

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

### At A Glance

- The Congressional District's current population of 1,304,805 is expected to increase by only 2,829 over the next ten years.
- By 2017, this Congressional District is projected to create 22,872 **new jobs** with positions in personal care and service occupations and healthcare practitioner 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.

## **Population**

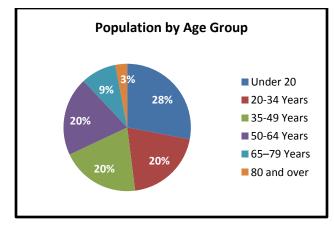
• The Congressional District's current population of 1,304,805 is expected to decline over the next five years and experience minimal growth over the next ten years.

Projected Population Growth							
			2012 -			2012 -	
			2017	%		2022	%
	2012	2017	Change	Change	2022	Change	Change
Congressional District 1	1,304,805	1,303,200	(-1,605)	-0.1%	1,307,634	2,829	0.2%
Illinois	12,945,165	13,152,478	207,313	1.6%	13,274,295	329,130	2.5%

EMSI Complete Employment - 2012, 3rd quarter

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

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2012 Population by Age Group					
		% of		% of	
Age Group	District	District	State	State	
Under 20	368,470	28%	3,465,611	27%	
20-34 Years	259,861	20%	2,694,879	21%	
35-49 Years	256,009	20%	2,592,123	20%	
50-64 Years	253,258	20%	2,505,057	19%	
65-79 Years	123,041	9%	1,208,477	9%	
80 and over	44,166	3%	479,018	4%	
Total	1,304,805	100%	12.945,165	100%	

EMSI Complete Employment - 2012, 3rd quarter

<sup>&</sup>lt;sup>1</sup> Data in this report has been compiled at the zip code level. In an effort not to skew district data, zip code areas representing less than 10,000 acres in the Congressional District have been excluded from the district's data. Exceptions include data for zip codes 60604, 60602, and 60301 which were included in Congressional District 7 and zip code 60537 which was included in both Congressional District 14 and 16 data.



### **Industry Sector Employment**

#### Between 2007 and 2012

- The Congressional District lost 1,482 jobs during the past 5 years while the State lost 106,433 jobs overall.
- The industry sectors gaining the most jobs over the past 5 years were healthcare and social assistant (5,429) and educational services (3,434).
- Industry sectors with the largest job loss between 2007 and 2012 were construction (-7,846) and manufacturing (-4,581).

Jobs				
		5 Year Net	District %	State %
Year	District	Change	Change	Change
Year 2007	District 399,994	Change	Change	Change
		(-1,482)	Change -0.4%	Change -1.4%

EMSI Complete Employment – 2012, 3<sup>rd</sup> quarter

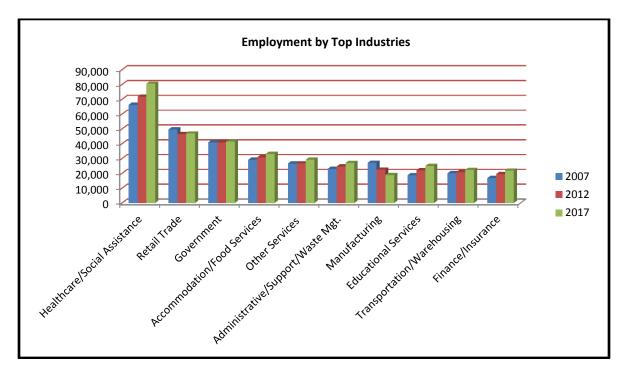
### **Looking Forward to 2017**

- Over the next five years the 1<sup>st</sup> Congressional District is expected to gain 22,872 jobs with jobs projected to grow at a slightly higher rate than the State. The healthcare and social assistance industry sector is projected to add the largest number of jobs (8,763) followed by education services industry sector (2,868). Manufacturing is expected to have the greatest job loss (-3,609).
- Healthcare and social assistance is currently the largest industry sector, with 71,711 jobs and average earnings per worker, with benefits, of \$49,750. It is projected that healthcare and social assistance will continue to be the largest industry sector of employment through 2017.
- In Congressional District 1, the average earnings per worker, including benefits, is \$49,277, which is lower than the State average of \$53,157.

