

This report provides key demographic and economic data for Illinois Congressional District 6. It is made available by the DuPage Workforce Board, McHenry County Workforce Investment Board, and Workforce Board of Northern Cook County.¹

At A Glance

- The Congressional District’s current **population** of 1,065,217 is expected to remain stable over the next 10 years.
- Twelve **employers** in this Congressional District have 2,000 or more employees. These large employers represent eight different industry sectors.
- By 2016, this Congressional District is projected to create 43,813 **new jobs** with positions in business and financial operations, education/training/library, and healthcare practitioners and technical occupations representing the largest numbers of new jobs.
- The Congressional District’s **largest industry sector** of employment is manufacturing followed by administrative/support/waste management/remediation services.
- **Educational attainment** in the 6th Congressional District overall is higher than the State’s. Approximately 65.1% of residents have some college or higher and 38.3% have a bachelor’s degree or higher, as compared to the State’s rates of 59.2% and 30.8% respectively.

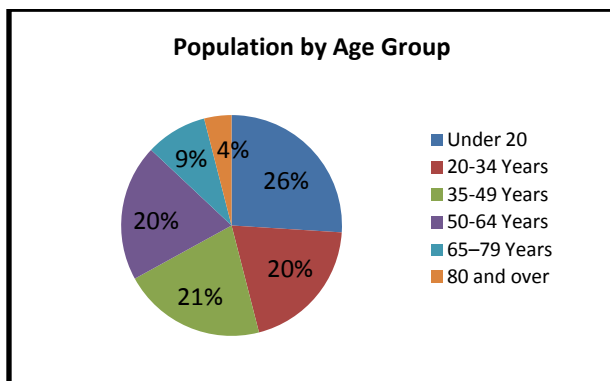
Population

- The Congressional District’s current population of 1,065,217 is expected to remain stable over the next 10 years.

Projected Population Growth							
	2011	2016	2011 – 2106 Change	% Change	2021	2011- 2021 Change	% Change
Congressional District	1,065,217	1,066,024	807	0%	1,064,922	(-295)	0%
Illinois	12,889,318	13,166,534	277,216	2%	13,223,118	333,800	3%

EMS Complete Employment – 2011, 4th quarter

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



2011 Population by Age Group				
Age Group	District	% of District	State	% of State
Under 20	271,658	26%	3,484,426	27%
20-34 Years	216,353	20%	2,676,739	21%
35-49 Years	228,694	21%	2,633,386	20%
50-64 Years	216,434	20%	2,455,158	19%
65-79 Years	93,521	9%	1,157,078	9%
80 and over	38,557	4%	472,531	4%
Total	1,065,217	100%	12,879,318	100%

EMS Complete Employment – 2011, 4th quarter

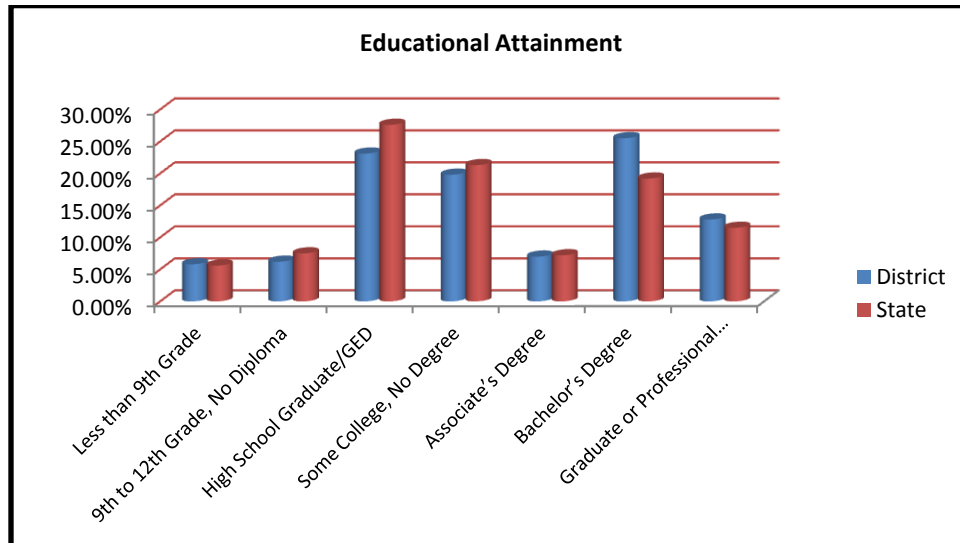
¹ With the exception of educational attainment data, all data in this report has been compiled at the zip code level. Consequently, regardless of whether a portion or entire zip code area is included in the congressional district, data for the entire zip code area is reflected in report data.

