



Metropolitan Community College

Master Plan Data Update | June 2014

The enclosed material is excerpts from the complete report. The complete report is available at
[2014 Master Plan Data Update](#)

Metropolitan Community College Historical Enrollment

Population by County	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	Change 2000-2012
Dodge	36,160	36,019	35,822	35,815	35,786	35,834	35,856	35,911	35,872	35,740	36,663	36,706	36,427	0.74%
Douglas	463,585	467,928	471,445	475,799	480,904	486,497	491,408	495,947	502,032	503,249	518,665	524,976	531,265	14.60%
Sarpy	122,595	126,017	129,033	131,933	135,522	139,094	142,467	146,315	150,467	153,561	159,703	162,598	165,853	35.29%
Washington	18,780	19,087	19,175	19,359	19,402	19,626	19,799	19,924	19,812	19,982	20,268	20,259	20,252	7.84%
Total	641,120	649,051	655,475	662,906	671,614	681,051	689,530	698,097	708,183	712,532	735,299	744,539	753,797	17.58%
MCC Fall Enrollment	11,534	11,704	12,253	12,838	12,961	13,237	14,098	14,804	15,055	17,003	18,523	18,518	17,376	50.65%
Enrollment as percent of population	1.8%	1.8%	1.9%	1.9%	1.9%	1.9%	2.0%	2.1%	2.1%	2.4%	2.5%	2.5%	2.3%	28.13%

Percent of Sarpy County population to four counties was 2000 = 19.1%
 In 2010, percent increased to 22%
 By 2020, 23.8%

Sources: US Census Bureau Population & Housing Counts, American Community Survey; MCC fall enrollment records

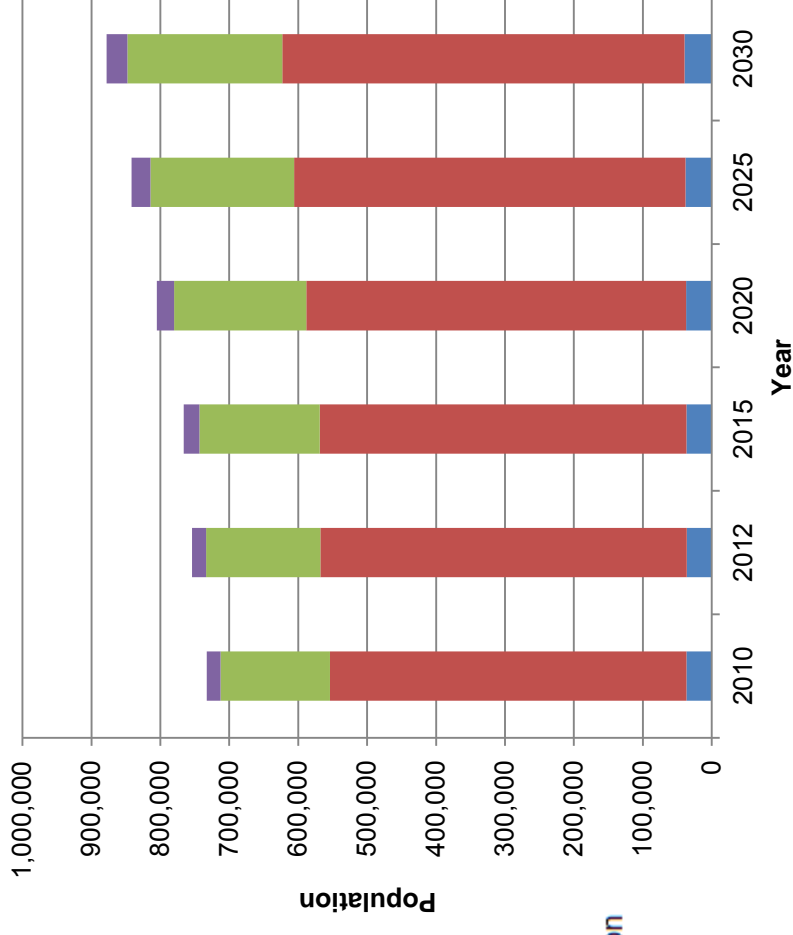
Population Projections for Service Area

Population Projections for Dodge, Douglas, Sarpy, and Washington Counties: 2012-2030

