>	<b>659,478</b>	<b>474,105</b>	<b>63,107</b>	<b>37,762</b>	<b>45,754</b>	<b>21,601</b>	<b>17,149</b>
Durable Goods	386,072	275,641	36,884	25,183	22,765	15,496	10,103
Lumber & Wood Products	6,911	4,188	565	793	692	100	573
Furniture & Fixtures	13,494	9,543	732	2,446	481	61	231
Stone-Clay-Glass Products	10,130	6,053	1,115	929	559	409	1,065
Primary Metals	31,062	24,191	2,734	1,533	665	1,638	301
Fabricated Metals	77,540	56,416	7,279	3,670	2,931	2,035	5,209
Industrial Machinery	77,891	49,342	11,823	8,212	4,443	3,106	965
Electrical Equipment	92,466	69,715	6,904	4,582	4,000	6,180	1,085
Transportation Equipment	23,867	18,429	2,823	583	944	797	291
Instruments	33,610	21,207	2,339	1,638	7,258	1,042	126
All Other Durable Goods	19,101	16,557	570	797	792	128	257
Nondurable Goods	273,406	198,464	26,223	12,579	22,989	6,105	7,046
Food Products	57,143	47,429	4,169	1,748	2,718	784	295
Paper Products	24,369	18,546	2,826	926	1,284	151	636
Printing & Publishing	84,016	64,599	9,025	4,261	3,512	1,829	790
Chemicals	49,050	28,018	3,998	1,424	12,404	658	2,548
Rubber & Plastic Products	38,617	22,887	5,632	3,625	2,138	2,432	1,903
All Other Nondurables	20,211	16,985	573	595	933	251	874
<b>NONMANUFACTURING</b>	<b>2,334,970</b>	<b>1,755,487</b>	<b>290,094</b>	<b>79,680</b>	<b>125,393</b>	<b>29,062</b>	<b>55,254</b>
Farming-Forestry-Fishing	12,468	5,761	2,401	1,080	1,680	676	870
Agricultural Services	10,002	5,050	2,033	569	1,401	304	645
Misc. Farm., For., & Fish.	2,466	711	368	511	279	372	225
Mining	2,325	1,374	271	114	220	89	257
Construction	133,688	85,882	22,127	6,288	9,438	3,860	6,093
General Bldg. Contractors	28,337	18,349	4,176	1,265	2,277	1,052	1,218
Heavy Const. Contractors	8,011	5,150	1,378	329	612	187	355
Special Trade Contractors	97,340	62,383	16,573	4,694	6,549	2,621	4,520
Trans., Comm., & Utilities	194,790	154,038	24,848	3,086	5,677	1,568	5,573
Local & Interurban Transit	13,836	11,690	1,377	136	320	45	268
Trucking & Warehousing	55,882	44,278	6,729	1,494	1,143	972	1,266
Air Transportation	37,816	36,567	1,055	32	120	22	20
Transportation Services	17,969	11,980	4,123	401	1,274	82	109
All Other Transportation	1,911	1,464	138	0	126	16	167
Communication	43,593	32,874	7,703	873	1,146	157	840
Electric-Gas-Sanitary Serv.	23,783	15,185	3,723	150	1,548	274	2,903

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SOURCE: Illinois Dept. of Employment Security, "Insured Employment & Wages by Major Industry Groups".

TABLE 7

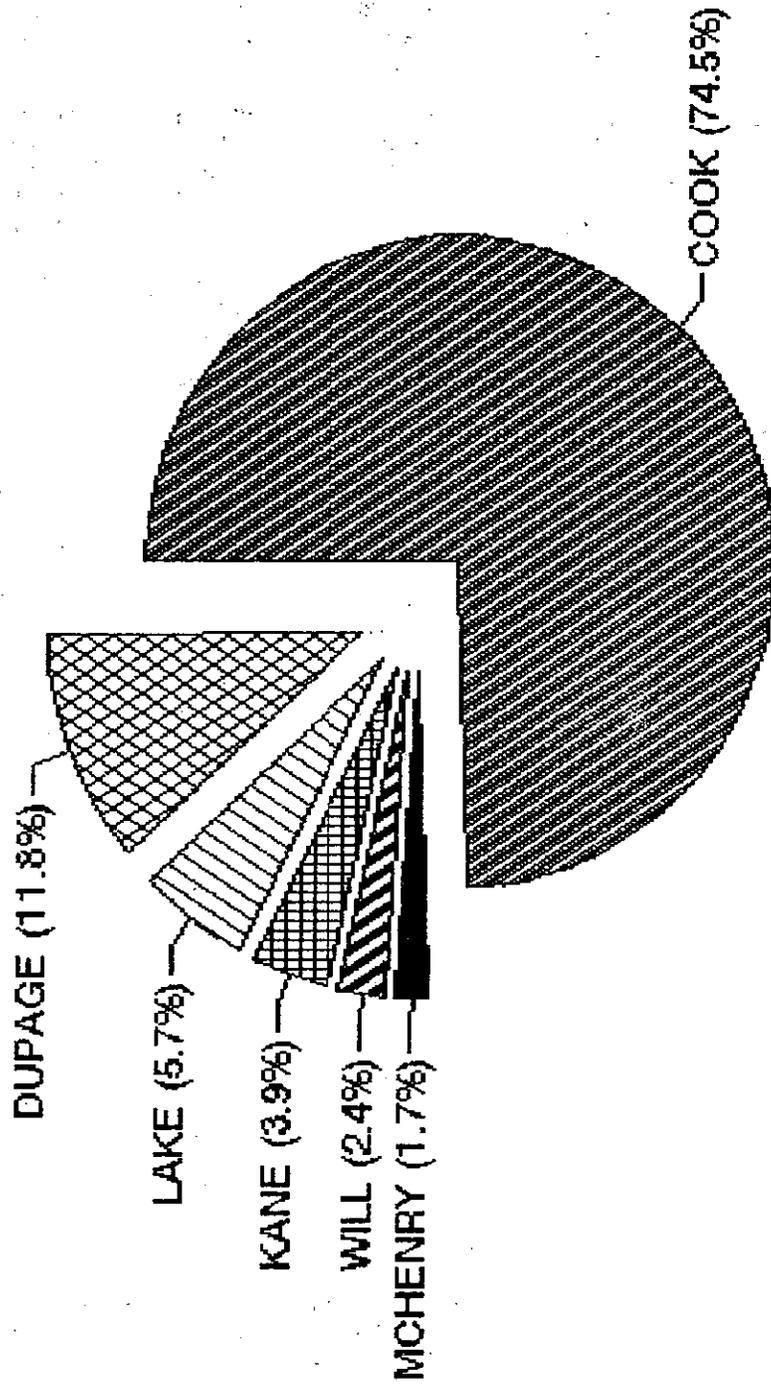
## MARCH 1989 COVERED EMPLOYMENT IN NORTHEASTERN ILLINOIS BY COUNTY AND INDUSTRY

	<u>NE</u> <u>ILLINOIS</u>	<u>COOK</u> <u>COUNTY</u>	<u>DUPAGE</u> <u>COUNTY</u>	<u>KANE</u> <u>COUNTY</u>	<u>LAKE</u> <u>COUNTY</u>	<u>MCHENRY</u> <u>COUNTY</u>	<u>WILL</u> <u>COUNTY</u>
Wholesale Trade	264,571	204,699	32,230	6,442	15,199	2,443	3,558
Wholesale Trade-Durables	175,247	133,362	23,664	3,547	10,377	1,756	2,541
Wholesale Trade-Nondurables	89,324	71,337	8,566	2,895	4,822	687	1,017
Retail Trade	580,978	411,002	73,297	26,869	42,923	9,815	17,072
Building & Garden Materials	26,081	12,840	4,480	1,957	4,997	545	1,262
General Merchandise Stores	77,519	57,537	8,849	3,505	3,970	1,014	2,644
Food Stores	88,854	63,183	10,076	4,219	6,123	2,308	2,945
Auto Dealers & Gas Stations	49,263	30,796	7,603	2,442	4,818	1,288	2,316
Apparel & Accessory Stores	41,636	31,046	5,067	1,514	3,117	270	622
Furniture/Furnishings Stores	25,461	18,206	3,709	1,120	1,631	328	467
Eating & Drinking Places	178,703	128,207	22,844	7,902	11,439	3,206	5,105
All Other Retail Trade	93,461	69,187	10,669	4,210	6,828	856	1,711
Finance, Insurance., & R.E.	278,425	232,644	24,039	7,209	9,902	1,888	2,743
Depository Institutions	85,386	69,866	7,282	2,592	3,145	1,066	1,435
Nondepository Institutions	15,155	9,941	2,159	1,522	1,379	40	114
Securities & Commodities	31,630	30,493	758	39	273	12	55
Insurance Carriers	67,194	57,447	5,092	1,648	2,434	248	325
Insur. Agents-Brokers-Serv.	26,527	21,202	3,331	589	803	193	409
Real Estate	41,054	33,774	4,638	713	1,219	318	392
All Other Fin., Ins., & R.E.	11,479	9,921	779	106	649	11	13
Services	867,725	660,087	110,881	28,592	40,354	8,723	19,088
Hotels & Other Lodging	34,800	29,630	2,993	843	775	230	329
Personal Services	35,946	26,591	3,810	1,458	2,541	571	975
Business Services	192,273	146,504	29,757	5,300	7,147	1,149	2,416
Auto Repair, Serv., & Gar.	29,370	21,744	3,532	1,093	1,709	474	818
Misc. Repair Services	12,060	8,576	1,165	1,284	418	212	405
Motion Pictures	9,807	7,278	1,565	236	402	140	186
Amusement & Rec. Services	20,557	13,124	2,897	867	2,305	510	854
Health Services	233,691	177,227	23,711	10,641	12,286	3,316	6,510
Legal Services	36,323	32,763	1,370	656	774	332	428
Educational Services	61,180	51,680	4,318	739	2,353	75	2,015
Social Services	41,936	32,190	3,260	2,043	2,213	908	1,322
Membership Organizations	37,634	30,458	3,507	1,486	842	275	1,066
Engineering/Management Serv.	112,382	73,796	28,552	1,774	6,043	503	1,714
All Other Services	9,766	8,526	444	172	546	28	50

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SOURCE: Illinois Dept. of Employment Security, "Insured Employment & Wages by Major Industry Groups".

**DIAGRAM 7**  
**DISTRIBUTION OF COVERED EMPLOYMENT**  
**BY NE ILLINOIS COUNTY: MARCH 1989**



**TABLE 8**  
**COVERED EMPLOYMENT IN NORTHEASTERN ILLINOIS COUNTIES AND MUNICIPALITIES: 1974, 1979, 1984, 1989**

	<i>MARCH</i>	<i>MARCH</i>	<i>MARCH</i>	<i>MARCH</i>	<i>NUMERIC CHANGE</i>	
	<i>1974</i>	<i>1979</i>	<i>1984</i>	<i>1989</i>	<i>1979-89</i>	<i>1984-89</i>
NE ILLINOIS	2,538,984	2,587,943	2,568,788	2,993,557	405614	424769
COOK COUNTY	2,131,552	2,096,519	2,015,229	2,235,097	138578	219868
CHICAGO	1,355,939	1,246,269	1,149,111	1,212,738	-33531	63627
SUBURBAN COOK	744,384	818,481	834,853	982,402	163921	147549
COOK CO. UNCLASS.	31,229	31,769	31,265	39,957	8188	8692
NORTH SUBURBAN COOK	139,600	152,223	156,110	182,726	30503	26616
EVANSTON	33,870	34,874	36,771	38,002	3128	1231
GLENVIEW	9,011	10,390	10,346	14,206	3816	3860
LINCOLNWOOD	11,100	11,189	9,592	10,453	-736	861
MORTON GROVE	11,635	11,705	12,137	12,373	668	236
NORTHBROOK	15,760	28,314	30,267	40,986	12672	10719
NORTHFIELD	2,257	3,275	3,842	5,127	1852	1285
SKOKIE	46,830	40,247	40,391	46,203	5956	5812
WILMETTE	4,184	4,959	6,102	7,573	2614	1471
WINNETKA	2,048	2,305	3,137	3,926	1621	789
EVANSTON MISC.	2,905	4,965	3,525	3,877	-1088	352
NW SUBURBAN COOK	192,586	238,160	271,777	353,511	115351	81734
ARLINGTON HEIGHTS	16,869	18,248	26,750	38,742	20494	11992
BARRINGTON (COOK)	1,556	2,524	3,701	4,303	1779	602
DES PLAINES	40,018	45,787	45,572	52,512	6725	6940
ELK GROVE VILLAGE	24,519	33,223	38,048	47,825	14602	9777
HARWOOD HEIGHTS	3,982	3,526	3,314	2,619	-907	-695
MOUNT PROSPECT	11,440	12,860	14,343	13,324	464	-1019
NILES	23,336	19,550	19,800	18,327	-1223	-1473
NORRIDGE	3,175	5,170	4,349	4,469	-701	120
PALATINE	8,158	10,984	12,719	17,582	6598	4863
PARK RIDGE	10,359	13,176	13,974	18,024	4848	4050
ROLLING MEADOWS	7,228	11,452	14,990	18,458	7006	3468
ROSEMONT	4,075	6,861	8,371	13,746	6885	5375
SCHAUMBURG	16,133	26,516	29,596	47,610	21094	18014
SCHILLER PARK	9,813	10,748	8,633	9,980	-768	1347
WHEELING	5,780	8,402	10,305	19,823	11421	9518
ELGIN (COOK)	1,342	1,594	2,559	2,852	1258	293
NW SUBURBAN MISC.	3,815	5,154	9,261	13,140	7986	3879
FAR NW SUB. MISC.	988	2,385	5,492	10,175	7790	4683
WEST SUBURBAN COOK	151,269	147,696	137,310	147,419	-277	10109
BELLWOOD	10,825	9,803	8,023	5,205	-4598	-2818
BROADVIEW	10,786	11,117	8,469	9,968	-1149	1499
ELMWOOD PARK	2,827	2,801	3,461	3,195	394	-266
FOREST PARK	4,941	4,307	5,060	5,780	1473	720
FRANKLIN PARK	31,417	29,978	29,169	32,576	2598	3407
HILLSIDE	4,137	4,181	5,167	7,574	3393	2407
MAYWOOD	10,085	9,110	10,208	11,240	2130	1032
MELROSE PARK	31,380	30,378	24,922	27,264	-3114	2342
NORTHLAKE	17,153	16,318	12,220	8,963	-7355	-3257

NOTE: Covered employment is by place of work and refers to all employment covered under the Illinois Unemployment Insurance Act. Nearly 100% of manufacturing is covered under the act, as well as about 92% of private sector nonmanufacturing. Government employment in Illinois, while covered, is unavailable by place of work.

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**TABLE 8**  
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	<i>MARCH</i>	<i>MARCH</i>	<i>MARCH</i>	<i>MARCH</i>	<i>NUMERIC CHANGE</i>	
	<i>1974</i>	<i>1979</i>	<i>1984</i>	<i>1989</i>	<i>1979-89</i>	<i>1984-89</i>
<b>WEST SUB. COOK (cont.)</b>						
OAK PARK	13,448	13,405	14,299	15,877	2472	1578
RIVER FOREST	3,904	4,457	4,506	4,968	511	462
RIVER GROVE	3,632	2,591	3,014	2,885	294	-129
STONE PARK	465	583	569	753	170	184
WESTCHESTER	1,915	2,610	2,766	6,135	3525	3369
WEST SUBURBAN MISC.	4,354	6,057	5,457	5,036	-1021	-421
<b>SW SUBURBAN COOK</b>	<b>158,562</b>	<b>162,398</b>	<b>154,590</b>	<b>161,843</b>	<b>-555</b>	<b>7253</b>
ALSIP	5,946	7,073	7,887	8,954	1881	1067
BEDFORD PARK	18,224	14,862	13,019	10,564	-4298	-2455
BERWYN	7,650	8,168	7,905	9,194	1026	1289
BRIDGEVIEW	2,820	4,962	6,706	10,047	5085	3341
BROOKFIELD	2,471	2,982	3,352	3,045	63	-307
CHICAGO RIDGE	1,099	1,331	2,870	5,128	3797	2258
CICERO	56,914	36,299	24,818	20,412	-15887	-4406
EVERGREEN PARK	9,230	9,433	9,175	9,313	-120	138
LA GRANGE	8,019	7,956	9,862	10,190	2234	328
LEMONT	1,704	2,438	3,830	4,252	1814	422
LYONS	2,690	3,026	2,336	2,182	-844	-154
McCOOK	5,863	14,611	9,305	5,563	-9048	-3742
OAK LAWN	11,817	15,686	19,085	23,985	8299	4900
SUMMIT	2,707	4,543	3,768	2,920	-1623	-848
WILLOW SPRINGS	2,134	3,747	2,557	1,800	-1947	-757
CICERO MISC.	4,321	4,508	2,801	2,033	-2475	-768
LA GRANGE MISC.	6,751	8,841	9,813	11,176	2335	1363
SW SUBURBAN MISC.	8,202	11,932	15,501	21,085	9153	5584
<b>SOUTH SUBURBAN COOK</b>	<b>102,367</b>	<b>118,004</b>	<b>115,066</b>	<b>136,903</b>	<b>18899</b>	<b>21837</b>
BLUE ISLAND	9,989	8,616	7,576	8,399	-217	823
CALUMET CITY	6,561	7,291	7,131	8,749	1458	1618
CHICAGO HEIGHTS	22,653	25,366	19,094	20,444	-4922	1350
DOLTON	4,329	3,252	3,731	3,815	563	84
HARVEY	14,392	11,849	10,979	10,348	-1501	-631
LANSING	3,588	5,817	6,287	9,076	3259	2789
MIDLOTHIAN	1,722	2,019	1,942	2,534	515	592
OAK FOREST	1,460	1,958	2,744	3,449	1491	705
PARK FOREST	4,951	4,158	2,606	2,627	-1531	21
RIVERDALE	5,885	5,606	3,368	3,561	-2045	193
SOUTH HOLLAND	2,923	5,410	6,528	8,727	3317	2199
CHICAGO HTS. MISC.	7,927	11,999	14,359	16,254	4255	1895
HARVEY MISC.	15,987	24,663	28,721	38,920	14257	10199
<b>DUPAGE COUNTY</b>	<b>139,316</b>	<b>184,412</b>	<b>239,303</b>	<b>349,377</b>	<b>164965</b>	<b>110074</b>
ADDISON	11,806	14,055	17,891	22,792	8737	4901
BENSENVILLE	5,574	7,589	10,920	16,967	9378	6047
CAROL STREAM	2,245	2,682	4,559	7,277	4595	2718
DOWNERS GROVE	12,330	13,314	19,460	24,720	11406	5260
ELMHURST	13,135	17,076	17,812	23,009	5933	5197

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<b>DUPAGE COUNTY (cont.)</b>						
GLEN ELLYN	4,763	7,181	7,195	8,571	1390	1376
HINSDALE	9,051	10,077	10,453	14,958	4881	4505
LOMBARD	5,604	7,891	11,549	19,996	12105	8447
NAPERVILLE	9,764	13,758	19,379	33,566	19808	14187
OAK BROOK	17,383	25,527	33,173	40,000	14473	6827
ROSELLE	218	864	2,246	4,141	3277	1895
VILLA PARK	3,150	4,693	6,343	8,477	3784	2134
WEST CHICAGO	4,460	5,935	8,149	11,087	5152	2938
WHEATON	7,800	10,028	11,446	16,644	6616	5198
WOOD DALE	833	1,364	2,223	4,412	3048	2189
LA GRANGE MISC.	9,704	18,444	26,353	47,889	29445	21536
NW DUPAGE MISC.	1,010	2,567	7,732	16,896	14329	9164
WEST DUPAGE MISC.	13,483	11,996	11,512	11,329	-667	-183
SW DUPAGE MISC.	438	2,865	1,456	4,428	1563	2972
DUPAGE CO. UNCLASS.	6,565	6,506	9,452	12,218	5712	2766
<b>KANE COUNTY</b>	<b>85,171</b>	<b>95,320</b>	<b>92,822</b>	<b>114,053</b>	<b>18733</b>	<b>21231</b>
AURORA	29,057	33,429	32,660	33,927	498	1267
BATAVIA	3,150	4,645	4,060	6,156	1511	2096
CARPENTERSVILLE	3,129	3,336	3,153	3,736	400	583
DUNDEE (E & W)	2,539	2,813	4,797	5,253	2440	456
ELGIN	21,527	23,308	22,598	28,589	5281	5991
GENEVA	5,799	5,535	5,315	6,431	896	1116
MONTGOMERY	4,409	4,953	2,793	5,428	475	2635
SAINT CHARLES	7,604	8,258	8,748	13,665	5407	4917
SOUTH ELGIN	936	1,368	1,798	1,370	2	-428
AURORA MISC.	2,809	3,313	2,314	3,729	416	1415
ELGIN MISC.	2,849	2,657	2,724	3,194	537	470
KANE CO. UNCLASS.	1,363	1,705	1,862	2,575	870	713
<b>LAKE COUNTY</b>	<b>93,773</b>	<b>111,980</b>	<b>123,912</b>	<b>171,305</b>	<b>59325</b>	<b>47393</b>
ANTIOCH	3,109	3,076	3,002	3,537	461	535
BARRINGTON (LAKE)	5,061	4,281	5,298	9,514	5233	4216
DEERFIELD	6,406	9,609	11,233	16,682	7073	5449
GRAYSLAKE	1,968	2,564	2,449	1,914	-650	-535
HIGHLAND PARK	6,841	7,407	8,583	10,904	3497	2321
LAKE FOREST	3,477	4,245	5,327	6,695	2450	1368
LAKE ZURICH	1,904	2,470	2,981	3,972	1502	991
LIBERTYVILLE	8,088	8,519	8,968	14,295	5776	5327
MUNDELEIN	5,335	6,008	7,065	9,719	3711	2654
NORTH CHICAGO	3,955	3,623	3,526	4,663	1040	1137
WAUCONDA	1,148	1,025	1,087	1,942	917	855
WAUKEGAN	22,450	24,901	22,904	24,274	-627	1370
ZION	3,232	3,549	4,624	5,401	1852	777
LAKE CO. UNCLASS.	20,799	30,703	36,865	57,793	27090	20928

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<b>MCHENRY COUNTY</b>	<b>30,398</b>	<b>34,092</b>	<b>38,083</b>	<b>51,188</b>	<b>17096</b>	<b>13105</b>
ALGONQUIN	1,014	1,489	1,614	2,739	1250	1125
CARY	1,256	1,348	1,668	2,860	1512	1192
CRYSTAL LAKE	7,979	10,435	10,371	12,674	2239	2303
HARVARD	3,411	2,061	1,381	1,813	-248	432
MARENGO	2,365	2,551	2,174	1,973	-578	-201
MCHENRY	5,109	5,866	6,593	9,825	3959	3232
WOODSTOCK	4,218	5,282	5,894	6,105	823	211
MCHENRY CO. UNCLASS.	5,046	5,060	8,388	13,199	8139	4811
<b>WILL COUNTY</b>	<b>58,774</b>	<b>65,620</b>	<b>59,439</b>	<b>72,537</b>	<b>6917</b>	<b>13098</b>
JOLIET	39,554	41,654	34,526	38,858	-2796	4332
LOCKPORT	2,739	3,441	3,362	4,893	1452	1531
PLAINFIELD	2,427	2,361	2,043	3,454	1093	1411
WILL COUNTY MISC.	2,544	3,338	3,006	3,603	265	597
WILL CO. UNCLASS.	11,510	14,826	16,502	21,729	6903	5227

**SOME IMPORTANT GEOGRAPHIC DEFINITIONS:**

**Unclassified (Unclass.) -- Workers who cannot be consigned to one location, such as construction workers and outside salesmen.**  
 Lake County Unclass. includes the above as well as employment in Gurnee, Lake Bluff, the Round Lake area, and Wildwood.  
 McHenry County Unclass. includes all unclassified locations plus the village of Richmond.

**Miscellaneous (Misc.) -- A grouping of suburban municipalities and unincorporated areas into a single employment cluster.**

Evanston Misc. consists of Glencoe, Golf, Kenilworth, and Techny.

NW Suburban Misc. includes Buffalo Grove, Hoffman Estates, Inverness, and Prospect Heights.

Far NW Sub. Misc. is Barrington Hills, S. Barrington, Streamwood & the Cook County portions of Bartlett and Hanover Park.

West Suburban Misc. consists of Berkeley and North Riverside.

Cicero Misc. includes Forest View and Stickney.

LaGrange Misc. (in Cook Co.) is Countryside, Hodgkins, Indian Head Pk., Justice, LaGrange Pk., Riverside, & Western Springs.

SW Suburban Misc. is Burbank, Hickory Hills, Hometown, Merrionette Pk., Palos Heights., Palos Hills, Palos Pk., & Worth.

