# 2022 Public Procurement Compensation \& Retention Benchmark Study 

August 2022

## Produced for:



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## EXECUTIVE SUMMARY

The National Institute of Governmental Purchasing (NIGP) is pleased to offer its tenth biennial Compensation Survey Report on positions within public sector procurement. The primary goal of this biennial study is to provide comparative compensation information to assist in classifying public procurement positions and determining appropriate salary ranges. This year's report also includes a supplement on retention and turnover rates.

NIGP issued its first Compensation Survey Report in 2003 in collaboration with Dr. Mohamad G. Alkadry, currently of the University of Connecticut's School of Public Policy. The first study was conducted in January 2003, and was repeated in the first quarter of 2005, the first quarter of 2007, the first quarter of 2009, 2011, the first of quarter of 2016, the first quarter of 2018 and the first quarter of 2020. The current report, authored by Dr. Mohamad Alkadry, covers the 2022 study and reports key data from the previous seven studies. Each of the studies covered two years of data as respondents were asked to report their current year salary (as of the previous December) as well as their previous year's salary. Therefore, for the first time, this report includes a 20-year salary trend for procurement professionals starting with 2001 through 2021 (based on 2021 W2 reported income). No data was collected between 2011 and 2015. Although the current data was collected in 2022, it reports income from 2021, which is the most current full-year of income. In other words, the 2021 income data is the most current data in 2022 because of how income reporting works.

In previous years, NIGP issued two survey instruments to its members in conducting this study. First, an Agency Survey that asked agency representatives to complete information on the number of people in each described position within their organizations, and salary information for each position for the current and previous year. The results provided salary information for eleven (11) procurement positions; four (4) positions related to stores, warehouse, and assets; and two (2) support positions. For each of the positions, this report summarizes the information by entity type, region, and annual procurement volume.

Second, NIGP issued a survey to all individuals receiving member benefits, which asked about their salary and various things that affect their salary including certification, education, benefits, and bonuses. The individual survey data allows NIGP to report average and median salaries summarized by level of government, highest education completed, field of education, number of certifications, gender, and race. The individual survey provides information for the same seventeen (17) positions. While for some positions, not enough people responded to allow for valid analysis, for most of the 17 positions, further breakdowns of salary data is provided for key variables that could affect how much an individual earns: entity type, education level, education field, and number of certifications. Finally, breakdowns by gender, race, and presence of a collective bargaining unit are provided for informational purposes only.

In 2020 and 2022 the two surveys were merged and the team only conducted one survey to cover both individual data and agency-level data.

The survey was distributed to about 11,000 NIGP professionals, and almost 2,500 procurement professionals responded.

The responses cover small to large agencies at the federal, state, and local levels of government.

Figure 1a. Reporting Agencies by Region



## Figure 1c. Reporting Agencies by Annual Procurement Volume



## Salaries Are Rising

Agencies reported that average salaries are rising. On average, between 2001 and 2022, all of the seventeen surveyed positions showed a cumulative increase in salaries ranging from 19\% to 78\%. By comparison, the federal average wage index and the Bureau of Labor Statistics' average hourly earnings show salary growth across all sectors at $188 \%$ and $178 \%$ during the same period. Buyers saw a rise of $52 \%$, while senior buyers witnessed an increase of $54 \%$ over the same period. All manager categories witnessed a rise in salaries of over $50 \%$. All director categories witnessed a rise in salaries of over $60 \%$. Assistant buyers saw the largest rise in salaries at 78\% between 2001 and 2022.

Titles for similar public procurement positions vary across the United States. This study uses a designated set of titles and descriptions, as shown in Exhibit A, to define the position regardless of the actual title used in each agency.

## Figure 2. Salary Trend for Director Ranks

$\longrightarrow$ Director, Materiels Management Director, Purchasing \& XX Director, Purchasing




## Certification Requirements

Of the 2,465 people who reported their positions, $59 \%$ reported that they held procurement-specific certification. That rate varies, but most managers and directors had a higher percentage. About 74-78\% of directors hold procurement-related certifications, and $56-67 \%$ of managers, $60 \%$ of senior buyers, and $41 \%$ of buyers hold procurement-related certification. $57 \%$ of contract specialists hold procurement-related certification.

Table 1. Certification Status of Current Procurement Professionals

|  | Hold <br> Certifications | Did not Report <br> Certifications | Total |
| :--- | :---: | :---: | :---: |
| Director, Materials | $22 \%$ | $78 \%$ | 23 |
| Director, Purchasing and XX | $23 \%$ | $77 \%$ | 178 |
| Director, Purchasing | $26 \%$ | $74 \%$ | 252 |
| Manager, Purchasing | $33 \%$ | $67 \%$ | 509 |
| Manager, Contracts | $32 \%$ | $68 \%$ | 119 |
| Manager, Warehouse or Stores or Logistics | $44 \%$ | $56 \%$ | 25 |
| Senior Buyer/Contracting Officer | $40 \%$ | $60 \%$ | 491 |
| Buyer | $59 \%$ | $41 \%$ | 549 |
| Specifications specialist | $71 \%$ | $29 \%$ | 17 |
| Contract specialist | $43 \%$ | $57 \%$ | 226 |
| Assistant buyer | $54 \%$ | $46 \%$ | 26 |
| Fixed Assets Technician | $100 \%$ | $0 \%$ | 2 |
| Expediter | $60 \%$ | $40 \%$ | 5 |
| Administrative Assistant | $68 \%$ | $32 \%$ | 28 |
| Other (please specify) | $40 \%$ | $60 \%$ | 15 |
| Total | $41 \%$ | $59 \%$ | 2,465 |

## Education Levels \& Fields

Education appears to play a major factor in public procurement as well. We looked at the educational attainment of directors, managers, and professionals (including buyers, senior buyers, and contract specialists). Overall, over $70 \%$ of respondents have a four-year or higher degree ( $84.1 \%$ of directors, $75 \%$ of managers, and $70 \%$ of professionals), and $36 \%$ of directors, $28 \%$ of managers, and $22 \%$ of professionals of respondents hold a master's degree or higher. As can be expected, degrees are most common for managers and directors, and it becomes more critical as professionals become managers or directors.

Table 2. Educational Attainment of Public Procurement Professionals

|  | Directors | Managers | Professionals |
| :--- | :---: | :---: | :---: |
| High School Diploma | $2.5 \%$ | $2.5 \%$ | $4.0 \%$ |
| Technical/Vocational School | $0.5 \%$ | $0.8 \%$ | $1.1 \%$ |
| Some College | $8.4 \%$ | $12.2 \%$ | $15.5 \%$ |
| 2-year College Degree | $4.5 \%$ | $9.2 \%$ | $11.0 \%$ |
| 4-year College Degree | $45.0 \%$ | $45.9 \%$ | $44.4 \%$ |
| Master's Degree | $32.8 \%$ | $23.7 \%$ | $19.7 \%$ |
| Some Doctorate Courses | $1.1 \%$ | $0.6 \%$ | $0.6 \%$ |
| Doctorate Degree | $2.9 \%$ | $3.5 \%$ | $1.6 \%$ |
| Other (Please Specify) | $2.3 \%$ | $1.6 \%$ | $2.2 \%$ |
| Total | 442 | 632 | 1,251 |

Figure 3. Educational Attainment of Public Procurement Professionals (\%)


The most common field of education reported is business, with $52 \%$ of respondents reporting having a business degree.