County	Census 2010		Projected				Percent Change	
	2010	Census 2012 (est.)	2015	2020	2025	2030	2020-2030	Fall 2013 Enrollment
Dodge	36,691	36,427	36,625	37,367	38,377	39,673	6.2%	8.9%
Douglas	517,110	531,265	532,354	550,918	567,702	583,538	5.9%	9.8%
Sarpy	158,840	165,853	174,201	191,540	208,441	224,709	17.3%	35.5%
Washington	20,234	20,252	23,053	25,140	27,460	30,024	19.4%	48.3%
Total	732,875	753,797	766,233	804,965	841,980	877,944	9.1%	16.5%

Sources: US Census Bureau (2012 population data) and Nebraska Department of Economic Development (2015-2030 projections)

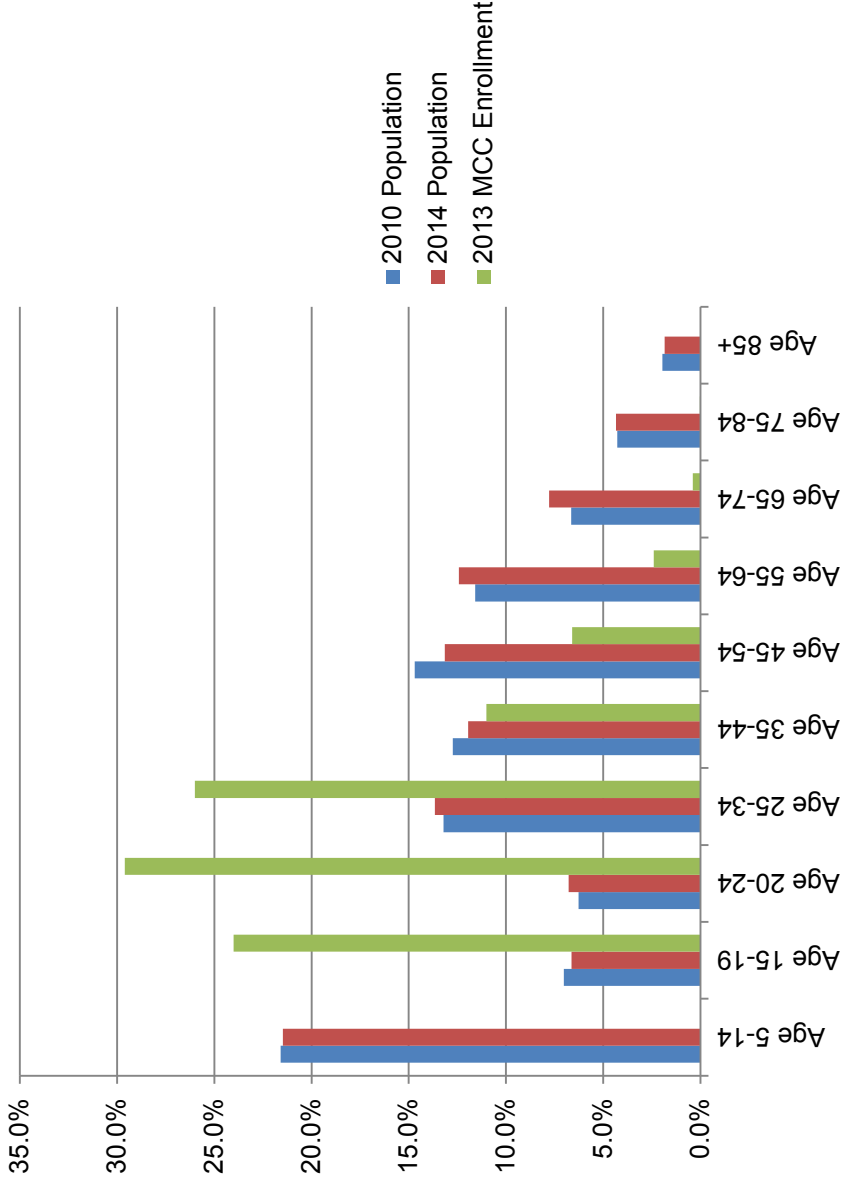
Douglas County Population growth between 2000-2010 was 11.9%