Educational Attainment

- A considerably higher percentage of the Congressional District’s population ages 25 and over have attained a bachelor’s degree or higher (38.3%) than the State attainment rate (30.8%).
- The percent of individuals who have completed some postsecondary education is 65.1% 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	5.8%	5.6%
9 th to 12 th Grade, No Diploma	6.2%	7.5%
High School Graduate (includes GED)	23.1%	27.6%
Some College, No Degree	19.8%	21.3%
Associate’s Degree	7.0%	7.2%
Bachelor’s Degree	25.5%	19.2%
Graduate or Professional Degree	12.8%	11.5%
Percent Some College or Higher	65.1%	59.2%
Percent Bachelor’s Degree or Higher	38.3%	30.8%

2010 American Community Survey 1-Year Estimates



Industry Sector Employment

Between 2006 and 2011

- The Congressional District lost 50,340 jobs during the past 5 years at a rate significantly higher than the State’s rate.
- The industry sectors losing the most jobs over the past 5 years were construction (-19,122) and manufacturing (--16,969).
- Industry sectors with the highest job growth between 2006 and 2011 included healthcare and social assistance (10,738) and educational services (5,045).

Jobs				
Year	District	5 Year Net Change	District % Change	State % Change
2006	997,058			
2011	946,718	(50,340)	(5%)	(1%)
2016	990,531	43,813	5%	6%

EMSI Complete Employment – 2011, 4th quarter

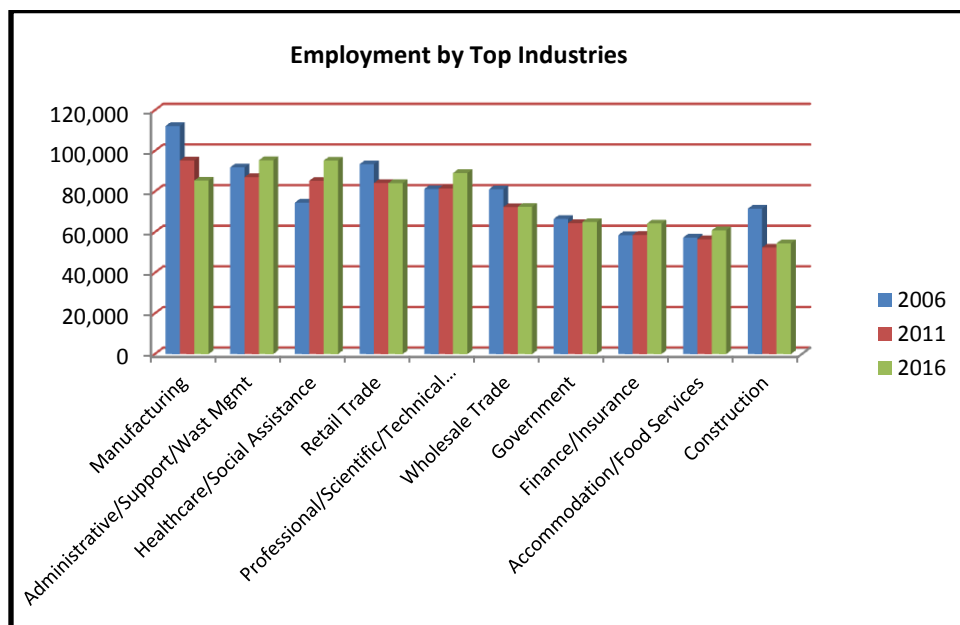
² 2010 American Community Survey 1-Year Estimates, Selected Social Characteristics in the United States, U.S. Census Bureau http://factfinder2.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_10_1YR_DP02&prodType=table

Looking Forward to 2016

- Over the next five years the 6th Congressional District is expected to gain 43,813 jobs which will almost restore the total jobs to the pre-recession level.
- The manufacturing industry sector represents the most jobs with average earnings per worker, with benefits, of \$76,263. Unfortunately, this industry sector is also expected to lose the most jobs over the next ten years (-9,898).
- In Congressional District 6, the average earnings per worker, including benefits, is \$62,427 which is considerably higher than the State average of \$55,276.

