



This report provides key demographic and economic data for Illinois Congressional District 16. It is made available by River Valley Workforce Investment Board.¹

At A Glance

- The Congressional District's current **population** of 944,235 is expected to increase by 49,076 (5%) over the next ten years.
- By 2016, this Congressional District is projected to create 24,087 new jobs with positions in business and financial
 operations and healthcare practitioners and technical occupations representing the largest numbers of new jobs.
- The Congressional District's largest industry sector of employment is government followed by manufacturing.
- **Educational attainment** in the 16th Congressional District overall is lower than the State's. 54.9% of residents have some college or higher and 23.8% have a bachelor's degree or higher, as compared to the State's rates of 59.2% and 30.8% respectively.

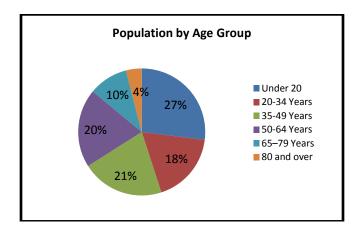
Population

• The Congressional District's current population of 944,235 is expected to grow at a higher rate that the State's population over the next five and ten years.

Projected Population Growth							
			2011 –			2011 –	
			2016	%		2021	%
	2011	2016	Change	Change	2021	Change	Change
Congressional District	944,235	986,739	42,504	5%	993,311	49,076	5%
Illinois	12,889,318	13,166,534	277,216	2%	13,223,118	333,800	3%

EMSI Complete Employment – 2011, 4th quarter

• The proportion of the Congressional District's population that is 20 to 34 years of age is lower than the State's population; all other age groups are the same or slightly higher than the State's.



2011 Population by Age Group					
		% of		% of	
Age Group	District	District	State	State	
Under 20	258,971	27%	3,484,426	27%	
20-34 Years	169,713	18%	2,676,739	21%	
35-49 Years	196,750	21%	2,633,386	20%	
50-64 Years	190,969	20%	2,455,158	19%	
65-79 Years	92,591	10%	1,157,078	9%	
80 and over	35,241	4%	472,531	4%	
Total	944,235	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.



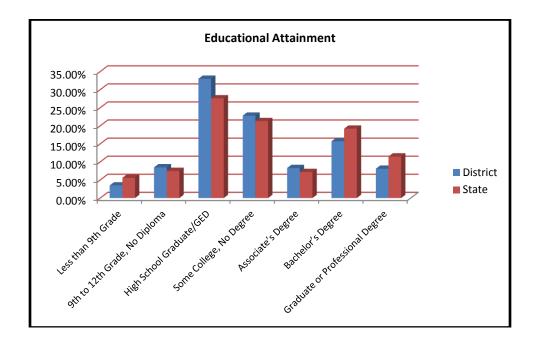
The Workforce Boards

Educational Attainment

- The Congressional District's educational attainment rate for a bachelor's degree or higher (23.8%) is considerably lower than the State's rate of 30.8%.
- The percent of individuals who have completed some postsecondary education is 54.9% 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	3.5%	5.6%			
9 th to 12 th Grade, No Diploma	8.5%	7.5%			
High School Graduate (includes GED)	33.0%	27.6%			
Some College, No Degree	22.8%	21.3%			
Associate's Degree	8.3%	7.2%			
Bachelor's Degree	15.7%	19.2%			
Graduate or Professional Degree	8.1%	11.5%			
Percent High School Graduate or Higher	54.9%	59.2%			
Percent Bachelor's Degree or Higher 23.8% 30.8%					

2010 American Community Survey 1-Year Estimates



Industry Sector Employment

Between 2006 and 2011

- The Congressional District lost 17,884 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 (5,544) and transportation and warehousing (1,537).
- Industry sectors with the largest job loss between 2006 and 2011 were manufacturing (-12,644) and construction (-10,123).