Chicago Hts. Misc. includes Flossmoor, Ford Heights, Glenwood, Lynwood, Matteson, Olympia Fields, Richton Park, Sauk Village, South Chicago Hts., & Steger.

Harvey Misc. is Burnham, Calumet Park, Country Club Hills, Crestwood, Dixmoor, E. Hazel Crest, Hazel Crest, Homewood, Markham, Orland Park, Phoenix, Posen, Robbins, Thornton, and Tinley Park.

LaGrange Misc. (in DuPage Co.) consists of Argonne, Belmont, Burr Ridge, Clarendon Hills, Darien, Lisle, Oakbrook Terrace, Westmont, Willowbrook, and Woodridge.

NW DuPage Misc. is Bloomingdale, Cloverdale, Glendale Heights., Keeneyville, Medinah, Ontarioville, Wayne, and the DuPage County portions of Bartlett and Hanover Park.

West DuPage Misc. includes Highland Hills, Itasca, York Center, and the DuPage Co. Airport.

SW DuPage Misc. consists of Eola and Warrenville.

Aurora Misc. includes Big Rock, Elburn, Kaneville, LaFox, Mooseheart, N. Aurora, Sugar Grove, & Troxel.

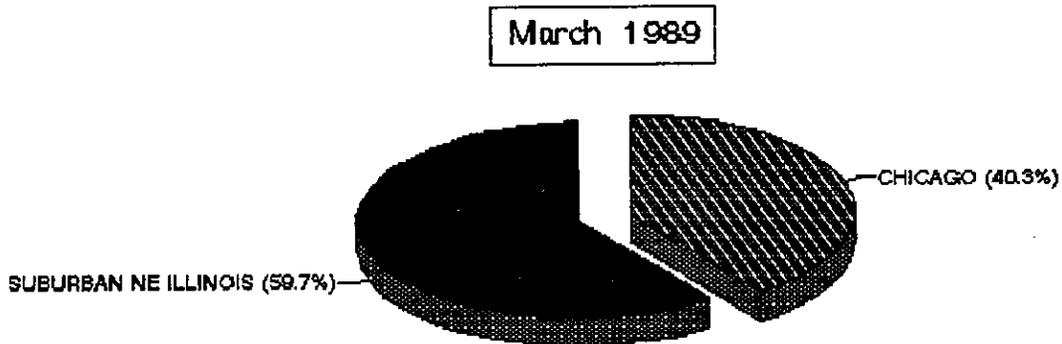
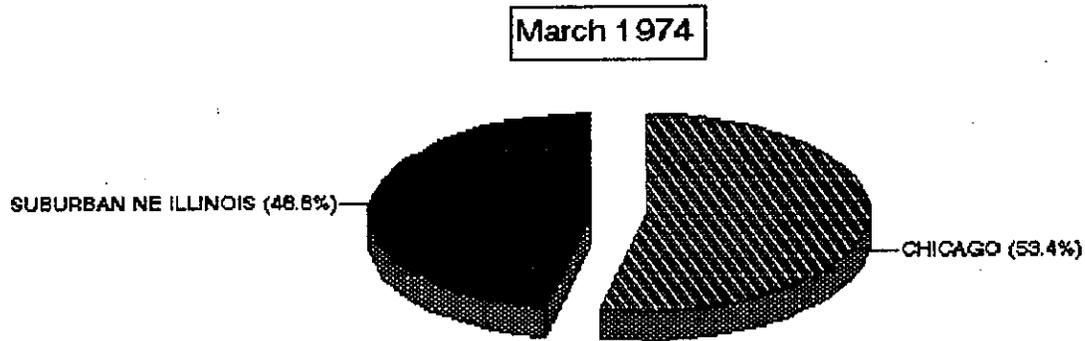
Elgin Misc. is Bowes, Burlington, Coleman, Fox River Heights, Gilberts, Hampshire, Lily Lake, Maple Park, Pingree Grove, Plato Center, Richardson, Sleepy Hollow, Valley View, Virgil, Wasco, & Youngsdale.

Will County Misc. consists of Beecher, Crete, Monee, Peotone, and University Park.

**NOTE:** Covered employment is by place of work and refers to all employment covered under the Illinois Unemployment Insurance Act. Nearly 100% of manufacturing is covered under the act, as well as about 92% of private sector nonmanufacturing. Government employment in Illinois, while covered, is unavailable by place of work.

SOURCE: ILL. DEPT. OF EMPLOYMENT SECURITY, "WHERE WORKERS WORK IN THE CHICAGO METRO AREA, 1988-1989."

**DIAGRAM 8: CHICAGO'S SHARE OF COVERED EMPLOYMENT IN NE ILLINOIS, 1974 vs. 1989**



Source: Illinois Department of Employment Security.

TABLE 9  
NORTHEASTERN ILLINOIS MUNICIPALITIES RANKED BY CHANGE  
IN COVERED EMPLOYMENT FROM MARCH 1974 TO MARCH 1989

RANK	MUNICIPALITY	EMPLOYMENT CHANGE 1974-89	RANK	MUNICIPALITY	EMPLOYMENT CHANGE 1974-89
1	LA GRANGE MISC.**	38185	65	LOCKPORT	2154
2	SCHAUMBURG	31477	66	LAKE ZURICH	2068
3	NORTHBROOK	25226	67	OAK FOREST	1989
4	NAPERVILLE	23802	68	WOODSTOCK	1887
5	ELK GROVE VILLAGE	23306	69	MOUNT PROSPECT	1884
6	HARVEY MISC.	22933	70	WINNETKA	1878
7	OAK BROOK	22617	71	WALUKEGAN	1824
8	ARLINGTON HEIGHTS	21873	72	ALGONQUIN	1725
9	NW DUPAGE MISC.	15886	73	CARY	1604
10	LOMBARD	14392	74	BERWYN	1544
11	WHEELING	14043	75	NORRIDGE	1294
12	SW SUBURBAN MISC.	12883	76	FRANKLIN PARK	1159
13	DES PLAINES	12494	77	MAYWOOD	1155
14	DOWNERS GROVE	12390	78	RIVER FOREST	1064
15	OAK LAWN	12168	79	WILL COUNTY MISC.	1059
16	BENSENVILLE	11393	80	PLAINFIELD	1027
17	ROLLING MEADOWS	11230	81	MONTGOMERY	1019
18	ADDISON	10986	82	EVANSTON MISC.	972
19	DEERFIELD	10276	83	AURORA MISC.	920
20	ELMHURST	9874	84	FOREST PARK	839
21	ROSEMONT	9671	85	MIDLOTHIAN	812
22	PALATINE	9424	86	WAUCONDA	794
23	NW SUBURBAN MISC.	9325	87	MORTON GROVE	738
24	FAR NW SUB. MISC.	9187	88	NORTH CHICAGO	708
25	WHEATON	8844	89	WEST SUBURBAN MISC.	682
26	ELGIN	8572	90	GENEVA	632
27	CHICAGO HTS. MISC.	8327	91	CARPENTERSVILLE	607
28	PARK RIDGE	7665	92	BROOKFIELD	574
29	BRIDGEVIEW	7227	93	SOUTH ELGIN	434
30	BARRINGTON	7200	94	ANTIOCH	428
31	WEST CHICAGO	6627	95	ELMWOOD PARK	368
32	LIBERTYVILLE	6207	96	ELGIN MISC.	345
33	SAINT CHARLES	6061	97	STONE PARK	288
34	HINSDALE	5907	98	SUMMIT	213
35	SOUTH HOLLAND	5804	99	SCHILLER PARK	167
36	LANSING	5488	100	EVERGREEN PARK	83
37	VILLA PARK	5327	101	GRAYSLAKE	-54
38	GLENVIEW	5195	102	MCCOOK	-300
39	CAROL STREAM	5032	103	WILLOW SPRINGS	-334
40	AURORA	4870	104	MARENGO	-392
41	MCHENRY	4716	105	LYONS	-508
42	CRYSTAL LAKE	4695	106	DOLTON	-514
43	LA GRANGE MISC.***	4425	107	SKOKIE	-627
44	MUNDELEIN	4384	108	LINCOLNWOOD	-647
45	WESTCHESTER	4220	109	JOLIET	-696
46	EVANSTON	4132	110	RIVER GROVE	-747
47	HIGHLAND PARK	4063	111	BROADVIEW	-818
48	CHICAGO RIDGE	4029	112	HARWOOD HEIGHTS	-1363
49	SW DUPAGE MISC.	3990	113	BLUE ISLAND	-1590
50	ROSELLE	3923	114	HARVARD	-1598
51	GLEN ELLYN	3808	115	WEST DUPAGE MISC.	-2154
52	WOOD DALE	3579	116	CHICAGO HEIGHTS	-2209
53	HILLSDALE	3437	117	CICERO MISC.	-2288
54	WILMETTE	3389	118	PARK FOREST	-2324
55	LAKE FOREST	3218	119	RIVERDALE	-2324
56	ALSIP	3008	120	HARVEY	-4044
57	BATAVIA	3006	121	MELROSE PARK	-4116
58	NORTHFIELD	2870	122	NILES	-5009
59	DUNDEE (E & W)	2714	123	BELLWOOD	-5620
60	LEMONT	2548	124	BEDFORD PARK	-7660
61	OAK PARK	2429	125	NORTHLAKE	-8190
62	CALUMET CITY	2188	126	CICERO	-36502
63	LA GRANGE	2171	127	CHICAGO	-143201
64	ZION	2169			

\*\* DUPAGE COUNTY PORTION.

\*\*\* COOK COUNTY PORTION.

NOTE: FOR DEFINITIONS OF MISCELLANEOUS (MISC.) AREAS SEE TABLE 9.  
SOURCE: ILLINOIS DEPT. OF EMPLOYMENT SECURITY, "WHERE WORKERS WORK IN THE CHICAGO METRO AREA."

TABLE 10  
NORTHEASTERN ILLINOIS MUNICIPALITIES RANKED BY CHANGE  
IN COVERED EMPLOYMENT FROM MARCH 1984 TO MARCH 1989

RANK	MUNICIPALITY	EMPLOYMENT CHANGE 1984-89	RANK	MUNICIPALITY	EMPLOYMENT CHANGE 1984-89
1	CHICAGO	63627	65	WAUKEGAN	1370
2	LA GRANGE MISC.**	21536	66	LAKE FOREST	1368
3	SCHAUMBURG	18014	67	LA GRANGE MISC.***	1363
4	NAPERVILLE	14187	68	CHICAGO HEIGHTS	1350
5	ARLINGTON HEIGHTS	11992	69	SCHILLER PARK	1347
6	NORTHBROOK	10719	70	BERWYN	1289
7	HARVEY MISC.	10199	71	NORTHFIELD	1285
8	ELK GROVE VILLAGE	9777	72	AURORA	1267
9	WHEELING	9518	73	EVANSTON	1231
10	NW DUPAGE MISC.	9164	74	CARY	1192
11	LOMBARD	8447	75	NORTH CHICAGO	1137
12	DES PLAINES	6940	76	ALGONQUIN	1125
13	OAK BROOK	6827	77	GENEVA	1116
14	ELGIN	6284	78	ALSIP	1067
15	BENSENVILLE	6047	79	MAYWOOD	1032
16	SKOKIE	5812	80	LAKE ZURICH	991
17	SW SUBURBAN MISC.	5584	81	LINCOLNWOOD	861
18	DEERFIELD	5449	82	WAUCONDA	855
19	ROSEMONT	5375	83	BLUE ISLAND	823
20	LIBERTYVILLE	5327	84	WINNETKA	789
21	DOWNERS GROVE	5260	85	ZION	777
22	WHEATON	5198	86	FOREST PARK	720
23	ELMHURST	5197	87	OAK FOREST	705
24	SAINT CHARLES	4917	88	WILL COUNTY MISC.	597
25	ADDISON	4901	89	MIDLOTHIAN	592
26	OAK LAWN	4900	90	CARPENTERSVILLE	583
27	PALATINE	4863	91	ANTIOCH	535
28	BARRINGTON	4818	92	ELGIN MISC.	470
29	FAR NW SUB. MISC.	4683	93	RIVER FOREST	462
30	HINSDALE	4505	94	DUNDEE (E & W)	456
31	JOLIET	4332	95	HARVARD	432
32	PARK RIDGE	4050	96	LEMONT	422
33	NW SUBURBAN MISC.	3879	97	EVANSTON MISC.	352
34	GLENVIEW	3860	98	LA GRANGE	328
35	ROLLING MEADOWS	3468	99	MORTON GROVE	236
36	FRANKLIN PARK	3407	100	WOODSTOCK	211
37	WESTCHESTER	3369	101	RIVERDALE	193
38	BRIDGEVIEW	3341	102	STONE PARK	184
39	MCHENRY	3232	103	EVERGREEN PARK	138
40	SW DUPAGE MISC.	2972	104	NORRIDGE	120
41	WEST CHICAGO	2938	105	DOLTON	84
42	LANSING	2789	106	PARK FOREST	21
43	CAROL STREAM	2718	107	RIVER GROVE	-129
44	MUNDELEIN	2654	108	LYONS	-154
45	MONTGOMERY	2635	109	WEST DUPAGE MISC.	-183
46	HILLSIDE	2407	110	MARENGO	-201
47	MELROSE PARK	2342	111	ELMWOOD PARK	-266
48	HIGHLAND PARK	2321	112	BROOKFIELD	-307
49	CRYSTAL LAKE	2303	113	WEST SUBURBAN MISC.	-421
50	CHICAGO RIDGE	2258	114	SOUTH ELGIN	-428
51	SOUTH HOLLAND	2199	115	GRAYSLAKE	-535
52	WOOD DALE	2189	116	HARVEY	-631
53	VILLA PARK	2134	117	HARWOOD HEIGHTS	-695
54	BATAVIA	2096	118	WILLOW SPRINGS	-757
55	CHICAGO HTS. MISC.	1895	119	CICERO MISC.	-768
56	ROSELLE	1895	120	SUMMIT	-848
57	CALUMET CITY	1618	121	MOUNT PROSPECT	-1019
58	OAK PARK	1578	122	NILES	-1473
59	LOCKPORT	1531	123	BEDFORD PARK	-2455
60	BROADVIEW	1499	124	BELLWOOD	-2818
61	WILMETTE	1471	125	NORTHLAKE	-3257
62	AURORA MISC.	1415	126	McCOOK	-3742
63	PLAINFIELD	1411	127	CICERO	-4406
64	GLEN ELLYN	1376			

\*\* DUPAGE COUNTY PORTION.  
\*\*\* COOK COUNTY PORTION.

NOTE: FOR DEFINITIONS OF MISCELLANEOUS (MISC.) AREAS SEE TABLE 9.  
SOURCE: ILLINOIS DEPT. OF EMPLOYMENT SECURITY, "WHERE WORKERS WORK IN THE CHICAGO METRO AREA."

**TABLE 11**  
**PLACE OF WORK DATA FOR MUNICIPALITIES WITH POPULATION IN EXCESS OF 5,000**

<i>Municipality</i>	<i>PERSONS WORKING IN PLACE</i>				
	<i>Total</i>	<i>Residents</i>	<i>Percent of Total</i>	<i>Non-Residents</i>	<i>Percent of Total</i>
ADDISON	15,650	3,880	24.8%	11,770	75.2%
ALGONQUIN	1,620	430	26.3%	1,200	73.7%
ALSIP	8,630	1,150	13.3%	7,480	86.7%
ARLINGTON HEIGHTS	23,740	6,980	29.4%	16,760	70.6%
AURORA	36,370	17,760	48.8%	18,610	51.2%
BARRINGTON	7,520	1,340	17.7%	6,190	82.3%
BARTLETT	1,400	520	36.9%	880	63.1%
BATAVIA	5,930	1,400	23.5%	4,530	76.5%
BELLWOOD	7,130	940	13.2%	6,190	86.8%
BENSENVILLE	13,740	1,820	13.2%	11,930	86.8%
BERKELEY	1,860	250	13.2%	1,610	86.8%
BERWYN	8,670	3,030	34.9%	5,650	65.1%
BLOOMINGDALE	2,750	540	19.5%	2,210	80.5%
BLUE ISLAND	9,500	2,550	26.8%	6,950	73.2%
BOLINGBROOK	3,820	1,870	49.0%	1,950	51.0%
BRIDGEVIEW	7,650	970	12.7%	6,680	87.3%
BROADVIEW	9,930	660	6.6%	9,270	93.4%
BROOKFIELD	3,440	1,340	39.1%	2,100	60.9%
BUFFALO GROVE	2,350	840	35.6%	1,510	64.4%
BURBANK	3,360	1,230	36.5%	2,130	63.5%
CALUMET CITY	9,040	2,840	31.4%	6,200	68.6%
CALUMET PARK	1,360	420	30.7%	940	69.3%
CAROL STREAM	7,310	1,600	21.8%	5,710	78.2%
CARPENTERSVILLE	3,770	1,760	46.8%	2,010	53.2%
CARY	2,360	640	27.2%	1,720	72.8%
CHICAGO	1,272,610	850,200	66.8%	422,410	33.2%
CHICAGO HEIGHTS	18,650	5,350	28.7%	13,300	71.3%
CHICAGO RIDGE	2,790	410	14.6%	2,380	85.4%
CICERO	30,010	6,880	22.9%	23,140	77.1%
CLARENDON HILLS	1,170	350	29.7%	820	70.3%
COUNTRY CLUB HILLS	950	380	39.8%	570	60.2%
COUNTRYSIDE	4,240	450	10.7%	3,790	89.3%
CREST HILL	1,270	350	27.5%	920	72.5%
CRESTWOOD	2,370	270	11.3%	2,100	88.7%
CRETE	1,410	340	24.4%	1,070	75.6%
CRYSTAL LAKE	10,580	3,660	34.6%	6,920	65.4%

Note: Results are estimates based on a sample rather than actual counts.  
 Note: Percentages are calculated from unrounded data.

Source: U.S. Census Bureau, 1980 Census.

**TABLE 11**  
**PLACE OF WORK DATA FOR MUNICIPALITIES WITH POPULATION IN EXCESS OF 5,000**

<i>Municipality</i>	<i>PERSONS WORKING IN PLACE</i>				
	<i>Total</i>	<i>Residents</i>	<i>Percent of Total</i>	<i>Non-Residents</i>	<i>Percent of Total</i>
DARIEN	1,670	500	29.9%	1,170	70.1%
DEERFIELD	11,800	1,970	16.7%	9,830	83.3%
DES PLAINES	37,870	8,060	21.3%	29,810	78.7%
DOLTON	5,710	1,820	31.9%	3,890	68.1%
DOWNERS GROVE	18,660	4,800	25.7%	13,870	74.3%
ELGIN	28,410	15,700	55.3%	12,710	44.7%
ELK GROVE VILLAGE	40,620	4,340	10.7%	36,280	89.3%
ELMHURST	18,020	5,380	29.9%	12,640	70.1%
ELMWOOD PARK	2,990	1,190	39.8%	1,800	60.2%
EVANSTON	34,750	14,780	42.5%	19,970	57.5%
EVERGREEN PARK	8,360	1,850	22.1%	6,510	77.9%
FLOSSMOOR	1,880	340	18.3%	1,540	81.7%
FORD HEIGHTS	2,230	290	12.9%	1,940	87.1%
FOREST PARK	5,770	1,130	19.6%	4,640	80.4%
FOX LAKE	1,750	520	29.4%	1,240	70.6%
FRANKLIN PARK	26,490	2,780	10.5%	23,710	89.5%
GENEVA	6,210	1,470	23.6%	4,740	76.4%
GLEN ELLYN	9,100	2,590	28.4%	6,510	71.6%
GLENCOE	2,080	570	27.6%	1,510	72.4%
GLENDALE HEIGHTS	2,110	710	33.7%	1,400	66.3%
GLENVIEW	13,490	3,490	25.9%	10,000	74.1%
GLENWOOD	2,110	510	24.3%	1,600	75.7%
GRAYSLAKE	2,320	720	31.0%	1,600	69.0%
GURNEE	3,840	300	7.9%	3,540	92.1%
HANOVER PARK	3,100	1,300	41.8%	1,810	58.2%
HARVARD	1,870	1,070	57.6%	800	42.4%
HARVEY	13,570	2,710	20.0%	10,860	80.0%
HARWOOD HEIGHTS	2,900	400	13.6%	2,500	86.4%
HAZEL CREST	3,440	660	19.2%	2,780	80.8%
HICKORY HILLS	2,570	760	29.5%	1,810	70.5%
HIGHLAND PARK	10,040	3,830	38.2%	6,210	61.8%
HIGHWOOD	1,850	420	22.7%	1,430	77.3%
HILLSIDE	6,780	720	10.6%	6,060	89.4%
HINSDALE	10,320	1,870	18.1%	8,450	81.9%
HOFFMAN ESTATES	5,060	1,720	34.1%	3,340	65.9%
HOMETOWN	310	110	35.8%	200	64.2%

Note: Results are estimates based on a sample rather than actual counts.  
 Note: Percentages are calculated from unrounded data.

Source: U.S. Census Bureau, 1980 Census.

TABLE 11  
PLACE OF WORK DATA FOR MUNICIPALITIES WITH POPULATION IN EXCESS OF 5,000

<i>Municipality</i>	<i>PERSONS WORKING IN PLACE</i>				
	<i>Total</i>	<i>Residents</i>	<i>Percent of Total</i>	<i>Non-Residents</i>	<i>Percent of Total</i>
HOMEWOOD	5,830	1,410	24.2%	4,420	75.8%
ITASCA	4,950	690	13.9%	4,260	86.1%
JOLIET	40,890	18,230	44.6%	22,660	55.4%
JUSTICE	900	250	28.0%	650	72.0%
LA GRANGE	14,810	1,440	9.7%	13,370	90.3%
LA GRANGE PARK	2,080	470	22.7%	1,610	77.3%
LAKE FOREST	7,110	2,310	32.5%	4,800	67.5%
LAKE IN THE HILLS	220	180	81.9%	40	18.1%
LAKE ZURICH	3,170	890	28.0%	2,280	72.0%
LANSING	7,340	2,840	38.7%	4,500	61.3%
LEMONT	3,050	700	23.1%	2,350	76.9%
LIBERTYVILLE	8,170	2,130	26.0%	6,040	74.0%
LINCOLNWOOD	10,210	570	5.6%	9,640	94.4%
LINDENHURST	430	190	44.6%	240	55.4%
LISLE	6,620	950	14.3%	5,680	85.7%
LOCKPORT	4,710	1,440	30.5%	3,270	69.5%
LOMBARD	13,070	3,480	26.6%	9,590	73.4%
LYONS	2,470	510	20.5%	1,970	79.5%
MARKHAM	2,330	510	21.9%	1,820	78.1%
MATTESON	5,260	780	14.9%	4,480	85.1%
MAYWOOD	6,530	1,310	20.1%	5,220	79.9%
MCHENRY	5,690	1,880	33.0%	3,810	67.0%
MELROSE PARK	24,420	2,540	10.4%	21,880	89.6%
MIDLOTHIAN	2,860	1,100	38.6%	1,760	61.4%
MORTON GROVE	13,210	2,280	17.2%	10,930	82.8%
MOUNT PROSPECT	13,910	4,060	29.2%	9,850	70.8%
MUNDELEIN	7,630	2,480	32.4%	5,150	67.6%
NAPERVILLE	16,810	5,980	35.6%	10,830	64.4%
NEW LENOX	1,370	370	27.2%	1,000	72.8%
NILES	20,690	3,150	15.2%	17,540	84.8%
NORRIDGE	4,610	820	17.8%	3,790	82.2%
NORTH AURORA	2,260	320	14.3%	1,940	85.7%
NORTH CHICAGO	28,750	16,090	56.0%	12,660	44.0%
NORTH RIVERSIDE	4,630	400	8.7%	4,230	91.3%
NORTHBROOK	26,290	3,790	14.4%	22,510	85.6%
NORTHFIELD	3,630	450	12.3%	3,180	87.7%

Note: Results are estimates based on a sample rather than actual counts.  
Note: Percentages are calculated from unrounded data.

Source: U.S. Census Bureau, 1980 Census.