Figure 4. Fields of Education of Public Procurement Professionals (\%)


## Gender \& Salary

On average, among all respondents, women earn $\$ 10,280$, or $12 \%$, less than what men earn. This percentage has been consistent in prior salary studies. For example, in the 2018 survey, women earned $86 \%$ of what men earned. However, the picture is different for professionals and leaders serving in similar roles. Female senior buyers seemed to earn about $\$ 1,000$ more than men. Female buyers earn $\$ 3,722$ less than their male counterparts, while female contract specialists earn close to $\$ 8,000$ less than their male counterparts. While women always earned less on average than men, the greatest salary discrepancies are noted for directors, where differences were as high as $15 \%$, especially for directors of purchasing and XX and contracts managers.

Table 3. Male vs. Female Earnings

|  | Average Male <br> Salary | Average Female <br> Salary | Male- <br> Female | Female/ <br> Male |
| :--- | :---: | :---: | :---: | :---: |
| Director, Materials | $\$ 105,613$ | $\$ 104,608$ | $\$ 1,005$ | $99 \%$ |
| Director, Purchasing | $\$ 122,913$ | $\$ 106,190$ | $\$ 16,723$ | $86 \%$ |
| Director, Purchasing | $\$ 100,836$ | $\$$ | 92,390 | $\$ 8,446$ |
| Manager, Purchasing | $\$ 90,188$ | $\$$ | 81,262 | $\$ 8,927$ |
| Manager, Contracts | $\$ 92,126$ | $\$ 78,659$ | $\$ 13,466$ | $90 \%$ |
| Manager, Warehouse | $\$ 74,486$ | $\$$ | 68,757 | $\$ 5,729$ |
| Senior | $\$ 69,163$ | $\$$ | 70,203 | $\$ 1,041)$ |
| Buyer | $\$ 59,111$ | $\$ 55,389$ | $\$ 3,722$ | $94 \%$ |
| Contract specialist | $\$ 71,178$ | $\$$ | 63,311 | $\$ 7,867$ |
| Assistant buyer | $\$ 51,617$ | $\$$ | 51,139 | $<\$ 1,000$ |
| Other (please | $\$ 119,041$ | $\$ 78,978$ | $\$ 40,062$ | $99 \%$ |
| Total | $\$ 82,903$ | $\$ 72,624$ | $\$ 10,280$ | $88 \%$ |

Figure 5. Gender Differences in Salaries


## Employer-Provided Benefits

Employer-provided benefits-including retirement programs, health, dental, life, and disability insurance-are common for public procurement jobs. Ninety-eight percent of all respondents participated in an employersponsored retirement program, $98 \%$ had health insurance, $95 \%$ had dental insurance, and $86 \%$ had disability insurance.

## Race/Ethnicity

Of the 2,344 respondents answering this question, $72.7 \%$ of respondents were White (compared to $75 \% 2$ years ago), $16.6 \%$ were Black, and $10.7 \%$ were Hispanic (compared to $11 \% 2$ years ago).

## Willingness to Relocate

Respondents were asked about their willingness to relocate to a different geographic location if offered more pay for a similar job. Forty-two percent $(1,034)$ of the 2,462 respondents were willing to relocate, while $58 \%(1,428)$ were not.

## Intent to Change Jobs in the Next Year by Position and Future Job

In this year's study, the respondents overall indicated a lower intent to retire than 2018. However, the intent to retire varied across different positions. Directors were more likely to retire in 2022 than they were in 2018. In $2022,9.8 \%$ of directors indicated an intent to retire, while in 2018, only $7.7 \%$ of directors indicated so.

However, managers were less likely to retire in 2022 (5.5\%) than they were in 2018 (8.3\%), and procurement professionals were also less likely to retire in 2022 (3.8\%) compared to 2018 (6.7\%).

Respondents were asked if during the next 12 months they would consider staying in their current job, finding a new job in their current field, retiring, or leaving for other reasons, including family concerns, pursuit of a career change, or to further their education. At the director level, $67 \%$ did not intend to leave their job, $14 \%$ wanted a new position, and $10 \%$ wanted to retire. Managers were more likely to want to leave their positions, with $68 \%$ wanting to stay in their current positions, $18 \%$ wanting to look for new jobs, and $5.5 \%$ considering retirement. Finally, procurement officers were the most likely to look for a new position, with $66 \%$ staying in their current jobs, $20 \%$ seeking new positions, and $5.4 \%$ planning to retire.

Table 4. Intent to Change Positions - the Decision to Leave

|  | Yes - for a <br> better job in <br> my current <br> field | Yes - to <br> retire | Yes - to <br> pursue a <br> career <br> change | Yes - to <br> pursue <br> my <br> education | Yes - for <br> personal or <br> family <br> reasons | Yes - <br> other | No | Total |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Directors | $14.0 \%$ | $9.8 \%$ | $3.5 \%$ | $0.0 \%$ | $2.4 \%$ | $3.3 \%$ | $67.0 \%$ | 451 |
| Managers | $18.0 \%$ | $5.5 \%$ | $3.4 \%$ | $0.0 \%$ | $1.4 \%$ | $3.8 \%$ | $67.9 \%$ | 651 |
| Professionals | $23.7 \%$ | $3.8 \%$ | $3.2 \%$ | $0.2 \%$ | $1.2 \%$ | $4.4 \%$ | $63.5 \%$ | 1,300 |
| Total | $20.3 \%$ | $5.4 \%$ | $3.3 \%$ | $0.1 \%$ | $1.5 \%$ | $4.0 \%$ | $65.3 \%$ | 2,402 |

Figure 6. Decision to Leave


Director, Materials Management: Responsible for directing all activities of the purchasing department as well as warehousing, stores, or logistics activities and facilities to include direct and indirect supervision of all employees within these various functions.
Director, Purchasing and (XX): Responsible for directing all activities of the purchasing department to include direct and indirect supervision of all employees within the purchasing department as well as other related department or function of the entity other than warehousing or stores. Examples include Print Shop, Mail Room, and Insurance/Risk Management.
Director, Purchasing (interchangeable with Purchasing Agent or Chief Purchasing Officer): Responsible for directing all activities of the purchasing department to include direct and indirect supervision of all employees within the purchasing department.
Manager, Purchasing (interchangeable with Supervisor or Administrator): Responsible for managing a specific function or division within the purchasing department to include the supervision of employees within that function or division. (Note: use the "Director, Purchasing class'" if this title manages all activities of the purchasing department rather than a specific section or division of purchasing)
Manager, Contracts (interchangeable with Supervisor or Administrator): Responsible for managing or administering contracts to include monitoring performance, negotiating or modifying terms, and determining contract compliance and defaults.
Manager, Warehouse or Stores or Logistics (interchangeable with Supervisor or Administrator): Responsible for managing a specific function or division within a warehouse, stores or logistics function to include the supervision of employees within a warehouse, stores or logistics function.