Employment by Top Industries				
Industry	2006	2011	2016	2006 – 2016 Change
Manufacturing	112,290	95,321	85,423	(26,867)
Administrative/Support/Waste Management/Remediation Services	91,918	87,132	95,456	3,538
Healthcare and Social Assistance	74,575	85,313	95,245	20,670
Retail Trade	93,476	84,236	84,194	(9,282)
Professional/Scientific/Technical Services	81,275	81,567	89,137	7,862
Wholesale Trade	81,147	72,401	72,515	(8,632)
Government	66,534	64,496	65,039	(1,495)
Finance and Insurance	58,572	58,659	64,322	5,750
Accommodation and Food Services	57,342	56,534	60,948	3,606
Construction	71,577	52,455	54,525	(17,052)

EMSI Complete Employment – 2011, 4th quarter



Largest Employers

- Congressional District 6 has 12 employers with 2,000 or more employees.
- The largest employers in the District represent 8 industry sectors with healthcare and social assistance having the most employers and jobs.
- The College of DuPage is the largest employer with 4,800 employees.

Largest Employers	
Employer by Industry	Employees
Manufacturing	
Berry Plastics	2,940
Northrop Grumman Elctro Systems	2,400
Retail Trade	
Ace Hardware	2,000
Finance and Insurance	
Mb Financial Bank	2,000
Administrative and Support and Waste Management and Remediation Services	
Abercrombie & Kent Inc	3,000
Education Services	
College of DuPage	4,800
Healthcare and Social Assistance	
Northwest Community Hospital	3,000
Advocate Good Samaritan Hosp	2,500
Sherman Hospital	2,000
Accommodation and Food Service	
Mc Donald's Hamburgers	3,000
Government	
Du Page County Government	2,600
Du Page County Illinois	2,500

Business data by Claritas

Occupations

Between 2006 and 2011

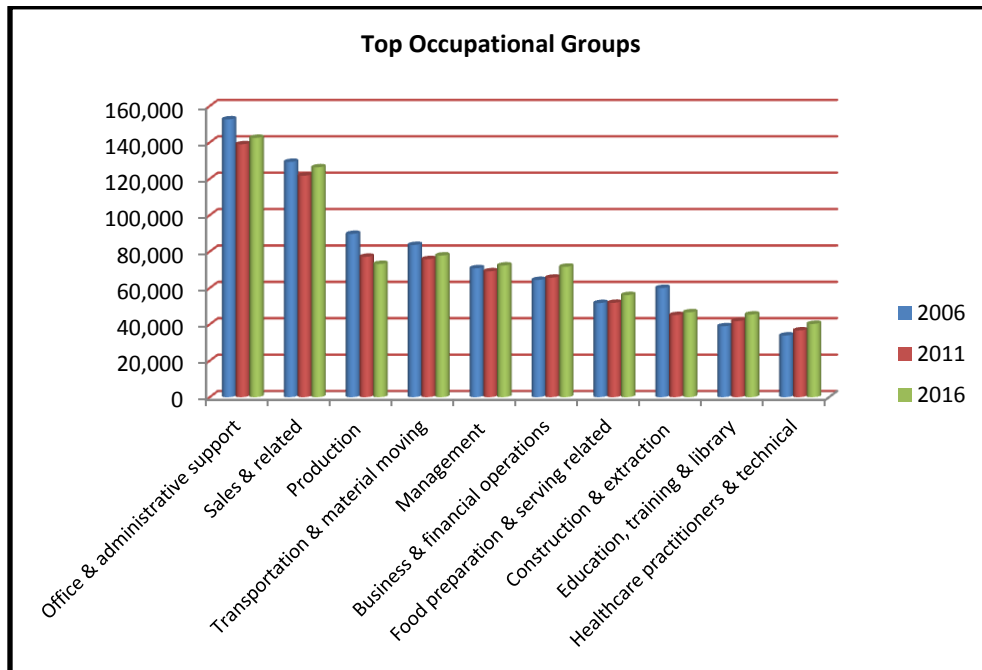
- Over the past 5 years, education, training, and library occupations grew the most, adding 2,866 jobs in the Congressional District. The second largest growth was in healthcare practitioners and technical occupations with 2,797 new jobs.
- Construction and extraction occupations lost 14,902 jobs and office and administrative support occupations decreased by 13,702 jobs.
- Legal occupations are the highest paying occupations in the Congressional District, with an average hourly wage of \$45.87. Management occupations earn the second highest average wage of \$42.38 per hour.
- The largest occupational group in the Congressional District is office and administrative support occupations with 138,963 jobs followed by sales and related occupations with 121,719 jobs.