Service Area Population and Enrollment by Age Group

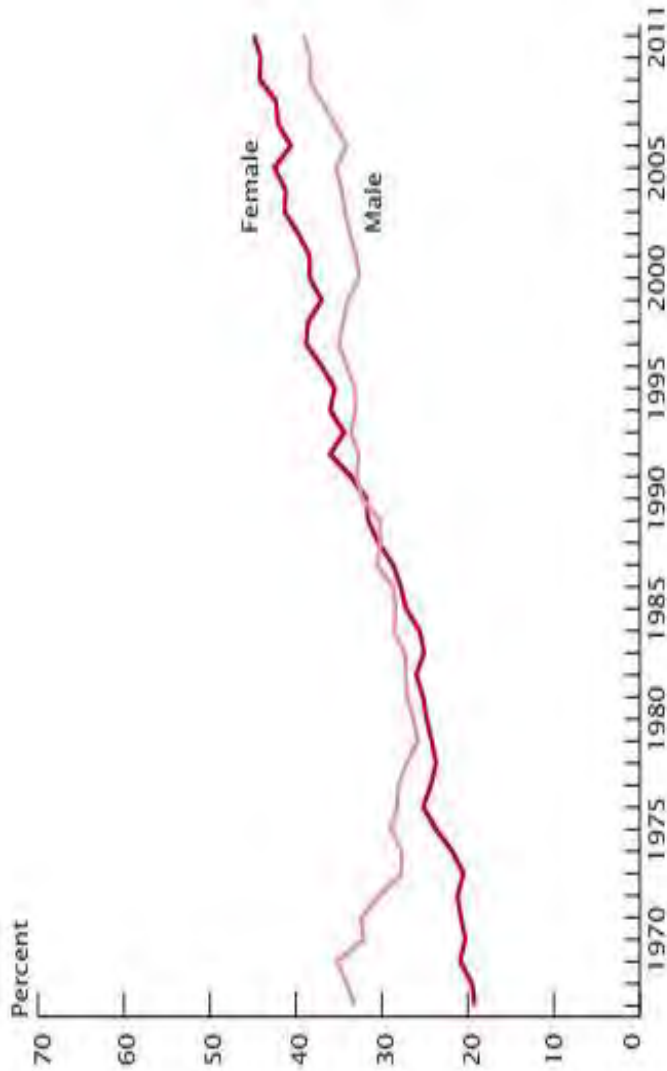
Four County Population by Age Group

Age	2010	2014	MCC Enrollment	Percent Enrolled
Age 0-4	7.2%	7.6%	-	0
Age 5-14	14.4%	13.9%	14	0.1%
Age 15-19	7.0%	6.6%	3195	23.8%
Age 20-24	6.3%	6.8%	3979	29.6%
Age 25-34	13.2%	13.7%	3495	26.0%
Age 35-44	12.7%	12.0%	1475	11.0%
Age 45-54	14.7%	13.2%	880	6.6%
Age 55-64	11.6%	12.4%	328	2.4%
Age 65-74	6.6%	7.8%	50	0.4%
Age 75-84	4.3%	4.4%	5	0.0%
Age 85+	2.0%	1.9%	0	0.0%
Median Age	36.9	36.3	13421	100%