**TABLE 11**  
**PLACE OF WORK DATA FOR MUNICIPALITIES WITH POPULATION IN EXCESS OF 5,000**

<i>Municipality</i>	<i>PERSONS WORKING IN PLACE</i>				
	<i>Total</i>	<i>Residents</i>	<i>Percent of Total</i>	<i>Non-Residents</i>	<i>Percent of Total</i>
NORTHLAKE	13,010	1,120	8.6%	11,890	91.4%
OAK BROOK	29,060	490	1.7%	28,570	98.3%
OAK FOREST	5,450	1,670	30.6%	3,780	69.4%
OAK LAWN	15,800	5,400	34.2%	10,400	65.8%
OAK PARK	13,690	5,250	38.4%	8,440	61.6%
ORLAND PARK	8,090	2,130	26.3%	5,960	73.7%
PALATINE	11,900	3,200	26.9%	8,700	73.1%
PALOS HEIGHTS	4,450	660	14.7%	3,800	85.3%
PALOS HILLS	2,670	520	19.6%	2,150	80.4%
PARK FOREST	4,790	1,750	36.5%	3,040	63.5%
PARK RIDGE	13,880	3,380	24.3%	10,500	75.7%
PROSPECT HEIGHTS	2,630	510	19.3%	2,120	80.7%
RIGHTON PARK	1,230	320	26.0%	910	74.0%
RIVER FOREST	3,920	1,000	25.5%	2,920	74.5%
RIVER GROVE	5,600	840	15.0%	4,760	85.0%
RIVERDALE	5,340	900	16.9%	4,440	83.1%
RIVERSIDE	1,440	440	30.6%	1,000	69.4%
ROBBINS	450	210	46.4%	240	53.6%
ROLLING MEADOWS	15,090	1,940	12.9%	13,150	87.1%
ROMEOVILLE	3,780	990	26.0%	2,800	74.0%
ROSELLE	2,600	860	33.1%	1,740	66.9%
ROUND LAKE BEACH	720	300	41.6%	420	58.4%
SAINT CHARLES	10,060	2,770	27.6%	7,290	72.4%
SAUK VILLAGE	630	330	52.5%	300	47.5%
SCHAUMBURG	33,800	7,090	21.0%	26,720	79.0%
SCHILLER PARK	8,830	1,100	12.4%	7,730	87.6%
SKOKIE	38,360	7,440	19.4%	30,920	80.6%
SOUTH ELGIN	1,290	330	25.4%	960	74.6%
SOUTH HOLLAND	8,320	2,360	28.3%	5,970	71.7%
STEGER	780	250	31.4%	540	68.6%
STICKNEY	1,950	220	11.5%	1,730	88.5%
STREAMWOOD	2,350	800	34.0%	1,550	66.0%
SUMMIT	3,350	520	15.5%	2,830	84.5%
TINLEY PARK	6,360	1,660	26.1%	4,700	73.9%
UNIVERSITY PARK	1,680	200	11.7%	1,480	88.3%
VERNON HILLS	2,440	520	21.4%	1,920	78.6%

Note: Results are estimates based on a sample rather than actual counts.  
Note: Percentages are calculated from unrounded data.

Source: U.S. Census Bureau, 1980 Census.

**TABLE 11**  
**PLACE OF WORK DATA FOR MUNICIPALITIES WITH POPULATION IN EXCESS OF 5,000**

<i>Municipality</i>	<i>PERSONS WORKING IN PLACE</i>				
	<i>Total</i>	<i>Residents</i>	<i>Percent of Total</i>	<i>Non-Residents</i>	<i>Percent of Total</i>
VILLA PARK	6,980	1,620	23.2%	5,360	76.8%
WARRENVILLE	1,030	420	40.5%	620	59.5%
WAUCONDA	1,810	630	35.1%	1,180	64.9%
WAUKEGAN	29,290	13,440	45.9%	15,860	54.1%
WEST CHICAGO	7,790	2,070	26.6%	5,720	73.4%
WESTCHESTER	3,460	970	28.1%	2,490	71.9%
WESTERN SPRINGS	1,650	600	36.4%	1,050	63.6%
WESTMONT	5,200	1,250	24.0%	3,950	76.0%
WHEATON	14,920	6,050	40.5%	8,870	59.5%
WHEELING	11,170	2,170	19.4%	9,000	80.6%
WILMETTE	6,840	2,130	31.2%	4,710	68.8%
WINNETKA	3,640	1,020	27.9%	2,620	72.1%
WINTHROP HARBOR	350	190	54.3%	160	45.7%
WOOD DALE	2,480	540	21.6%	1,940	78.4%
WOODRIDGE	1,830	840	45.9%	990	54.1%
WOODSTOCK	6,200	3,100	50.0%	3,100	50.0%
WORTH	2,100	570	27.1%	1,530	72.9%
ZION	5,250	2,030	38.7%	3,220	61.3%

Note: Results are estimates based on a sample rather than actual counts.  
 Note: Percentages are calculated from unrounded data.

Source: U.S. Census Bureau, 1980 Census.



## **IV. LABOR SUPPLY**



## OCCUPATIONAL EMPLOYMENT HIGHLIGHTS

### **Year 2000 Projections**

- o By the year 2000, the 6-county Northeastern Illinois area is forecast to be home to 4.2 million occupations, a gain of 19% from 1986.<sup>1</sup>
- o Among major occupational categories, administrative support workers (including clerks) will account for nearly 900,000 or over one-fifth of all workers in the year 2000.
- o The four white-collar categories (managerial & administrative; professional & technical; marketing & sales; administrative support) will generate two-thirds of the new jobs from 1986 to the year 2000.
- o By the year 2000, 60% of all workers in Northeastern Illinois will be employed in white-collar jobs, 24% will have blue-collar jobs, 15% will be in service occupations, and less than 1% will be in agriculture.<sup>2</sup>

### **Staffing Patterns in 1984**

- o In 1984, there were about 3.4 million jobs in Northeastern Illinois in over 800 different occupations.
- o Three-fourths of these occupations were located in Cook County and one-fourth of them were spread over the five collar counties.
- o There were more secretaries (total number: 109,500) than any other type of worker in Northeastern Illinois.
- o Of the 15 job titles employing the most workers, 14 of them were either white-collar or service occupations. Only one--truck driver--was a blue-collar occupation.

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<sup>1</sup> This forecast was prepared by the Economic Information & Analysis section of the Illinois Department of Employment Security and disseminated by the Illinois Occupational Information Coordinating Committee (IOICC) in 1990. The 1986-2000 occupational forecast includes self-employed and unpaid family workers, which are excluded from the industry employment forecast.

<sup>2</sup> In this case, service occupations include such things as food preparation workers, building maintenance workers, hair stylists, workers at lodging places, nurse aides, security guards, and child care workers.

# THE HISTORY OF THE UNITED STATES

CHAPTER I

The first discovery of the continent was made by Christopher Columbus in 1492. He sailed from Spain and reached the island of San Salvador in the West Indies.

After his discovery, the continent was explored by other European nations, including France, England, and the Netherlands.

The first permanent European settlement in North America was founded by the Pilgrims in 1620 at Plymouth, Massachusetts.

The American Revolution began in 1775 and ended in 1783. The United States declared its independence from Great Britain.

The Constitution of the United States was adopted in 1787. It established the framework of the federal government.

The United States expanded its territory through the Louisiana Purchase in 1803 and the Mexican Cession in 1848.

The Civil War was fought from 1861 to 1865. It resulted in the abolition of slavery and the preservation of the Union.

The United States emerged as a world power in the late 19th and early 20th centuries. It participated in the Spanish-American War and World War I.

The United States led the world in the development of nuclear energy and space exploration.

The Vietnam War was a major conflict for the United States in the 1960s and 1970s. It ended in 1975.

The United States has been a leading force in the promotion of democracy and human rights around the world.

The United States has a rich and diverse culture, with many contributions to the arts, sciences, and literature.

The United States is a land of opportunity and freedom. It has a long and proud history of independence and self-determination.

The United States is a nation of immigrants. It has been shaped by the contributions of people from many different backgrounds.

The United States is a nation of hope and progress. It is a land where the American Dream is still possible.

**TABLE 12**  
**1986 AND PROJECTED 2000 EMPLOYMENT**  
**IN NORTHEASTERN ILLINOIS BY MAJOR OCCUPATIONAL CATEGORY**

<i>Occupational Category</i>	<i>Employment</i>		<i>Projected Change</i>	
	<i>1986</i>	<i>2000</i>	<i>Numeric</i>	<i>Percent</i>
<i>Managerial, Administrative, and Management Support</i>	<i>368,240</i>	<i>458,550</i>	<i>90,310</i>	<i>24.5%</i>
<i>Professional and Technical</i>	<i>556,830</i>	<i>675,480</i>	<i>118,650</i>	<i>21.3%</i>
<i>Marketing and Sales</i>	<i>393,760</i>	<i>498,170</i>	<i>104,410</i>	<i>26.5%</i>
<i>Administrative Support, including Clerical</i>	<i>778,920</i>	<i>891,320</i>	<i>112,400</i>	<i>14.4%</i>
<i>Service Occupations</i>	<i>503,940</i>	<i>627,750</i>	<i>123,810</i>	<i>24.6%</i>
<i>Agricultural, Forestry, and Fishing Occupations</i>	<i>32,970</i>	<i>37,050</i>	<i>4,080</i>	<i>12.4%</i>
<i>Precision Production, Craft, and Repair</i>	<i>372,740</i>	<i>431,090</i>	<i>58,350</i>	<i>15.7%</i>
<i>Operators, Fabricators, and Laborers</i>	<i>518,470</i>	<i>584,770</i>	<i>66,300</i>	<i>12.8%</i>
<i>Total, All Categories</i>	<i>3,525,870</i>	<i>4,204,180</i>	<i>678,310</i>	<i>19.2%</i>

Source: Illinois Occupational Information Coordinating Committee (IOICC), 1990.

**TABLE 13**  
**OCCUPATIONAL EMPLOYMENT BY COUNTY OF WORK FOR NORTHEASTERN ILLINOIS IN 1984**

	NE ILLINOIS	COOK	DUPAGE	KANE	LAKE	MCHENRY	WILL
<b>TOTAL, ALL OCCUPATIONS</b>	<b>3,412,804</b>	<b>2,642,262</b>	<b>319,794</b>	<b>125,157</b>	<b>180,372</b>	<b>57,065</b>	<b>88,154</b>
<b>MANAGERIAL &amp; MGT. REL. OCCUPATIONS</b>	<b>352,988</b>	<b>276,052</b>	<b>33,116</b>	<b>12,392</b>	<b>18,063</b>	<b>5,325</b>	<b>8,039</b>
MANAGERIAL & ADMIN. OCCUPATIONS	248,373	192,308	24,016	8,911	13,342	3,960	5,836
ELEM. & SEC. SCHOOL PRINCIPALS	3,669	2,738	366	121	227	61	155
ASSISTANT PRINCIPALS	1,162	868	116	38	72	19	49
PRINCIPALS	2,506	1,871	250	83	155	42	106
FOOD SERV. & LODGING MANAGERS	19,862	14,590	2,298	816	1,163	416	581
POSTMASTERS & MAIL SUPERINT.	1,191	1,025	70	26	38	13	19
PUB. ADM. EXEC., LEG., & ADM.	4,784	3,821	322	144	289	70	137
AO MANAGERS & ADMINISTRATORS	122,464	93,834	12,237	4,528	7,073	1,766	3,026
ADMIN. SERVICES MANAGERS	5,155	4,184	477	147	189	68	90
CONSTRUCTION MANAGERS	3,724	2,690	484	126	196	90	137
EDUCATION ADMINISTRATORS	327	274	27	9	8	5	5
FINANCIAL MANAGERS	17,901	14,275	1,691	524	828	239	343
GENERAL MANAGERS & TOP EXECS.	45,558	36,179	4,081	1,685	1,908	840	865
INDUSTRIAL PROD. MANAGERS	3,871	2,878	261	173	337	117	106
MARKETING, ADV., & P.R. MGRS.	9,027	7,168	835	243	502	118	162
MEDICINE & HEALTH SERV. MGRS.	3,024	2,439	184	124	174	33	70
MINING & REL. MANAGERS	114	80	4	2	20	4	4
PERS., TR., & LAB. REL. MGRS.	4,115	3,250	364	135	220	65	80
PROP. & REAL EST. MGRS. & AD.	1,126	934	115	19	41	6	11
PURCHASING MANAGERS	2,464	1,949	201	89	129	49	47
MANAGEMENT SUPPORT OCCUPATIONS	104,615	83,744	9,100	3,482	4,722	1,365	2,203
ACCOUNTANTS & AUDITORS	36,080	29,245	3,004	1,181	1,425	511	713
ASSESSORS	724	583	48	21	42	10	19
CLAIMS EXAM., PROP. & CAS. INS.	2,039	1,768	139	87	23	4	19
COMPL. & ENFORCEMENT INSPECTORS	2,455	1,851	179	103	209	38	75
CONST. & BLDG. INSPECTORS	1,183	928	85	39	77	18	37
COST ESTIMATORS	4,283	3,240	480	143	206	96	119
PERS. SPECIALISTS & REL. WKRS.	17,405	13,540	1,736	655	811	167	497
CLAIMS TAKERS, UNEMP. BENEF.	307	169	48	33	22	11	24
EMPLOYMENT INTERVIEWERS	3,324	2,376	641	97	134	24	53
PERS., TR., & LAB. REL. SPEC.	13,302	10,585	1,013	504	650	132	418
SPECIAL AGENTS, INSURANCE	473	411	34	20	5	1	3
PURCHASING AGENTS & BUYERS	14,970	11,603	1,447	588	769	243	319
PUR. AGTS., EX. WH/RET/FARM	6,710	5,264	533	249	368	141	155
WH. & RET. BUYERS, EX. FARM	8,260	6,339	914	339	401	102	164
TAX EXAM., COLL., & REV. AGTS.	1,015	767	68	39	103	13	26
TAX PREPARERS	938	776	68	26	42	8	19
UNDERWRITERS	3,835	3,389	255	117	39	10	26
AO MANAGEMENT SUPPORT WORKERS	8,067	6,332	638	225	567	136	169
BUDGET ANALYSTS	1,527	1,248	121	39	71	23	26
CREDIT ANALYSTS	1,595	1,364	108	34	48	16	25
FINANCIAL ANALYSTS, STAT.	1,620	1,381	163	21	33	9	14
LOAN OFFICERS & COUNSELORS	2,163	1,820	148	63	64	24	44
MANAGEMENT ANALYSTS	1,999	1,678	209	32	51	11	18
PUR. AGT. & BUYERS, EX. FARM	132	112	6	4	6	3	1
AO FINANCIAL SPECIALISTS	2,585	2,118	200	65	138	27	36
<b>ENGINEERS, ARCHITECTS, &amp; SURVEYORS</b>	<b>47,709</b>	<b>36,047</b>	<b>5,040</b>	<b>1,435</b>	<b>2,868</b>	<b>958</b>	<b>1,362</b>
ENGINEERS	42,905	32,325	4,438	1,335	2,616	902	1,290
AERON. & ASTRON. ENGINEERS	140	110	5	3	21	1	1
CHEMICAL ENGINEERS	2,566	1,792	373	43	197	31	129
CIVIL ENGINEERS, IN. TRAFFIC	5,950	4,663	624	158	315	60	130
ELECTRI. & ELECTRO. ENGINEERS	13,593	10,410	1,568	379	590	356	290
INDUS. ENGINEERS, EX. SAFETY	2,903	2,178	236	130	182	114	63
MECHANICAL ENGINEERS	10,190	7,565	1,024	380	644	217	360
METALLURG. & REL. ENGINEERS	488	341	49	17	56	11	14
MIN. ENGINEERS, IN. MINE SAFETY	50	21	3	1	22	1	1
NUCLEAR ENGINEERS	293	214	35	5	19	2	19
PETROLEUM ENGINEERS	86	68	9	2	4	1	1
OTHER ENGINEERS	6,646	4,963	511	214	566	108	283
SAFETY ENGINEERS, EX. MINING	701	557	73	22	26	7	15
AO ENGINEERS	5,876	4,378	436	188	523	101	251
AGRICULTURAL ENGINEERS	69	28	2	5	18	0	16
ARCHITECTS & SURVEYORS	4,804	3,722	602	100	252	56	72
ARCHITECTS	3,434	2,683	411	72	183	39	44
ARCHITECTS, EX. LAND. & MAR.	3,073	2,453	359	56	144	28	33
LANDSCAPE ARCHITECTS	361	230	52	16	39	11	12
SURVEYORS	1,370	1,039	190	28	69	16	28
SURVEYING & MAP. SCIENTISTS	427	345	43	8	25	3	4
SURVEYING & MAP. TECHNICIANS	943	694	147	20	44	14	24

Source: Illinois Occupational Information Coordinating Committee (IOICC), May 1988.

**TABLE 13**  
**OCCUPATIONAL EMPLOYMENT BY COUNTY OF WORK FOR NORTHEASTERN ILLINOIS IN 1984**

	NE ILLINOIS	COOK	DUPAGE	KANE	LAKE	MCHENRY	WILL
<b>NAT., COMPUTER, &amp; MATH. SCIENTISTS</b>	<b>25,372</b>	<b>18,768</b>	<b>2,713</b>	<b>638</b>	<b>2,544</b>	<b>245</b>	<b>464</b>
COMPUTER SYSTEMS ANALYSTS, EDP	11,309	8,815	1,239	307	636	113	199
MISC. LIFE SCIENTISTS, MFG.	235	191	14	2	26	1	1
AGRICULTURAL & FOOD SCIENTISTS	867	610	118	26	79	17	18
BIOLOGICAL SCIENTISTS	2,266	1,471	213	53	475	19	35
FORESTERS & CONSERV. SCIENTISTS	312	229	18	13	40	4	8
MEDICAL SCIENTISTS	1,061	610	90	19	324	7	12
AO LIFE SCIENTISTS	131	107	5	5	9	2	3
MATHEMATICAL SCIENTISTS	2,802	2,187	275	61	233	15	30
ACTUARIES	856	714	41	19	75	2	5
STATISTICIANS	1,282	971	142	27	116	9	17
MATHEMATICIANS & AO MATH. SCI.	664	502	91	15	43	5	8
PHYSICAL SCIENTISTS	6,390	4,549	740	152	722	67	160
CHEMISTS	4,182	2,898	433	99	588	51	113
GEOLOG., GEOPH., & OCEANOLOG.	251	192	23	5	26	2	3
METEOROLOGISTS	37	29	1	1	6	0	0
PHYSICISTS & ASTRONOMERS	673	424	205	8	27	3	6
AO PHYSICAL SCIENTISTS	1,247	1,007	78	40	74	12	37
<b>SOCIAL SCIENTISTS</b>	<b>5,593</b>	<b>4,194</b>	<b>733</b>	<b>151</b>	<b>309</b>	<b>76</b>	<b>130</b>
ECONOMISTS	1,818	1,448	243	30	66	12	20
PSYCHOLOGISTS	2,402	1,798	245	82	153	45	79
SOCIOLOGISTS	64	44	7	4	4	2	3
URBAN & REGIONAL PLANNERS	515	405	42	17	29	7	14
AO SOCIAL SCIENTISTS	794	500	195	19	56	9	14
<b>SOCIAL, REC., &amp; RELIG. WORKERS</b>	<b>25,345</b>	<b>19,292</b>	<b>2,111</b>	<b>1,040</b>	<b>1,452</b>	<b>499</b>	<b>952</b>
CLERGY	10,608	7,775	1,012	416	672	254	478
DIRECTORS, RELIG. ACT. & EDUC.	1,208	888	115	48	76	25	55
RECREATION WORKERS	4,189	3,304	292	196	200	62	135
SOCIAL WORKERS	9,341	7,325	692	381	503	157	283
SOCIAL WORKERS, MED. & PSYCH.	2,855	2,363	147	97	149	29	71
SOCIAL WORKERS, EXC. MED. & PSYCH.	6,485	4,962	545	284	354	128	212
<b>LAWYERS &amp; JUDGES</b>	<b>21,525</b>	<b>18,493</b>	<b>1,105</b>	<b>499</b>	<b>718</b>	<b>350</b>	<b>361</b>
JUDGES, MAGIS., & OTH. JUD. WKRS.	900	691	69	36	59	15	30
LAWYERS	20,625	17,802	1,036	463	659	335	331
<b>TEACHERS, LIBRARIANS, &amp; COUNSELORS</b>	<b>134,090</b>	<b>100,134</b>	<b>13,220</b>	<b>4,515</b>	<b>8,392</b>	<b>2,356</b>	<b>5,472</b>
TEACHERS, PRESCHOOL & ELEMENTARY	50,143	37,549	4,877	1,677	3,115	849	2,077
TEACHERS, PRESCHOOL	9,691	7,354	843	338	609	174	373
TEACHERS, KINDGRTN. & ELEM.	40,452	30,195	4,034	1,339	2,506	674	1,704
TEACHERS, SECONDARY SCHOOL	30,786	22,979	3,072	1,017	1,907	514	1,298
COLLEGE & UNIVERSITY FACULTY	21,538	16,076	2,149	712	1,334	360	908
OTHER TEACHERS & INSTRUCTORS	22,402	16,500	2,252	804	1,517	478	852
FARM & HOME MGT. ADVISORS	755	562	76	25	47	13	32
GRADUATE ASSISTANTS, TEACHING	4,283	3,197	427	142	265	71	181
INSTRUCTORS, ADULT NONVOC. ED.	3,089	2,327	292	112	189	53	116
INSTRUCTORS & COACHES, SPORT	3,230	2,150	373	148	351	77	130
TEACHERS & INSTRUC., VOC. ED	3,634	2,741	346	141	200	70	136
AO TEACHERS & INSTRUCTORS	6,513	4,792	662	206	423	187	243
INSTRUCTIONAL COORDINATORS	260	196	46	5	7	3	4
NURSING INSTRUCTORS	638	534	29	25	35	5	10
LIBRARIANS, ARCHIVISTS, CURATORS	5,477	4,252	492	162	306	78	186
AUDIO-VISUAL SPECIALISTS	216	160	22	8	14	4	9
CURATORS, ARCHIV., MUSEUM TECH.	356	300	24	7	15	3	7
LIBRARIANS, PROFESSIONAL	4,905	3,792	446	147	278	71	171
COUNSELORS	3,743	2,779	378	143	213	78	152
<b>HEALTH DIAGN. &amp; TREAT. OCCUPATIONS</b>	<b>94,211</b>	<b>74,302</b>	<b>6,747</b>	<b>3,826</b>	<b>5,846</b>	<b>1,263</b>	<b>2,228</b>
CHIROPRACTORS	561	420	55	20	27	20	19
DENTISTS	5,328	3,458	822	246	455	173	173
DIETITIANS & NUTRITIONISTS	1,103	883	70	43	66	14	26
OPTICIANS, DISPENSING & MEASUR.	1,242	943	126	43	56	25	51
OPTOMETRISTS	1,029	768	106	35	47	35	38
PHARMACISTS	5,816	4,352	519	226	490	89	138
PODIATRISTS	240	183	22	8	12	7	8
PHYSICIAN ASSISTANTS	1,198	918	101	52	74	16	36
PHYSICIANS & SURGEONS	19,060	14,811	1,434	795	1,211	293	516
REGISTERED NURSES	50,537	41,309	2,887	2,013	2,889	452	988
THERAPISTS	7,326	5,807	499	303	413	103	201
OCCUPATIONAL THERAPISTS	800	642	53	33	41	11	21

Source: Illinois Occupational Information Coordinating Committee (IOICC), May 1988.