## Buying and Contracting Classifications

Senior Buyer/Contracting Officer: Responsible for determining how customer requests for non-standard or complex purchases should be processed; develops, issues, evaluates and recommends award of complex and non-standard procurements on behalf of the entity; may supervise or lead buyers within a specific function, section or division.
Buyer: Responsible for determining how customer requests for standard purchases of goods and services should be processed; develops issues, evaluates and recommends award of competitive bids and proposals on behalf of the entity.
Specifications Specialist (interchangeable with Specifications Analyst, Technician or Writer): Responsible for developing detailed, technical specifications for specific groups of procurements.
Contract Specialist: Responsible for some facets of managing or administering contracts to include monitoring performance, negotiating or modifying terms, and determining contract compliance and defaults.
Assistant Buyer (interchangeable with Purchasing Clerk): Responsible for assisting a buyer(s) or senior buyer(s) in developing, issuing, and evaluating purchases on behalf of the entity; has limited or no authority to issue purchase orders or contracts.

## Warehousing/Asset Classifications

Stores Technician: Responsible for monitoring stock levels of items maintained in stores and warehouses; may process orders to replenish stock; may issue stock based on customer requests.
Receiving Technician: Responsible for receiving, inspecting, testing, and accepting shipments of goods and equipment on behalf of an entity; may issue claims or damages or losses.
Delivery Technician: Responsible for delivering shipments from a centralized location (warehouse or stores) to locations throughout the entity; may be responsible for preparing shipments to include orders for stock items.

Fixed Assets Technician: Responsible for identifying, tracking, storing, and disposing of fixed assets and equipment of the entity as determined by regulations.

## Support Classifications

Expediter: Responsible for expediting the delivery of goods in accordance with an order or contract; follows-up on delinquent orders; may coordinate changes to orders and/or damages/losses on behalf of a buyer or senior buyer.
Administrative Assistant (interchangeable with Secretary, Receptionist, or Program Assistant): Responsible for the administrative and clerical functions of the purchasing entity to include scheduling of meetings and conferences, coordinating communications efforts, etc.

## CHAPTER I. A GUIDE FOR USERS

We encourage users to use multiple points of data in this report to create a benchmark for their own salary..

## Using Main Factors

Procurement data are summarized using three major factors:

- Entity Type
- Geographic Region
- Procurement Volume

In analyzing a position, one or more of these factors may be used.
To use only one of these factors, for example, Entity Type, in looking at a Buyer position in a city, refer to the "Buyer" Survey Results table provided on the next page as Sample Table i to see:

- The number of responses for Cities - 148
- The average salary in 2021 for a Buyer in those cities - $\$ 55,299$