Jobs						
Year	District	5 Year Net Change	District % Change	State % Change		
2006	485,990					
2011	468,106	(17,884)	(4%)	(1%)		
2016	492,193	24,087	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 16th Congressional District is expected to gain 24,087 jobs, with jobs growing at a slightly lower rate than the State's projected rate. The healthcare and social assistance industry sector is projected to add the largest number of jobs (7,083) followed by the finance and insurance industry sector (4,037).
- Government is currently the largest industry sector, with 61,042 jobs and average earnings per worker, with benefits, of \$55,036. It is projected that by 2016, healthcare and social assistance will be the largest industry sector, with jobs exceeding the government sector by approximately 1,000 jobs.
- In Congressional District 16, the average earnings per worker, including benefits, is \$43,431 which is considerably lower than the State average of \$55,276.

Employment by Top Industries						
				2006 – 2016		
Industry	2006	2011	2016	Change		
Government	55,423	59,081	61,042	5,619		
Manufacturing	71,264	58,620	54,948	(16,316)		
Healthcare and Social Assistance	49,475	55,019	62,102	12,627		
Retail Trade	56,480	53,018	53,712	(2,768)		
Administrative and Support and Waste Management	33,419	30,096	33,422	3		
and Remediation Services						
Accommodation and Food Services	28,994	28,769	30,715	1,721		
Other Services (except Public Administration)	26,863	26,199	27,126	263		
Finance and Insurance	21,208	25,598	29,635	8,427		
Construction	35,351	25,228	25,935	(9,416)		
Professional, Scientific, and Technical Services	22,161	21,060	23,020	859		

EMSI Complete Employment – 2011, 4th quarter

Employment by Top Industries 80,000 70,000 60,000 50,000 40,000 30,000 20,000 2006 10,000 ■2011 Administrative Support Inviste Ment Professional Scientific Technical Schuce's Leathrate Social Resistance Accommodation Food Services **2016** Other services

Illinois Congressional District 16 Congressman Donald Manzullo



Occupations

Between 2006 and 2011

- Over the past 5 years, business and financial operations occupations grew the most adding 2,040 jobs. The second largest growth was in education, training, and library occupations with 1,947 new jobs.
- Occupational groups with the highest rate of growth were healthcare support occupations (13%) and personal care and service occupations (11%).
- Production occupations lost the most jobs (-9,700) followed by construction and extraction occupations (-7,756).
- The largest occupational group in the Congressional District is sales and related occupations with 58,935 jobs followed by office and administrative support occupations with 57,943 jobs.

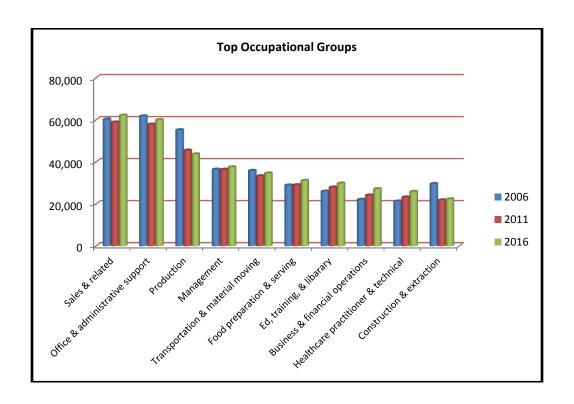
Top Ten Largest Occupational Groups						
				2006 – 2016		
Occupational Group	2006	2011	2016	Change		
Sales and related occupations	60,322	58,935	62,191	1,869		
Office and administrative support occupations	61,832	57,943	60,085	(1,747)		
Production occupations	55,268	45,568	43,748	(11,520)		
Management occupations	36,502	36,455	37,601	1,099		
Transportation and material moving occupations	35,911	33,353	34,697	(1,214)		
Food preparation and serving related occupations	28,964	29,092	31,170	2,206		
Education, training, and library occupations	26,017	27,964	29,846	3,829		
Business and financial operations occupations	22,164	24,204	27,201	5,037		
Healthcare practitioners and technical occupations	21,337	23,244	25,934	4,597		
Construction and extraction occupations	29,622	21,866	22,368	(7,254)		

EMSI Complete Employment – 2011, 4th quarter

Looking Forward to 2016

- Over the next 5 years, sales and related occupations are expected to have the largest job growth, adding 3,256 jobs. Business and financial operations occupations are expected to have the second largest gain with 2,997 additional jobs.
- Legal occupations earn the highest average hourly wage of \$33.68 followed by healthcare practitioners and technical occupations averaging \$31.36 per hour.
- The highest proportional growth is projected for healthcare support occupations with a 15% increase.