Employment by Top Industries					
Industry	2007	2012	2017	2007 – 2017 Change	
Healthcare and Social Assistance	66,282	71,711	80,474	14,192	
Retail Trade	49,605	46,574	46,936	(-2,669)	
Government	40,994	40,907	41,418	424	
Accommodation and Food Services	29,138	30,740	33,190	4,052	
Other Services (except Public Administration)	26,667	26,766	29,178	2,511	
Administrative and Support and Waste Management and Remediation Services	23,103	24,683	27,032	3,929	
Manufacturing	27,110	22,529	18,920	(-8,190)	
Educational Services (Private)	18,677	22,111	24,979	6,302	
Transportation and Warehousing	20,035	20,794	22,272	2,237	
Finance and Insurance	16,804	19,476	21,873	5,069	

EMSI Complete Employment – 2012, 3rd quarter





## **Occupations**

#### Between 2007 and 2012

- Over the past 5 years, personal care and service occupations grew the most adding 3,465 jobs at a rate of 15%. The second largest growth was in education, training, and library occupations which added 2,633 jobs at a rate of 10%.
- Construction and extraction occupations (-5,540) lost the most jobs during the 5 year period followed by office administrative support occupations (-3,493) and production occupations (-2,554).
- The largest occupational group in the 1<sup>st</sup> Congressional District is sales and related occupations with 51,294 jobs followed by office and administrative support occupations with 48,898 jobs.

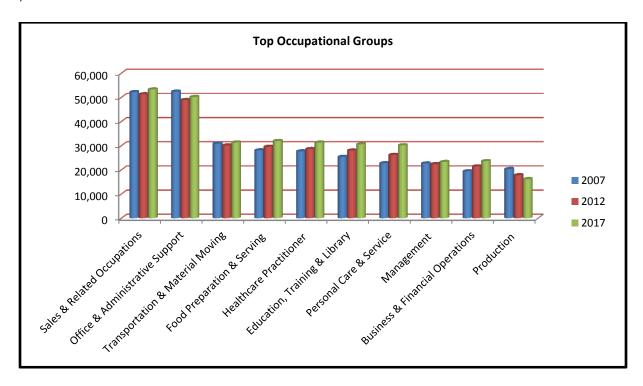
Largest Occupational Groups					
Occupational Group	2007	2012	2017	2007-2017 Change	
Sales and Related Occupations	52,187	51,294	53,282	1,095	
Office and Administrative Support Occupations	52,391	48,898	50,171	(-2,220)	
Transportation and Material Moving Occupations	30,859	30,123	31,344	485	
Food Preparation and Serving Related Occupations	28,072	29,547	31,971	3,899	
Healthcare Practitioners and Technical Occupations	27,675	28,626	31,303	3,628	
Education, Training, and Library Occupations	25,394	28,027	30,573	5,179	
Personal Care and Service Occupations	22,746	26,211	30,193	7,447	
Management Occupations	22,671	22,396	23,281	610	
Business and Financial Operations Occupations	19,424	21,441	23,618	4,194	
Production Occupations	20,346	17,792	16,176	(-4,170)	

EMSI Complete Employment - 2012, 3rd quarter



#### **Looking Forward to 2017**

- Over the next 5 years, personal care and service occupations are expected to have the largest job growth, adding 3,982 jobs. Healthcare practitioner occupations are expected to have the second largest gain with 2,677 additional jobs.
- Legal occupations earn the highest average hourly wage of \$51.50 followed by management occupations averaging \$40.60 per hour.
- The highest proportional growth is projected for personal care and service occupations with a 15% increase.
- The largest job loss is expected in production occupations (-1,616) followed by construction and extraction occupations (-495).



