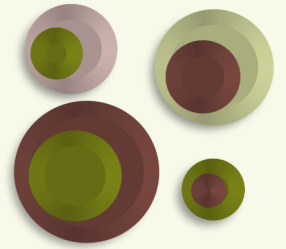
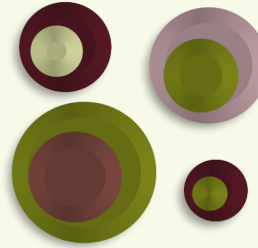


2023 IOWA INDUSTRY PROFILE

PROFESSIONAL, SCIENTIFIC AND TECHNICAL SERVICES

IOWA WORKFORCE DEVELOPMENT



Executive Summary

In 2022, the **Professional, scientific and technical Services** sector comprised 3.6 percent of all covered public and private employment in Iowa. This sector reported an average annual wage of \$83,911 for 2022, which was 46.2 percent above the statewide average of \$57,378 for all industries. The annual average wage has increased 45.2 percent over the past decade.

This sector increased employment by 24.2 percent over the past 10 years, adding 10,949 jobs in that time. Employment in this sector increased in all but two of the last ten years, with employment decreases in 2019 and 2020.

Computer systems design services, the largest subsector within this industry, employed 12,355 workers, or 22.1 percent of all sector employment and had the greatest average annual wage at \$105,660. **Architectural and engineering services** employed 8,985 workers in 2022. **Specialized design services** accounted for just 1.4 percent of total sector employment.



PROFESSIONAL, SCIENTIFIC AND TECHNICAL SERVICES IOWA INDUSTRY PROFILE



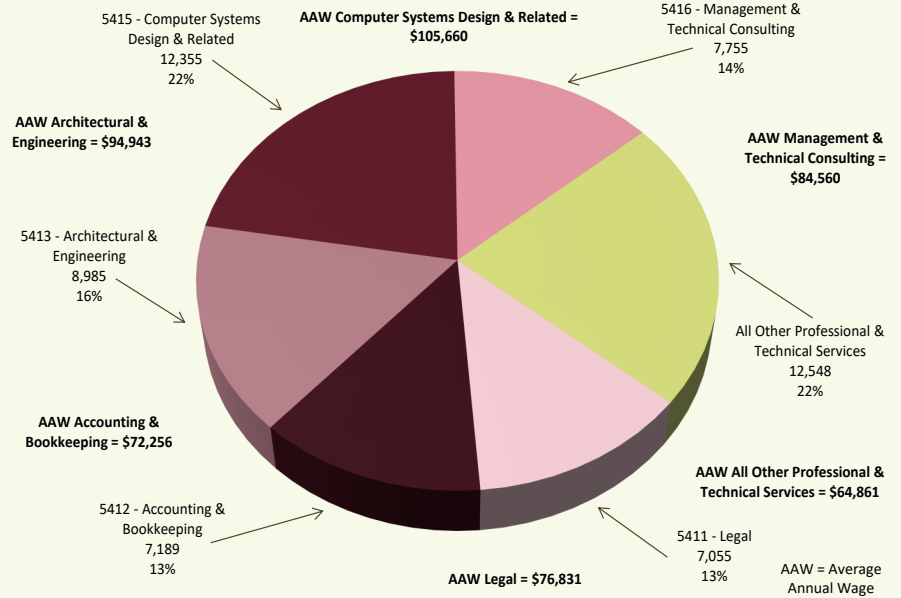
What is Professional, Scientific and Technical Services?

The **Professional, Scientific, and Technical Services** sector comprises establishments that specialize in performing professional, scientific, and technical activities for others. Activities performed include: legal advice and representation; accounting, bookkeeping, and payroll services; architectural, engineering, and specialized design services; computer services; consulting services; research services; advertising services; photographic services; translation and interpretation services; veterinary services; and other professional, scientific, and technical services.

This sector excludes establishments primarily engaged in providing a range of day-to-day office administrative services, such as financial planning, billing and recordkeeping, personnel, and physical distribution and logistics.

