

This report provides key demographic and economic data for Illinois Congressional District 1. It is made available by the Chicago Workforce Investment Council and Cook County Workforce Investment Board.¹

At A Glance

- The Congressional District’s current **population** of 1,294,044 is expected to increase by 20,518 over the next ten years.
- The majority of the Congressional District’s largest **employers** represent the healthcare and social assistance industry sector.
- By 2016, this Congressional District is projected to create 23,069 **new jobs** with positions in education, training, and library occupations and personal care and service occupations representing the largest numbers of new jobs.
- The Congressional District’s **largest industry sector** of employment is healthcare and social assistance followed by retail trade.
- **Educational attainment** in the 1st Congressional district overall is lower than the State’s. 55.7% of residents have some college or higher and 23.2% have a bachelor’s degree or higher, as compared to the State’s rates of 59.2% and 30.8% respectively.

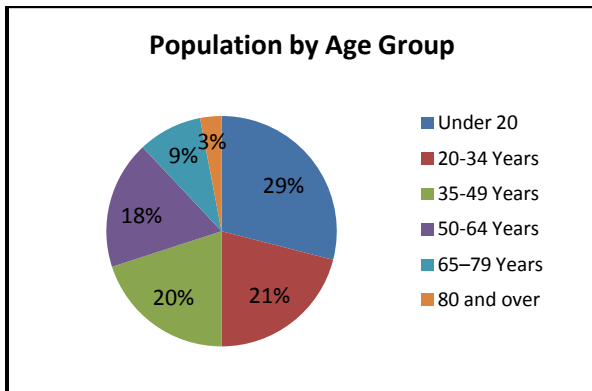
Population

- The Congressional District’s current population of 1,294,044 is expected to grow at a slower rate than the State’s population over the next five and ten years.

Projected Population Growth							
	2011	2016	2011-2016 Change	% Change	2021	2011 – 2021 Change	% Change
Congressional District 1	1,294,044	1,301,670	7,626	1%	1,314,562	20,518	2%
Illinois	12,889,318	13,166,534	277,216	2%	13,223,118	333,800	3%

EMSI Complete Employment – 2011, 4th quarter

- The distribution of the Congressional District’s population by age group is similar to the State’s population.



2011 Population by Age Group				
Age Group	District	% of District	State	% of State
Under 20	376,216	29%	3,484,426	27%
20-34 Years	266,292	21%	2,676,739	21%
35-49 Years	257,539	20%	2,633,386	20%
50-64 Years	237,854	18%	2,455,158	19%
65-79 Years	114,928	9%	1,157,078	9%
80 and over	41,215	3%	472,531	4%
Total	1,294,044	100%	12,879,318	100%

EMSI Complete Employment – 2011, 4th quarter

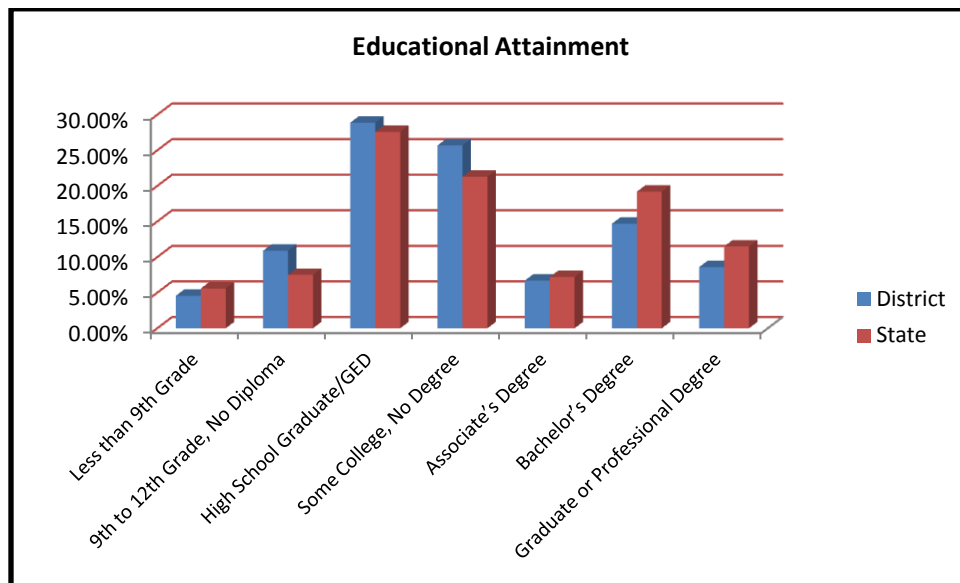
¹ With the exception of educational attainment data, all data in this report has been compiled at the zip code level. Consequently, regardless of whether a portion or entire zip code area is included in the congressional district, data for the entire zip code area is reflected in report data.