**TABLE 13**  
**OCCUPATIONAL EMPLOYMENT BY COUNTY OF WORK FOR NORTHEASTERN ILLINOIS IN 1984**

	NE ILLINOIS	COOK	DUPAGE	KANE	LAKE	MCHENRY	WILL
PHYSICAL THERAPISTS	1,719	1,357	117	70	98	26	52
RECREATIONAL THERAPISTS	898	682	72	40	57	21	26
RESPIRATORY THERAPISTS	2,091	1,749	99	90	105	13	35
SPEECH PATHOLOGISTS & AUDIO.	1,346	1,022	118	48	83	22	52
AO THERAPISTS	443	333	38	21	28	9	14
CORRECT. & MAN. ARTS THERAP.	29	23	2	2	2	0	1
VETERINARIANS & VET. INSPECTORS	771	451	106	41	106	36	32
<b>WRITERS, ART., ENTER., &amp; ATHLETES</b>	<b>43,549</b>	<b>35,497</b>	<b>3,754</b>	<b>1,099</b>	<b>1,929</b>	<b>530</b>	<b>740</b>
ARTISTS & COMMERCIAL ARTISTS	8,450	7,012	832	157	264	118	67
ATHLETES, COACHES, UMPs., & REL.	926	550	110	20	108	22	116
DANCERS & CHOREOGRAPHERS	95	79	6	2	5	1	2
DESIGNERS, EX. INTERIOR DESIGNERS	7,843	6,171	864	199	407	97	106
MERCH. DISPLAYERS & WINDOW DRESS.	984	806	99	28	33	6	13
MUSICIANS	5,585	4,491	374	137	318	108	157
MUSIC DIR., SINGERS, & REL. WK.	1,409	1,062	124	50	86	29	58
MUSICIANS, INSTRUMENTAL	4,177	3,429	250	87	232	79	99
PHOTOGRAPHERS & CAMERA OPERATO	3,637	3,019	271	97	151	43	57
CAMERA OPERATORS, TV & MOVIES	208	196	6	2	2	1	1
PHOTOGRAPHERS	3,430	2,824	265	95	149	42	55
PROD., DIRECT., ACTORS, & OTHERS	538	481	19	6	19	3	10
P.R. SPECIALISTS & PUB. WRITERS	3,919	3,129	394	121	164	40	71
RADIO & TV ANNOUNCERS & NEWSCAST.	752	700	7	10	19	10	8
ANNOUNCERS, RADIO & TV	670	621	6	9	18	8	7
BROADCAST NEWS ANALYSTS	83	78	0	1	1	1	1
REPORTERS & CORRESPONDENTS	2,275	1,952	89	96	86	16	36
WRITERS, EDITORS, & TECH. WRITERS	8,543	7,106	690	228	354	66	98
TECHNICAL WRITERS	859	657	93	16	63	17	13
WRITERS & EDITORS	7,684	6,449	597	213	291	49	85
<b>TECHNICIAN OCCUPATIONS</b>	<b>105,616</b>	<b>82,015</b>	<b>9,914</b>	<b>3,662</b>	<b>6,065</b>	<b>1,579</b>	<b>2,381</b>
HEALTH TECHNIC. & TECHNOL.	38,968	31,086	2,677	1,548	2,339	467	851
DENTAL HYGIENISTS	2,287	1,526	338	110	195	44	74
DIETETIC TECHNICIANS	461	385	22	18	26	4	7
EKG TECHNIC. & TECHNOL.	837	693	40	30	53	7	13
EEG TECHNIC. & TECHNOL.	217	181	10	9	12	2	3
EMERGENCY MEDICAL TECHNICIANS	1,225	987	92	33	76	13	23
LICENSED PRACTICAL NURSES	13,883	10,993	979	571	824	183	333
MED. & CLIN. LAB TECH. & TECH.	8,112	6,640	458	324	463	74	154
MED. & CLIN. LAB TECHNICIANS	2,483	2,022	149	102	134	24	52
MED. & CLIN. LAB TECHNOLOG.	5,629	4,618	309	222	328	50	102
MEDICAL RECORDS TECHN. & TECHN.	944	766	52	38	58	9	20
RADIOLOGIC TECHNOL. & TECHNICIANS	3,809	3,131	206	145	223	35	69
NUCLEAR MEDICINE TECHNOLOG.	529	440	27	18	30	5	8
RADIOLOGIC TECHNICIANS	1,772	1,442	102	69	107	17	35
RADIOLOGIC TECHNOLOGISTS	1,508	1,250	77	57	85	13	26
SURGICAL TECHNICIANS	1,151	963	53	45	63	8	18
AO HEALTH PROF. & PARAPROF. WK.	5,671	4,532	400	209	331	80	119
HEALTH PRACT., TECH., & REL.	373	288	28	15	16	9	16
ENGINEERING & SCIENCE TECHNICIANS	39,782	29,392	4,501	1,377	2,666	793	1,053
ENGINEERING TECHNICIANS	23,329	17,330	2,954	823	1,229	478	516
CIVIL ENGINEERING TECHNICIANS	1,573	1,211	182	51	73	19	36
ELECTRI. & ELECTRO. TECHN.	13,838	10,405	1,768	473	602	307	283
INDUSTRIAL ENGINEERING TECHN.	848	622	66	41	49	23	47
MECHANICAL ENGINEERING TECHN.	2,466	1,643	456	67	214	45	40
AO ENGINEERING TECHNICIANS	4,603	3,447	481	191	290	84	109
DRAFTERS	9,004	6,729	919	362	474	237	283
PHYS. & LIFE SCI. TECHNICIANS	7,449	5,333	628	192	964	78	253
AO SCIENCE TECHNICIANS	3,086	2,317	284	84	287	35	79
BIO. & AG. TECH. & TECH.	1,001	624	64	21	262	6	22
CHEM. TECH. & TECH., EX. HEALTH	3,095	2,178	242	82	408	36	150
MATHEMATICAL TECHNICIANS	262	210	37	4	7	1	2
NUCLEAR TECH. & TECH.	5	4	1	0	0	0	0
TECHNICIANS, EX. HEALTH & ENGIN.	26,865	21,537	2,736	737	1,060	319	477
AIR TRAFFIC CONTROLLERS	301	237	5	7	51	0	1
BROADCAST TECHNICIANS	1,292	1,209	6	18	25	18	15
COMPUTER PROGRAMMERS & AIDES	17,784	13,931	2,187	486	683	195	303
COMPUTER PROGRAMMER AIDES	2,329	1,843	273	61	84	28	39
COMPUTER PROGRAMMERS	15,455	12,088	1,913	424	598	167	264
LEGAL ASSISTANTS & TECHNICIANS	4,878	4,118	331	128	167	63	73
LAW CLERKS	1,718	1,518	64	38	55	17	25
PARALEGAL PERSONNEL	2,150	1,851	135	47	62	23	32
TITLE EXAM., SEARCH., & CLKS.	1,010	749	131	43	49	23	16

Source: Illinois Occupational Information Coordinating Committee (IOICC), May 1988.

TABLE 13  
OCCUPATIONAL EMPLOYMENT BY COUNTY OF WORK FOR NORTHEASTERN ILLINOIS IN 1984

	NE ILLINOIS	COOK	DUPAGE	KANE	LAKE	MCHENRY	WILL
TITLE EXAMINERS & ABSTRACT.	491	353	68	24	28	11	8
TITLE SEARCHERS	266	184	44	12	14	9	4
AO LEGAL ASSISTANTS	253	212	20	7	8	3	3
PROGRAMMERS, NUMER., TOOL, ETC.	257	185	24	12	15	7	14
RADIO OPERATORS	136	103	11	6	8	3	5
TECHNICAL ASSISTANTS, LIBRARY	1,353	1,055	113	41	82	19	44
AO TECHNICIANS	159	111	16	9	11	6	7
EMBALMERS	152	127	9	7	4	2	3
FUNERAL DIR. & MORTICIANS	552	461	34	24	14	7	11
<b>AO PROF., PARAPROF., &amp; TECHN. WKRS.</b>	<b>21,159</b>	<b>16,409</b>	<b>1,966</b>	<b>726</b>	<b>1,207</b>	<b>283</b>	<b>537</b>
<b>MARKETING &amp; SALES OCCUPATIONS</b>	<b>397,753</b>	<b>306,028</b>	<b>41,826</b>	<b>15,310</b>	<b>20,645</b>	<b>5,289</b>	<b>8,656</b>
CASHIERS	53,153	39,277	5,694	2,229	3,390	872	1,691
COUNTER & RENTAL CLERKS	3,788	2,815	406	168	254	48	98
INSURANCE SALES WORKERS	14,050	12,036	1,037	567	190	59	162
REAL ESTATE AGENTS & BROKERS	6,644	5,269	850	108	262	91	64
BROKERS, REAL ESTATE	2,671	2,136	327	44	104	33	27
SALES AGENTS, REAL ESTATE	3,973	3,133	523	64	158	58	38
REAL ESTATE APPRAISERS	1,617	1,246	215	39	70	22	25
SALESPERSONS, RETAIL	86,228	63,961	9,718	3,831	5,325	1,160	2,232
SECURITIES & FIN. SERV. SALES WK.	11,756	10,817	573	114	150	43	59
STOCK CLERKS, SALES FLOOR	25,725	18,982	2,702	1,172	1,615	432	822
TRAVEL AGENTS	3,668	2,776	463	89	278	24	39
AO SALES & RELATED WORKERS	140,519	108,786	15,415	5,425	6,498	1,834	2,560
AO SALES REP. & SALESPER., SER.	2,240	1,815	303	34	62	10	16
DEMONST., PROMOTERS, & MODELS	386	297	63	8	11	1	5
FIRST LINE SUPERV. & MGR./SUPV.	10,997	8,971	968	305	439	126	190
OTHER SALES REPS., EX. RETAIL	15,065	12,020	1,229	589	654	282	291
SALES AGENTS, ADVERTISING	4,484	3,852	367	90	123	18	34
SALES AGENTS, SEL. BUS. SERV.	4,006	3,146	575	83	123	19	59
SALES ENGINEERS	2,335	1,858	204	71	86	56	59
SALESPERSONS, PARTS	396	299	46	15	17	8	11
SALES REP., SCI. PROD. & SERV.	9,056	6,604	696	338	1,024	176	217
VENDORS, SOLICITORS, & REL. WK.	1,641	1,200	302	35	74	8	21
<b>ADMIN. SUPPORT OCCUP., IN. CLERICAL</b>	<b>711,034</b>	<b>570,604</b>	<b>62,995</b>	<b>22,810</b>	<b>31,005</b>	<b>8,588</b>	<b>15,032</b>
ADJUSTERS & INVESTIGATORS	23,022	19,519	1,681	749	609	139	325
ADJUSTMENT CLERKS	3,447	2,769	293	133	136	29	87
BILL & ACCOUNT COLLECTORS	3,848	3,180	334	119	122	37	56
INS. ADJ., EXAM., & INVESTIG.	4,385	3,913	254	112	74	8	25
INS. APPRAISERS, AUTO DAMAGE	628	498	65	25	24	5	10
INSURANCE CLAIMS CLERKS	2,662	2,315	167	85	69	6	19
INSURANCE EXAMINING CLERKS	283	237	26	7	7	2	4
INS. POLICY PROCESSING CLERKS	6,025	5,326	386	180	66	17	51
LICENSE CLERKS	328	243	29	16	21	6	13
WELFARE ELIG. WKRS. & INTERV.	1,415	1,037	128	73	90	29	59
COMMUNICATIONS EQUIP. OPERATORS	14,396	11,543	1,470	406	561	126	291
TELEPHONE OPERATORS	14,114	11,320	1,444	397	555	124	274
CENTRAL OFFICE OPERATORS	2,125	1,728	237	47	56	8	50
DIRECTORY ASSIST. OPERATORS	1,445	1,174	162	32	38	5	34
SWITCHBOARD OPERATORS	10,544	8,418	1,046	318	461	111	191
TELEGRAPH & TELETYPE OPERATORS	282	222	26	9	6	2	17
AO COMMUNICATIONS EQUIP. OPER.	0	0	0	0	0	0	0
COMPUTER OP. & PERIPHERAL EQ. OP.	11,831	9,461	1,139	353	522	131	224
COMPUTER OP., EX. PER. EQ. OP.	9,233	7,411	899	267	389	104	163
PERIPHERAL EDP EQUIP. OPERATORS	2,598	2,050	240	86	134	27	61
DUPL., MAIL, & OTHER OFF. EQ. OP.	8,699	7,126	861	244	282	63	123
DUPLICATING MACHINE OPERATORS	1,346	1,130	125	27	38	10	16
TRANSIT CLERKS	658	561	38	17	22	8	13
AO OFFICE MACHINE OPERATORS	4,657	3,714	511	154	166	34	77
MAIL MACH. OP., PREP. & HAND.	2,038	1,721	187	46	56	11	16
FIN. RECORDS PROC. OCCUPATIONS	84,720	66,723	7,941	2,930	4,053	1,247	1,825
BILLING, COST, & RATE CLERKS	7,273	5,893	600	244	328	86	122
BILL., POST., & CALC. MACH. OP.	6,003	4,867	561	186	237	56	96
BOOKKEEP., ACCT., & AUD. CLERKS	64,861	50,718	6,239	2,275	3,156	1,006	1,465
PAYROLL & TIMEKEEPING CLERKS	6,584	5,245	541	225	332	99	143
INFORMATION CLERKS	30,828	25,319	2,535	837	1,216	314	607
HOTEL DESK CLERKS	2,098	1,774	157	68	55	4	39
NEW ACCOUNTS CLERKS	3,441	2,909	201	111	103	39	77
RECEPTIONISTS & INFO. CLERKS	19,041	14,758	1,929	631	998	263	462
RES. & TICKET AGT. & TRAV. CLK.	6,247	5,878	248	27	60	7	27
RESERV. & TRANS. TICKET AGTS.	6,050	5,708	238	22	51	6	25

Source: Illinois Occupational Information Coordinating Committee (IOICC), May 1988.

TABLE 13  
OCCUPATIONAL EMPLOYMENT BY COUNTY OF WORK FOR NORTHEASTERN ILLINOIS IN 1984

	NE ILLINOIS	COOK	DUPAGE	KANE	LAKE	MCHENRY	WILL
TRAVEL CLERKS	197	170	9	5	9	1	3
MAIL & MESSAGE DISTRIB. WORKERS	35,367	30,685	2,030	745	1,079	325	501
MAIL CLERKS, EX. MAIL MACH. OP.	5,200	4,421	371	123	198	29	59
MESSENGERS	4,732	4,378	166	59	74	28	27
POSTAL MAIL CARRIERS	11,954	10,286	702	265	380	126	195
POSTAL SERVICE CLERKS	13,481	11,600	792	299	428	142	220
MAT. REC., SCHED., DISP., & REL.	90,941	71,521	8,257	3,331	4,368	1,296	2,169
DISPATCHERS	7,897	6,131	805	281	400	95	185
DISPATCH., EX. POL., FI., AM.	5,658	4,323	659	217	265	65	128
DISPATCH., POLICE, FIRE, AMB.	2,239	1,808	146	64	135	30	57
METER READERS, UTILITIES	1,320	1,024	57	22	84	11	122
ORDER FILLERS, WH. & RET. SALES	11,546	9,484	1,029	391	413	96	134
PROCUREMENT CLERKS	1,878	1,435	148	74	122	44	57
PROD., PLAN., & EXPED. CLERKS	7,164	5,616	566	240	325	160	256
STOCK CLERKS, STRM., WARE., YD.	29,413	22,631	2,927	1,137	1,502	437	779
TRAFFIC, SHIP., & REC. CLERKS	23,963	18,811	2,195	956	1,141	361	500
TRANSPORTATION AGENTS	955	922	30	1	1	0	1
WEIGHERS, MEAS., CHECK., & REL.	1,302	1,016	84	47	93	34	28
AO MAT. REC., SCHED., & REL.	5,479	4,429	416	182	287	58	107
MARKING CLERKS	23	21	0	1	0	0	0
RECORDS PROC. OCCUP., EX. FINAN.	41,898	34,290	3,393	1,303	1,723	451	739
ADVERTISING CLERKS	857	731	56	27	30	3	10
BROKERAGE CLERKS	5,345	4,988	230	41	56	11	20
FILE CLERKS	11,890	9,696	966	410	468	116	235
LIBR. ASST. & BOOKMOB. DRIVERS	3,908	3,038	329	118	231	59	133
ORDER CLERKS, MAT., MER. & SER.	14,198	11,182	1,420	523	654	188	231
PERSONNEL CLERKS, EX. PAYROLL	3,950	3,174	288	135	225	53	75
STATEMENT CLERKS	1,749	1,480	104	49	59	22	36
SECRETARIES, STENOGR. & TYPISTS	154,035	122,508	13,884	4,998	7,324	2,009	3,313
SECRETARIES	109,541	87,249	9,736	3,554	5,257	1,465	2,280
LEGAL SECRETARIES	8,547	7,749	274	165	165	83	111
MEDICAL SECRETARIES	4,822	3,731	394	206	294	63	134
SECRETARIES, EXC. LEGAL & MED.	96,171	75,769	9,068	3,183	4,798	1,319	2,035
STENOGRAPHERS	7,013	5,498	599	233	344	103	236
TYPISTS, INC. WORD PROCESSING	37,481	29,761	3,549	1,210	1,723	441	797
OTHER CLERICAL & ADMIN. SUP. WKR.	215,297	171,907	19,805	6,915	9,268	2,486	4,916
COURT CLERKS	988	768	74	37	61	16	32
CREDIT AUTHORIZERS	777	634	64	28	30	6	15
CREDIT CHECKERS	1,880	1,475	223	55	75	21	31
CUSTOMER SERV. REPRESENTATIVES	2,609	2,114	247	48	84	13	104
DATA ENTRY KEYERS, EX. COMPOS.	14,763	11,930	1,451	411	580	143	247
DATA KEYERS, COMPOSING	999	816	76	27	30	42	8
GENERAL OFFICE CLERKS	92,935	73,287	9,023	3,302	4,124	1,156	2,042
LOAN & CREDIT CLERKS	3,541	2,941	299	94	105	37	65
MUNICIPAL CLERKS	693	561	44	19	41	10	18
PROOFREADERS & COPY MARKERS	1,848	1,480	211	37	59	46	14
REAL ESTATE CLERKS	925	765	90	16	40	5	9
STATISTICAL CLERKS	2,472	2,051	178	71	110	20	43
TEACHER AIDES & EDUC. ASSTS.	13,300	9,959	1,293	449	820	233	546
TEACHER AIDES & EDUC. ASSTS.	13,300	9,959	1,293	449	820	233	546
TELLERS	14,860	12,605	859	448	459	168	321
AO CLERICAL & ADM. SUPPORT WKR.	35,782	28,368	3,133	1,162	1,730	349	1,040
CORRESPONDENCE CLERKS	1,694	1,487	104	64	19	5	15
FIRST LINE SUPERV. & MGR. SU.	19,380	16,152	1,586	510	655	179	297
INTER. CLKS., EX. PER. & WEL.	5,046	3,840	793	116	218	27	53
INVESTIGATORS, CLERICAL	29	22	4	1	1	0	0
LOAN INTERVIEWERS	773	651	51	22	25	9	15
<b>SERVICE OCCUPATIONS</b>	<b>493,833</b>	<b>374,235</b>	<b>50,166</b>	<b>18,624</b>	<b>29,941</b>	<b>7,573</b>	<b>13,295</b>
CLEAN. & BLDG. SER. OC., EX. P.H.	93,174	72,851	8,672	3,301	4,880	1,174	2,295
JANITORS, CLEANERS, & MAIDS	91,811	71,757	8,518	3,257	4,830	1,166	2,283
JANITORS & CLEANERS	77,056	59,663	7,469	2,701	4,179	1,053	1,991
MAIDS & HOUSEKEEP. CLEANERS	14,755	12,094	1,049	556	651	113	292
PEST CONTROLLERS & ASSISTANTS	1,363	1,095	154	44	50	8	12
FOOD & BEV. PREP. & SERV. OCCUP.	202,206	150,405	22,063	8,435	12,415	3,136	5,752
BAKERS, BREAD & PASTRY	2,625	1,961	270	100	151	70	73
BARTENDERS	11,821	8,657	1,340	527	747	197	354
COOKS, EX. SHORT ORDER	24,642	18,320	2,590	981	1,531	422	797
COOKS, INSTIT. OR CAFETERIA	11,333	8,554	1,042	412	703	196	427
COOKS, RESTAURANT	13,309	9,766	1,548	569	829	226	370
COOKS, SHORT ORDER & SP. FAST FOO	12,782	9,306	1,514	550	834	210	369
DIN. RM. & CAFETERIA ATTENDANTS	13,617	10,381	1,444	504	805	165	317
FOOD PREP. & SER. WK., FAST FOOD	36,761	27,130	4,288	1,602	2,128	574	1,040

Source: Illinois Occupational Information Coordinating Committee (IOICC), May 1988.

**TABLE 13**  
**OCCUPATIONAL EMPLOYMENT BY COUNTY OF WORK FOR NORTHEASTERN ILLINOIS IN 1984**

	NE ILLINOIS	COOK	DUPAGE	KANE	LAKE	MCHENRY	WILL
FOOD PREPARATION WORKERS	27,873	20,945	2,850	1,138	1,689	424	827
HOSTS & HOSTESSES, REST./LOUNGE	4,005	2,938	465	170	262	61	109
WAITERS & WAITRESSES	47,917	35,068	5,547	2,057	3,160	752	1,333
AO FOOD SERVICE WORKERS	15,452	11,859	1,471	609	855	215	443
COUNTER ATT., LUNCHRM., CAFE.	1,474	1,126	113	75	96	27	38
FOOD SERVERS, OUTSIDE	3,236	2,714	170	122	156	20	53
HEALTH SERVICE & REL. OCCUPATIONS	39,475	30,416	3,069	1,690	2,596	665	1,039
AMBULANCE DRIVERS & ATTENDANTS	755	574	78	22	54	10	17
DENTAL ASSISTANTS	4,014	2,692	583	193	344	75	128
MEDICAL ASSISTANTS	2,384	1,832	197	102	147	33	73
NURSING AIDES & PSYCH. AIDES	29,083	22,717	2,018	1,246	1,854	506	742
NURSING AIDES & ORDERLIES	28,734	22,424	2,002	1,233	1,835	503	736
PSYCHIATRIC AIDES	350	293	16	14	19	2	5
OCCUPATIONAL THERAPY ASSISTANTS	382	298	27	16	24	7	10
PHARMACY ASSISTANTS	1,473	1,215	75	57	89	11	25
PHYS. & CORRECT. THERAPY ASSTS.	1,384	1,087	92	54	84	22	45
PERSONAL SERVICE OCCUPATIONS	45,461	33,494	4,865	1,680	2,932	1,118	1,372
AMUSEMENT & RECREATION ATTEND.	4,681	2,770	652	183	823	111	142
BAGGAGE PORTERS & BELLHOPS	834	720	57	23	19	2	13
BARBERS	544	410	39	27	39	11	18
CHILD CARE WORKERS	10,937	7,775	1,066	530	768	413	385
COSMETOLOGISTS & REL. WORKERS	18,391	12,992	2,505	689	1,045	490	670
HAIRDRESS., HAIRSTY., COSMET.	17,262	12,185	2,354	646	981	465	629
MANICURISTS	589	415	81	22	33	16	22
SHAMPOOERS	540	392	69	21	30	9	19
FLIGHT ATTENDANTS	4,648	4,517	129	0	2	0	1
GUIDES	411	330	51	6	19	2	3
SOCIAL WELFARE SERVICE OCCS.	4,029	3,224	298	171	157	69	109
HOME HEALTH AIDES	868	710	61	40	23	11	24
SOCIAL SERVICE TECHNICIANS	1,095	875	86	44	44	23	23
SOCIAL WELFARE SERVICE AIDES	2,065	1,639	152	87	89	35	62
USHERS, LOBBY ATT. & TIC. TAKER	986	757	67	51	59	20	31
PRIVATE HOUSEHOLD WORKERS	15,404	11,018	1,300	576	1,750	370	390
COOKS, PRIVATE HOUSEHOLD	357	255	30	13	41	9	9
HOUSEKEEPERS & BUTLERS	621	444	52	23	71	15	16
CHILD CARE WORKERS, PVT. HSHLD.	5,941	4,250	501	222	675	143	150
CLEANERS & SERV., PVT. HSHLD.	8,486	6,070	716	317	964	204	215
PROTECTIVE SERVICE OCCUPATIONS	70,376	54,329	7,953	1,919	3,796	774	1,604
CORRECTION OFFICERS & JAILERS	2,757	1,956	271	160	184	61	125
FIRE FIGHTING OCCUPATIONS	10,787	8,705	686	296	663	149	287
FIRE FIGHTERS	8,470	6,836	537	232	524	116	224
FIRE FIGHTING & PREV. SUPER.	2,037	1,645	131	56	122	28	55
FIRE INSPECTORS	280	224	19	8	17	4	8
POLICE & DETECTIVES	16,898	13,464	1,129	516	1,064	246	479
POLICE & DETECTIVE SUPERV.	3,314	2,640	219	101	213	48	93
POLICE DETECTIVES & INVEST.	1,715	1,360	104	52	133	22	43
POLICE PATROL OFFICERS	11,869	9,464	805	364	717	176	343
SHERIFFS & OTHER LAW ENFOR. WKRS.	1,484	1,172	103	48	93	22	44
BAILIFFS	214	171	14	7	13	3	6
FISH & GAME WARDENS	101	61	14	9	7	3	7
PARKING ENFORCEMENT OFFICERS	231	183	16	8	14	4	7
SHERIFFS, DEP. SH., & US MAR.	937	757	59	25	59	13	24
OTHER PROTECTIVE SERVICE WKRS.	38,451	29,032	5,765	899	1,791	297	668
CROSSING GUARDS	2,528	2,006	179	77	151	37	78
DETECT. & INVEST., EX. PUB.	1,592	1,188	232	56	67	11	38
GUARDS	31,653	23,813	4,977	707	1,433	226	497
AO PROTECTIVE SERVICE WORKERS	2,678	2,026	376	58	140	23	55
AO SERVICE OCCUPATIONS	27,738	21,721	2,242	1,023	1,572	337	843
HOUSEKEEPERS, INSTITUTIONAL	3,535	2,883	225	137	191	31	68
MISCELLANEOUS SERVICE WORKERS	12,638	9,513	1,173	468	756	181	547
ELEVATOR OPERATORS	532	455	32	14	19	3	8
FIRST LINE SUPERVISORS, SERV.	2,488	2,026	177	90	116	29	50
FUNERAL ATTENDANTS	277	231	17	12	7	3	6
WARDROBE & DRESS. RM. ATTEND.	207	92	39	8	57	6	5
AO CLEAN. & BLDG. SERV. WKRS.	3,296	2,654	235	118	172	46	72
AO HEALTH SERVICE WORKERS	2,686	2,218	131	105	153	23	56
AO SERV. SUPERV. & MGR. SUPV.	2,080	1,649	214	70	100	14	33
AG., FOREST., FISH., & REL. OCCUP.	28,522	15,781	3,447	2,262	2,802	2,054	2,176
AO AGRIC.FOR.REL. SUPERVISORS	410	166	56	44	47	55	43
FIRST LINE SUPERV., AG., ETC.	13	11	1	0	1	0	0
AGRICULTURE RELATED OCCUPATIONS	17,498	12,118	2,066	641	1,680	418	574
ANIMAL CARETAKERS, EX. FARM	1,767	1,195	212	63	161	36	101

Source: Illinois Occupational Information Coordinating Committee (IOICC), May 1988.