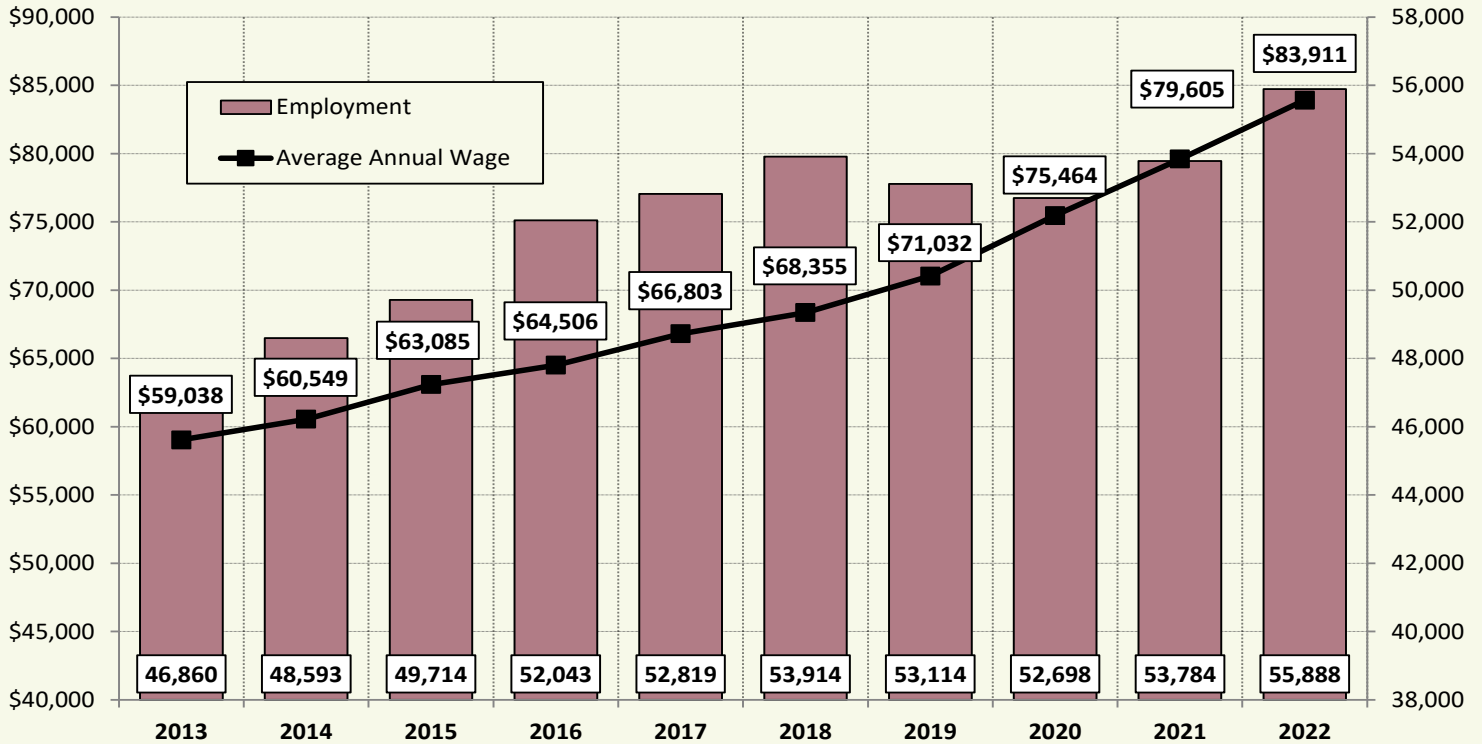
Source: www.bls.gov/cew/bls_naics/bls_naics_app.htm

2022 Industry Breakout by Employment in Iowa
Professional, Scientific and Technical Services NAICS Industry Coding
Percentage Employed and Average Annual Wage by Subsector



Source: Quarterly Census of Employment and Wages (QCEW), Iowa Workforce Development

2013–2022 Employment in Professional, Scientific and Technical Services



Source: Quarterly Census of Employment and Wages (QCEW), Iowa Workforce Development

PROFESSIONAL, SCIENTIFIC AND TECHNICAL SERVICES IOWA INDUSTRY PROFILE



Top Occupations in Professional, Scientific & Technical Services	Employment
Secretaries and Administrative Assistants, Except Legal, Medical, and Executive	3,773
Accountants and Auditors	3,264
Project Management Specialists and Business Operations Specialists, All Other	1,982
Computer Programmers	1,851
Bookkeeping, Accounting, and Auditing Clerks	1,843
Lawyers	1,740
Office Clerks, General	1,573
Paralegals and Legal Assistants	1,547
Legal Secretaries	1,486
Civil Engineers	1,176
Computer Systems Analysts	1,173
Veterinarians	938
Customer Service Representatives	884
Computer User Support Specialists	836
Sales Reps of Services, Except Advertising, Insurance, Financial Services, and Travel	825
Computer and Information Systems Managers	821
Veterinary Assistants and Laboratory Animal Caretakers	783
Receptionists and Information Clerks	781
Veterinary Technologists and Technicians	779
Mail Clerks and Mail Machine Operators, Except Postal Service	770