Educational Attainment

- A much smaller percentage of the Congressional District’s population ages 25 and over have attained a bachelor’s degree or higher (23.2%) than the State attainment rate (30.8%).
- The percent of individuals who have completed some postsecondary education is 55.7% as compared to the State’s rate of 59.2%.

Educational Attainment for Individuals Age 25 Years and Over ²		
Level of Attainment	District	State
Less than 9 th Grade	4.58%	5.6%
9 th to 12 th Grade, No Diploma	10.9%	7.5%
High School Graduate (includes GED)	28.9%	27.6%
Some College, No Degree	25.7%	21.3%
Associate’s Degree	6.7%	7.2%
Bachelor’s Degree	14.7%	19.2%
Graduate or Professional Degree	8.6%	11.5%
Percent Some College or Higher	55.7%	59.2%
Percent Bachelor’s Degree or Higher	23.2%	30.8%

2010 American Community Survey 1-Year Estimates



Industry Sector Employment

Between 2006 and 2011

- The Congressional District lost 5,732 jobs during the past 5 years while the State lost 103,587 jobs overall.
- The industry sectors gaining the most jobs over the past 5 years were healthcare and social assistant (4,606) and educational services (3,790).
- Industry sectors with the largest job loss between 2006 and 2011 were manufacturing (-7,502) and construction (-4,916).

Jobs				
Year	District	5 Year Net Change	District % Change	State % Change
2006	410,868			
2011	405,136	(5,732)	(1%)	(1%)
2016	428,205	23,069	6%	6%

EMSI Complete Employment – 2011, 4th quarter

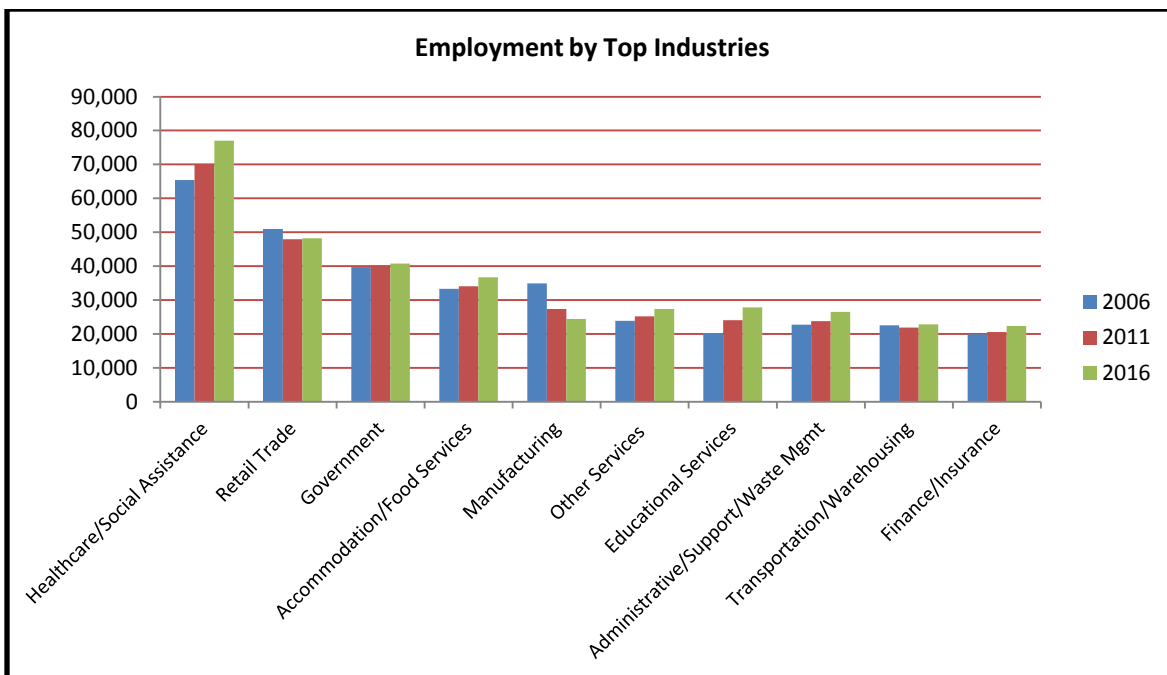
² 2010 American Community Survey 1-Year Estimates, Selected Social Characteristics in the United States, U.S. Census Bureau http://factfinder2.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_10_1YR_DP02&prodType=table

