



EMPLOYMENT AND ECONOMIC DEVELOPMENT

Career Pathways Tool

Cameron Macht

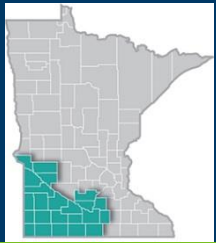
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<https://mn.gov/deed/data/regional-lmi/>





Career Pathways

- DEED Career Pathways (<https://mn.gov/deed/data/data-tools/career-pathways-tool/>)

Career Pathways Tool

DEED's Career Pathways tool connects occupational data from DEED's Labor Market Information office with educational programming from the [Minnesota State Career Wheel](#), displaying career fields, clusters, and pathways. The primary goal of this dashboard is to help students understand how their educational path matches employment opportunities, and to inform education curriculum, initiatives, and programming to labor market realities. The tool is designed to help start career exploration with students, parents, and counselors. The "Resources" tab at the top also provides contact information for [DEED's Regional Analysis and Outreach Unit](#).

Students and jobseekers can also find more information about Career Exploration through our [Path to Workforce Success](#) section.

- [DEED Career Pathways Worksheet](#)
- [Helpful Hints](#)

Career Pathways
 Resources

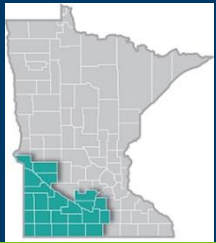
Where Do You Live?