Occupations Poised for Growth in 2016

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

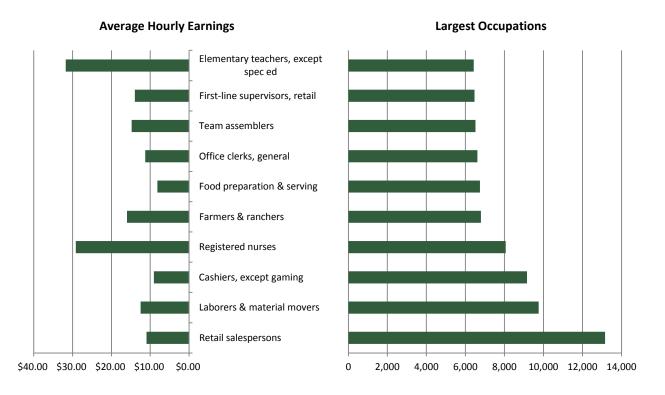
Largest Occupations					
Occupation	2011	Average Hourly Earnings			
Retail salespersons	13,161	\$10.95			
Laborers and freight, stock, and material movers, hand	9,758	\$12.47			
Cashiers, except gaming	9,158	\$9.05			
Registered nurses	8,069	\$29.16			
Farmers and ranchers	6,794	\$15.97			
Combined food preparation and serving workers, including fast food	6,745	\$8.18			
Office clerks, general	6,617	\$11.30			
Team assemblers	6,517	\$14.81			
First-line supervisors/managers of retail sales workers	6,463	\$13.97			
Elementary school teachers, except special education	6,427	\$31.78			

EMSI Complete Employment – 2011, 4th quarter

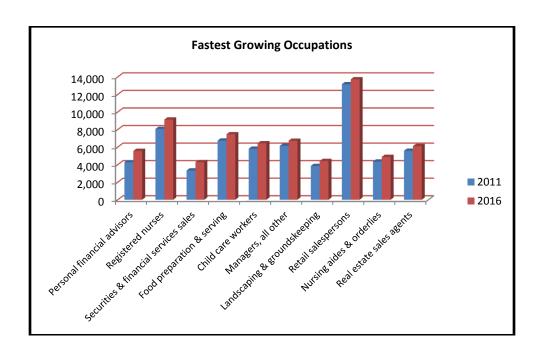


Illinois Congressional District 16 Congressman Donald Manzullo

• In the top ten largest occupations, elementary school teachers have the highest average hourly earnings of \$31.78 per hour followed by registered nurses at \$29.16 per hour.



Personal financial advisors and registered nurses are the fastest growing occupations in the 16th Congressional District.







Occupations Requiring Educational Attainment

- In Congressional District 16, the largest occupation requiring a post secondary vocational award or higher is registered nurses.
- Five of the top ten occupations requiring an educational attainment beyond high school completion are also among the fastest growing occupations: registered nurses; real estate sales agents; nursing aides, orderlies, and attendants; personal financial advisors; and securities, commodities, and financial services sales agents.

Largest Occupations Requiring an Education Attainment Level					
	2011				
Occupations	Jobs	Educational Attainment Level			
Registered nurses	8,069	Associate's degree			
Elementary school teachers, except special	6,427				
education		Bachelor's degree			
Real estate sales agents	5,575	Postsecondary vocational award			
Business operation specialists, all other	4,749	Bachelor's degree			
Nursing aides, orderlies, and attendants	4,350	Postsecondary vocational award			
Personal financial advisors	4,272	Bachelor's degree			
Secondary school teachers, except special	3,916				
and vocational education		Bachelor's degree			
General and operations managers	3,697	Degree plus work experience			
Property, real estate, and community	3,497				
association managers		Bachelor's degree			
Securities, commodities, and financial	3,333				
services sales agents		Bachelor's degree			

EMSI Complete Employment – 2011, 4th quarter