Looking Forward to 2016

- Over the next five years the 1st Congressional District is expected to gain 23,069 jobs with jobs projected to grow at the same rate as the State. The healthcare and social assistance industry sector is projected to add the largest number of jobs (7,001) followed by education services industry sector (3,729). Manufacturing is expected to have the greatest job loss (-2,965).
- Healthcare and social assistance is currently the largest industry sector, with 70,020 jobs and average earnings per worker, with benefits, of \$50,312. It is projected that healthcare and social assistance will continue to be the largest industry sector of employment through 2016.
- In Congressional District 1, the average earnings per worker, including benefits, is \$55,646 which is slightly higher than the State average of \$55,276.

Employment by Top Industries				
Industry	2006	2011	2016	2006 – 2016 Change
Healthcare and Social Assistance	65,414	70,020	77,021	11,607
Retail Trade	50,942	47,902	48,270	(2,672)
Government	39,764	40,184	40,758	994
Accommodation and Food Services	33,355	34,045	36,696	3,341
Manufacturing	34,895	27,393	24,428	(10,467)
Other Services (except Public Administration)	23,857	25,192	27,328	3,471
Educational Services	20,297	24,087	27,816	7,519
Administrative/ Support/Waste Management/Remediation Services	22,744	23,750	26,537	3,793
Transportation and Warehousing	22,532	21,907	22,872	340
Finance and Insurance	19,937	20,602	22,322	2,385

EMS I Complete Employment – 2011, 4th quarter



Largest Employers

- The largest employers in the City of Chicago (over 1,000 employees) that is part of the 1st Congressional District and largest employers in the Congressional District outside of the City (500 and over employees) represent 8 industry sectors.
- The largest employer in Congressional District 1 is the University of Chicago with 8,534 employees.

Largest Employers in Chicago	
Employer by Industry	Employees
Manufacturing	
Solo Cup Co	1,300
Wholesale Trade	
Tyson Foods Inc	1,200
Information	
Karl Productions	3,212
US Cellular	4,000
Chicago Public Library	1,600
Educational Services	
University of Chicago	8,534
Healthcare and Social Assistance	
Bernard Mitchell Hospital	1,434
University of Chicago Medical Center	5,000
Mercy Hospital & Medical Center	2,100
Holy Cross Hospital	1,600

Business data by Claritas

Largest Employers in Balance of District	
Employer by Industry	Employees
Construction	
Rescue Rooter	500
Manufacturing	
Berry Plastics	570
Modern Drop Forge Co	735
Wholesale Trade	
Martin Oil Marketing Ltd	500
Retail Trade	
Lane Bryant	782
Information	
Pennysaver	750
Educational Services	
Cook County School District	560
Healthcare and Social Assistance	
Ingalls Family Care Center	574
Palos Community Hospital	2,600
Ingalls Memorial Hospital	2,500
Metrosouth Medical Center	1,300
Government	
Village of Orland Park	500