Table i. Survey Summaries for Buyers

|  | $\begin{gathered} 2022 \\ \mathrm{~N} \end{gathered}$ | 2021 | 2020 | 2019 | 2018 | 2017 | 2016 | 2015 | 2014 | 2010 | 2009 | 2008 | 2007 | 2006 | 2005 | 2004 | 2003 | 2002 | 2001 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| All | 544 | \$56,196 | \$52,196 | \$55,000 | \$52,044 | \$54,027 | \$53,480 | \$48,975 | \$48,150 | \$47,513 | \$46,680 | \$48,546 | \$46,372 | \$42,155 | \$42,790 | \$39,027 | \$37,856 | \$38,173 | \$36,949 |
| Entity |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Federal | 1 | \$75,436 | \$68,459 | \$56,211 | \$32,677 |  |  | \$68,000 | \$65,000 | \$51,613 | \$48,224 |  |  |  |  |  |  |  |  |
| State | 115 | \$54,683 | \$49,415 | \$53,535 | \$51,110 | \$48,771 | \$46,702 | \$45,709 | \$42,303 | \$49,281 | \$48,256 | \$48,009 | \$47,473 | \$37,291 | \$37,834 | \$35,178 | \$34,140 | \$34,685 | \$34,129 |
| County | 117 | \$57,274 | \$53,900 | \$56,652 | \$52,857 | \$56,722 | \$52,776 | \$48,114 | \$49,162 | \$47,962 | \$46,066 | \$48,017 | \$45,442 | \$42,208 | \$39,992 | \$38,175 | \$36,904 | \$35,295 | \$33,796 |
| City | 148 | \$55,299 | \$51,836 | \$54,949 | \$51,353 | \$53,388 | \$54,047 | \$49,895 | \$49,987 | \$47,296 | \$46,598 | \$47,041 | \$44,523 | \$44,489 | \$42,455 | \$40,106 | \$38,909 | \$40,880 | \$38,945 |
| School | 64 | \$59,068 | \$53,669 | \$54,405 | \$51,610 | \$50,570 | \$56,846 | \$49,218 | \$45,861 | \$47,815 | \$47,965 | \$50,941 | \$48,801 | \$43,828 | \$56,860 | \$42,251 | \$40,970 | \$39,505 | \$38,266 |
| Higher Ed. | 48 | \$48,288 | \$49,267 | \$47,722 | \$46,494 | \$47,483 | \$46,579 | \$47,617 | \$47,419 | \$45,973 | \$45,835 | \$41,158 | \$37,744 | \$35,493 | \$36,302 | \$35,193 | \$33,392 | \$34,253 | \$34,139 |
| Health | 2 | \$65,407 | \$59,303 | \$49,823 | \$45,475 | \$74,000 | \$72,000 |  |  | \$50,471 |  |  |  | \$27,000 | \$30,000 |  |  |  |  |
| Utility | 10 | \$61,184 | \$58,393 | \$66,902 | \$63,412 |  |  | \$56,177 | \$61,000 | \$45,131 | \$45,131 | \$50,500 | \$50,320 | \$35,322 | \$31,611 | \$38,425 | \$41,667 | \$39,438 | \$38,109 |
| Sp. Auth. | 32 | \$64,713 | \$56,819 | \$66,338 | \$63,393 | \$60,504 | \$65,883 | \$48,610 | \$44,588 | \$46,601 | \$45,994 | \$57,167 | \$54,671 | \$49,347 | \$45,781 | \$46,005 | \$42,869 | \$44,230 | \$43,877 |
| Nonprofit | 7 | \$58,492 | \$48,152 | \$50,485 | \$57,759 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Region |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Northeast | 17 | \$61,534 | \$63,227 | \$66,813 | \$64,472 | \$59,257 | \$58,751 | \$58,000 | \$56,000 | \$49,816 | \$50,253 | \$53,045 | \$48,682 | \$49,486 | \$49,706 | \$45,145 | \$43,763 | \$43,470 | \$41,184 |
| Mid-Atlantic | 74 | \$60,178 | \$55,098 | \$56,782 | \$55,288 | \$56,238 | \$53,867 | \$51,590 | \$46,620 | \$49,451 | \$49,476 | \$48,781 | \$46,247 | \$44,534 | \$43,678 | \$38,904 | \$37,467 | \$38,821 | \$37,198 |
| Southeast | 161 | \$50,944 | \$47,155 | \$50,393 | \$46,529 | \$46,789 | \$45,429 | \$45,644 | \$44,057 | \$42,867 | \$40,992 | \$47,330 | \$44,737 | \$39,167 | \$37,072 | \$35,663 | \$34,523 | \$32,831 | \$32,172 |
| South Central | 89 | \$49,309 | \$45,679 | \$49,480 | \$45,166 | \$45,518 | \$48,450 | \$47,347 | \$45,328 | \$40,712 | \$39,658 | \$42,911 | \$41,359 | \$36,481 | \$36,094 | \$36,081 | \$34,433 | \$33,576 | \$32,560 |
| Central | 49 | \$57,684 | \$52,661 | \$51,179 | \$47,902 | \$55,634 | \$51,317 | \$51,487 | \$50,992 | \$45,142 | \$44,906 | \$45,943 | \$44,913 | \$40,934 | \$58,656 | \$38,803 | \$38,535 | \$40,338 | \$37,454 |
| Great Lakes | 72 | \$59,761 | \$56,127 | \$60,654 | \$59,232 | \$50,193 | \$51,813 | \$45,317 | \$49,386 | \$46,804 | \$45,633 | \$49,102 | \$46,860 | \$42,823 | \$43,739 | \$42,721 | \$40,973 | \$41,294 | \$40,293 |
| North Central | 5 | \$49,970 | \$66,834 | \$47,212 | \$43,927 | \$48,976 | \$46,971 | \$35,957 | \$34,864 | \$35,097 | \$35,097 | \$49,000 | \$49,000 | \$40,999 | \$37,041 | \$31,000 | \$29,500 | \$32,363 | \$31,613 |
| West | 77 | \$66,253 | \$60,461 | \$66,547 | \$63,954 | \$69,046 | \$72,007 | \$59,475 | \$58,928 | \$57,027 | \$56,945 | \$58,300 | \$55,539 | \$49,171 | \$47,555 | \$45,803 | \$45,203 | \$46,569 | \$45,382 |
| Canada |  |  |  |  |  | \$66,701 | \$65,255 | \$72,748 | \$68,467 | \$56,373 | \$56,158 | \$51,561 | \$50,466 | \$52,617 | \$50,577 | \$42,845 | \$43,645 | \$41,792 | \$40,460 |
| Procur. Vol. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| \$1-\$10M | 44 | \$53,071 | \$47,886 | \$50,976 | \$47,729 | \$50,348 | \$44,394 | \$45,786 | \$45,365 | \$44,510 | \$43,378 | \$45,778 | \$42,837 | \$38,525 | \$37,510 | \$35,292 | \$33,314 | \$36,219 | \$35,369 |
| \$11-\$30M | 84 | \$56,212 | \$51,220 | \$55,176 | \$52,984 | \$51,089 | \$48,668 | \$42,699 | \$44,313 | \$45,676 | \$44,900 | \$45,618 | \$43,465 | \$40,690 | \$40,138 | \$36,485 | \$36,077 | \$36,612 | \$34,802 |
| \$31-\$75M | 140 | \$52,680 | \$50,957 | \$60,452 | \$58,817 | \$50,533 | \$54,923 | \$50,963 | \$51,963 | \$46,650 | \$46,043 | \$46,879 | \$46,477 | \$39,731 | \$38,673 | \$40,426 | \$38,432 | \$37,380 | \$35,834 |
| \$76-\$125M | 165 | \$60,820 | \$56,529 | \$56,888 | \$54,234 | \$65,863 | \$62,311 | \$48,196 | \$46,949 | \$48,129 | \$47,866 | \$53,160 | \$51,227 | \$47,249 | \$45,395 | \$42,123 | \$42,174 | \$43,257 | \$42,496 |
| >\$125M |  |  |  | \$60,659 | \$57,494 | \$57,176 | \$56,525 | \$54,858 | \$52,002 | \$51,192 | \$50,287 | \$51,579 | \$49,411 | \$47,160 | \$56,837 | \$43,397 | \$42,816 | \$42,306 | \$41,603 |

## Using Multiple Factors

To use multiple factors, identify the relevant data for each factor and calculate the average.
As an example, in looking at a Buyer position with a city in Missouri with annual procurement volume of $\$ 5$ million, refer to the "Buyer" Survey Results Sample Table ii provided on the following page and find the desired factors. As shown in the following chart, Missouri falls in the Central Geographic Region:

Northeast: CT, MA, ME, NH, RI, NY, VT<br>Mid-Atlantic: DC, DE, MD, NJ, PA, VA, WV<br>Southeast: AL, FL, GA, MS, NC, SC, TN<br>South Central: AR, AZ, LA, NM, OK, TX<br>Central: CO, IA, KS, MO, NE, UT<br>Great Lakes: IL, IN, KY, MI, MN, OH, WI<br>North Central: ID, MT, ND, SD, WY<br>West: AK, CA, HI, NV, OR, WA<br>Canadian Provinces

Once all agency factors have been identified, the average is calculated. As shown below, in this example, the average 2021 salary for a buyer in a city with an annual procurement volume of $\$ 5$ million is $\$ 55,348$.

|  | 2022 N | 2021 Average |
| :--- | :---: | :---: |
| City | 210 | $\$ 55,289$ |
| Central | 93 | $\$ 57,684$ |
| 1- \$10 M | 243 | $\$ 53,071$ |
| AVERAGE |  | $\$ 55,348$ |