**TABLE 13**  
**OCCUPATIONAL EMPLOYMENT BY COUNTY OF WORK FOR NORTHEASTERN ILLINOIS IN 1984**

	NE ILLINOIS	COOK	DUPAGE	KANE	LAKE	MCHENRY	WILL
GARDENERS & GROUNDSKEEPERS	15,417	10,732	1,818	555	1,489	366	457
GRADERS & SORTERS, AG. PROD.	314	192	36	23	31	15	16
FARM OCCUPATIONS	3,584	1,337	477	447	402	496	425
FARM WORKERS	3,353	1,259	445	415	376	466	392
NURSERY WORKERS	230	78	32	32	25	30	33
FARM OPERATORS & MANAGERS	5,868	1,407	689	1,052	604	1,066	1,049
FARMERS	5,486	1,292	643	992	563	1,006	989
FARM MANAGERS	382	115	47	60	41	59	59
FISHERS, HUNTERS, & TRAPPERS	142	49	1	40	3	1	48
CAPTAINS & OFFICERS, FISH. VES.	101	46	0	5	2	0	48
FISHERS, HUNTERS, & TRAPPERS	42	4	1	35	1	0	0
FORESTRY & LOGGING OCCUPATIONS	435	278	47	26	37	14	31
CHOKE SETTERS	0	0	0	0	0	0	0
FOREST & CONSERVATION WORKERS	221	140	28	16	17	7	13
LOGGING TRACTOR OPERATORS	87	45	13	7	11	5	6
LOG GRADERS & SCALERS	2	2	0	0	0	0	0
LOG HANDLING EQUIP. OPERATORS	3	2	0	0	0	0	0
AO TIMBER CUT. & LOGGING WKRS.	123	89	7	3	9	2	12
AO AG., FOREST., FISH., & REL.	561	404	109	11	28	4	6
FARM EQUIPMENT OPERATORS	12	10	1	0	0	0	0
<b>MISC. BLUE COLLAR WKR. SUPERVISORS</b>	<b>50,505</b>	<b>38,564</b>	<b>4,468</b>	<b>2,045</b>	<b>2,636</b>	<b>1,084</b>	<b>1,708</b>
FIRST LINE SUPERV., CONST. & REL.	4,378	3,201	533	149	227	96	174
FIRST LINE SUPERV., HELP. & LAB.	1,633	1,308	118	52	94	29	32
FIRST LINE SUPERV., MECH. & REP.	4,259	3,284	404	159	185	85	142
FIRST LINE SUPERV., PROD. & REL.	23,744	17,919	1,832	1,184	1,385	619	804
FIRST LINE SUPERV., TRANS. & REL.	4,049	3,247	356	106	147	90	102
FIRST LINE SUPERV., AO	12,442	9,605	1,225	394	599	165	454
<b>CONSTRUCTION TRADES</b>	<b>90,455</b>	<b>66,521</b>	<b>10,385</b>	<b>3,015</b>	<b>4,761</b>	<b>2,546</b>	<b>3,226</b>
AIR HAMMER OPERATORS	192	124	32	9	13	5	9
BRICKLAYERS & STONE MASONS	4,735	3,350	620	164	259	187	154
BRICK MASONS	4,504	3,198	583	153	246	178	146
STONE MASONS	231	152	37	12	13	8	8
CARPENTRY OCCS.	23,589	16,556	3,374	775	1,268	831	785
BRATTICE BUILDERS	3	3	0	0	0	0	0
CARPENTERS	23,586	16,553	3,374	775	1,268	831	785
CARPET INSTALLERS	1,422	1,024	216	46	66	39	32
CEIL. TILE INST. & ACOUS. CARPEN.	416	299	53	15	23	12	13
CONCRETE & TERRAZZO FINISHERS	2,677	1,695	484	149	163	81	104
DRYWALL INSTALLERS & FINISHERS	1,923	1,398	233	63	105	60	62
DRYWALL INSTALLERS	1,126	818	137	37	62	35	37
TAPERS	364	265	44	12	20	12	12
LATHERS	433	315	52	15	24	14	14
ELECTRICIANS	16,381	12,881	1,388	414	740	257	700
FENCE ERECTORS	79	56	11	2	5	2	3
GLAZIERS	861	649	99	27	47	13	26
HARD TILE SETTERS	343	241	51	11	19	11	10
HIGHWAY MAINTENANCE WORKERS	4,245	3,298	319	157	261	70	140
INSULATION WORKERS	883	654	91	29	48	18	42
PAINTERS & PAPERHANGERS, CONST.	8,580	6,276	897	262	531	358	255
PIPELAYERS	812	604	77	27	46	13	46
PIPELAYING FITTERS	7	4	1	0	1	0	0
PLASTERERS	441	308	61	19	25	14	15
PLUMBERS, PIPEFITTERS, & STEAMFI.	12,440	9,563	1,227	374	572	263	441
RAIL-TRACK LAYING & MAIN. EQ. OP.	517	397	48	19	11	5	36
ROOFERS	4,523	3,368	365	252	263	136	139
SEP. TANK SERV. & SEWER PIPE CL.	159	116	22	5	5	5	6
STRUCTURAL & REINFOR. METAL WKR.	2,254	1,612	299	74	124	51	94
REINFORCING METAL WORKERS	306	211	49	10	17	7	13
STRUCTURAL METAL WORKERS	1,949	1,401	250	64	107	44	82
AO CONSTRUCTION TRADES WORKERS	1,908	1,344	237	70	105	89	65
FLOOR LAYERS, EX., CARPET, ETC.	213	154	33	5	11	4	6
FLOOR SANDING MACHINE OPERATORS	68	49	11	2	3	1	2
PAV., SURFAC., & TAMP. EQ. OP.	620	369	120	38	41	18	35
PILE DRIVING OPERATORS	37	25	5	1	2	1	2
REFRACTORY MATERIAL REPAIRERS	74	67	3	3	1	0	1
SHEET METAL DUCT INSTALLERS	56	41	7	2	3	1	2
<b>EXTRACTIVE &amp; REL. WK., IN. BLASTERS</b>	<b>830</b>	<b>642</b>	<b>57</b>	<b>26</b>	<b>35</b>	<b>12</b>	<b>58</b>
BLASTERS & EXPLOSIVES WORKERS	37	30	1	0	0	1	4
CONTINUOUS MINING MACH. OPERATOR	13	13	0	0	0	0	0
DERRICK OPERATORS, OIL & GAS EXT.	6	4	0	0	1	0	0

Source: Illinois Occupational Information Coordinating Committee (IOICC), May 1988.

**TABLE 13**  
**OCCUPATIONAL EMPLOYMENT BY COUNTY OF WORK FOR NORTHEASTERN ILLINOIS IN 1984**

	NE ILLINOIS	COOK	DUPAGE	KANE	LAKE	MCHENRY	WILL
MINE CUTTING & CHANNEL MACH. OP.	0	0	0	0	0	0	0
ROOF BOLTERS	12	12	0	0	0	0	0
ROTARY DRILL OP., OIL & GAS EXT.	22	17	1	1	3	0	1
ROUSTABOUTS	44	38	1	1	2	0	1
SERVICE UNIT OPERATORS	21	17	1	1	2	0	1
AO EXTRACTIVE WORKERS, EX. HELP.	675	513	52	21	27	11	51
EARTH DRILLERS, EX. OIL & GAS	236	140	19	12	16	8	41
AO CONST. & EXTRACT. WKRS.	434	367	33	9	12	3	10
AO MINING MACHINE OPERATORS	6	5	0	0	0	0	0
<b>MECHANICS, INSTALLERS, &amp; REPAIRERS</b>	<b>125,991</b>	<b>95,523</b>	<b>12,327</b>	<b>4,424</b>	<b>7,187</b>	<b>2,292</b>	<b>4,237</b>
COMM. EQUIP. MECH., INST., & REP.	3,089	2,499	335	72	78	19	86
CENTRAL OFF. & PBX INST. & REP.	1,839	1,495	206	41	48	7	43
FRAME WIRERS, CENTRAL OFFICE	419	340	47	9	11	2	10
RADIO MECHANICS	396	328	40	7	10	6	6
SIGNAL OR TRACK SWITCH MAINT.	392	301	37	15	8	4	27
AO COMM. EQ. MECH., IN., & REP.	43	34	6	1	1	1	1
EL. & EL. EQ. MECH., INST., & REP.	13,325	10,558	1,267	255	531	145	569
DATA PROCESS. EQUIP. REPAIRERS	1,122	853	193	25	23	7	22
ELECT. INSTALLERS & REPAIRERS	6	5	0	0	0	0	0
ELECTRICAL POWERLINE INSTALLERS	817	665	58	13	35	10	34
ELEC. MOTOR & TRANSF. REPAIRERS	793	589	107	26	19	30	23
ELEC. HOME ENTER. EQ. REPAIRERS	1,557	1,220	185	33	55	38	25
ELECTRON. REP., COMMER. & IND.	872	685	62	17	78	21	9
STATION INSTALLERS & REPAIRERS	4,418	3,609	475	94	121	18	102
TEL. & CABLE TV LINE IN. & REP.	3,739	2,931	187	47	200	22	353
MACH. & REL. MECH., INST., & REP.	44,890	34,535	3,628	1,624	2,710	798	1,594
INDUSTRIAL MACHINERY MECHANICS	5,380	4,195	373	246	259	149	159
MACH. MAINT. MECH., MAR. EQ.	357	232	5	5	59	15	42
MACH. MAINT. MECH., SEW. MACH.	64	57	1	3	3	0	0
MACH. MAINT. MECH., TEX. MACH.	34	28	3	2	1	0	0
MACH. MAINT. MECH., WATER/POW	1,260	944	37	15	88	9	167
MINE MACHINERY MECHANICS	52	18	1	0	33	0	0
AO MACH. MAINT. MECHANICS	2,811	2,125	190	96	228	38	134
MACHINERY MAINTENANCE WORKERS	1,597	1,246	91	47	88	30	96
MAINT. REPAIRERS, GEN. UTILITY	30,754	23,657	2,740	1,123	1,825	522	886
MILLWRIGHTS	2,580	2,033	187	88	127	35	111
VEHICLE & MOBILE EQ. MECH. & REP.	43,422	31,710	4,941	1,748	2,649	980	1,394
AIRCRAFT MECH. & ENGINE SPEC.	1,824	1,652	69	17	75	5	7
AUTO. BODY & REL. REPAIRERS	6,526	4,624	823	283	415	179	202
AUTO & MOTORCYCLE MECHANICS	26,309	18,826	3,121	1,119	1,766	619	857
BUS & TRUCK MECH. & DIES. SPEC.	5,067	3,969	538	164	182	84	130
FARM EQUIPMENT MECHANICS	147	79	21	15	10	11	11
MOBILE HEAVY EQUIP. MECHANICS	1,692	1,228	191	78	100	30	63
RAIL CAR REPAIRERS	1,498	1,153	139	56	32	15	103
SMALL ENGINE SPECIALISTS	360	179	39	16	67	36	22
OTHER MECH., INST., & REP.	21,265	16,221	2,156	724	1,218	351	593
BICYCLE REPAIRERS	373	260	52	17	30	6	9
COIN & VEND. MACH. SERV. & REP.	1,014	821	106	37	31	4	15
ELECT. METER INST. & REP.	196	150	5	2	13	1	25
ELECTROMED. & BIOMED. EQ. REP.	198	165	9	8	12	1	3
HEAT., A/C & REFRIG. MECH. & INST.	5,110	3,970	512	151	230	125	123
HOME APPL. & POWER TOOL REP.	2,248	1,719	243	99	105	28	54
LOCKSMITHS & SAFE REPAIRERS	333	243	46	10	9	14	11
MECH. CONT. & VALVE INST. & REP.	298	242	18	8	16	4	9
MENDERS, GARMENTS & LINENS	355	282	22	21	20	3	7
MOBILE HOME REPAIRERS	49	32	6	2	4	3	2
MUSICAL INSTRU. REP. & TUNERS	310	231	31	9	16	5	19
OFF. MACH. & CASH REG. SERV.	698	511	99	47	26	6	8
PRECISION INSTRUMENT REPAIRERS	1,194	897	105	27	68	21	76
RIGGERS	206	166	8	4	13	1	13
TIRE REPAIRERS & CHANGERS	1,602	1,197	185	66	91	25	38
WATCHMAKERS	305	237	30	11	17	5	5
AO MECH., INSTALL., & REP.	5,644	4,268	524	173	458	83	137
CAMERA & PHOTOG. EQUIP. REP.	20	15	3	1	0	1	1
ELEVATOR INSTALL. & REP.	744	539	96	22	45	12	30
AO EL. & EL. EQ. MECH., ETC.	369	276	57	9	15	4	8
<b>PRECISION PRODUCTION OCCUPATIONS</b>	<b>95,283</b>	<b>74,097</b>	<b>7,443</b>	<b>4,579</b>	<b>4,446</b>	<b>2,529</b>	<b>2,189</b>
PRECISION FOOD WORKERS	12,095	9,543	1,009	458	638	214	232
BAKERS, MANUFACTURING	2,322	1,794	201	43	246	10	28
BUTCHERS & MEATCUTTERS	8,750	6,837	756	401	361	195	200
FOOD BATCHMAKERS	916	829	43	11	22	8	3

Source: Illinois Occupational Information Coordinating Committee (IOICC), May 1988.

TABLE 13  
OCCUPATIONAL EMPLOYMENT BY COUNTY OF WORK FOR NORTHEASTERN ILLINOIS IN 1984

	NE ILLINOIS	COOK	DUPAGE	KANE	LAKE	MCHENRY	WILL
AO PRECISION FOOD & TOB. WKRS.	107	83	9	2	9	1	2
PRECISION METAL WORKERS	31,327	23,840	2,728	1,467	1,515	1,025	753
BOILERMAKERS	716	550	65	21	27	11	42
ETCHERS & ENGRAV., HAND OR MACH.	93	75	3	1	1	12	1
HAND WORKERS, JEWELRY & REL.	106	100	2	3	1	0	0
INSTRUMENT MAKERS, PRECISION	292	200	29	5	55	2	0
JEWELERS & SILVERSMITHS	801	655	65	24	39	7	10
LAYOUT WORKERS, METAL	2,108	1,562	198	66	141	106	35
MACHINISTS	11,082	8,294	1,024	634	487	313	330
PATTERN & MODEL MAKERS, METAL	223	174	22	16	3	6	3
SHEET METAL WORKERS	5,754	4,423	505	266	251	146	161
SHIPFITTERS	50	39	1	1	8	0	0
TOOL & DIE MAKERS	6,413	4,991	486	287	287	254	108
AO PRECISION METAL WORKERS	412	317	35	20	14	16	10
TOOL GRINDERS, FILERS, ETC.	3,278	2,459	293	122	200	152	52
PRECISION PRINTING WORKERS	5,196	4,210	401	139	150	250	45
BOOKBINDERS	543	475	39	7	13	7	2
COMPOSITORS, TYPESET., & ARRAN.	1,057	846	71	33	35	58	14
LITHOG. & PHOTOENGR. WORKERS	2,616	2,086	210	68	75	157	20
AO PRECISION PRINTING WORKERS	44	33	3	0	1	6	0
JOB PRINTERS	937	771	78	30	26	23	9
PRECISION TEX., APP., & FURN. WKRS.	11,349	9,758	653	376	356	75	130
CUSTOM TAILORS & SEWERS	7,793	6,831	456	170	217	42	77
PATTERNMAKERS & LAYOUT WORKERS	143	120	1	13	7	2	1
SHOE & LEATHER WKRS. & REP.	568	524	21	13	5	1	4
UPHOLSTERERS	1,317	1,048	88	89	56	17	19
AO PREC. TEX., APP., & FUR. WRKS.	178	147	8	10	9	2	3
DYERS, PRECISION	141	139	0	0	1	0	0
PRESSERS, DELICATE FABRICS	821	646	53	56	41	8	17
SPOTTERS, DRY CLEANING	388	303	26	26	20	4	9
PRECISION WOODWORKERS, TRADE IND.	83	59	5	3	13	1	1
CABINETMAKERS & BEN. CARPENTERS	2,362	1,681	186	230	102	54	109
FURNITURE FINISHERS	1,280	828	81	315	31	14	12
PATTERN & MODEL MAKERS, WOOD	296	203	36	28	18	5	6
WOOD MACHINISTS	1,058	588	26	377	33	5	30
AO PRECISION WOODWORKERS	34	24	4	4	1	1	0
PATTERN MARKERS, WOOD	2	1	0	0	0	0	0
INSPECTORS & REL. OCCUPATIONS	20,978	16,127	1,562	842	1,148	685	613
INSPECTORS/TESTERS/GRAD., NON-PR	7,519	5,736	670	324	346	217	226
MISC. INSPECTION OCCUPATIONS	53	37	3	2	8	1	1
PROD. INSPECTORS, TEST., ETC.	13,120	10,110	870	508	784	465	382
AO INSP., TEST., & REL. OCC.	285	243	18	8	9	2	4
OTHER PRECISION WORKERS	9,223	7,234	753	338	442	198	257
DENTAL LAB TECHNICIANS, PREC.	1,431	1,114	126	21	102	42	26
DET. DES. DECORATORS & PAINTERS	193	158	11	6	11	4	3
FOUNDRY MOLD & CORE MAKERS	899	632	77	89	17	70	14
MOLDERS & SHAPERS, EX. JEWELRY	149	101	10	11	13	5	9
PATTERNMAKERS, MODEL MAK., ETC.	38	21	1	2	8	0	6
PHOTOG. PROC. WKRS., PRECISION	561	474	42	9	15	16	4
MISCELLANEOUS PRECISION WORKERS	5,755	4,581	477	199	247	60	191
GEM & DIAMOND WORKERS	31	30	0	0	0	0	0
MEDICAL APPLIANCE MAKERS	68	46	2	1	18	0	0
OPTICAL GOODS WORKERS, PREC.	99	77	7	0	11	0	4
<b>MACH. SET., SET-UP OP., OP., &amp; TEN.</b>	<b>176,849</b>	<b>136,462</b>	<b>13,913</b>	<b>7,988</b>	<b>9,566</b>	<b>4,176</b>	<b>4,745</b>
NUM. CONT. MACH. TOOL OP. & TEND.	1,689	1,086	128	117	148	61	148
COMB. MACH. TOOL SET., SET-UP OP.	5,099	3,768	389	286	323	224	110
COMB. MACH. TOOL OP. & TEND.	2,879	2,155	213	156	174	132	49
COMB. MACH. TOOL SET. & SET-UP	2,221	1,613	176	130	149	92	61
MACH. TOOL CUT. & FORM. SET. & OP.	44,327	33,844	3,598	2,449	1,932	1,463	1,041
DRILL. MACH. TOOL SET. & SET-UP	2,904	1,985	194	163	321	90	152
EXT. & DRAW. MA. SET. & SET-UP	871	708	59	42	31	13	17
FORGING MACH. SET. & SET-UP OP.	554	432	40	32	31	14	6
GRINDING MACH. SET. & SET-UP	3,607	2,586	297	253	194	152	126
LATHE MACH. TOOL SET. & SET-UP	4,454	3,266	370	304	243	147	124
MACHINE FORMING OP. & TEND.	11,741	9,166	1,064	643	346	323	199
MACH. TOOL CUT. OP. & TEND.	7,229	5,623	569	383	270	286	99
MILLING MACH. SET. & SET-UP OP.	1,822	1,339	132	78	137	62	74
PRESS MACH. SET. & SET-UP OP.	2,601	2,019	227	142	81	69	64
PUNCH. MACH. SET. & SET-UP OP.	5,008	3,940	369	240	160	189	110
ROLLING MACH. SET. & SET-UP OP.	895	760	56	39	14	10	16
SAWING MACH. TOOL SET. & SET-UP	647	476	53	40	20	40	18
SHEAR MACH. SET. & SET-UP OP.	1,995	1,545	171	90	85	69	36

Source: Illinois Occupational Information Coordinating Committee (IOICC), May 1988.

TABLE 13  
OCCUPATIONAL EMPLOYMENT BY COUNTY OF WORK FOR NORTHEASTERN ILLINOIS IN 1984

	NE ILLINOIS	COOK	DUPAGE	KANE	LAKE	MCHENRY	WILL
MET. FAB. MACH. SET., & OPER.	6,199	4,628	552	374	212	231	202
METAL FABRICATORS, STRUC. METAL	876	622	113	53	32	25	31
SOLDER. & BRAZ. MACH. OPERATORS	603	477	33	34	20	26	11
SOLDER. & BRAZ. MACH. SETTERS	401	300	36	22	15	22	8
WELDING MACHINE OPER. & TEND.	1,953	1,501	165	107	58	79	43
WELDING MACHINE SET. & SET-UP	2,365	1,728	205	158	87	79	109
MET. & PL. PROC. MACH. SET. & OP.	15,886	11,341	1,486	885	1,193	598	381
ELEC. PLAT. MACH. OPER. & TEND.	1,467	1,203	85	95	40	34	10
ELEC. PLAT. MACH. SET. & SET-UP	994	793	69	61	28	35	7
FOUNDRY MOLD ASSEM. & SHAKEOUT	188	134	16	19	2	16	0
FURNACE OPERATORS & TENDERS	1,427	1,008	86	42	253	25	13
HEATERS, METAL & PLASTIC	201	158	12	14	10	3	3
HEAT. EQUIP. SET. & SET-UP OP.	290	215	24	19	13	9	10
HEAT TREATING MACH. OP. & TEND.	827	654	61	36	36	17	23
METAL MOLDING MACH. OP. & TEND.	1,074	793	70	54	23	132	3
MET. MOLD. MACH. SET. & SET-UP	696	459	31	26	128	50	3
NONEL. PLAT. MACH. OP. & TEND.	367	304	20	19	13	9	4
NONEL. PLAT. MA. SET. & SET-UP	250	196	17	14	13	9	1
PLASTIC MOLD. MACH. OP. & TEND.	6,184	4,139	756	378	494	186	230
PLAS. MOLD. MACH. SET. & SET-UP	1,920	1,286	239	107	140	74	74
AO MET./PLAS. MACH. SET. & OPER.	52	41	1	1	9	0	0
AO MET./PLAS. MACH. SETTERS	1,067	823	85	57	40	37	25
AO MET./PLAS. MACH. OPERATORS	2,642	1,917	225	163	113	122	101
PRINTING, BINDING, & REL. WORKERS	20,495	16,612	1,762	645	719	473	284
BINDERY MACHINE OPERATORS	2,743	2,261	261	74	78	42	26
BINDERY MACH. SET. & SET-UP OP.	1,576	1,326	129	34	45	31	10
PRINTING PRESS OPERATORS	10,996	8,846	998	368	398	228	159
LETTERPRESS SET. & SET-UP OP.	817	673	63	26	32	14	9
OFFSET LITHOG. PRESS SETTERS	3,503	2,826	318	109	130	86	34
PRINTING PRESS MACHINE OPER.	5,327	4,280	495	173	190	102	87
AO PRINT. PRESS SET. & SET-UP	710	571	60	28	25	17	9
PRINT. PRESS MACHINE SETTERS	639	497	61	32	22	9	20
PHOTOENG. & LITHOG. MACH. OPER.	243	202	20	5	6	9	1
PHOTOEN. & LITHO. PHOTOGRAPHERS	843	678	63	25	24	45	8
SCREEN PR. MACH. SET. & SET-UP	719	585	32	25	42	24	11
TYPESET. & COMP. MACH. OPER.	1,659	1,348	115	57	57	62	20
AO PRINT., BIND., & REL. WKRS.	1,716	1,365	146	57	68	31	49
SPEC. MAT. PRINT. MACH. SET.	848	663	77	32	35	13	27
AO PRINT., BIND., & REL. WKRS.	542	439	43	15	21	10	14
AO PRINT. REL. SET. & SET-UP	326	262	26	10	12	8	8
TEXT. & REL. SETTERS & OPERATORS	11,595	9,353	540	699	672	131	199
EXT. & FORMING MACH. OP., SYN.	8	3	2	0	3	0	0
LAUND. & DRYCL. MACH. OPER.	4,006	3,154	290	199	215	54	94
PRESS. MACH. OP. & TEND., TEX.	1,862	1,457	114	122	112	18	39
SEWING MACH. OPER., GARMENT	2,523	2,142	57	231	52	31	10
SEWING MACH. OPER., NON-GARMENT	2,616	2,113	55	106	264	25	53
SHOE SEWING MACH. OPER. & TEND.	150	145	1	5	0	0	0
TEX. BLEACH. & DYE. MACH. OPER.	55	38	2	14	0	1	0
TEXTILE DRAW-OUT MACH. OPER.	7	4	2	1	1	0	0
TEX. MACH. OPER. & TEND., WIND.	287	238	15	14	16	2	3
TEXTILE MACH. SET. & SET-UP OP.	80	59	2	8	10	0	0
WOODWORKING MACHINE SET. & OPER.	1,426	1,066	71	104	91	27	67
HEAD SAWYERS	36	26	2	2	3	1	2
SAWING MACHINE OPER. & TEND.	447	331	18	43	32	8	14
SAWING MACHINE SET. & SET-UP	90	62	5	9	6	1	7
WOODWORKING MACH. OPER. & TEND.	553	431	34	24	37	13	14
WOODWORK. MACH. SET. & SET-UP	301	216	12	26	13	4	30
OTH. MACH. SETTERS & OPERATORS	66,373	51,982	5,075	2,208	4,114	806	2,187
BOILER OPER. & TEND., LOW PRES.	925	714	62	32	69	12	36
CEMENT. & GLUING MACH. OPER.	1,135	929	92	34	53	8	20
CHEM. EQUIP. CONTROLLERS & OPER.	2,472	1,704	200	59	179	58	272
CHEMICAL EQUIPMENT TENDERS	626	464	34	17	54	4	53
COOK. MACH. OPER. & TEND., FD.	362	319	17	9	8	5	4
CRUSH. & MIX. MACH. OP. & TEND.	5,244	3,877	420	168	495	79	206
CUT. & SLIC. MACH. OP. & TEND.	2,488	1,990	196	78	90	33	100
DAIRY PROC. EQ. OPER. & TEND.	200	179	1	8	1	8	2
ELECTRO. SEMICOND. PROCESSORS	6	4	1	0	0	1	0
EXT. & FORM. MACH. OP. & TEND.	2,672	2,055	227	81	152	45	113
FURNACE, KILN, OR KETTLE OPER.	487	332	26	38	64	6	22
MOTION PICTURE PROJECTIONISTS	457	358	30	23	25	9	11
PACKAGING & FILL. MACH. OPER.	16,838	13,422	1,153	570	995	158	540
PAINTING MACH. OPER. & TEND.	2,605	1,923	172	134	242	61	74
PAINTERS, TRANSPORTATION EQUIP.	537	390	58	22	31	23	14

Source: Illinois Occupational Information Coordinating Committee (IOICC), May 1988.