Business data by Claritas

Occupations

Between 2006 and 2011

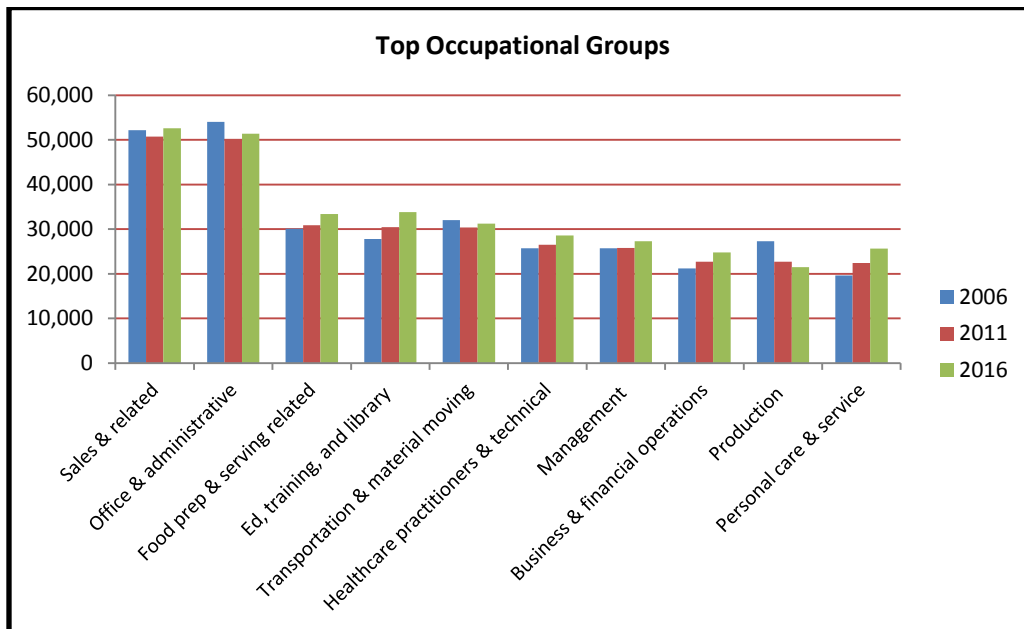
- Over the past 5 years, personal care and service occupations grew the most adding 2,769 jobs at a rate of 14%. The second largest growth was in education, training, and library occupations which added 2,644 jobs at a rate of 10%.
- Production occupations (-4,605) lost the most jobs followed by office and administrative support occupations (-3,909).
- The largest occupational group in the 1st Congressional District is sales and related occupations with 50,721 jobs followed by office and administrative support occupations with 50,134 jobs.

Largest Occupational Groups				
Occupational Group	2006	2011	2016	2006-2016 Change
Sales and related occupations	52,159	50,721	52,567	408
Office and administrative support occupations	54,043	50,134	51,388	(2,655)
Food preparation and serving related occupations	30,070	30,894	33,361	3,291
Education, training, and library occupations	27,807	30,451	33,843	6,036
Transportation and material moving occupations	32,006	30,395	31,275	(731)
Healthcare practitioners and technical occupations	25,695	26,510	28,602	2,907
Management occupations	25,736	25,811	27,273	1,537
Business and financial operations occupations	21,180	22,723	24,777	3,597
Production occupations	27,291	22,686	21,476	(5,815)
Personal care and service occupations	19,650	22,419	25,618	5,968

EMSI Complete Employment – 2011, 4th quarter

Looking Forward to 2016

- Over the next 5 years, education, training and library occupations are expected to have the largest job growth, adding 3,392 jobs. Personal care and service occupations are expected to have the second largest gain with 3,199 additional jobs.
- Legal occupations earn the highest average hourly wage of \$56.92 followed by management occupations averaging \$40.34 per hour.
- The highest proportional growth is projected for healthcare support occupations with a 15% increase.
- The largest job loss is expected in production occupations (-1,210).