## Table ii. "Buyer" Survey Summaries - Multiple Factors Used to Get Average

|  | $\stackrel{2022}{\mathrm{~N}}$ | 2021 | 2020 | 2019 | 2018 | 2017 | 2016 | 2015 | 2014 | 2010 | 2009 | 2008 | 2007 | 2006 | 2005 | 2004 | 2003 | 2002 | 2001 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| All | 544 | \$56,196 | \$52,196 | \$55,000 | \$52,044 | \$54,027 | \$53,480 | \$48,975 | \$48,150 | \$47,513 | \$46,680 | \$48,546 | \$46,372 | \$42,155 | \$42,790 | \$39,027 | \$37,856 | \$38,173 | \$36,949 |
| Entity |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Federal | 1 | \$75,436 | \$68,459 | \$56,211 | \$32,677 |  |  | \$68,000 | \$65,000 | \$51,613 | \$48,224 |  |  |  |  |  |  |  |  |
| State | 115 | \$54,683 | \$49,415 | \$53,535 | \$51,110 | \$48,771 | \$46,702 | \$45,709 | \$42,303 | \$49,281 | \$48,256 | \$48,009 | \$47,473 | \$37,291 | \$37,834 | \$35,178 | \$34,140 | \$34,685 | \$34,129 |
| County | 117 | \$57,274 | \$53,900 | \$56,652 | \$52,857 | \$56,722 | \$52,776 | \$48,114 | \$49,162 | \$47,962 | \$46,066 | \$48,017 | \$45,442 | \$42,208 | \$39,992 | \$38,175 | \$36,904 | \$35,295 | \$33,796 |
| City | 148 | \$55,299 | \$51,836 | \$54,949 | \$51,353 | \$53,388 | \$54,047 | \$49,895 | \$49,987 | \$47,296 | \$46,598 | \$47,041 | \$44,523 | \$44,489 | \$42,455 | \$40,106 | \$38,909 | \$40,880 | \$38,945 |
| School | 64 | \$59,068 | \$53,669 | \$54,405 | \$51,610 | \$50,570 | \$56,846 | \$49,218 | \$45,861 | \$47,815 | \$47,965 | \$50,941 | \$48,801 | \$43,828 | \$56,860 | \$42,251 | \$40,970 | \$39,505 | \$38,266 |
| Higher Ed. | 48 | \$48,288 | \$49,267 | \$47,722 | \$46,494 | \$47,483 | \$46,579 | \$47,617 | \$47,419 | \$45,973 | \$45,835 | \$41,158 | \$37,744 | \$35,493 | \$36,302 | \$35,193 | \$33,392 | \$34,253 | \$34,139 |
| Health | 2 | \$65,407 | \$59,303 | \$49,823 | \$45,475 | \$74,000 | \$72,000 |  |  | \$50,471 |  |  |  | \$27,000 | \$30,000 |  |  |  |  |
| Utility | 10 | \$61,184 | \$58,393 | \$66,902 | \$63,412 |  |  | \$56,177 | \$61,000 | \$45,131 | \$45,131 | \$50,500 | \$50,320 | \$35,322 | \$31,611 | \$38,425 | \$41,667 | \$39,438 | \$38,109 |
| Sp. Auth. | 32 | \$64,713 | \$56,819 | \$66,338 | \$63,393 | \$60,504 | \$65,883 | \$48,610 | \$44,588 | \$46,601 | \$45,994 | \$57,167 | \$54,671 | \$49,347 | \$45,781 | \$46,005 | \$42,869 | \$44,230 | \$43,877 |
| Nonprofit | 7 | \$58,492 | \$48,152 | \$50,485 | \$57,759 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Region |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Northeast | 17 | \$61,534 | \$63,227 | \$66,813 | \$64,472 | \$59,257 | \$58,751 | \$58,000 | \$56,000 | \$49,816 | \$50,253 | \$53,045 | \$48,682 | \$49,486 | \$49,706 | \$45,145 | \$43,763 | \$43,470 | \$41,184 |
| Mid-Atlantic | 74 | \$60,178 | \$55,098 | \$56,782 | \$55,288 | \$56,238 | \$53,867 | \$51,590 | \$46,620 | \$49,451 | \$49,476 | \$48,781 | \$46,247 | \$44,534 | \$43,678 | \$38,904 | \$37,467 | \$38,821 | \$37,198 |
| Southeast | 161 | \$50,944 | \$47,155 | \$50,393 | \$46,529 | \$46,789 | \$45,429 | \$45,644 | \$44,057 | \$42,867 | \$40,992 | \$47,330 | \$44,737 | \$39,167 | \$37,072 | \$35,663 | \$34,523 | \$32,831 | \$32,172 |
| South Central | 89 | \$49,309 | \$45,679 | \$49,480 | \$45,166 | \$45,518 | \$48,450 | \$47,347 | \$45,328 | \$40,712 | \$39,658 | \$42,911 | \$41,359 | \$36,481 | \$36,094 | \$36,081 | \$34,433 | \$33,576 | \$32,560 |
| Central | 49 | \$57,684 | \$52,661 | \$51,179 | \$47,902 | \$55,634 | \$51,317 | \$51,487 | \$50,992 | \$45,142 | \$44,906 | \$45,943 | \$44,913 | \$40,934 | \$58,656 | \$38,803 | \$38,535 | \$40,338 | \$37,454 |
| Great Lakes | 72 | \$59,761 | \$56,127 | \$60,654 | \$59,232 | \$50,193 | \$51,813 | \$45,317 | \$49,386 | \$46,804 | \$45,633 | \$49,102 | \$46,860 | \$42,823 | \$43,739 | \$42,721 | \$40,973 | \$41,294 | \$40,293 |
| North Central | 5 | \$49,970 | \$66,834 | \$47,212 | \$43,927 | \$48,976 | \$46,971 | \$35,957 | \$34,864 | \$35,097 | \$35,097 | \$49,000 | \$49,000 | \$40,999 | \$37,041 | \$31,000 | \$29,500 | \$32,363 | \$31,613 |
| West | 77 | \$66,253 | \$60,461 | \$66,547 | \$63,954 | \$69,046 | \$72,007 | \$59,475 | \$58,928 | \$57,027 | \$56,945 | \$58,300 | \$55,539 | \$49,171 | \$47,555 | \$45,803 | \$45,203 | \$46,569 | \$45,382 |
| Canada |  |  |  |  |  | \$66,701 | \$65,255 | \$72,748 | \$68,467 | \$56,373 | \$56,158 | \$51,561 | \$50,466 | \$52,617 | \$50,577 | \$42,845 | \$43,645 | \$41,792 | \$40,460 |
| Procur. Vol. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| \$1-\$10M | 44 | \$53,071 | \$47,886 | \$50,976 | \$47,729 | \$50,348 | \$44,394 | \$45,786 | \$45,365 | \$44,510 | \$43,378 | \$45,778 | \$42,837 | \$38,525 | \$37,510 | \$35,292 | \$33,314 | \$36,219 | \$35,369 |
| \$11-\$30M | 84 | \$56,212 | \$51,220 | \$55,176 | \$52,984 | \$51,089 | \$48,668 | \$42,699 | \$44,313 | \$45,676 | \$44,900 | \$45,618 | \$43,465 | \$40,690 | \$40,138 | \$36,485 | \$36,077 | \$36,612 | \$34,802 |
| \$31-\$75M | 140 | \$52,680 | \$50,957 | \$60,452 | \$58,817 | \$50,533 | \$54,923 | \$50,963 | \$51,963 | \$46,650 | \$46,043 | \$46,879 | \$46,477 | \$39,731 | \$38,673 | \$40,426 | \$38,432 | \$37,380 | \$35,834 |
| \$76-\$125M | 165 | \$60,820 | \$56,529 | \$56,888 | \$54,234 | \$65,863 | \$62,311 | \$48,196 | \$46,949 | \$48,129 | \$47,866 | \$53,160 | \$51,227 | \$47,249 | \$45,395 | \$42,123 | \$42,174 | \$43,257 | \$42,496 |
| >\$125M |  |  |  | \$60,659 | \$57,494 | \$57,176 | \$56,525 | \$54,858 | \$52,002 | \$51,192 | \$50,287 | \$51,579 | \$49,411 | \$47,160 | \$56,837 | \$43,397 | \$42,816 | \$42,306 | \$41,603 |

The procurement professionals' survey data are also summarized using other factors - some of these factors like education and field of education may be used to add to the benchmarks above, but one should never use gender and race/ethnicity as a benchmark. These data points are reported to provide an idea about the extent of disparities in pay in each of the positions include Education Level, Field of Education, Gender, Race/Ethnicity.