Largest Occupational Groups				
Occupational Group	2006	2011	2016	2006 – 2016 Change
Office and administrative support occupations	152,665	138,963	142,501	(10,164)
Sales and related occupations	129,307	121,719	126,323	(2,984)
Production occupations	89,718	77,151	73,209	(16,509)
Transportation and material moving occupations	83,637	75,860	77,831	(5,806)
Management occupations	70,833	69,174	72,353	1,520
Business and financial operations occupations	64,407	65,658	71,653	7,246
Food preparation and serving related occupations	51,710	51,829	56,092	4,382
Construction and extraction occupations	60,004	45,102	46,641	(13,363)
Education, training, and library occupations	38,942	41,808	45,399	6,457
Healthcare practitioners and technical occupations	33,874	36,671	40,255	6,381

EMSI Complete Employment – 2011, 4th quarter

Looking Forward to 2016

- Over the next 5 years, business and financial operations occupations are expected to have the largest net job growth, adding 5,995 jobs. Sales and related occupations is expected to have the second largest gain with 4,604 additional jobs.
- Production occupations are projected to have the largest job loss, with a reduction of 3,942 jobs.
- The highest proportional growth is projected for healthcare support occupations with a 15% increase, followed by personal care and service occupations with a 12% increase.



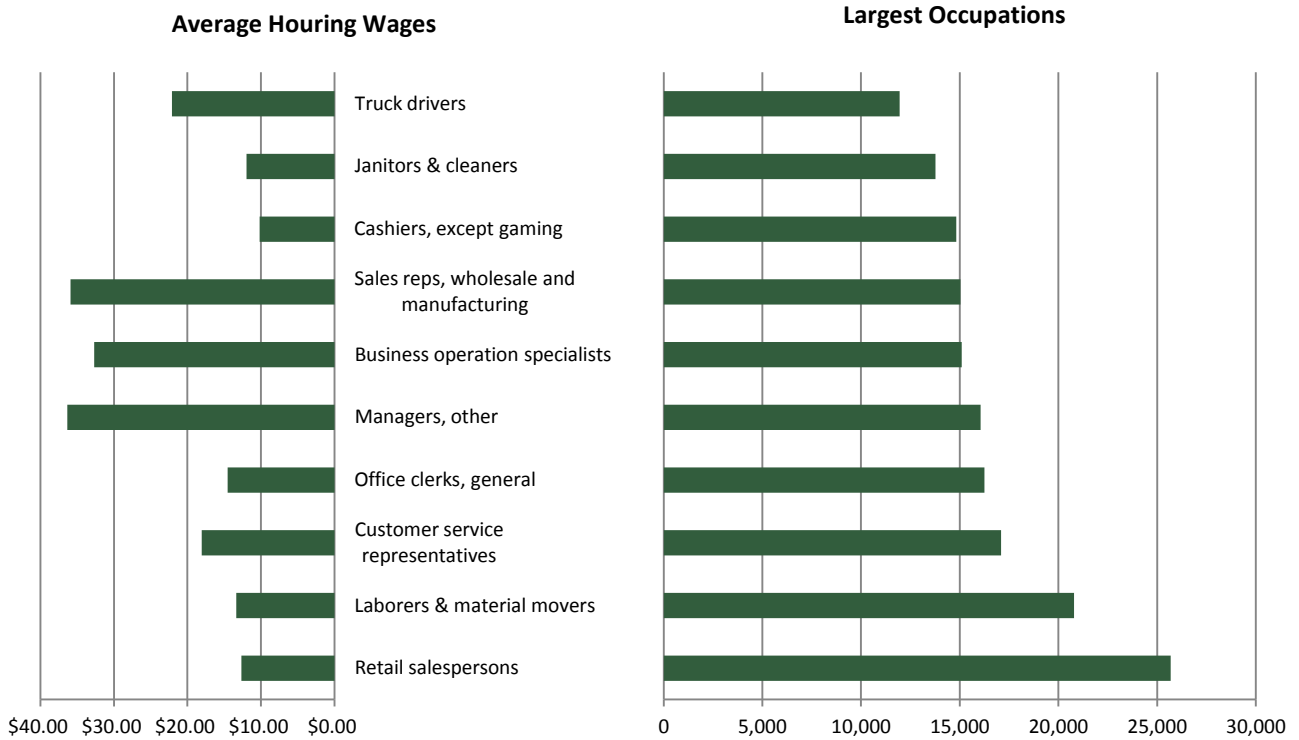
Occupations Poised for Growth in 2016

- Retail salespersons and laborers and freight, stock, and material movers are the two largest occupations in the Congressional District.