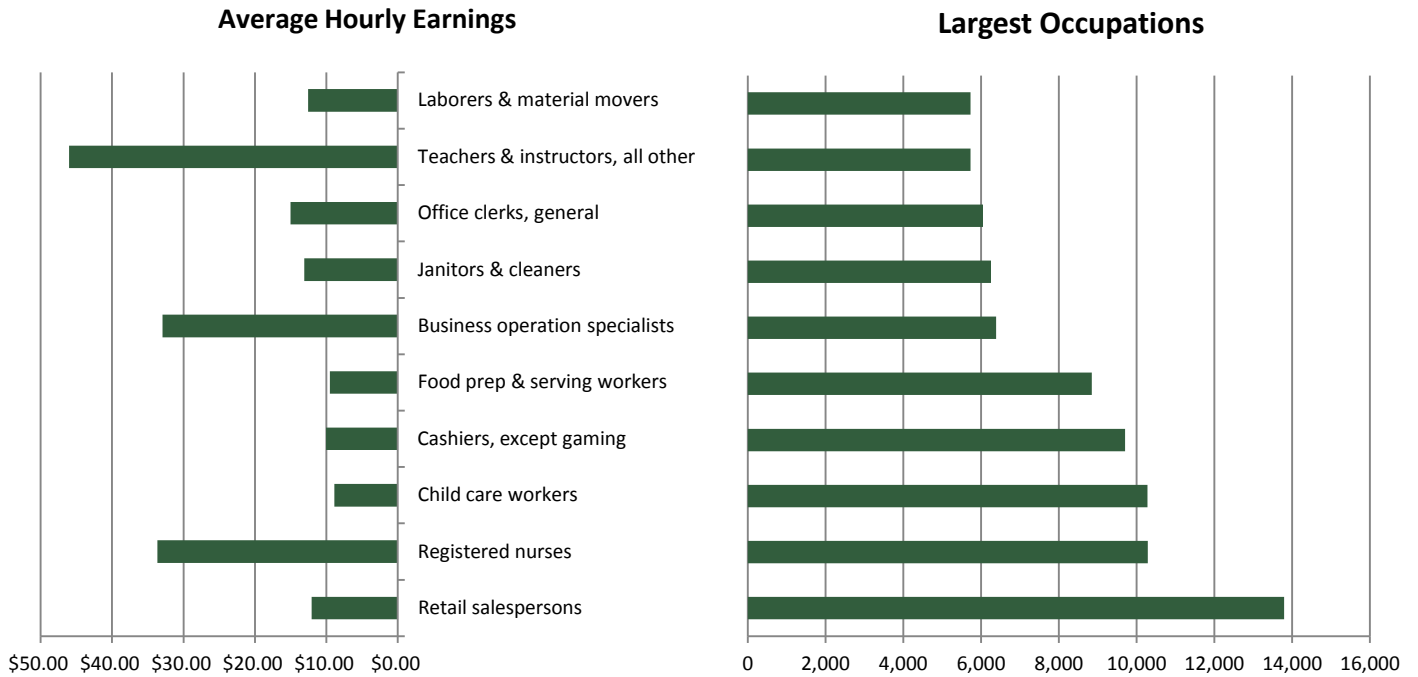
Occupations Poised for Growth in 2016

- Retail salespersons and registered nurses are the two largest occupations in the Congressional District.