You may wish to use the individual survey information (individual survey) to incorporate some factors from the individual survey to establish a more competitive estimate of a competitive salary. You simply find the education level, field of education, and entity type and construct a summary table to incorporate data reported by individuals who have similar characteristics. That would give you an average of the reported means and medians of individuals who are similar to you.

## "Buyer" Individual Survey Results

Table iii. Reported Individual Salaries by Highest Education Completed

|  |  | 2021 Salary | 2020 Salary |
| :---: | :---: | :---: | :---: |
| Liberal Arts | N | 66 | 64 |
|  | Mean | 53,970 | 52,081 |
|  | Median | 51,274 | 50,800 |
| Business | N | 261 | 255 |
|  | Mean | 55,719 | 52,199 |
|  | Median | 55,373 | 51,453 |
| Economics | N | 12 | 10 |
|  | Mean | 64,244 | 59,564 |
|  | Median | 64,099 | 60,175 |
| Public Administration | N | 35 | 34 |
|  | Mean | 57,314 | 51,149 |
|  | Median | 57,558 | 49,709 |
| Political Science | N | 10 | 9 |
|  | Mean | 64,404 | 57,607 |
|  | Median | 64,753 | 50,581 |
| Engineering | N | 13 | 13 |
|  | Mean | 63,234 | 58,042 |
|  | Median | 59,738 | 56,250 |
| Other (Please Specify) | N | 94 | 91 |
|  | Mean | 55,991 | 52,199 |
|  | Median | 55,814 | 51,017 |
| Total | N | 491 | 476 |
|  | Mean | 56,234 | 52,525 |
|  | Median | 55,378 | 51,672 |

Table iv. Reported Individual Salaries by Field of Education

|  |  | 2021 Salary | 2020 Salary |
| :---: | :---: | :---: | :---: |
| Liberal Arts | N | 66 | 64 |
|  | Mean | 53,970 | 52,081 |
|  | Median | 51,274 | 50,800 |
| Business | N | 261 | 255 |
|  | Mean | 55,719 | 52,199 |
|  | Median | 55,373 | 51,453 |
| Economics | N | 12 | 10 |
|  | Mean | 64,244 | 59,564 |
|  | Median | 64,099 | 60,175 |
| Public Administration | N | 35 | 34 |
|  | Mean | 57,314 | 51,149 |
|  | Median | 57,558 | 49,709 |
| Political Science | N | 10 | 9 |
|  | Mean | 64,404 | 57,607 |
|  | Median | 64,753 | 50,581 |
| Engineering | N | 13 | 13 |
|  | Mean | 63,234 | 58,042 |
|  | Median | 59,738 | 56,250 |
| Other (Please Specify) | N | 94 | 91 |
|  | Mean | 55,991 | 52,199 |
|  | Median | 55,814 | 51,017 |
| Total | N | 491 | 476 |
|  | Mean | 56,234 | 52,525 |
|  | Median | 55,378 | 51,672 |

## CHAPTER II. DESCRIPTIVE DATA FOR INDIVIDUAL SURVEY

The individual survey was completed by 2495 public procurement professionals.

## Average Salary by Position

## Table 4.1. 2021 \& 2020 Average Salary

| Current position |  | 2021 Salary |  | 2020 Salary |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Director, Materials Management | Mean | \$ | 108,458 | \$ | 103,066 |
|  | Median | \$ | 111,628 | \$ | 110,320 |
|  | N | \$ | 23 | \$ | 22 |
| Director, Purchasing and XX | Mean | \$ | 112,369 | \$ | 106,380 |
|  | Median | \$ | 105,959 | \$ | 99,419 |
|  | N | \$ | 178 | \$ | 169 |
| Director, Purchasing | Mean | \$ | 95,154 | \$ | 90,948 |
|  | Median | \$ | 92,442 | \$ | 86,773 |
|  | N | \$ | 251 | \$ | 246 |
| Manager, Purchasing | Mean | \$ | 84,010 | \$ | 79,821 |
|  | Median | \$ | 81,977 | \$ | 78,052 |
|  | N | \$ | 507 | \$ | 485 |
| Manager, Contracts | Mean | \$ | 83,302 | \$ | 79,387 |
|  | Median | \$ | 82,849 | \$ | 79,154 |
|  | N | \$ | 121 | \$ | 116 |
| Senior Buyer/Contracting Officer | Mean | \$ | 70,165 | \$ | 66,675 |
|  | Median | \$ | 69,331 | \$ | 63,663 |
|  | N | \$ | 491 | \$ | 467 |
| Buyer | Mean | \$ | 56,196 | \$ | 52,196 |
|  | Median | \$ | 55,376 | \$ | 50,581 |
|  | N | \$ | 544 | \$ | 524 |
| Contract specialist | Mean | \$ | 64,936 | \$ | 63,220 |
|  | Median | \$ | 63,663 | \$ | 60,174 |
|  | N | \$ | 225 | \$ | 212 |
| Total | Mean | \$ | 75,571 | \$ | 71,719 |
|  | Median | \$ | 71,512 | \$ | 67,587 |
|  | N | \$ | 2,456 | \$ | 2,353 |

*Positions with less than 50 respondents are not included in the table, but are included in the totals

## Certification

Of the 2,465 people who reported their positions, $59 \%$ reported that they held procurement-specific certification. That rate varies but most managers and directors had a higher percentage. About 74-78\% of directors hold procurement-related certifications, and $56-67 \%$ of managers, $60 \%$ of senior buyers and $41 \%$ of buyers hold procurement-related certification. $57 \%$ of contract specialists hold procurement-related certification.