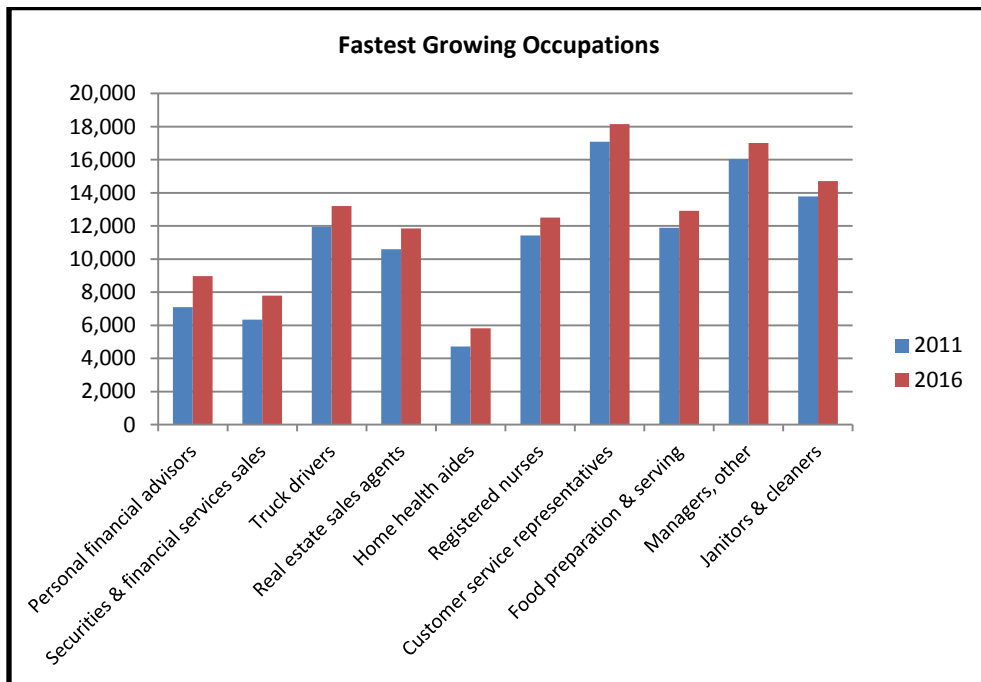
Largest Occupations		
Occupation	2011	Average Hourly Earnings
Retail salespersons	25,680	\$12.66
Laborers and freight, stock, and material movers, hand	20,795	\$13.35
Customer service representatives	17,091	\$18.04
Office clerks, general	16,242	\$14.52
Managers, all other	16,052	\$36.36
Business operation specialists, all other	15,100	\$32.68
Sales representatives, wholesale and manufacturing, except technical and scientific products	15,041	\$35.92
Cashiers, except gaming	14,820	\$10.18
Janitors and cleaners, except maids and housekeeping cleaners	13,774	\$11.97
Truck drivers, heavy and tractor-trailer	11,947	\$22.09

EMSI Complete Employment – 2011, 4th quarter

- In the top ten largest occupations, managers have the highest hourly earnings of \$36.36 per hour.



- Personal financial advisors and securities, commodities, and financial service sale agents are the fastest growing occupations in the Congressional District.



Occupations Requiring Educational Attainment

- In the 6th Congressional District the largest occupation requiring a post secondary vocational award or higher is business operation specialists.
- Three of the top ten occupations requiring an educational attainment beyond high school completion are also among the fastest growing occupations: registered nurses, real estate sale agents, and personal financial advisors.

Largest Occupations Requiring an Education Attainment Level		
Occupations	2011 Jobs	Educational Attainment Level
Business operation specialists, all other	15,100	Bachelor's degree
Registered nurses	11,420	Associate's degree
Real estate sales agents	10,604	Postsecondary vocational award
General and operations managers	9,843	Degree plus work experience
Accountants and auditors	9,473	Bachelor's degree
Elementary school teachers, except special education	8,274	Bachelor's degree
Management analysts	7,888	Degree plus work experience
Teachers and instructors, all other	7,821	Bachelor's degree
Personal financial advisors	7,093	Bachelor's degree
Property, real estate, and community association managers	6,951	Bachelor's degree

EMSI Complete Employment – 2011, 4th quarter