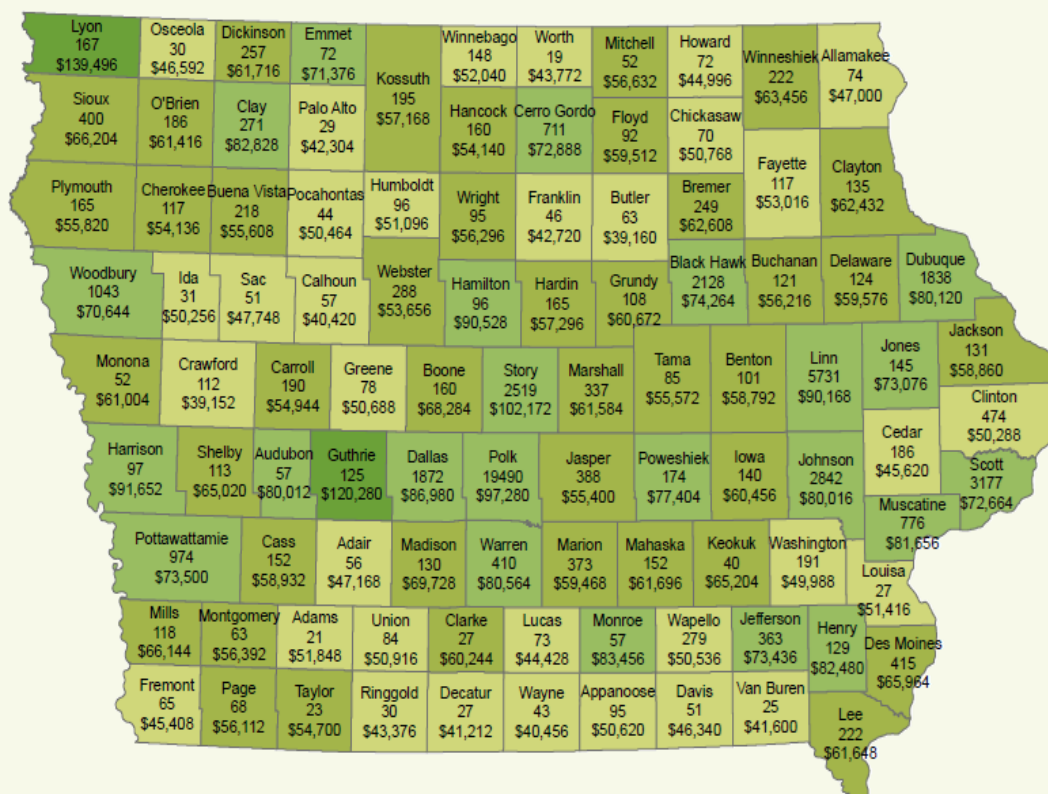
Source: Iowa Workforce Development, Labor Market Information Industry and Occupational Projections (2020-2030 Long-Term Projections)

Establishment Facts:

In 2022, there were 11,876 **Professional, scientific and technical services** locations across Iowa. **Computer systems design services** has the most establishments in Iowa with 3,194. **Management, scientific and technical consulting** is a distant second with 2,175 locations across the state.

Specialized design services locations represent just 2.2 percent of all subsector establishments accounting for only 262 locations.

2022 Covered Employment in Professional, Scientific and Technical Services by County



Sector Statewide:

Employment - 55,888
Average Annual Wage - \$83,911

Label Key:
First line is the county name followed by average employment and finally, average wage.

Wages ■ Less than \$53,016 ■ \$53,017 - \$69,728 ■ \$69,729 - \$102,172 ■ Greater than \$102,173

