Illinois Congressional District 3
Congressman Daniel Lipinski

This report provides key demographic and economic data for Illinois Congressional District 3. 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 1,252,271 is expected to remain steady with over the next ten years.
- Eighteen employers in the Congressional District have 1,000 or more employees. 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 25,731 new jobs with positions in education, training, and library occupations and healthcare practitioners and technical 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 3rd Congressional District overall is lower than the State’s. 52.2% of residents have some college or higher and 24.7% 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 1,252,271 is expected to remain steady as compared to the State’s projected 3% growth rate.

<table>
<thead>
<tr>
<th>Projected Population Growth</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
</tr>
<tr>
<td>Congressional District</td>
</tr>
<tr>
<td>Illinois</td>
</tr>
</tbody>
</table>

EMSI Complete Employment – 2011, 4th quarter

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

<table>
<thead>
<tr>
<th>Population by Age Group</th>
</tr>
</thead>
<tbody>
<tr>
<td>Age Group</td>
</tr>
<tr>
<td>Under 20</td>
</tr>
<tr>
<td>20-34 Years</td>
</tr>
<tr>
<td>35-49 Years</td>
</tr>
<tr>
<td>50-64 Years</td>
</tr>
<tr>
<td>65–79 Years</td>
</tr>
<tr>
<td>80 and over</td>
</tr>
<tr>
<td>Total</td>
</tr>
</tbody>
</table>

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 smaller percentage of the Congressional District’s population ages 25 and over have attained a bachelor’s degree or higher (24.7%) than the State attainment rate (30.8%).

- The percent of individuals who have completed some postsecondary education is 52.2% as compared to the State’s rate of 59.2%.

<table>
<thead>
<tr>
<th>Level of Attainment</th>
<th>District</th>
<th>State</th>
</tr>
</thead>
<tbody>
<tr>
<td>Less than 9th Grade</td>
<td>9.2%</td>
<td>5.6%</td>
</tr>
<tr>
<td>9th to 12th Grade, No Diploma</td>
<td>8.4%</td>
<td>7.5%</td>
</tr>
<tr>
<td>High School Graduate (includes GED)</td>
<td>30.3%</td>
<td>27.6%</td>
</tr>
<tr>
<td>Some College, No Degree</td>
<td>20.3%</td>
<td>21.3%</td>
</tr>
<tr>
<td>Associate’s Degree</td>
<td>7.1%</td>
<td>7.2%</td>
</tr>
<tr>
<td>Bachelor’s Degree</td>
<td>16.2%</td>
<td>19.2%</td>
</tr>
<tr>
<td>Graduate or Professional Degree</td>
<td>8.6%</td>
<td>11.5%</td>
</tr>
<tr>
<td>Percent Some College or Higher</td>
<td>52.2%</td>
<td>59.2%</td>
</tr>
<tr>
<td>Percent Bachelor’s Degree or Higher</td>
<td>24.7%</td>
<td>30.8%</td>
</tr>
</tbody>
</table>

2010 American Community Survey 1-Year Estimates

Industry Sector Employment

Between 2006 and 2011

- The Congressional District lost 20,692 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 (5,919) and educational services (3,348).

- The Congressional District lost jobs at a greater rate (-4%) than the State over the past five years (-1%). Industry sectors with the largest job loss between 2006 and 2011 were manufacturing (-11,655) and construction (-8,558).

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Looking Forward to 2016

- Over the next five years the 3rd Congressional District is expected to gain 25,731 jobs with jobs projected to grow at a rate (5%) slightly less than the State (6%). The healthcare and social assistance industry sector is projected to add the largest number of jobs (7,856) followed by administrative and support and waste management and remediation services (4,476).

- Healthcare and social assistance is currently the largest industry sector, with 73,970 jobs and average earnings per worker, with benefits, of $51,948. It is projected that healthcare and social assistance will continue to be the largest sector of employment through 2016.

- Manufacturing is expected to have the greatest job loss (-4,939).

- In Congressional District 3, the average earnings per worker, including benefits, is $55,442 which is slightly higher than the State average of $55,276.

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Healthcare and Social Assistance</td>
<td>68,051</td>
<td>73,970</td>
<td>81,826</td>
<td>13,775</td>
</tr>
<tr>
<td>Retail Trade</td>
<td>57,815</td>
<td>53,814</td>
<td>53,808</td>
<td>(0)</td>
</tr>
<tr>
<td>Manufacturing</td>
<td>62,183</td>
<td>50,528</td>
<td>45,589</td>
<td>(16,594)</td>
</tr>
<tr>
<td>Administrative and Support and Waste Management</td>
<td>46,596</td>
<td>47,216</td>
<td>51,692</td>
<td>5,096</td>
</tr>
<tr>
<td>Management and Remediation Services</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Transportation and Warehousing</td>
<td>48,337</td>
<td>46,353</td>
<td>48,985</td>
<td>648</td>
</tr>
<tr>
<td>Accommodation and Food Services</td>
<td>33,042</td>
<td>33,644</td>
<td>36,345</td>
<td>3,303</td>
</tr>
<tr>
<td>Wholesale Trade</td>
<td>33,354</td>
<td>29,191</td>
<td>29,616</td>
<td>(3,738)</td>
</tr>
<tr>
<td>Other Services (except Public Administration)</td>
<td>28,413</td>
<td>29,054</td>
<td>31,667</td>
<td>3,254</td>
</tr>
<tr>
<td>Government</td>
<td>28,734</td>
<td>28,788</td>
<td>29,125</td>
<td>391</td>
</tr>
<tr>
<td>Construction</td>
<td>34,122</td>
<td>25,564</td>
<td>26,418</td>
<td>(7,704)</td>
</tr>
</tbody>
</table>