 Search For An Occupation
 Required Education

Select Career Cluster
Click again to clear filter

Minnesota Occupations In Demand, 2020

Reset Filters

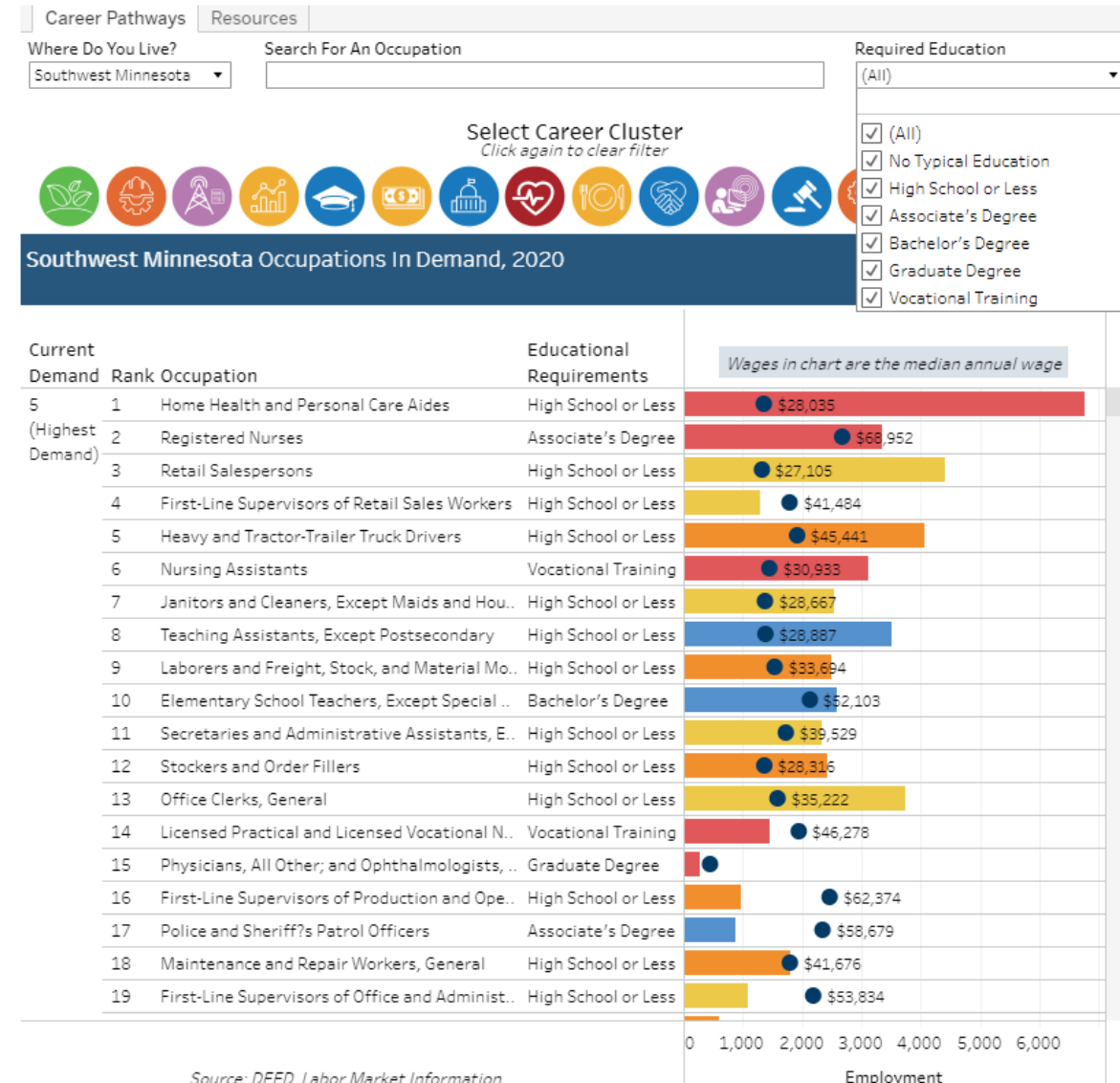
Current Demand	Rank	Occupation	Educational Requirements	Wages in chart are the median annual wage
(Highest Demand)	1	Registered Nurses	Associate's Degree	\$79,373
	2	Home Health and Personal Care Aides	High School or Less	\$28,562
	3	Retail Salespersons	High School or Less	\$26,466
	4	Stockers and Order Fillers	High School or Less	\$30,447
	5	First-Line Supervisors of Retail Sales Workers	High School or Less	\$43,413
	6	Nursing Assistants	Vocational Training	\$35,616
	7	Heavy and Tractor-Trailer Truck Drivers	High School or Less	\$49,582
	8	Laborers and Freight, Stock, and Material Mo..	High School or Less	\$35,264
	9	Customer Service Representatives	High School or Less	\$39,564
	10	Licensed Practical and Licensed Vocational N..	Vocational Training	\$48,669
	11	Janitors and Cleaners, Except Maids and Hou..	High School or Less	\$31,402
	12	Software Developers and Software Quality A..	Bachelor's Degree	\$103,763
	13	Sales Representatives, Wholesale and Manuf..	High School or Less	\$68,288
	14	Light Truck Drivers	High School or Less	\$38,986
	15	Pharmacy Technicians	High School or Less	\$37,747