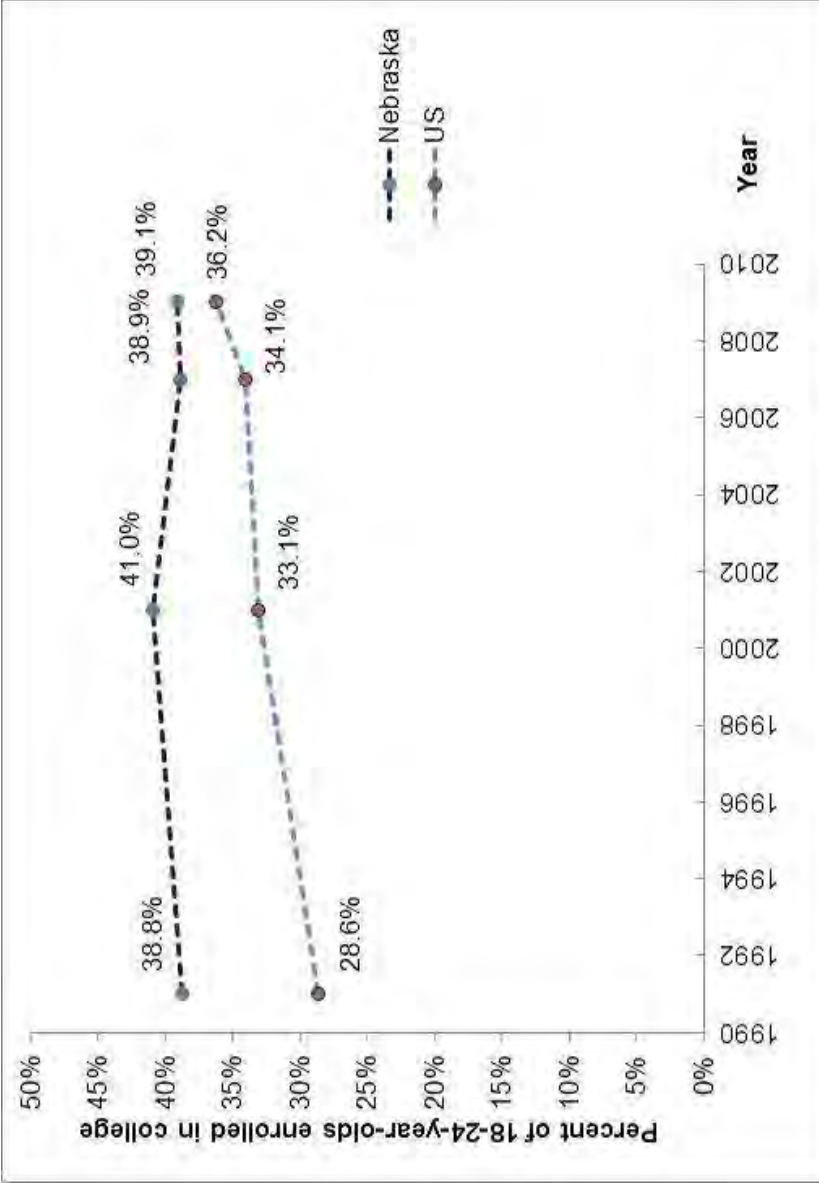


State and National College Enrollments

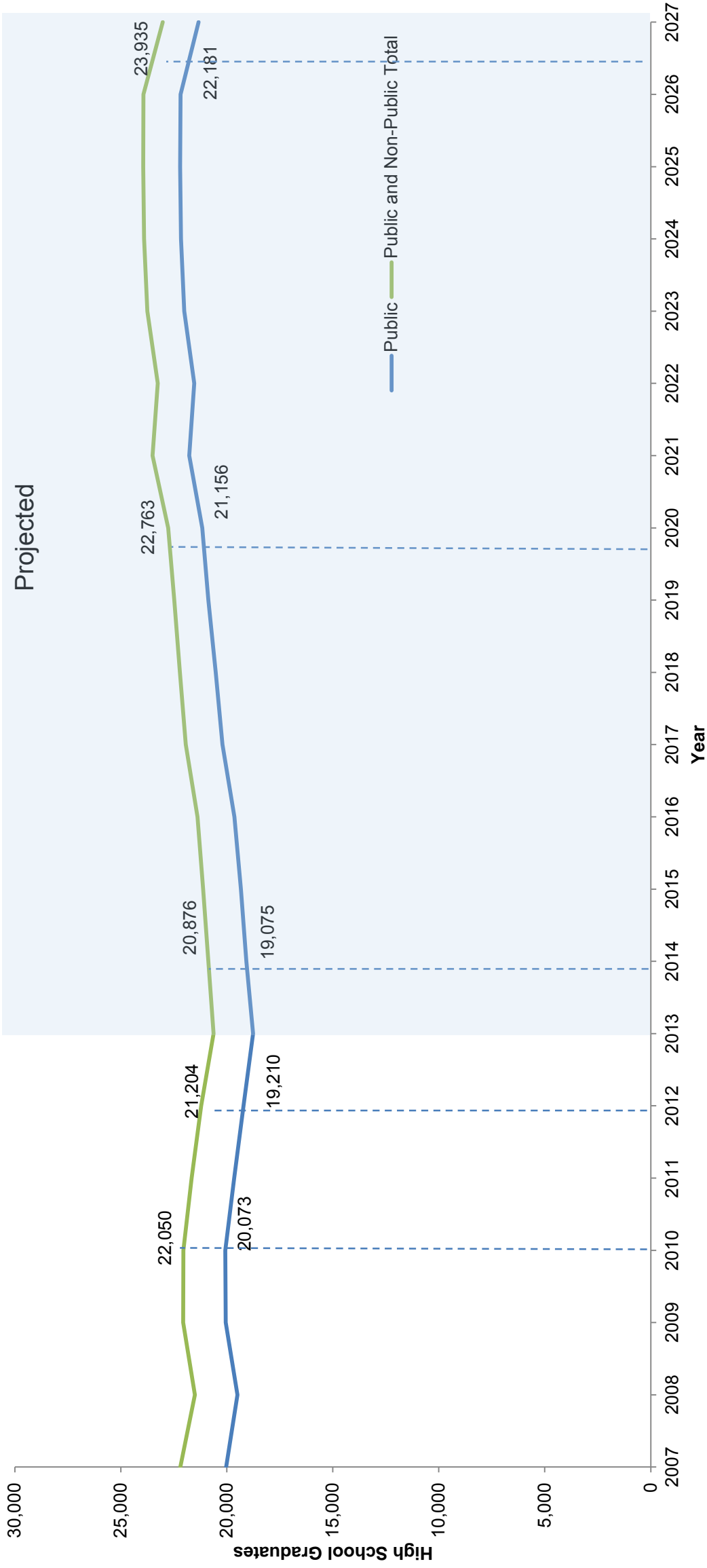
Percentage of 18- to 24-year-olds enrolled in college: 1967-2011



College Enrollment: Nebraska and US Comparison



Nebraska High School Graduates Projections



Source: WICHE, Knocking at the College Door (2012) Projections

DOL Omaha Consortium Long-Term Industry Projections

Omaha Consortium	2010 Annual Employment	2020 Projected Employment	Change in Employment	Percent Change (%)	Compound Annual Growth Rate (%)
Education and Health Services	94,083	109,044	14,961	15.9%	1.5%
Professional and Business Services	62,993	74,729	11,736	18.6%	1.7%
Trade, Transportation, and Utilities	87,444	95,922	8,478	9.7%	0.9%
Construction	19,878	25,236	5,358	27.0%	2.4%
Leisure and Hospitality	36,962	40,497	3,535	9.6%	0.9%
Financial Activities	39,736	42,074	2,338	5.9%	0.6%
Manufacturing	26,203	27,889	1,686	6.4%	0.6%
Other Services (Except Government)	15,919	17,132	1,213	7.6%	0.7%
Information	10,680	11,361	681	6.4%	0.6%
Government	21,980	22,574	594	2.7%	0.3%
Natural Resources and Mining	3,795	3,724	-71	-1.9%	-0.2%
Totals	419,673	470,182	50,509	12.0%	1.1%