EMSI Complete Employment – 2011, 4th quarter
Largest Employers

- There are 18 employers with 1,000 employees or more in the Congressional District.
- The largest employer in the district is US Cellular.
- Five of the largest employers are in the healthcare and social assistance industry sector.

### Largest Employers in Chicago

<table>
<thead>
<tr>
<th>Employer by Industry</th>
<th>Employees</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wholesale Trade</td>
<td></td>
</tr>
<tr>
<td>Ryerson Inc</td>
<td>1,200</td>
</tr>
<tr>
<td>Ryerson Steel Co</td>
<td>1,000</td>
</tr>
<tr>
<td>Tyson Foods Inc</td>
<td>1,200</td>
</tr>
<tr>
<td>Retail Trade</td>
<td></td>
</tr>
<tr>
<td>Chicago Sun-times Distribution</td>
<td>1,000</td>
</tr>
<tr>
<td>Information</td>
<td></td>
</tr>
<tr>
<td>US Cellular</td>
<td>4,000</td>
</tr>
<tr>
<td>Professional, Scientific, and Technical Services</td>
<td></td>
</tr>
<tr>
<td>Metropolitan Pier &amp; Exposition</td>
<td>1,000</td>
</tr>
<tr>
<td>Healthcare and Social Assistance</td>
<td></td>
</tr>
<tr>
<td>Mercy Hospital &amp; Medical Center</td>
<td>2,100</td>
</tr>
<tr>
<td>Holy Cross Hospital</td>
<td>1,600</td>
</tr>
<tr>
<td>Government</td>
<td></td>
</tr>
<tr>
<td>Cook County Department of Correction</td>
<td>3,077</td>
</tr>
</tbody>
</table>

Business data by Claritas

### Largest Employers in Balance of District

<table>
<thead>
<tr>
<th>Employer by Industry</th>
<th>Employees</th>
</tr>
</thead>
<tbody>
<tr>
<td>Manufacturing</td>
<td></td>
</tr>
<tr>
<td>Andrew Wireless Solutions</td>
<td>2,000</td>
</tr>
<tr>
<td>Electro-motive Diesel Inc.</td>
<td>2,640</td>
</tr>
<tr>
<td>Transportation and Warehousing</td>
<td></td>
</tr>
<tr>
<td>YRC</td>
<td>1,500</td>
</tr>
<tr>
<td>Finance and Insurance</td>
<td></td>
</tr>
<tr>
<td>Brookfield Zoo Community College</td>
<td>1,000</td>
</tr>
<tr>
<td>Household Finance Corporation</td>
<td>1,300</td>
</tr>
<tr>
<td>Educational Services</td>
<td></td>
</tr>
<tr>
<td>Moraine Valley Community College</td>
<td>1,200</td>
</tr>
<tr>
<td>Healthcare and Social Assistance</td>
<td></td>
</tr>
<tr>
<td>Palos Community Hospital</td>
<td>2,600</td>
</tr>
<tr>
<td>Elmhurst Memorial Healthcare</td>
<td>1,400</td>
</tr>
<tr>
<td>Adventist La Grange Memorial Hospital</td>
<td>1,200</td>
</tr>
</tbody>
</table>

Business data by Claritas

### Occupations

#### Between 2006 and 2011

- Over the past 5 years, personal care and service occupations grew the most adding 2,464 jobs at a rate of 12%. The second largest growth was education, training, and library occupations which added 2,314 jobs at a rate of 10%.
- Production occupations (-7,264) lost the most jobs followed by construction and extraction occupations (-6,753).
- The largest occupational group in the Congressional District is office and administrative support occupations (66,347) followed by sales and related occupations (58,769).