TABLE 13  
OCCUPATIONAL EMPLOYMENT BY COUNTY OF WORK FOR NORTHEASTERN ILLINOIS IN 1984

	NE ILLINOIS	COOK	DUPAGE	KANE	LAKE	MCHENRY	WILL
PAPER GOODS MACH. SET. & SET-UP	2,576	2,081	235	59	87	11	103
PHOTOG. PROC. MACH. OP. & TEND.	1,470	1,137	236	26	54	7	11
ROAST. MACH. OPER. & TEND., FD.	286	245	16	4	18	2	1
SEPAR. & STILL MACH. OP. & TEND.	432	349	28	13	17	3	22
TIRE BUILDING MACHINE OPERATORS	49	44	2	0	1	1	1
AO MACH. OPERATORS & TENDERS	18,532	14,813	1,412	568	1,133	178	428
CLE. & PICKL. EQ. OP. & TEND.	584	434	38	24	56	15	17
COOL. & FREEZ. EQ. OP. & TEN.	62	53	3	3	1	2	0
AO MACH. SETTERS & SET-UP OPER.	2,400	1,843	223	98	151	34	50
CUT. & SLIC. MACH. SETTERS	787	652	53	28	34	5	16
EXT. & FORM. MACH. SETTERS	643	510	47	21	31	7	28
PAINT. MACH. SET. & SET-UP OP.	1,501	1,160	95	93	74	35	44
<b>HAND WORKING OCCUP., IN. ASSEMBLERS</b>	<b>77,501</b>	<b>58,619</b>	<b>5,594</b>	<b>4,139</b>	<b>3,961</b>	<b>3,294</b>	<b>1,893</b>
PRECISION ASSEMBLERS	9,114	6,762	677	351	516	468	339
AIRCRAFT ASSEMBLERS, PRECISION	25	22	3	0	0	0	0
ELEC. & ELEC. EQ. ASSEMBLERS	4,780	3,814	309	129	151	314	61
ELECTROMECHAN. EQ. ASSEMBLERS	953	692	89	42	64	40	27
FITTERS, STRUCTURAL METAL, MFG.	326	235	42	21	9	9	10
MACH. BUILD. & PREC. MA. ASSEM.	1,759	1,054	117	108	228	45	206
WATCH & CLOCK ASSEMBLERS	66	48	3	6	4	4	0
AO PRECISION ASSEMBLERS, METAL	1,206	897	114	45	59	56	34
OTH. HAND WKRS., IN. ASSEMBLERS	68,387	51,858	4,917	3,788	3,445	2,826	1,553
CANNERY WORKERS	542	512	12	7	3	4	4
COIL WINDERS, TAPERS, & FINISH.	2,181	1,602	183	95	73	198	29
CUTTERS & TRIMMERS, HAND	1,376	984	99	101	126	29	39
ELECTRICAL & ELECTRONIC ASSEM.	9,947	7,758	657	461	373	607	92
GLAZIERS, MANUFACTURING	11	7	1	1	1	0	1
MACHINE ASSEMBLERS	2,193	1,615	172	103	118	161	23
MEAT, POULTRY, & FISH CUTTERS	1,040	910	8	69	9	36	8
METAL POURERS & CASTERS, BASIC	333	269	21	25	4	11	3
MOLDERS & CASTERS, HAND	378	253	16	37	52	9	11
PAINT., COAT., & DECOR. WKRS.	989	704	62	67	100	31	24
PORTABLE MACHINE CUTTERS	113	98	2	9	3	1	0
PRESSERS, HAND	263	212	14	19	12	3	5
SEWERS, HAND	143	130	2	4	4	1	2
WELDERS & CUTTERS	6,171	4,642	481	260	267	119	403
AO ASSEMBLERS & FABRICATORS	31,358	23,581	2,286	2,063	1,460	1,303	664
AO HAND WORKERS	7,698	5,896	688	296	494	166	159
CARPET CUT., DIAGR., & SEAM.	67	13	2	0	52	0	0
ENGRAVING & PRINT. WKR., HAND	243	211	16	4	6	4	2
GRIND. & POLISH. WKR., HAND	2,474	1,825	132	130	240	76	72
SOLDERERS & BRAZERS	866	637	64	35	49	68	14
<b>PLANT &amp; SYSTEM OCCUPATIONS</b>	<b>8,918</b>	<b>6,994</b>	<b>628</b>	<b>251</b>	<b>426</b>	<b>93</b>	<b>525</b>
AUX. EQUIP. OPERATORS, POWER	110	80	0	0	8	0	22
CHEMICAL PLANT & SYSTEM OPERATOR	1,036	704	133	53	50	20	75
GAUGERS	30	29	0	0	0	0	1
PETROL. REF. & CONTR. PANEL OPER.	475	377	7	0	0	0	90
POWER DISTRIBUTORS & DISPATCHERS	540	407	8	3	35	2	84
STATIONARY ENGINEERS	2,993	2,454	201	93	129	22	93
WATER & LIQ. WASTE TREAT. PL. OP.	2,747	2,183	207	74	163	38	83
AO PLANT & SYSTEM OPERATORS	981	753	72	28	41	11	76
GAS PLANT OPERATORS	3	2	0	0	0	0	0
PETROLEUM PUMP SYS. OPERATORS	4	4	0	0	0	0	0
<b>TRANSP. &amp; MAT. MOV. MA. &amp; VEH. OPER.</b>	<b>128,365</b>	<b>99,957</b>	<b>12,241</b>	<b>4,303</b>	<b>6,161</b>	<b>1,747</b>	<b>3,956</b>
AIRCRAFT PILOTS & FL. ENGINEERS	3,697	3,527	127	10	20	4	8
MOTOR VEHICLE OPERATORS	78,255	60,933	7,864	2,647	3,763	1,015	2,035
BUS DRIVERS	16,104	12,285	1,448	442	1,191	168	571
BUS DRIVERS, EXC. SCHOOL	3,598	2,917	261	78	214	40	89
BUS DRIVERS, SCHOOL	12,506	9,368	1,187	364	976	128	483
TAXI DRIVERS & CHAUFFEURS	1,234	965	167	20	54	16	11
TRUCK DRIVERS	60,917	47,683	6,249	2,185	2,518	831	1,452
DRIVER/SALES WORKERS	4,205	3,327	348	135	262	29	104
TRUCK DRIVERS, LIGHT	12,058	9,378	1,207	478	519	191	284
TRUCK DRIVERS, HEAVY	44,655	34,978	4,694	1,572	1,736	610	1,064
RAIL TRANSPORTATION WORKERS	6,107	4,717	560	226	137	61	407
LOCOMOTIVE ENGINEERS	813	624	76	30	18	8	56
LOCOMOTIVE FIRERS	367	282	35	14	8	4	25
RR BRAKE, SIGNAL, & SWITCH OP.	2,650	2,045	244	98	56	26	180
RR CONDUCTORS & YARDMASTERS	1,364	1,047	128	51	30	14	94
RAIL YD. ENG., DINKEY OP., ETC.	731	575	63	27	14	6	45

Source: Illinois Occupational Information Coordinating Committee (IOICC), May 1988.

TABLE 13  
OCCUPATIONAL EMPLOYMENT BY COUNTY OF WORK FOR NORTHEASTERN ILLINOIS IN 1984

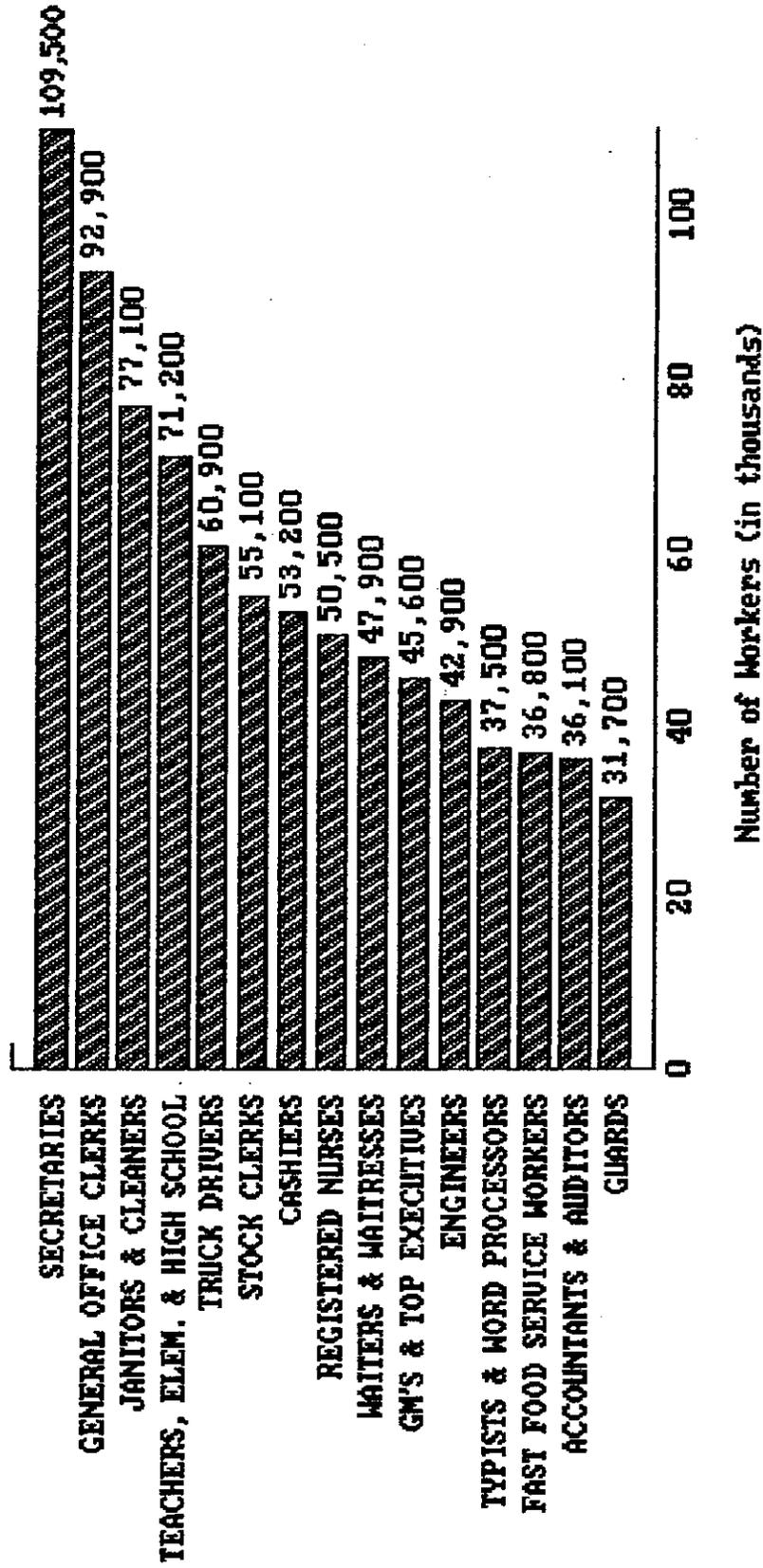
	NE ILLINOIS	COOK	DUPAGE	KANE	LAKE	MCHENRY	WILL
SUBWAY & STREETCAR OPERATORS	182	143	13	6	11	3	6
WATER TRANSPORTATION & REL. WKR.	322	218	2	1	13	1	87
CAPTAINS, WATER VESSEL	32	25	2	1	3	0	1
MATES & ABLE SEAMEN	92	73	0	0	4	0	14
ORDINARY SEAMEN & MARINE OILERS	133	75	0	0	3	0	54
PILOTS, SHIP	23	14	0	0	1	0	8
SHIP ENGINEERS	42	30	0	0	2	0	9
AO TRANSPORTATION & REL. WORKERS	9,167	6,625	1,022	361	653	135	370
PARKING LOT ATTENDANTS	1,316	1,145	56	13	67	8	27
SERVICE STATION ATTENDANTS	7,851	5,480	966	348	586	127	343
MATERIAL MOVING EQUIPMENT OPER.	25,178	19,528	2,097	911	1,288	449	905
CONVEYOR OPERATORS & TENDERS	691	532	44	32	27	41	15
HOIST, WINCH, & CRANE OPERATORS	3,090	2,623	184	96	74	26	87
INDUSTRIAL TRUCK & TRACTOR OP.	14,397	11,244	1,130	541	777	226	480
LOAD. MACH. OP., UNDERGR. MINE	2	1	0	0	0	0	0
OIL PUMPERS, EX. WELL HEAD	71	61	2	0	1	0	7
OPERATING ENGINEERS	5,594	4,099	585	201	343	125	242
GRADER, DOZER, & SCRAPER OPER.	1,128	801	140	35	62	29	60
SHUTTLE CAR OPERATORS	13	13	0	0	0	0	0
TANK CAR & TRUCK LOADERS	134	101	10	5	3	1	14
WELL HEAD PUMPERS	58	54	2	0	2	0	0
AO TRANSP. & MAT. MOV. EQ. OPER.	2,251	1,752	324	53	76	10	36
DRAGLINE OPERATORS	42	27	6	1	3	2	3
DREDGE OPER. & DIPPER TEND.	19	10	3	1	2	2	2
EXCAV. & LOADING MACH. OPER.	579	338	65	19	100	25	32
PUMP OPERATORS	174	135	10	5	10	3	12
AO MOTOR VEHICLE OPERATORS	1,697	1,449	107	37	52	23	29
AO MATERIAL MOVING EQ. OPER.	508	404	34	19	21	13	18
AO RAIL VEHICLE OPER. & CONT.	7	6	0	0	0	0	1
AO TRANSP. & REL. WORKERS	362	289	21	12	25	4	10
<b>HELPERS, LABOR., &amp; MAT. MOV., HAND</b>	<b>149,809</b>	<b>117,035</b>	<b>13,855</b>	<b>5,400</b>	<b>7,405</b>	<b>2,322</b>	<b>3,792</b>
CONSTRUCTION TRADES HELPERS	6,356	4,527	849	236	348	158	238
HELPERS, BRICK & STONE MASONS	1,445	994	215	68	82	36	49
HELPERS, CARPENTERS & REL.	2,344	1,647	346	78	129	62	83
HELPERS, ELECTRICIANS & REL.	268	214	25	5	11	4	9
HELPERS, PAINT. & PAPERHANG.	480	342	62	15	28	16	17
HELPERS, PLUMBERS & REL.	722	551	78	23	32	13	27
HELPERS, ROOFERS	104	79	8	6	6	2	3
HELPERS, AO CONSTRUCT. TRADES	992	700	116	40	60	26	50
HELPERS, EXTRACTIVE WORKERS	74	48	9	3	5	2	6
MACHINE FEEDERS & OFFBEARERS	13,654	10,886	1,132	521	572	252	292
FREIGHT/STOCK/MATERIAL MOVERS, MF	15,299	12,041	1,208	592	838	305	315
REFUSE COLLECTORS	3,553	2,738	378	89	209	51	87
AO FREIGHT, STOCK, & MAT. MOVERS	15,928	12,703	1,501	522	599	229	375
AO HELPERS, LABOR., & MAT. MOV.	94,945	74,091	8,778	3,436	4,835	1,325	2,480
HAND PACKERS & PACKAGERS	18,633	14,480	1,792	640	1,002	222	495
VEH. WASHERS & EQUIP. CLEANERS	3,606	2,600	441	132	265	69	99
AO HELPERS, LABOR., & MAT. MOV.	71,214	55,863	6,406	2,605	3,499	1,003	1,838
MECHANIC & REPAIRER HELPERS	1,492	1,147	139	60	68	30	48

NOTE: AO = ALL OTHER.

NOTE: FIGURES MAY NOT ADD DUE TO ROUNDING.

# DIAGRAM 9

## OCCUPATIONS IN NORTHEASTERN ILLINOIS WITH THE MOST EMPLOYMENT, 1984



Source: Illinois Dept. of Employment Security

## **V. EARNINGS AND EXPENDITURES**



## INCOME AND COST OF LIVING HIGHLIGHTS

### **Per Capita Income**

- o According to U.S. Census Bureau estimates, the per capita income figure for Northeastern Illinois was \$13,491 in 1987, about \$1,050 higher than the statewide figure of \$12,437.<sup>1</sup>
- o Between 1979 and 1987, per capita income in Northeastern Illinois rose 57.6%, while inflation (as measured by the Chicago Area Consumer Price Index) increased 59.5%. Two counties--Lake and DuPage--posted gains over 60% in the 1979-87 period, and, hence, actually saw real increases in per capita income.
- o At the county level, 1987 per capita income was highest in DuPage County (\$16,924) and lowest in Will County (\$11,807).<sup>2</sup>
- o Among the 262 municipalities in Northeastern Illinois, the village of Kenilworth had the highest estimated per capita income, at a shade over \$50,000 or ten times higher than that for last-ranked Ford Heights.
- o A total of 26 municipalities had a 1987 per capita income figure that was above \$27,000, or at least twice the per capita income figure for all of Northeastern Illinois.

### **Average Annual Pay by Primary Metropolitan Statistical Area**

- o Average annual pay increases in 1989 for people working in Northeastern Illinois' four PMSAs ranged from 2.2% (Aurora-Elgin PMSA) to 5.4% (Lake County PMSA).<sup>3</sup>
- o In 1989, the average annual pay was highest in the Chicago PMSA (\$26,341) and lowest in the Aurora-Elgin PMSA (\$21,774).
- o Since 1984, average annual pay has been rising most rapidly in the Lake County PMSA, having gone up 33% compared to less than 25% in the three other PMSAs.

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<sup>1</sup> Per capita income, a widely-accepted measure of the standard of living, is the estimated average amount of money income received per person during the year for all persons living in a political jurisdiction like a state, county, or municipality.

<sup>2</sup> The DuPage County figure was higher than that for any county in Illinois, although Lake County was not far behind at \$16,856.

<sup>3</sup> Average annual pay information comes from covered employment reports submitted by employers to state Employment Security offices. For a definition of covered employment, see Chapter III.

## **Average Weekly Earnings by County**

- o In March 1988, the average weekly paycheck for persons working in Northeastern Illinois was \$484.00.<sup>4</sup> Average weekly earnings ranged from \$499.00 in Cook County to only \$358.00 in McHenry County.
- o Average weekly earnings for manufacturing jobs (\$566.00) were 17% higher than the average pay for all jobs in Northeastern Illinois.
- o Manufacturing average weekly earnings were highest in Lake County (\$612.00) due to the presence of several well-paying pharmaceutical and medical supply companies.
- o Average weekly earnings for workers in three major nonmanufacturing industries--construction, wholesale trade, and finance, insurance, and real estate--were on a par with or exceeded average earnings for manufacturing workers.
- o Retail trade was the lowest paying industry in Northeastern Illinois, with earnings averaging \$247.00 per week in March 1988, or about one-half the average paycheck for all workers located in the region.

## **Consumer Price Index**

- o The Chicago Area Consumer Price Index (CPI) rose 5% from 1988 to 1989, the largest yearly increase since 1982, but still well below the double-digit jumps that took place at the turn of the decade.<sup>5</sup>
- o In the five year period from 1984 to 1989, the cost of medical care went up 40%, or about twice as rapidly as the cost of food and housing.

## **Annual Household Expenditures**

- o According to the 1987 Consumer Expenditure Survey conducted by the U.S. Bureau of Labor Statistics, annual expenditures in the Chicago Area (i.e., Northeastern Illinois and Northwestern Indiana) averaged \$28,217 per household, or about 16% above the national figure of \$24,415.
- o On average, two-thirds of consumer household expenditures in the Chicago Area went for food, housing, and transportation.

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<sup>4</sup> Once again, this is based upon covered employment data which excludes all jobs in the public sector.

<sup>5</sup> The Chicago Area CPI covers Lake and Porter Counties in Northwestern Indiana as well as the six counties which comprise Northeastern Illinois.

**TABLE 14**  
**PER CAPITA INCOME IN NORTHEASTERN ILLINOIS, 1979 AND 1987**

1987 RANK	POLITICAL JURISDICTION	PER CAPITA INCOME		PERCENT CHANGE 1979-87
		1987	1979	
	STATE OF ILLINOIS	\$12,437	\$8,064	54.2%
	NORTHEASTERN ILLINOIS	\$13,491	\$8,560	57.6%
	<b>COUNTIES</b>			
	COOK COUNTY	\$12,810	\$8,229	55.7%
	CITY OF CHICAGO	\$10,806	\$6,933	55.9%
	SUBURBAN COOK	\$15,397	\$9,961	54.6%
	DUPAGE COUNTY	\$16,924	\$10,464	61.7%
	KANE COUNTY	\$13,086	\$8,467	54.6%
	LAKE COUNTY	\$16,856	\$10,103	66.8%
	MCHENRY COUNTY	\$13,685	\$8,641	58.4%
	WILL COUNTY	\$11,807	\$7,993	47.7%
	<b>MUNICIPALITIES</b>			
149	ADDISON	\$13,173	\$8,518	54.6%
102	ALGONQUIN	\$15,021	\$9,347	60.7%
166	ALSIP	\$12,441	\$8,741	42.3%
152	ANTIOCH	\$12,935	\$7,627	69.6%
53	ARLINGTON HEIGHTS	\$18,414	\$11,136	65.4%
195	AURORA	\$11,897	\$7,842	51.7%
32	BANNOCKBURN	\$24,879	\$12,271	102.7%
35	BARRINGTON	\$23,848	\$13,517	76.4%
4	BARRINGTON HILLS	\$38,613	\$20,765	86.0%
129	BARTLETT	\$13,753	\$9,096	51.2%
121	BATAVIA	\$13,966	\$8,949	56.1%
115	BEACH PARK	\$14,238	\$8,556	66.4%
76	BEDFORD PARK	\$16,736	\$9,689	72.7%
173	BEECHER	\$12,290	\$8,374	46.8%
230	BELLWOOD	\$10,729	\$7,763	38.2%
125	BENSENVILLE	\$13,805	\$9,305	48.4%
113	BERKELEY	\$14,372	\$9,709	48.0%
119	BERWYN	\$14,086	\$8,903	58.2%
84	BLOOMINGDALE	\$15,839	\$9,619	64.7%
238	BLUE ISLAND	\$10,306	\$7,544	36.6%
227	BOLINGBROOK	\$10,845	\$7,994	35.7%
242	BRAIDWOOD	\$10,122	\$7,207	40.4%
210	BRIDGEVIEW	\$11,394	\$7,547	51.0%
164	BROADVIEW	\$12,485	\$8,826	41.5%
148	BROOKFIELD	\$13,224	\$9,011	46.8%
62	BUFFALO GROVE	\$17,692	\$10,322	71.4%
43	BULL VALLEY	\$21,222	\$13,851	53.2%
222	BURBANK	\$11,138	\$7,806	42.7%
153	BURLINGTON	\$12,926	\$8,234	57.0%
233	BURNHAM	\$10,509	\$8,206	28.1%
25	BURR RIDGE	\$27,549	\$16,376	68.2%
200	CALUMET CITY	\$11,811	\$9,312	26.8%
237	CALUMET PARK	\$10,434	\$7,893	32.2%
122	CAROL STREAM	\$13,944	\$8,402	66.0%
240	CARPENTERSVILLE	\$10,248	\$7,055	45.3%
101	CARY	\$15,031	\$9,476	58.6%
186	CHANNAHON	\$12,094	\$8,225	47.0%
229	CHICAGO	\$10,806	\$6,933	55.9%
253	CHICAGO HEIGHTS	\$9,424	\$6,795	38.7%
212	CHICAGO RIDGE	\$11,363	\$7,968	42.6%
243	CICERO	\$10,031	\$7,528	33.2%

NOTE: PER CAPITA INCOME IS THE ESTIMATED AVERAGE AMOUNT PER PERSON OF TOTAL MONEY INCOME RECEIVED DURING THE CALENDAR YEAR FOR ALL PERSONS LIVING IN A POLITICAL JURISDICTION. PER CAPITA INCOME IN 1987 HAS NOT BEEN ADJUSTED FOR INFLATION DURING THE 1979-87 PERIOD.