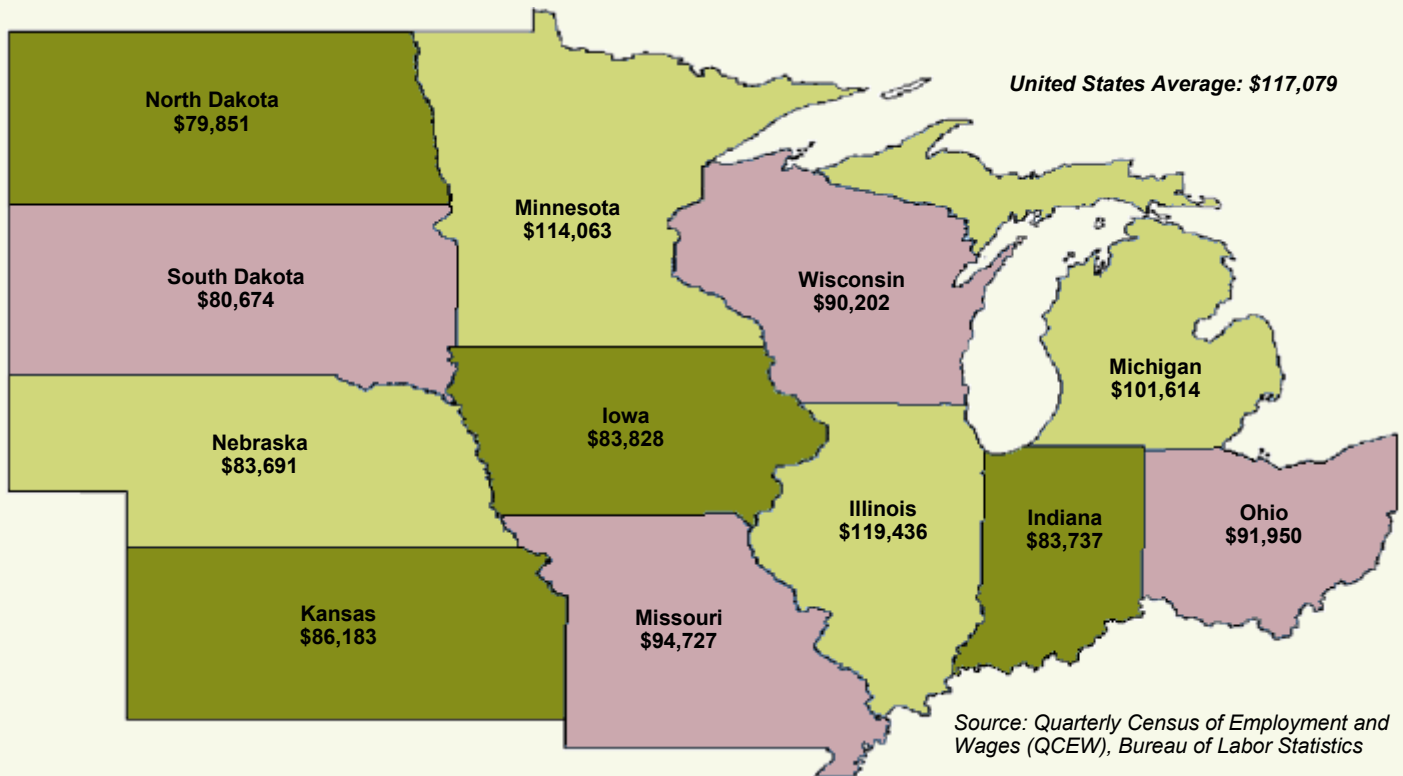
Source: Quarterly Census of Employment and Wages (QCEW), Iowa Workforce Development

PROFESSIONAL, SCIENTIFIC AND TECHNICAL SERVICES IOWA INDUSTRY PROFILE



2022 Average Annual Wage for Covered Employment in Professional, Scientific and Technical Services

State Comparisons by Private Ownership



Contact Information

Iowa Workforce Development, Employment Statistics Bureau

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800-532-1249

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lwd.lmi@iwd.iowa.gov

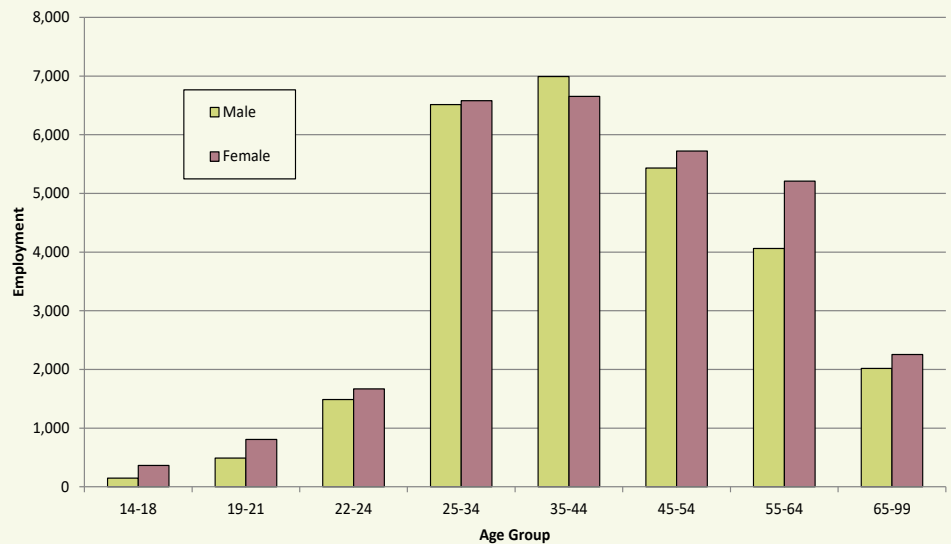
www.iowaworkforcedevelopment.gov

Equal opportunity employer/program.

Auxiliary aids and services are available upon request to individuals with disabilities.

TTY 515-281-4748
1-800-831-1399

Industry Distribution by Age and Gender, 2nd Quarter 2022



Source: Local Employment Dynamics, Iowa Workforce Development and U.S. Census Bureau
<https://lehd.ces.census.gov/>

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<https://www.iowalmi.gov/qcew>