### Largest Occupational Groups

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Office and administrative support occupations</td>
<td>72,803</td>
<td>66,347</td>
<td>67,632</td>
<td>(5,171)</td>
</tr>
<tr>
<td>Sales and related occupations</td>
<td>62,429</td>
<td>58,769</td>
<td>60,319</td>
<td>(2,110)</td>
</tr>
<tr>
<td>Transportation and material moving occupations</td>
<td>60,949</td>
<td>56,434</td>
<td>58,418</td>
<td>(2,531)</td>
</tr>
<tr>
<td>Production occupations</td>
<td>47,972</td>
<td>40,708</td>
<td>38,810</td>
<td>(9,162)</td>
</tr>
<tr>
<td>Food preparation and serving related occupations</td>
<td>31,479</td>
<td>32,226</td>
<td>34,830</td>
<td>3,351</td>
</tr>
<tr>
<td>Management occupations</td>
<td>31,909</td>
<td>31,202</td>
<td>32,656</td>
<td>747</td>
</tr>
<tr>
<td>Healthcare practitioners and technical occupations</td>
<td>27,727</td>
<td>29,147</td>
<td>31,707</td>
<td>3,980</td>
</tr>
<tr>
<td>Business and financial operations occupations</td>
<td>24,262</td>
<td>24,795</td>
<td>26,945</td>
<td>2,683</td>
</tr>
<tr>
<td>Education, training, and library occupations</td>
<td>22,230</td>
<td>24,544</td>
<td>27,281</td>
<td>5,051</td>
</tr>
<tr>
<td>Building and grounds cleaning and maintenance occupations</td>
<td>22,578</td>
<td>23,275</td>
<td>25,296</td>
<td>2,718</td>
</tr>
</tbody>
</table>

EMSI Complete Employment – 2011, 4th quarter
Looking Forward to 2016

- Over the next 5 years, personal care and service occupations are expected to have the largest job growth, adding 3,074 jobs. Education, training, and library occupations are expected to have the second largest gain with 2,737 additional jobs.

- Legal occupations earn the highest average hourly wage of $53.80 followed by management occupations averaging $41.45 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 (-1,898).

**Occupations Poised for Growth in 2016**

- Retail salespersons and truck drivers are the two largest occupations in the Congressional District.

<table>
<thead>
<tr>
<th>Occupation</th>
<th>2011</th>
<th>Average Hourly Earnings</th>
</tr>
</thead>
<tbody>
<tr>
<td>Retail salespersons</td>
<td>15,026</td>
<td>$12.21</td>
</tr>
<tr>
<td>Truck drivers, heavy and tractor-trailer</td>
<td>12,461</td>
<td>$21.80</td>
</tr>
<tr>
<td>Laborers and freight, stock, and material movers, hand</td>
<td>11,930</td>
<td>$12.68</td>
</tr>
<tr>
<td>Cashiers, except gaming</td>
<td>11,082</td>
<td>$10.08</td>
</tr>
<tr>
<td>Registered nurses</td>
<td>10,278</td>
<td>$33.69</td>
</tr>
<tr>
<td>Janitors and cleaners, except maids and housekeeping cleaners</td>
<td>9,776</td>
<td>$12.74</td>
</tr>
<tr>
<td>Combined food preparation and serving workers, including fast food</td>
<td>9,091</td>
<td>$9.47</td>
</tr>
<tr>
<td>Child care workers</td>
<td>9,085</td>
<td>$8.87</td>
</tr>
<tr>
<td>Office clerks, general</td>
<td>7,573</td>
<td>$14.90</td>
</tr>
<tr>
<td>Managers, all other</td>
<td>7,376</td>
<td>$35.64</td>
</tr>
</tbody>
</table>

EMSI Complete Employment – 2011, 4th quarter
- In the top ten largest occupations, managers have the highest average hourly earnings of $35.64 followed by registered nurses averaging $33.69 per hour.

- Truck drivers and child care workers are expected to be the fastest growing occupations in the Congressional District.
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Occupations Requiring Educational Attainment

- In the 3rd Congressional District, the largest occupation requiring a post secondary vocational award or higher is registered nurses.

- Two of the top ten occupations requiring an educational attainment beyond high school completion are also among the fastest growing occupations: registered nurses and nursing aides, orderlies, and attendants.

<table>
<thead>
<tr>
<th>Occupations</th>
<th>2011 Jobs</th>
<th>Educational Attainment Level</th>
</tr>
</thead>
<tbody>
<tr>
<td>Registered nurses</td>
<td>10,278</td>
<td>Associate's degree</td>
</tr>
<tr>
<td>Business operation specialists, all other</td>
<td>6,871</td>
<td>Bachelor's degree</td>
</tr>
<tr>
<td>Nursing aides, orderlies, and attendants</td>
<td>4,919</td>
<td>Postsecondary vocational award</td>
</tr>
<tr>
<td>Teachers and instructors, all other</td>
<td>4,617</td>
<td>Bachelor's degree</td>
</tr>
<tr>
<td>Elementary school teachers, except special education</td>
<td>4,406</td>
<td>Bachelor's degree</td>
</tr>
<tr>
<td>General and operations managers</td>
<td>4,339</td>
<td>Degree plus work experience</td>
</tr>
<tr>
<td>Real estate sales agents</td>
<td>4,283</td>
<td>Postsecondary vocational award</td>
</tr>
<tr>
<td>Automotive service technicians and mechanics</td>
<td>3,714</td>
<td>Postsecondary vocational award</td>
</tr>
<tr>
<td>Accountants and auditors</td>
<td>3,436</td>
<td>Bachelor's degree</td>
</tr>
<tr>
<td>Physicians and surgeons</td>
<td>3,189</td>
<td>First professional degree</td>
</tr>
</tbody>
</table>

EMSI Complete Employment – 2011, 4th quarter