Table 4.2. Certification Status of Current Procurement Professionals.

| Position | Hold <br> Certifications | Did not Report <br> Certifications | Total |
| :--- | :---: | :---: | :---: |
| Director, Materials | $22 \%$ | $78 \%$ | 23 |
| Director, Purchasing and XX | $23 \%$ | $77 \%$ | 178 |
| Director, Purchasing | $26 \%$ | $74 \%$ | 252 |
| Manager, Purchasing | $33 \%$ | $67 \%$ | 509 |
| Manager, Contracts | $32 \%$ | $68 \%$ | 119 |
| Manager, Warehouse or Stores or Logistics | $44 \%$ | $56 \%$ | 25 |
| Senior Buyer/Contracting Officer | $40 \%$ | $60 \%$ | 491 |
| Buyer | $59 \%$ | $41 \%$ | 549 |
| Specifications specialist | $71 \%$ | $29 \%$ | 17 |
| Contract specialist | $43 \%$ | $57 \%$ | 226 |
| Assistant buyer | $54 \%$ | $46 \%$ | 26 |
| Fixed Assets Technician | $100 \%$ | $0 \%$ | 2 |
| Expediter | $60 \%$ | $40 \%$ | 5 |
| Administrative Assistant | $68 \%$ | $32 \%$ | 28 |
| Other (please specify) | $40 \%$ | $60 \%$ | 15 |
| Total | $41 \%$ | $59 \%$ | 2,465 |

## Education

Education appears to play a major factor in public procurement as well. We looked at educational attainment of directors, managers and professionals like buyers, senior buyers and contract specialists. Overall, over $70 \%$ of respondents have a four-year or higher degree ( $84.1 \%$ of directors, $75 \%$ of managers and $70 \%$ of professionals), and $36 \%$ of directors, $28 \%$ of managers and $22 \%$ of professionals of respondents held a master's degree or higher. As can be expected, degrees are most common for managers and directors, and it becomes more critical as professionals become managers or directors.

Figure 4.3. Educational Attainment of Public Procurement Professionals (\%)


The most common field of education reported is Business with $52 \%$ of respondents reporting having a business degree.

## Table 4.4. Education Field



## Gender

On average among all respondents, women earn $\$ 10,280$ less than what men earn. However, the picture is different for professionals and leaders serving in similar roles. Female senior buyers seemed to earn about $\$ 1,000$ more than men. Female buyers earn $\$ 3,722$ less than their male counterparts while female contract specialists earn close to $\$ 8,000$ less than their male counterparts. While women always earned less on average than men, the greatest salary discrepancies are noted for Directors, where differences were as high as $15 \%$ especially for Directors of Purchasing and XX as well as Contracts Managers.

Table 4.5. Male vs. Female Earnings

|  | Average Male <br> Salary | Average Female <br> Salary | Male- <br> Female | Female/ <br> Male |
| :--- | :---: | :---: | :---: | :---: |
| Director, Materials | $\$ 105,613$ | $\$ 104,608$ | $\$ 1,005$ | $99 \%$ |
| Director, Purchasing and | $\$ 122,913$ | $\$ 106,190$ | $\$ 16,723$ | $86 \%$ |
| Director, Purchasing | $\$ 100,836$ | $\$$ | 92,390 | $\$ 8,446$ |
| Manager, Purchasing | $\$ 90,188$ | $\$$ | 91,262 | $\$ 8,927$ |
| Manager, Contracts | $\$ 92,126$ | $\$$ | 98,659 | $\$ 13,466$ |
| Manager, Warehouse or | $\$ 74,486$ | $\$$ | 68,757 | $\$ 5,729$ |
| Senior Buyer/Contracting | $\$ 69,163$ | $\$ 70,203$ | $\$(1,041)$ | $92 \%$ |
| Buyer | $\$ 59,111$ | $\$$ | 55,389 | $\$ 3,722$ |
| Contract specialist | $\$ 71,178$ | $\$$ | 63,311 | $\$ 7,867$ |
| Assistant buyer | $\$ 51,617$ | $\$ 51,139$ | $<\$ 1,000$ | $99 \%$ |
| Other (please specify) | $\$ 19,041$ | $\$ 78,978$ | $\$ 40,062$ | $66 \%$ |
| Total | $\$ 82,903$ | $\$ 72,624$ | $\$ 10,280$ | $88 \%$ |



## Race/Ethnicity

Of the 2,344 respondents answering this question, $72.7 \%$ of respondents were White (compared to $75 \% 2$ years ago), $16.6 \%$ were Black, and $10.7 \%$ were Hispanic (compared to $11 \% 2$ years ago).

## Willingness to Relocate

Respondents were asked if during the next 12 months they would consider staying in their current job, finding a new job in their current field, retiring, or leaving for other reasons including family concerns, pursuit of a career change or to further their education. At the director level, $67 \%$ did not intend to leave their job, $14 \%$ wanted a new position and $10 \%$ wanted to retire. Managers were more likely to want to leave their positions with $68 \%$ wanting to stay in their current positions, $18 \%$ wanting to look for new jobs and $5.5 \%$ considering retirement. Finally, Procurement Officers were the most likely to look for a new position with $66 \%$ staying in their current jobs, 20\% seeking new positions, and 5.4\% planning to retire.

Table 4.6 Intent to Change Positions - the Decision to Leave

|  | Yes - for a better job in my current field | $\begin{aligned} & \text { Yes - } \\ & \text { to } \\ & \text { retire } \end{aligned}$ | Yes - to pursue a career change | Yes - to pursue my education | Yes - for personal or family reasons | Yes other | No | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Directors | 14.0\% | 9.8\% | 3.5\% | 0.0\% | 2.4\% | 3.3\% | 67.0\% | 451 |
| Managers | 18.0\% | 5.5\% | 3.4\% | 0.0\% | 1.4\% | 3.8\% | 67.9\% | 651 |
| Professionals | 23.7\% | 3.8\% | 3.2\% | 0.2\% | 1.2\% | 4.4\% | 63.5\% | 1,300 |
| Total | 20.3\% | 5.4\% | 3.3\% | 0.1\% | 1.5\% | 4.0\% | 65.3\% | 2,402 |

Figure 6. Decision to Leave


## CHAPTER III. SUMMARY TABLES

This chapter provides a position-by-position summary of each of the 17 positions reported in this study. The first table for each position is a summary of agency data by entity type, geographic region, and annual procurement volume.

Following the Agency Summary table for each position is a chart showing the salary trend for the position from 2001 through 2021.

Finally, a set of individual survey data summary tables provide additional salary information broken down by:

- Education Level
- Field of Education
- Procurement Related Certifications Held
- Gender
- Race/Ethnicity
- Presence of a Union

These tables report the mean salary, the median salary, and the number of respondents in each group (N).