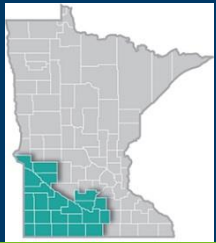


Career Pathways

• Top 15 Occupations in Demand in SW:

1. Home Health & Personal Care Aides
2. Registered Nurses
3. Retail Salespersons
4. First-Line Supervisors of Retail Sales Workers
5. Heavy & Tractor-Trailer Truck Drivers
6. Nursing Assistants
7. Janitors & Cleaners
8. Teaching Assistants (Paraprofessionals)
9. Laborers & Freight, Stock and Material Movers
10. Elementary School Teachers
11. Secretaries & Admin. Assistants
12. Stockers & Order Fillers
13. Office Clerks, General
14. Licensed Practical Nurses
15. Family & General Practitioners & Physicians

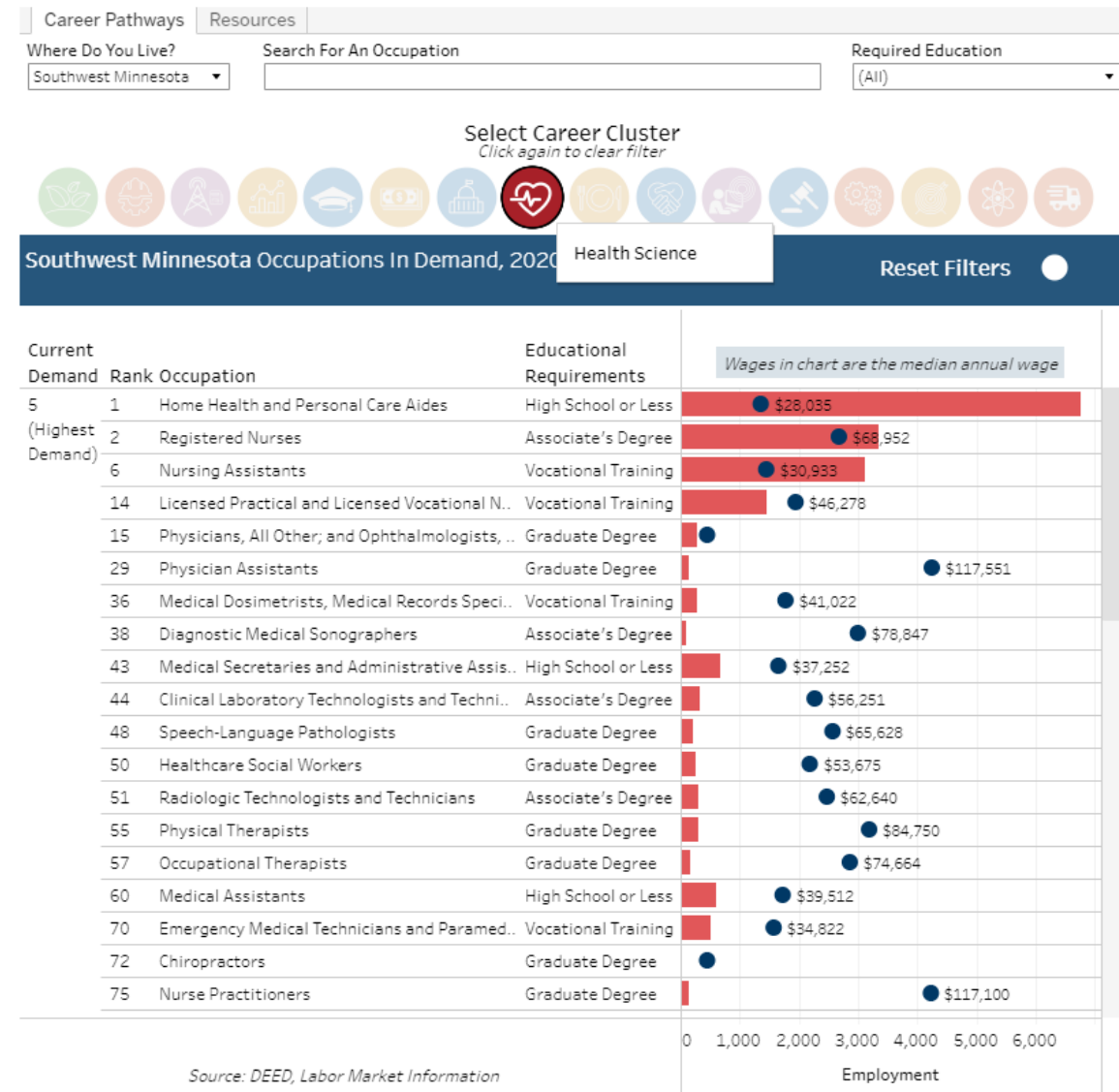


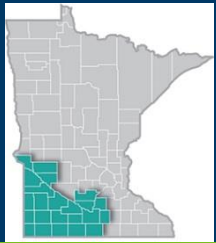


Career Pathways

• Top 15 Health Science occupations in SW:

1. Home Health & Personal Care Aides
2. Registered Nurses
3. Nursing Assistants
4. Licensed Practical Nurses
5. Family & General Practitioners & Physicians
6. Physician Assistants
7. Medical Records Specialists
8. Diagnostic Medical Sonographers
9. Medical Secretaries & Admin Assistants
10. Clinical Laboratory Technologists
11. Speech-Language Pathologists
12. Healthcare Social Workers
13. Radiologic Technologists & Technicians
14. Physical Therapists
15. Occupational Therapists