### **Occupations Poised for Growth in 2017**

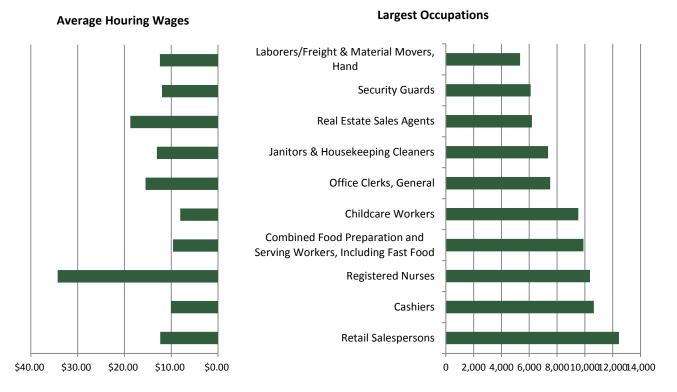
Retail salespersons and cashiers are the two largest occupations in the Congressional District.

Largest Occupations				
Occupation	2012	Average Hourly Wage		
Retail Salespersons	12,455	\$12.34		
Cashiers	10,649	\$10.06		
Registered Nurses	10,370	\$34.27		
Combined Food Preparation and Serving Workers, Including Fast Food	9,898	\$9.63		
Childcare Workers	9,532	\$8.08		
Office Clerks, General	7,498	\$15.50		
Janitors and Cleaners, Except Maids and Housekeeping Cleaners	7,350	\$13.07		
Real Estate Sales Agents	6,194	\$18.74		
Security Guards	6,097	\$11.99		
Laborers and Freight, Stock, and Material Movers, Hand	5,339	\$12.41		

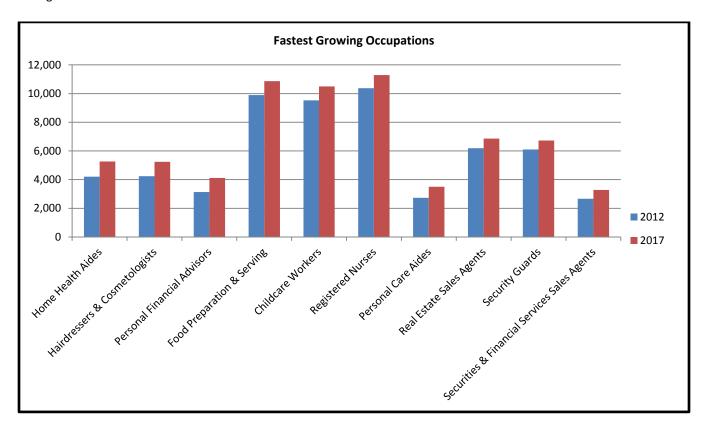
EMSI Complete Employment - 2012, 3rd quarter



• In the top ten largest occupations, registered nurses have the highest average hourly wage of \$34.27 followed by real estate sales agents at \$18.74 per hour.



 Home health aides and hairdresser and cosmetologists are expected to be the fastest growing occupations in the Congressional District.





## **Occupations Requiring Educational Attainment**

- In the 1<sup>st</sup> Congressional District, the largest occupation requiring a postsecondary vocational award or higher is registered nurses.
- Three of the largest occupations requiring an educational attainment beyond high school completion are also among the fastest growing occupations: registered nurses, real estate sales agents, and hairdressers, hairstylists, and cosmetologists.
- Four of the largest occupations requiring an educational attainment beyond high school completion are teachers or instructors.

Largest Occupations Requiring an Education Attainment Level				
Occupations	2012 Jobs	Educational Attainment Level		
Registered Nurses	10,370	Associate's degree		
Real Estate Sales Agents	6,194	Postsecondary non-degree award		
Elementary School Teachers, Except Special Education	5,145	Bachelor's degree		
Postsecondary Teachers	4,503	Doctoral degree		
Nursing Aides, Orderlies, and Attendants	4,304	Postsecondary non-degree award		
Hairdressers, Hairstylists, and Cosmetologists	4,233	Postsecondary non-degree award		
General and Operations Managers	3,672	Bachelor's or higher degree, plus work experience		
Teachers and Instructors, All Other	3,563	Bachelor's degree		
Accountants and Auditors	3,346	Bachelor's degree		
Secondary School Teachers, Except Special and Career/Technical Education	3,217	Bachelor's degree		

EMSI Complete Employment – 2012, 3<sup>rd</sup> quarter