SOURCE: U.S. CENSUS BUREAU, APRIL 1990.

**TABLE 14**  
**PER CAPITA INCOME IN NORTHEASTERN ILLINOIS, 1979 AND 1987**

1987 RANK	POLITICAL JURISDICTION	PER CAPITA INCOME		PERCENT CHANGE 1979-87
		1987	1979	
45	CLARENDON HILLS	\$20,733	\$12,499	65.9%
205	COUNTRY CLUB HILLS	\$11,538	\$8,230	40.2%
90	COUNTRYSIDE	\$15,657	\$10,461	49.7%
193	CREST HILL	\$11,950	\$8,096	47.6%
198	CRESTWOOD	\$11,831	\$8,164	44.9%
85	CRETE	\$15,821	\$10,679	48.2%
112	CRYSTAL LAKE	\$14,375	\$8,996	59.8%
73	DARIEN	\$16,866	\$10,373	62.6%
27	DEER PARK	\$26,749	\$14,382	86.0%
23	DEERFIELD	\$27,802	\$14,195	95.9%
99	DES PLAINES	\$15,212	\$9,668	57.3%
239	DIXMOOR	\$10,256	\$6,424	59.7%
189	DOLTON	\$12,027	\$8,983	33.9%
60	DOWNERS GROVE	\$17,809	\$10,962	62.5%
120	EAST DUNDEE	\$13,967	\$9,238	51.2%
221	EAST HAZEL CREST	\$11,155	\$7,906	41.1%
134	ELBURN	\$13,553	\$8,178	65.7%
188	ELGIN	\$12,060	\$8,120	48.5%
88	ELK GROVE VILLAGE	\$15,772	\$9,721	62.2%
75	ELMHURST	\$16,805	\$10,340	62.5%
144	ELMWOOD PARK	\$13,286	\$9,381	41.6%
168	ELWOOD	\$12,395	\$8,511	45.6%
70	EVANSTON	\$17,032	\$11,028	54.4%
131	EVERGREEN PARK	\$13,712	\$9,268	47.9%
20	FLOSSMOOR	\$29,475	\$18,098	62.9%
262	FORD HEIGHTS	\$5,079	\$3,442	47.6%
114	FOREST PARK	\$14,278	\$9,994	42.9%
139	FOREST VIEW	\$13,413	\$9,227	45.4%
177	FOX LAKE	\$12,225	\$7,840	55.9%
109	FOX RIVER GROVE	\$14,516	\$8,551	69.8%
135	FOX RIVER VALLEY GARDENS	\$13,543	\$8,536	58.7%
142	FRANKFORT	\$13,354	\$8,785	52.0%
192	FRANKLIN PARK	\$11,969	\$8,386	42.7%
65	GENEVA	\$17,528	\$10,987	59.5%
93	GILBERTS	\$15,536	\$10,347	50.1%
48	GLEN ELLYN	\$19,681	\$11,928	65.0%
2	GLENCOE	\$42,682	\$23,664	80.4%
151	GLENDALE HEIGHTS	\$12,948	\$8,499	52.3%
33	GLENVIEW	\$24,838	\$13,694	81.4%
123	GLENWOOD	\$13,831	\$9,857	40.3%
255	GODLEY (in Will)	\$9,299	\$6,231	49.2%
31	GOLF	\$24,935	\$15,733	58.5%
117	GRAYSLAKE	\$14,192	\$8,746	62.3%
41	GREEN OAKS	\$21,570	\$12,067	78.8%
63	GURNEE	\$17,564	\$10,702	64.1%
206	HAINESVILLE	\$11,521	\$6,418	79.5%
203	HAMPSHIRE	\$11,667	\$7,489	55.8%
179	HANOVER PARK	\$12,189	\$8,178	49.0%
223	HARVARD	\$11,134	\$7,978	39.6%
259	HARVEY	\$8,122	\$5,946	36.6%
154	HARWOOD HEIGHTS	\$12,872	\$9,097	41.5%
44	HAWTHORN WOODS	\$20,964	\$12,391	69.2%
180	HAZEL CREST	\$12,162	\$9,197	32.2%
252	HEBRON	\$9,560	\$7,224	32.3%
150	HICKORY HILLS	\$13,093	\$8,662	51.2%
21	HIGHLAND PARK	\$28,272	\$17,475	61.8%

NOTE: PER CAPITA INCOME IS THE ESTIMATED AVERAGE AMOUNT PER PERSON OF TOTAL MONEY INCOME RECEIVED DURING THE CALENDAR YEAR FOR ALL PERSONS LIVING IN A POLITICAL JURISDICTION. PER CAPITA INCOME IN 1987 HAS NOT BEEN ADJUSTED FOR INFLATION DURING THE 1979-87 PERIOD.

SOURCE: U.S. CENSUS BUREAU, APRIL 1990.

**TABLE 14**  
**PER CAPITA INCOME IN NORTHEASTERN ILLINOIS, 1979 AND 1987**

1987 RANK	POLITICAL JURISDICTION	PER CAPITA INCOME		PERCENT CHANGE 1979-87
		1987	1979	
190	HIGHWOOD	\$12,011	\$8,415	42.7%
106	HILLSIDE	\$14,840	\$9,678	53.3%
30	HINSDALE	\$25,476	\$15,446	64.9%
228	HODGKINS	\$10,808	\$7,793	38.7%
94	HOFFMAN ESTATES	\$15,520	\$9,600	61.7%
183	HOLIDAY HILLS	\$12,156	\$7,760	56.6%
224	HOMETOWN	\$10,948	\$7,395	48.0%
81	HOMEWOOD	\$15,995	\$10,786	48.3%
100	HUNTLEY	\$15,204	\$9,286	63.7%
54	INDIAN CREEK	\$18,193	\$9,655	88.4%
22	INDIAN HEAD PARK	\$28,040	\$17,472	60.5%
17	INVERNESS	\$30,582	\$18,137	68.6%
147	ISLAND LAKE	\$13,227	\$7,871	68.0%
79	ITASCA	\$16,467	\$10,719	53.6%
219	JOLIET	\$11,166	\$7,629	46.4%
208	JUSTICE	\$11,402	\$8,191	39.2%
1	KENILWORTH	\$50,079	\$26,622	88.1%
8	KILDEER	\$35,487	\$16,775	111.5%
66	LAGRANGE	\$17,526	\$11,165	57.0%
57	LAGRANGE PARK	\$17,926	\$11,298	58.7%
11	LAKE BARRINGTON	\$33,931	\$20,206	67.9%
28	LAKE BLUFF	\$26,586	\$15,216	74.7%
6	LAKE FOREST	\$37,235	\$19,800	88.1%
209	LAKE IN THE HILLS	\$11,395	\$7,599	50.0%
126	LAKE VILLA	\$13,786	\$7,641	80.4%
97	LAKE ZURICH	\$15,245	\$9,185	66.0%
236	LAKEMOOR	\$10,451	\$6,666	56.8%
51	LAKESWOOD	\$18,634	\$11,736	58.8%
159	LANSING	\$12,602	\$9,305	35.4%
141	LEMONT	\$13,386	\$7,951	68.4%
52	LIBERTYVILLE	\$18,476	\$10,908	69.4%
10	LINCOLNSHIRE	\$34,336	\$18,990	80.8%
29	LINCOLNWOOD	\$26,222	\$17,473	50.1%
145	LINDENHURST	\$13,276	\$8,386	58.3%
61	LISLE	\$17,737	\$10,886	62.9%
143	LOCKPORT	\$13,352	\$8,920	49.7%
95	LOMBARD	\$15,372	\$9,775	57.3%
18	LONG GROVE	\$30,507	\$17,090	78.5%
196	LYNWOOD	\$11,874	\$8,405	41.3%
171	LYONS	\$12,305	\$8,853	39.0%
182	MANHATTAN	\$12,157	\$8,206	48.1%
231	MAPLE PARK (in Kane)	\$10,594	\$6,278	68.7%
220	MARENGO	\$11,155	\$7,709	44.7%
256	MARKHAM	\$8,782	\$6,446	36.2%
185	MATTESON	\$12,133	\$8,863	36.9%
247	MAYWOOD	\$9,807	\$6,496	51.0%
69	MCCOOK	\$17,274	\$11,999	44.0%
241	MCCULLOM LAKE	\$10,204	\$6,625	54.0%
157	MCHENRY	\$12,739	\$8,299	53.5%
201	MELROSE PARK	\$11,798	\$8,117	45.3%
176	MERRIONETTE PARK	\$12,240	\$8,511	43.8%
15	METTAWA	\$32,581	\$17,699	84.1%
216	MIDLOTHIAN	\$11,239	\$7,806	44.0%
165	MINOOKA (in Will)	\$12,480	\$8,339	49.7%
172	MOKENA	\$12,300	\$8,039	53.0%
146	MONEE	\$13,253	\$8,579	54.5%

NOTE: PER CAPITA INCOME IS THE ESTIMATED AVERAGE AMOUNT PER PERSON OF TOTAL MONEY INCOME RECEIVED DURING THE CALENDAR YEAR FOR ALL PERSONS LIVING IN A POLITICAL JURISDICTION. PER CAPITA INCOME IN 1987 HAS NOT BEEN ADJUSTED FOR INFLATION DURING THE 1979-87 PERIOD.

SOURCE: U.S. CENSUS BUREAU, APRIL 1990.

**TABLE 14**  
**PER CAPITA INCOME IN NORTHEASTERN ILLINOIS, 1979 AND 1987**

1987 RANK	POLITICAL JURISDICTION	PER CAPITA INCOME		PERCENT CHANGE 1979-87
		1987	1979	
187	MONTGOMERY (in Kane)	\$12,066	\$8,657	39.4%
72	MORTON GROVE	\$16,938	\$11,371	49.0%
77	MOUNT PROSPECT	\$16,540	\$10,767	53.6%
110	MUNDELEIN	\$14,486	\$8,727	66.0%
55	NAPERVILLE	\$18,152	\$11,151	62.8%
137	NEW LENOX	\$13,514	\$9,236	46.3%
108	NILES	\$14,661	\$9,598	52.8%
132	NORRIDGE	\$13,662	\$9,290	47.1%
124	NORTH AURORA	\$13,827	\$9,316	48.4%
14	NORTH BARRINGTON	\$32,641	\$17,415	87.4%
244	NORTH CHICAGO	\$10,016	\$5,606	78.7%
130	NORTH RIVERSIDE	\$13,731	\$9,506	44.4%
24	NORTHBROOK	\$27,615	\$15,565	77.4%
16	NORTHFIELD	\$31,496	\$17,332	81.7%
215	NORTHLAKE	\$11,255	\$8,255	36.3%
7	OAK BROOK	\$36,966	\$23,666	56.2%
161	OAK FOREST	\$12,524	\$8,637	45.0%
116	OAK LAWN	\$14,203	\$9,405	51.0%
87	OAK PARK	\$15,782	\$10,110	56.1%
34	OAKBROOK TERRACE	\$24,791	\$13,771	80.0%
155	OAKWOOD HILLS	\$12,807	\$8,152	57.1%
74	OLD MILL CREEK	\$16,856	\$10,103	66.8%
9	OLYMPIA FIELDS	\$34,896	\$19,739	76.8%
232	ORLAND HILLS	\$10,557	\$6,927	52.4%
83	ORLAND PARK	\$15,860	\$9,643	64.5%
64	PALATINE	\$17,556	\$10,714	63.9%
47	PALOS HEIGHTS	\$20,168	\$12,461	61.8%
104	PALOS HILLS	\$14,894	\$9,784	52.2%
38	PALOS PARK	\$22,709	\$14,554	56.0%
178	PARK CITY	\$12,197	\$8,701	40.2%
199	PARK FOREST	\$11,824	\$8,598	37.5%
50	PARK RIDGE	\$19,450	\$12,141	60.2%
218	PEOTONE	\$11,215	\$7,942	41.2%
260	PHOENIX	\$7,568	\$4,719	60.4%
217	PINGREE GROVE	\$11,224	\$7,355	52.6%
156	PLAINFIELD	\$12,770	\$8,634	47.9%
248	POSEN	\$9,802	\$7,291	34.4%
89	PRAIRIE GROVE	\$15,771	\$10,075	56.5%
56	PROSPECT HEIGHTS	\$17,947	\$10,278	74.6%
133	RICHMOND	\$13,596	\$8,724	55.8%
181	RIGHTON PARK	\$12,158	\$8,938	36.0%
42	RIVER FOREST	\$21,522	\$14,155	52.0%
170	RIVER GROVE	\$12,311	\$8,872	38.8%
163	RIVERDALE	\$12,487	\$9,114	37.0%
49	RIVERSIDE	\$19,620	\$12,222	60.5%
5	RIVERWOODS	\$38,278	\$18,380	108.3%
261	ROBBINS	\$7,001	\$4,695	49.1%
226	ROCKDALE	\$10,931	\$7,554	44.7%
86	ROLLING MEADOWS	\$15,788	\$9,726	62.3%
249	ROMEOVILLE	\$9,793	\$6,797	44.1%
92	ROSELLE	\$15,555	\$10,455	48.8%
138	ROSEMONT	\$13,485	\$10,114	33.3%
204	ROUND LAKE	\$11,653	\$6,915	68.5%
250	ROUND LAKE BEACH	\$9,676	\$6,386	51.5%
246	ROUND LAKE HEIGHTS	\$9,819	\$6,473	51.7%
235	ROUND LAKE PARK	\$10,486	\$6,820	53.8%

NOTE: PER CAPITA INCOME IS THE ESTIMATED AVERAGE AMOUNT PER PERSON OF TOTAL MONEY INCOME RECEIVED DURING THE CALENDAR YEAR FOR ALL PERSONS LIVING IN A POLITICAL JURISDICTION. PER CAPITA INCOME IN 1987 HAS NOT BEEN ADJUSTED FOR INFLATION DURING THE 1979-87 PERIOD.

SOURCE: U.S. CENSUS BUREAU, APRIL 1990.

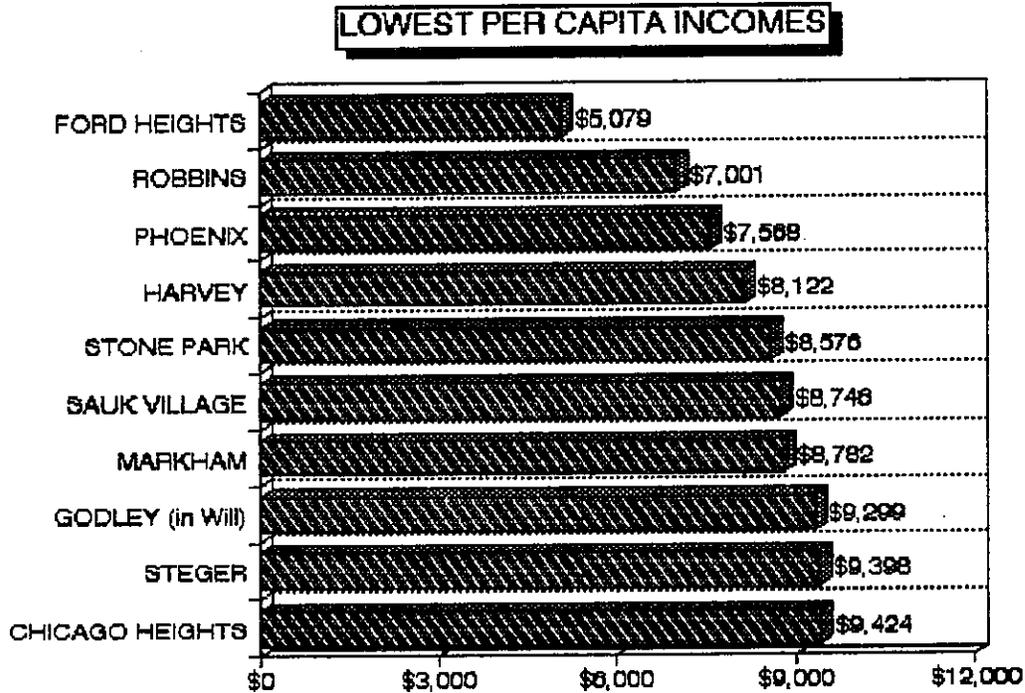
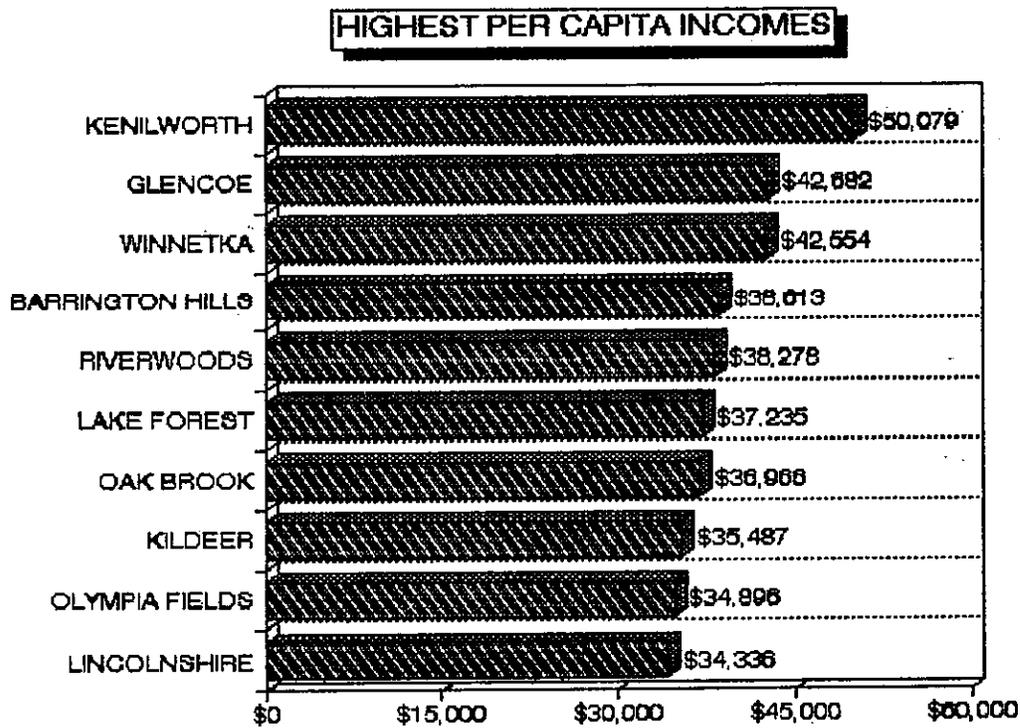
**TABLE 14**  
**PER CAPITA INCOME IN NORTHEASTERN ILLINOIS, 1979 AND 1987**

1987 RANK	POLITICAL JURISDICTION	PER CAPITA INCOME		PERCENT CHANGE 1979-87
		1987	1979	
96	SAINT CHARLES	\$15,258	\$9,538	60.0%
257	SAUK VILLAGE	\$8,746	\$6,644	31.6%
82	SCHAUMBURG	\$15,954	\$10,064	58.5%
169	SCHILLER PARK	\$12,326	\$8,670	42.2%
127	SHOREWOOD	\$13,766	\$9,302	48.0%
68	SKOKIE	\$17,446	\$12,081	44.4%
40	SLEEPY HOLLOW	\$22,364	\$12,694	76.2%
13	SOUTH BARRINGTON	\$32,726	\$15,663	108.9%
251	SOUTH CHICAGO HEIGHTS	\$9,581	\$7,114	34.7%
214	SOUTH ELGIN	\$11,259	\$7,368	52.8%
107	SOUTH HOLLAND	\$14,754	\$10,021	47.2%
118	SPRING GROVE	\$14,165	\$9,057	56.4%
254	STEGER	\$9,398	\$6,547	43.5%
197	STICKNEY	\$11,843	\$8,416	40.7%
258	STONE PARK	\$8,576	\$6,546	31.0%
191	STREAMWOOD	\$11,993	\$7,412	61.8%
136	SUGAR GROVE	\$13,516	\$8,577	57.6%
245	SUMMIT	\$9,828	\$7,123	38.0%
213	SUNNYSIDE	\$11,287	\$7,367	53.2%
225	SYMERTON	\$10,940	\$7,290	50.1%
46	THIRD LAKE	\$20,357	\$11,419	78.3%
162	THORNTON	\$12,490	\$9,015	38.5%
175	TINLEY PARK	\$12,242	\$8,061	51.9%
26	TOWER LAKES	\$27,167	\$14,502	87.3%
211	UNION	\$11,387	\$6,794	67.6%
184	UNIVERSITY PARK	\$12,141	\$8,181	48.4%
78	VERNON HILLS	\$16,476	\$10,341	59.3%
128	VILLA PARK	\$13,755	\$8,905	54.5%
67	WADSWORTH	\$17,475	\$9,426	85.4%
103	WARRENVILLE	\$14,942	\$10,086	48.1%
174	WAUCONDA	\$12,283	\$7,944	54.6%
202	WAUKEGAN	\$11,692	\$7,649	52.9%
12	WAYNE	\$32,905	\$19,215	71.2%
207	WEST CHICAGO	\$11,452	\$7,489	52.9%
140	WEST DUNDEE	\$13,411	\$8,731	53.6%
71	WESTCHESTER	\$16,964	\$10,694	58.6%
37	WESTERN SPRINGS	\$22,782	\$13,597	67.6%
91	WESTMONT	\$15,595	\$9,754	59.9%
58	WHEATON	\$17,900	\$10,672	67.7%
98	WHEELING	\$15,217	\$9,753	56.0%
105	WILLOW SPRINGS	\$14,856	\$9,379	58.4%
36	WILLOWBROOK	\$23,604	\$13,908	69.7%
19	WILMETTE	\$30,383	\$16,520	83.9%
234	WILMINGTON	\$10,508	\$7,657	37.2%
59	WINFIELD	\$17,824	\$9,815	81.6%
3	WINNETKA	\$42,554	\$22,482	89.3%
39	WINTHROP HARBOR	\$22,430	\$8,428	166.1%
167	WONDER LAKE	\$12,440	\$8,044	54.6%
80	WOOD DALE	\$16,282	\$10,377	56.9%
111	WOODRIDGE	\$14,461	\$9,488	52.4%
160	WOODSTOCK	\$12,581	\$8,428	49.3%
158	WORTH	\$12,735	\$8,625	47.7%
194	ZION	\$11,918	\$6,943	71.7%

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SOURCE: U.S. CENSUS BUREAU, APRIL 1990.