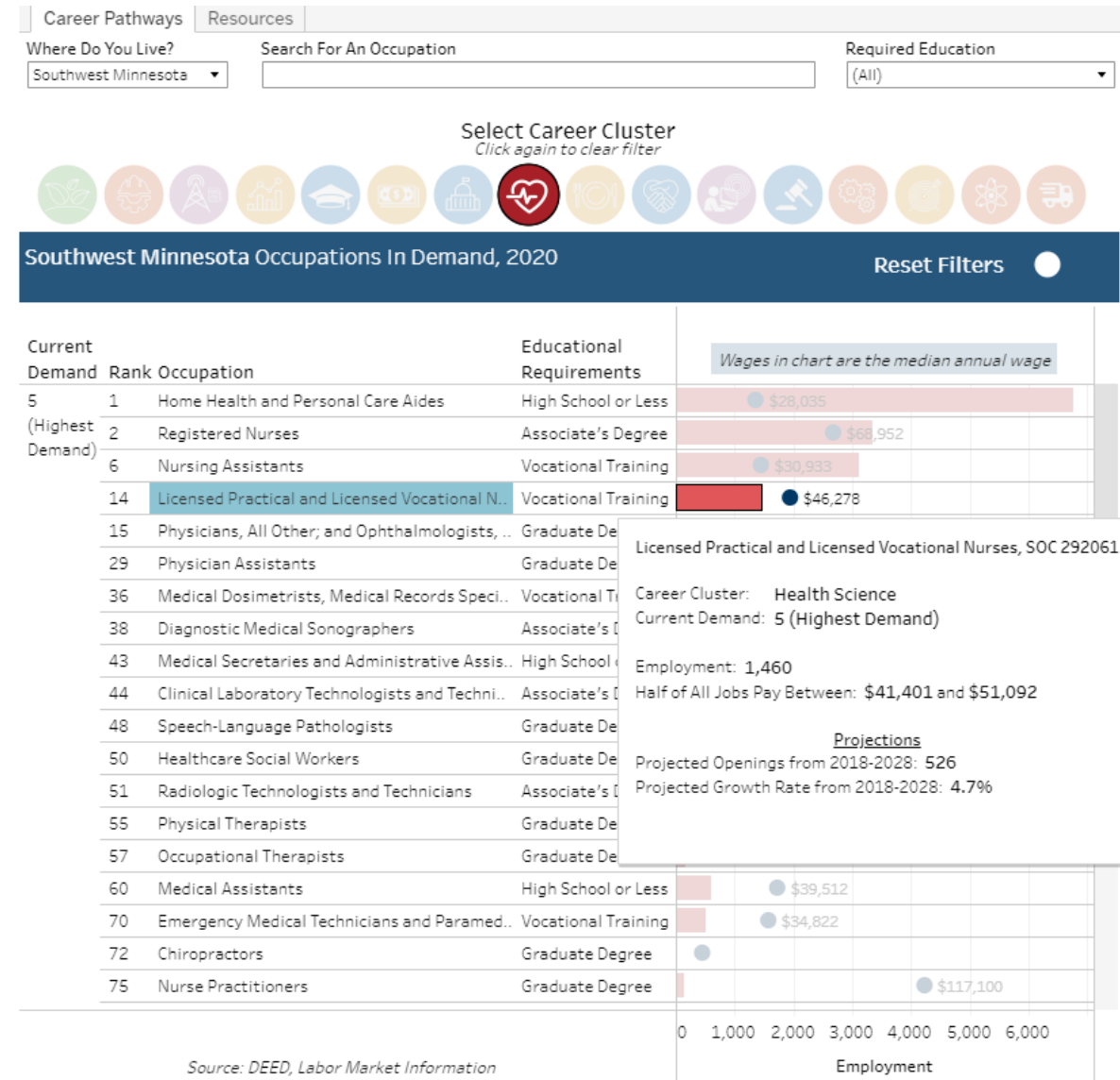


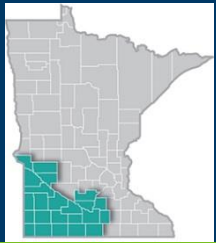


Career Pathways

• Licensed Practical Nurses

- Career Cluster: Health Science
- Current Demand: 5 (Highest Demand)
- Regional Employment: 1,460 jobs
- Half of all Jobs Pay Between: \$41,401 and \$51,092
- Projected Openings from 2018-2028: +526 jobs
- Projected Growth Rate from 2018-2028: +4.7%





Career Pathways

- **CareerForceMN.com**
- **Video**
- **Job Listings**

The screenshot shows a web browser with several tabs open. The active tab is 'careerforcemn.com/explore/careers/292061'. The website header includes navigation links like 'Creating an Equitable Workplace', 'Find a CareerForce Location', 'Newsroom', and 'For Staff & Partners'. There are also links for 'Sign Up' and 'Log In'. The main content area features the CareerForce logo and the text 'Minnesota's Career Resource'. Below this is a search bar and navigation options for 'For Career Seekers', 'For Employers', and 'Online Tools'. A large blue banner with a background image of diverse people contains the text 'Licensed Practical and Licensed Vocational Nurses'. Below the banner is a breadcrumb trail: 'Home > Explore Careers > Licensed Practical and Licensed Vocational Nurses'. The main heading is 'Occupation Licensed Practical and Licensed Vocational Nurses'. To the right of the heading is a blue button that says 'Add to dashboard'. Below the heading is a paragraph of text: 'Care for ill, injured, or convalescing patients or persons with disabilities in hospitals, nursing homes, clinics, private homes, group homes, and similar institutions. May work under the supervision of a registered nurse. Licensing required.' Below this text is a section titled 'ALSO KNOWN AS' with a list of job titles: 'Charge Nurse, Clinic Licensed Practical Nurse (CLINIC LPN), Clinic Nurse, Licensed Practical Nurse (LPN), Licensed Practical Nurse, Clinic Nurse (LPN, Clinic Nurse), Licensed Vocational Nurse (LVN), Office Nurse, Pediatric Licensed Practical Nurse (PEDIATRIC LPN), Private Duty Nurse, Triage Licensed Practical Nurse (TRIAGE LPN)'. At the bottom left of this section is a link: 'View similar military careers'. On the right side of the page is a video player showing two nurses in a clinical setting. The video player has a progress bar at the bottom indicating '0:00 / 1:20'.

DEED's Regional Analysis & Outreach Unit



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- For more information:
- mn.gov/deed/data/regional-lmi/
- mn.gov/deed/data/regional-lmi/southwest-lmi.jsp
- mn.gov/deed/data/regional-lmi/economic-updates.jsp

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