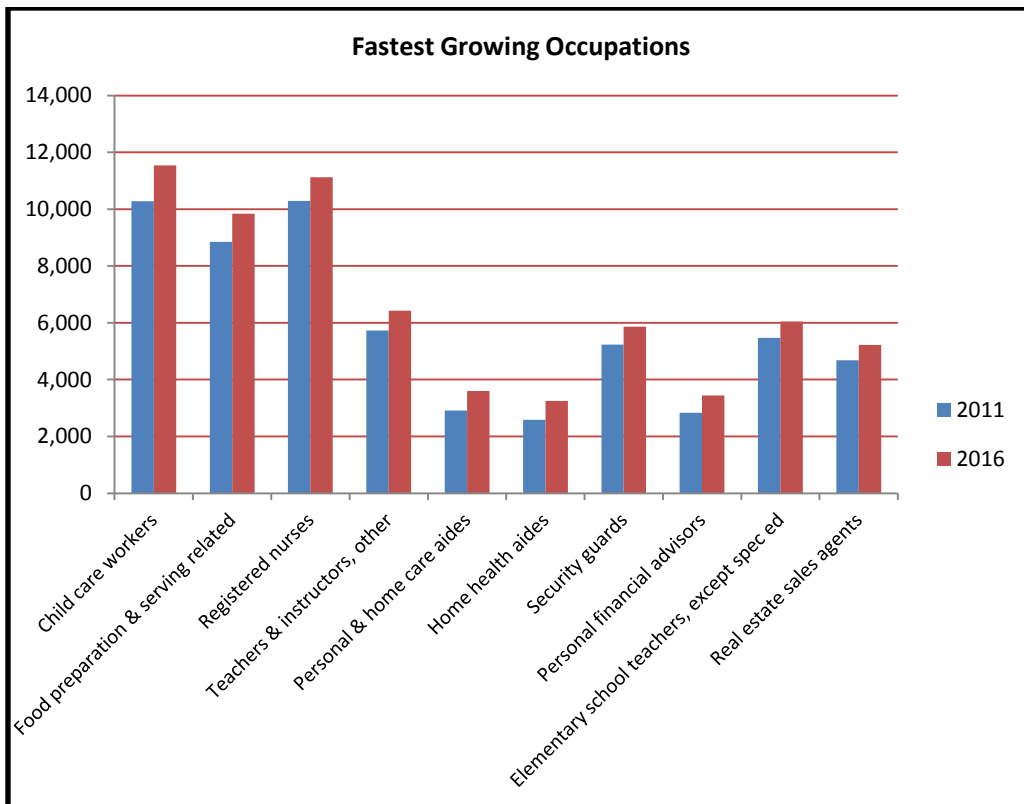
Largest Occupations		
Occupation	2011	Average Hourly Earnings
Retail salespersons	13,792	\$12.09
Registered nurses	10,292	\$33.67
Child care workers	10,281	\$8.87
Cashiers, except gaming	9,703	\$10.06
Combined food preparation and serving workers, including fast food	8,846	\$9.52
Business operation specialists, all other	6,392	\$32.95
Janitors and cleaners, except maids and housekeeping cleaners	6,261	\$13.08
Office clerks, general	6,051	\$15.03
Teachers and instructors, all other	5,733	\$46.00
Laborers and freight, stock, and material movers, hand	5,731	\$12.57

EMS Complete Employment – 2011, 4th quarter

- In the top ten largest occupations, teachers and instructors (all other) have the highest average hourly earnings of \$46.00 followed by registered nurses averaging \$33.67 per hour.



- Child care workers and food preparation and serving workers are expected to be the fastest growing occupations in the Congressional District.



Occupations Requiring Educational Attainment

- In the 1st Congressional District, the largest occupation requiring a post secondary vocational award or higher is registered nurses.
- Four of the top ten occupations requiring an educational attainment beyond high school completion are also among the fastest growing occupations: registered nurses; teachers and instructors (all other); elementary school teachers (except special education); and real estate sales agents.

Largest Occupations Requiring an Education Attainment Level		
Occupations	2011 Jobs	Educational Attainment Level
Registered nurses	10,292	Associate's degree
Business operation specialists, all other	6,392	Bachelor's degree
Teachers and instructors, all other	5,733	Bachelor's degree
Elementary school teachers, except special education	5,465	Bachelor's degree
Real estate sales agents	4,679	Postsecondary vocational award
Nursing aides, orderlies, and attendants	4,247	Postsecondary vocational award
Secondary school teachers, except special and vocational education	3,811	Bachelor's degree
Securities, commodities, and financial services sales agents	3,501	Bachelor's degree
General and operations managers	3,183	Degree plus work experience
Postsecondary teachers	3,109	Doctoral degree

EMSI Complete Employment – 2011, 4th quarter