Omaha Consortium Long-Term Employment Projections, 2010-2020

Omaha Consortium Projections	2010 Annual Employment	2020 Projected Employment	Growth Openings	Replacement Openings	Total	Change in Employment	Percent Change
Office and Administrative Support	75,915	81,089	6,064	16,819	22,883	5,174	6.8%
Sales and Related	50,853	54,897	4,044	15,076	19,120	4,044	8.0%
Food Preparation and Serving Related	33,640	37,019	3,462	12,441	15,903	3,379	10.0%
Transportation and Material Moving	35,912	41,108	5,220	8,797	14,017	5,196	14.5%
Healthcare Practitioners and Technical	27,550	31,815	4,265	5,439	9,704	4,265	15.5%
Business and Financial Operations	26,960	30,990	4,053	5,626	9,679	4,030	15.0%
Construction and Extraction	21,855	26,079	4,226	4,978	9,204	4,224	19.3%
Education, Training, and Library	27,612	30,998	3,386	5,776	9,162	3,386	12.3%
Personal Care and Service	16,591	19,235	2,644	4,082	6,726	2,644	15.9%
Production	21,660	23,247	1,853	4,735	6,588	1,587	7.3%
Computer and Mathematical	17,822	21,039	3,217	3,235	6,452	3,217	18.1%
Installation, Maintenance, and Repair	17,642	19,650	2,010	4,026	6,036	2,008	11.4%
Management	18,863	20,316	1,537	3,889	5,426	1,453	7.7%
Building and Grounds Cleaning and Maintenance	13,805	15,538	1,740	2,492	4,232	1,733	12.6%
Healthcare Support	10,980	13,163	2,183	1,582	3,765	2,183	19.9%
Arts, Design, Entertainment, Sports, and Media	8,769	9,569	830	2,300	3,130	800	9.1%
Protective Service	7,104	7,953	849	1,982	2,831	849	12.0%
Community and Social Service	6,158	7,411	1,253	1,359	2,612	1,253	20.4%
Architecture and Engineering	6,086	6,744	669	1,309	1,978	658	10.8%
Life, Physical, and Social Science	2,746	3,136	390	795	1,185	390	14.2%
Farming, Fishing, and Forestry	2,261	2,169	14	681	695	-92	-4.1%
Legal	2,768	2,883	158	480	638	115	4.2%
Totals	453,552	506,048	54,067	107,899	161,966	52,496	11.6%

Source: Nebraska Department of Labor, 2010-2020 Long-term, Occupational, & Industry Projections

EMSI: Regional Industry Sector Concentration

NAICS Code	Industry Sector	2013 Location Quotient	2023 Location Quotient
55	Management of Companies and Enterprises	1.66	1.68
48-49	Transportation and Warehousing	1.50	1.52
52	Finance and Insurance	1.36	1.32
71	Arts, Entertainment, and Recreation	1.20	1.23
51	Information	1.19	1.20
23	Construction	1.08	1.13
62	Health Care and Social Assistance	1.06	1.04
44-45	Retail Trade	1.05	1.04
61	Educational Services (Private)	0.98	0.97
90	Government	0.97	0.98
56	Administrative and Support and Waste Management and Remediation Services	0.93	0.92
72	Accommodation and Food Services	0.92	0.90
42	Wholesale Trade	0.92	0.88
54	Professional, Scientific, and Technical Services	0.91	0.91
31-33	Manufacturing	0.88	0.95
81	Other Services (except Public Administration)	0.87	0.87
53	Real Estate and Rental and Leasing	0.80	0.81
22	Utilities	0.68	0.67
11	Agriculture, Forestry, Fishing and Hunting	0.62	0.55

Source: EMSI 2013.4 Class of Worker Data

LQ: Location Quotient is used to show relative employment concentration of a given industry against the national average for the same industry

1.0 – Equilibrium of regional and national

Greater than 1.0 – region has a comparative advantage