DIAGRAM 10: MUNICIPALITIES WITH THE HIGHEST AND LOWEST PER CAPITA INCOMES IN 1987



Source: U.S. Census Bureau, April 1990

**TABLE 15**  
**AVERAGE ANNUAL PAY FOR COVERED WORKERS**  
**IN NORTHEASTERN ILLINOIS PMSA'S, 1984-1989**

PMSA*	AVERAGE ANNUAL PAY					
	1984	1985	1986	1987	1988	1989
Chicago	\$21,194	\$22,166	\$23,155	\$24,059	\$25,691	\$26,341
Aurora-Elgin	\$18,368	\$18,701	\$19,291	\$19,924	\$21,309	\$21,774
Joliet	\$18,776	\$19,747	\$20,294	\$20,952	\$21,854	\$22,675
Lake County	\$18,615	\$19,836	\$21,059	\$21,827	\$23,459	\$24,722

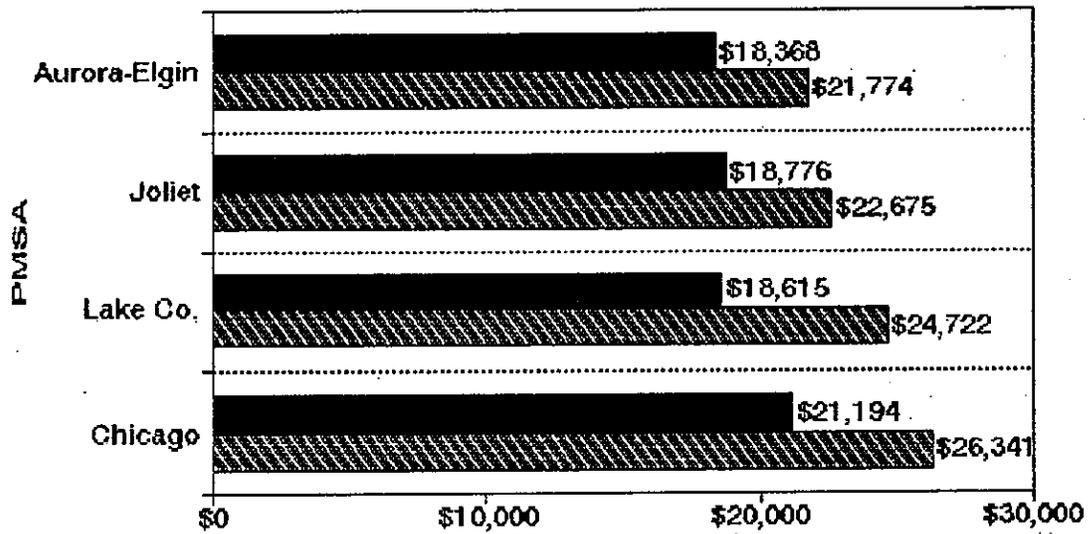
PMSA*	AVERAGE PERCENT CHANGE IN ANNUAL PAY					
	1984	1985	1986	1987	1988	1989
Chicago	5.5%	4.6%	4.5%	3.9%	6.8%	2.5%
Aurora-Elgin	5.3%	1.8%	3.2%	3.3%	7.0%	2.2%
Joliet	6.0%	5.2%	2.8%	3.2%	4.3%	3.8%
Lake County	3.9%	6.6%	6.2%	3.6%	7.5%	5.4%

Note: The Chicago PMSA (Primary Metropolitan Statistical Area) is comprised of Cook, DuPage, & McHenry Counties. The Aurora-Elgin PMSA is Kane & Kendall Counties. The Joliet PMSA consists of Will & Grundy Counties. The Lake County PMSA is Lake County, IL.

\* Includes workers covered by Unemployment Insurance (UI) and Unemployment Compensation for Federal Employees (UCFE) programs. Average annual pay was calculated by dividing total annual pay of covered workers by average monthly covered employment.

Source: U.S. Department of Labor, Bureau of Labor Statistics.

DIAGRAM 11: AVERAGE ANNUAL PAY  
IN NE ILLINOIS PMSA'S, 1984 VS. 1989



Source: U.S. Bureau of Labor Statistics

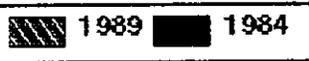
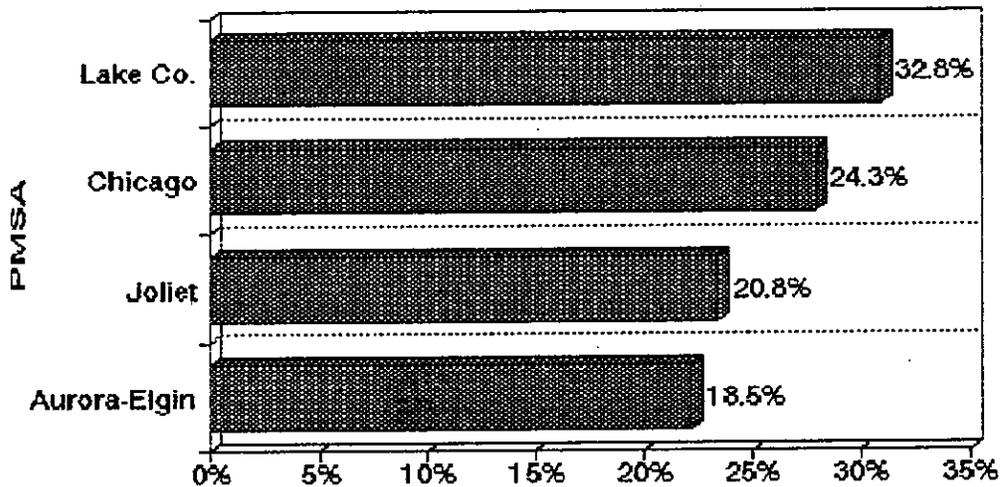
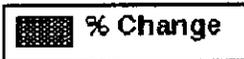


DIAGRAM 12: PERCENT CHANGE IN ANNUAL PAY  
FROM 1984 TO 1989 IN NE ILLINOIS PMSA'S



Source: U.S. Bureau of Labor Statistics

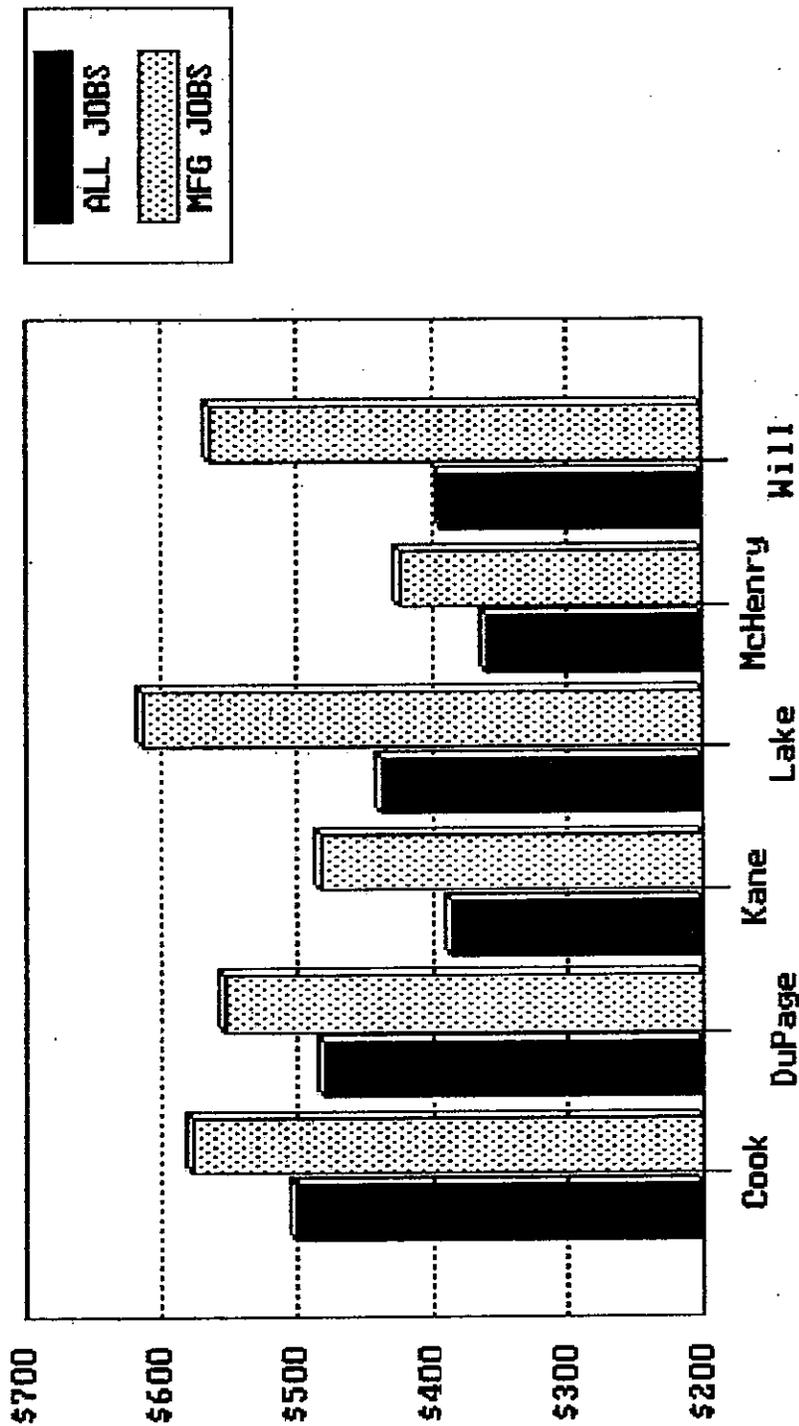


**TABLE 16**  
**MARCH 1988 AVERAGE WEEKLY EARNINGS FOR COVERED EMPLOYMENT**  
**IN NORTHEASTERN ILLINOIS BY COUNTY AND INDUSTRY\***

	NE ILLINOIS	COOK COUNTY	DUPAGE COUNTY	KANE COUNTY	LAKE COUNTY	MCHENRY COUNTY	WILL COUNTY
TOTAL, ALL INDUSTRIES	\$484.00	\$499.00	\$479.00	\$384.00	\$436.00	\$358.00	\$393.00
Farming-Forestry-Fishing	\$275.00	\$289.00	\$271.00	\$267.00	\$271.00	\$275.00	\$205.00
Mining	\$754.00	\$839.00	\$622.00	\$648.00	\$629.00	\$639.00	\$573.00
Construction	\$576.00	\$601.00	\$561.00	\$489.00	\$499.00	\$528.00	\$479.00
Manufacturing	\$566.00	\$575.00	\$551.00	\$482.00	\$612.00	\$423.00	\$563.00
Trans., Comm., & Utilities	\$646.00	\$635.00	\$792.00	\$511.00	\$521.00	\$487.00	\$618.00
Wholesale Trade	\$625.00	\$627.00	\$634.00	\$639.00	\$656.00	\$400.00	\$490.00
Retail Trade	\$247.00	\$257.00	\$226.00	\$221.00	\$240.00	\$203.00	\$192.00
Finance, Insurance, & R.E.	\$714.00	\$744.00	\$629.00	\$415.00	\$535.00	\$365.00	\$402.00
Services	\$415.00	\$420.00	\$465.00	\$323.00	\$350.00	\$280.00	\$313.00

Source: Illinois Department of Employment Security.

DIAGRAM 13  
 AVERAGE WEEKLY EARNINGS BY COUNTY  
 MARCH 1988\*



\* For private sector workers covered by the Illinois Unemployment Insurance Act

**TABLE 17**  
**EARNINGS FOR SELECTED OCCUPATIONS IN NORTHEASTERN ILLINOIS, 1988-89**

<i>OFFICE, PROFESSIONAL, AND TECHNICAL WORKERS</i>	<i>AVERAGE WEEKLY EARNINGS</i>		
	<i>JULY 1988</i>	<i>JULY 1989</i>	<i>PERCENT CHANGE</i>
ACCOUNTING CLERKS	\$337.00	\$350.00	3.9%
COMPUTER OPERATORS	408.00	419.00	2.7%
COMPUTER PROGRAMMERS	563.50	580.50	3.0%
COMPUTER SYSTEMS ANALYSTS	720.50	749.00	4.0%
DRAFTERS	490.50	522.50	6.5%
ELECTRONICS TECHNICIANS	586.00	595.50	1.6%
FILE CLERKS	250.50	257.50	2.8%
KEY ENTRY OPERATORS	303.00	307.00	1.3%
ORDER CLERKS	359.50	371.50	3.3%
PAYROLL CLERKS	360.00	373.00	3.6%
RECEPTIONISTS	295.50	312.50	5.8%
REGISTERED INDUSTRIAL NURSES	528.00	555.50	5.2%
SECRETARIES	431.50	448.50	3.9%
SWITCHBOARD OPERATORS	282.00	291.00	3.2%
SWITCHBOARD OPERATORS-RECEPTIONISTS	292.00	309.00	5.8%
TYPISTS	290.00	291.50	0.5%
WORD PROCESSORS	368.00	379.00	3.0%

<i>BLUE COLLAR WORKERS</i>	<i>AVERAGE HOURLY EARNINGS</i>		
	<i>JULY 1988</i>	<i>JULY 1989</i>	<i>PERCENT CHANGE</i>
FORKLIFT OPERATORS	\$11.03	\$10.75	-2.5%
GENERAL MAINTENANCE WORKERS	9.35	9.89	5.8%
GUARDS	6.23	6.34	1.8%
JANITORS, PORTERS, AND CLEANERS	7.06	7.15	1.3%
MACHINE TOOL OPERATORS (TOOLROOM)	13.20	13.91	5.4%
MAINTENANCE ELECTRICIANS	15.63	15.97	2.2%
MAINTENANCE MACHINISTS	14.63	15.12	3.3%
MAINTENANCE MECHANICS (MACHINERY)	14.19	14.30	0.8%
MAINTENANCE PIPEFITTERS	15.90	16.45	3.5%
MATERIAL HANDLING LABORERS	10.93	10.34	-5.4%
MILLWRIGHTS	15.83	16.41	3.7%
MOTOR VEHICLE MECHANICS	16.01	16.43	2.6%
ORDER FILLERS	10.21	9.89	-3.1%
POWER-TRUCK OPERATORS	9.97	10.43	4.6%
RECEIVERS	8.95	8.72	-2.6%
SHIPPERS	9.48	8.99	-5.2%
SHIPPERS AND RECEIVERS	9.82	10.20	3.9%
SHIPPING PACKERS	7.04	7.20	2.3%
STATIONARY ENGINEERS	15.44	15.98	3.5%
TOOL AND DIE MAKERS	15.11	15.52	2.7%
TRUCK DRIVERS	14.66	14.63	-0.2%
WAREHOUSEMEN	10.81	11.32	4.7%

SOURCE: U.S. DEPARTMENT OF LABOR, BUREAU OF LABOR STATISTICS, "AREA WAGE SURVEY" (CHICAGO, IL, METROPOLITAN AREA, JUNE 1988 AND JUNE 1989).

**TABLE 18**  
**ANNUAL AVERAGE CONSUMER PRICE INDEX FOR CHICAGO-NORTHWESTERN INDIANA**  
**STANDARD CONSOLIDATED AREA, 1944-1989: ALL ITEMS: ALL URBAN CONSUMERS**

1982-84=100				1967=100			
YEAR	CPI-U	YEAR	CPI-U	YEAR	CPI-U	YEAR	CPI-U
1944	17.1	1967	33.5	1944	51.1	1967	100.0
1945	17.5	1968	34.9	1945	52.2	1968	104.3
1946	19.0	1969	36.8	1946	56.9	1969	109.9
1947	22.1	1970	38.9	1947	65.9	1970	116.3
1948	24.0	1971	40.4	1948	71.7	1971	120.8
1949	24.0	1972	41.6	1949	71.7	1972	124.3
1950	24.2	1973	44.2	1950	72.4	1973	132.0
1951	26.1	1974	48.9	1951	78.1	1974	146.1
1952	26.7	1975	52.8	1952	79.8	1975	157.6
1953	26.9	1976	55.3	1953	80.5	1976	165.1
1954	27.4	1977	58.8	1954	81.8	1977	175.6
1955	27.5	1978	63.8	1955	82.3	1978	190.7
1956	27.9	1979	71.8	1956	83.5	1979	214.6
1957	28.8	1980	82.2	1957	86.1	1980	245.5
1958	29.7	1981	90.0	1958	88.6	1981	269.0
1959	29.9	1982	96.2	1959	89.4	1982	287.4
1960	30.4	1983	100.0	1960	90.7	1983	298.8
1961	30.5	1984	103.8	1961	91.2	1984	310.1
1962	30.8	1985	107.7	1962	92.1	1985	321.8
1963	31.1	1986	110.0	1963	93.0	1986	328.5
1964	31.3	1987	114.5	1964	93.4	1987	342.1
1965	31.7	1988	119.0	1965	94.7	1988	355.4
1966	32.6	1989	125.0	1966	97.4	1989	373.4

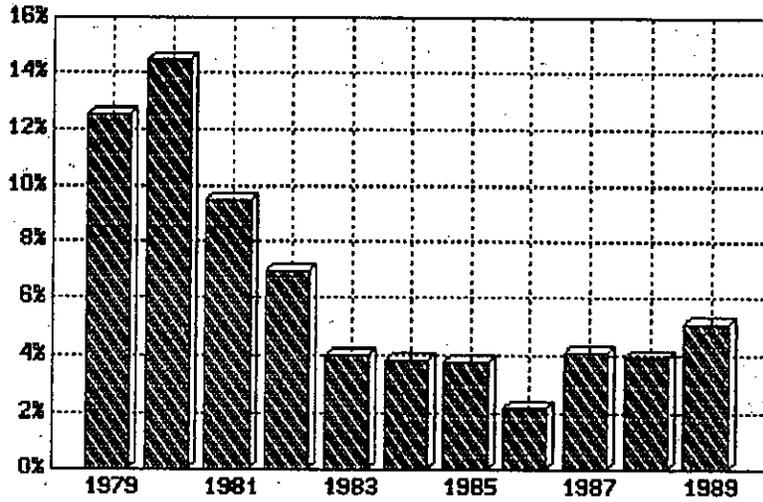
**TABLE 19**  
**CONSUMER PRICE INDEX FOR CHICAGO-NORTHWESTERN INDIANA**  
**STANDARD CONSOLIDATED AREA, 1976-1989**  
**ALL URBAN CONSUMERS (CPI-U): 1982-84=100**

YEAR	ALL ITEMS		FOOD & BEVERAGE	HOUSING	APPAREL & UPKEEP	TRANSPORTATION	MEDICAL CARE	ENTERTAINMENT	OTHER GOODS & SERVICES
	CPI-U	PERCENT CHANGE							
1976	55.3	—	64.2	48.5	83.7	56.1	52.8	61.7	58.0
1977	58.8	6.3%	67.9	51.5	86.2	60.8	58.0	64.6	62.2
1978	63.8	8.5%	75.8	57.3	88.0	63.1	62.1	68.0	65.8
1979	71.8	12.5%	83.8	66.1	90.5	71.7	67.6	75.7	69.7
1980	82.2	14.5%	91.2	77.4	95.6	85.0	76.3	84.9	76.1
1981	90.0	9.5%	96.4	85.6	96.4	95.6	84.3	92.4	84.5
1982	96.2	6.9%	98.7	94.7	97.7	98.3	92.1	98.4	91.9
1983	100.0	4.0%	99.4	100.6	100.2	99.0	101.1	99.6	100.5
1984	103.8	3.8%	102.0	104.7	102.1	102.7	106.8	102.1	107.6
1985	107.7	3.8%	104.2	109.6	106.0	105.3	112.8	105.1	115.1
1986	110.0	2.1%	108.9	112.9	103.9	101.2	120.1	109.9	124.2
1987	114.5	4.1%	113.2	116.3	109.2	106.1	129.2	116.0	129.6
1988	119.0	3.9%	117.1	120.7	116.6	107.6	138.0	122.3	138.0
1989	125.0	5.0%	122.5	126.4	118.1	112.1	149.2	131.6	153.1

Note: The CPI has shifted to a new base reference period. All indexes previously expressed on a base of 1967=100 were rebased to 1982-84=100. The "All Items" CPI on the 1967=100 base is still published.

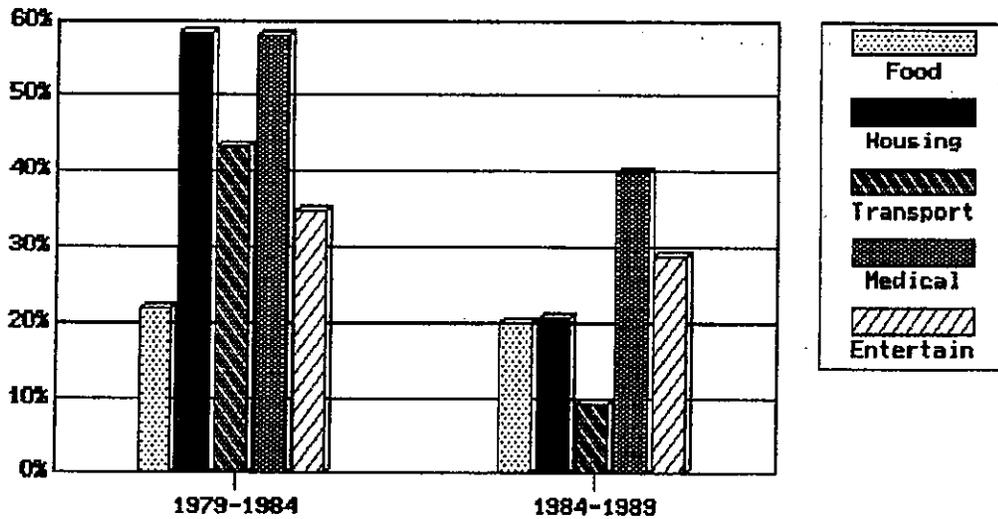
Source: U.S. Department of Labor, Bureau of Labor Statistics.

**DIAGRAM 14**  
**CHICAGO AREA CONSUMER PRICE INDEX**  
**ANNUAL PERCENT CHANGE, 1979-1989**



Source: U.S. Dept. of Labor

**DIAGRAM 15**  
**PERCENT CHANGE IN THE COST OF 5 ITEMS**  
**IN THE CHICAGO AREA, 1979-84 & 1984-89**



Source: U.S. Dept. of Labor

**TABLE 20**  
**ANNUAL HOUSEHOLD EXPENDITURES, U.S. AVERAGE AND CHICAGO AREA, 1986-87**

<i>CATEGORY</i>	<i>ANNUAL EXPENDITURES</i>		<i>PERCENT OF TOTAL</i>	
	<i>U.S. AVG.</i>	<i>CHICAGO</i>	<i>U.S. AVG.</i>	<i>CHICAGO</i>
<b>Total Expenditures</b>	<b>\$24,415</b>	<b>\$28,217</b>	<b>100.0%</b>	<b>100.0%</b>
<b>Food and Alcohol</b>	<b>3,953</b>	<b>4,465</b>	<b>16.2%</b>	<b>15.8%</b>
Food at Home	2,099	2,351	8.6%	8.3%
Food Away From Home	1,565	1,789	6.4%	6.3%
Alcoholic Beverages	289	325	1.2%	1.2%
<b>Housing</b>	<b>7,569</b>	<b>8,968</b>	<b>31.0%</b>	<b>31.8%</b>
Shelter	4,154	4,838	17.0%	17.1%
Utilities, Fuels, & Public Services	1,671	1,908	6.8%	6.8%
Household Operations & Supplies	712	829	2.9%	2.9%
Household Furnishings & Equipment	1,032	1,393	4.2%	4.9%
<b>Apparel and Services</b>	<b>1,446</b>	<b>1,919</b>	<b>5.9%</b>	<b>6.8%</b>
<b>Transportation</b>	<b>4,600</b>	<b>5,340</b>	<b>18.8%</b>	<b>18.9%</b>
Vehicle Purchases	2,022	2,489	8.3%	8.8%
Gasoline and Motor Oil	888	883	3.6%	3.1%
Other Vehicle Expenses	1,417	1,585	5.8%	5.6%
Public Transportation	273	383	1.1%	1.4%
<b>Health Care</b>	<b>1,135</b>	<b>1,160</b>	<b>4.6%</b>	<b>4.1%</b>
<b>Personal Insurance and Pensions</b>	<b>2,175</b>	<b>2,403</b>	<b>8.9%</b>	<b>8.5%</b>
<b>Entertainment</b>	<b>1,193</b>	<b>1,251</b>	<b>4.9%</b>	<b>4.4%</b>
<b>Reading Materials</b>	<b>142</b>	<b>173</b>	<b>0.6%</b>	<b>0.6%</b>
<b>Education</b>	<b>337</b>	<b>516</b>	<b>1.4%</b>	<b>1.8%</b>
<b>Personal Care Products &amp; Services</b>	<b>330</b>	<b>379</b>	<b>1.4%</b>	<b>1.3%</b>
<b>Tobacco Products &amp; Smoking Supplies</b>	<b>232</b>	<b>258</b>	<b>1.0%</b>	<b>0.9%</b>
<b>Cash Contributions</b>	<b>741</b>	<b>681</b>	<b>3.0%</b>	<b>2.4%</b>
<b>Miscellaneous</b>	<b>562</b>	<b>703</b>	<b>2.3%</b>	<b>2.5%</b>

Note: In this table, the Chicago area includes Cook, DuPage, Kane, Lake, McHenry, and Will Counties in Illinois, and Lake and Porter Counties in Indiana.

Source: U.S. Dept. of Labor, Bureau of Labor Statistics, "Consumer Expenditure Survey, 1987."

# DIAGRAM 16 DISTRIBUTION OF HOUSEHOLD EXPENDITURES IN THE CHICAGO AREA, 1986-87

Source: U.S. Dept. of Labor