## Director, Materials Management

## Table 5.1. Survey Summaries

|  | 2022N | 2021 | 2020 | 2019 | 2018 | 2017 | 2016 | 2015 | 2014 | 2010 | 2009 | 2008 | 2007 | 2006 | 2005 | 2004 | 2003 | 2002 | 2001 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| All | 23 | \$108,458 | \$103,066 | \$103,153 | \$99,164 | \$91,721 | \$86,841 | \$92,571 | \$89,565 | \$86,242 | \$86,947 | \$94,694 | \$92,717 | \$76,709 | \$72,831 | \$71,667 | \$76,305 | \$70,130 | \$67,923 |
| Entity |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Federal |  |  |  |  |  |  |  |  |  | \$38,167 | \$37,250 |  |  |  |  |  |  |  |  |
| State | 5 | \$100,851 | \$97,296 | \$112,073 | \$107,923 | \$70,406 | \$44,659 | \$84,938 | \$94,083 | \$78,673 | \$79,617 | \$90,178 | \$85,831 | \$59,639 | \$56,876 | \$67,449 | \$65,492 | \$64,634 | \$63,508 |
| County | 5 | \$91,078 | \$89,072 | \$59,878 | \$55,537 | \$91,930 | \$94,777 | \$85,108 | \$78,237 | \$83,518 | \$82,752 | \$87,383 | \$83,470 | \$86,670 | \$76,754 | \$71,809 | \$66,410 | \$67,720 | \$68,438 |
| City | 3 | \$111,192 | \$108,721 | \$91,518 | \$88,482 | \$90,131 | \$75,195 | \$95,033 | \$95,137 | \$85,279 | \$85,372 | \$94,560 | \$91,463 | \$77,336 | \$74,363 | \$68,752 | \$65,805 | \$65,480 | \$62,021 |
| School | 2 | \$114,026 | \$109,884 | \$94,919 | \$85,393 | \$92,300 | \$98,700 | \$91,600 | \$82,749 | \$88,713 | \$89,137 | \$83,897 | \$85,247 | \$78,537 | \$75,894 | \$82,610 | \$133,216 | \$77,595 | \$76,075 |
| College | 5 | \$113,111 | \$114,353 | \$121,289 | \$119,897 | \$129,539 | \$138,809 | \$93,950 | \$91,400 | \$90,200 | \$98,233 | \$131,500 | \$127,300 | \$74,214 | \$73,236 | \$78,828 | \$76,449 | \$77,915 | \$74,557 |
| Health |  |  |  | \$87,601 | \$85,293 | \$86,000 | \$87,000 |  |  | \$85,088 | \$85,088 |  |  | \$72,000 | \$72,000 |  |  |  |  |
| Utility |  |  |  |  |  |  |  | \$145,000 | \$145,000 | \$143,000 | \$141,000 | \$119,333 | \$115,333 | \$103,175 | \$75,600 | \$61,750 | \$59,600 | \$70,000 | \$70,000 |
| Sp.Auth. | 2 | \$158,939 | \$109,884 | \$118,129 | \$115,012 | \$84,495 | \$88,625 | \$94,786 | \$89,000 | \$94,566 | \$95,679 | \$113,921 | \$116,750 | \$76,678 | \$71,725 | \$84,831 | \$81,526 | \$81,320 | \$76,616 |
| Nonprofit |  |  |  | \$136,427 | \$131,206 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Region |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Northeast | 1 | \$131,250 | \$134,738 | \$136,427 | \$131,206 | \$122,842 | \$177,500 | \$75,500 | \$57,000 | \$96,000 | \$96,500 | \$84,350 | \$80,200 | \$92,425 | \$89,687 | \$85,200 | \$85,560 | \$92,795 | \$103,585 |
| Mid-Atlantic | 2 | \$117,297 | \$112,500 | \$127,532 | \$127,532 | \$97,485 | \$96,667 | \$89,966 | \$84,350 | \$89,987 | \$92,185 | \$100,377 | \$98,656 | \$76,916 | \$76,086 | \$80,067 | \$80,302 | \$71,830 | \$68,708 |
| Southeast | 7 | \$122,903 | \$108,358 | \$97,090 | \$93,069 | \$88,888 | \$81,205 | \$90,936 | \$91,614 | \$78,485 | \$80,437 | \$82,113 | \$82,202 | \$70,329 | \$61,149 | \$60,592 | \$59,708 | \$61,752 | \$61,373 |
| South Central | 6 | \$69,503 | \$72,773 | \$87,893 | \$83,073 | \$79,704 | \$74,513 | \$94,472 | \$82,646 | \$75,548 | \$75,604 | \$80,402 | \$78,592 | \$73,832 | \$71,460 | \$67,515 | \$65,397 | \$69,419 | \$68,705 |
| Central | 1 | \$82,461 | \$70,247 | \$88,400 | \$79,423 | \$77,758 | \$88,250 | \$88,783 | \$88,960 | \$79,022 | \$80,266 | \$187,066 | \$178,236 | \$74,067 | \$66,926 | \$62,783 | \$179,357 | \$55,086 | \$59,122 |
| Great-Lakes | 4 | \$118,966 | \$114,632 | \$107,319 | \$105,231 | \$74,980 | \$82,976 | \$87,615 | \$70,424 | \$96,182 | \$97,750 | \$72,382 | \$69,582 | \$73,659 | \$74,096 | \$73,832 | \$67,665 | \$72,904 | \$67,500 |
| North-Central |  |  |  |  |  | \$114,000 | \$145,000 |  |  | \$46,500 | \$46,500 |  |  | \$71,091 | \$60,804 | \$60,000 | \$58,000 |  |  |
| West | 2 | \$146,512 | \$146,076 | \$136,143 | \$136,143 | \$120,210 | \$90,360 | \$91,081 | \$97,715 | \$114,555 | \$115,340 | \$110,279 | \$103,735 | \$84,169 | \$83,024 | \$86,270 | \$83,338 | \$79,189 | \$76,092 |
| Canada |  |  |  |  |  | \$115,491 | \$88,626 | \$138,108 | \$135,150 | \$96,506 | \$89,445 | \$108,500 | \$104,000 | \$92,269 | \$88,096 | \$77,851 | \$68,114 | \$79,203 | \$74,205 |
| Procur. Vol. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| \$1-\$10M | 2 | \$112,742 | \$104,237 | \$107,715 | \$105,104 | \$72,946 | \$57,733 | \$62,111 | \$51,200 | \$67,499 | \$63,349 | \$106,681 | \$110,135 | \$57,568 | \$56,435 | \$57,855 | \$56,657 | \$55,461 | \$55,490 |
| \$11-\$30M | 2 | \$102,471 | \$102,471 | \$84,322 | \$75,314 | \$81,856 | \$80,680 | \$85,442 | \$78,053 | \$77,040 | \$77,755 | \$81,095 | \$77,395 | \$70,115 | \$68,568 | \$64,600 | \$64,145 | \$61,341 | \$59,512 |
| \$31-\$75M | 5 | \$108,314 | \$103,670 | \$107,319 | \$105,231 | \$89,578 | \$81,250 | \$92,440 | \$96,501 | \$83,161 | \$84,281 | \$70,561 | \$69,664 | \$77,881 | \$71,491 | \$78,589 | \$74,443 | \$66,993 | \$64,645 |
| \$76-\$125M | 11 | \$116,253 | \$108,889 | \$108,320 | \$103,633 | \$101,142 | \$109,576 | \$92,933 | \$94,295 | \$91,627 | \$93,957 | \$107,665 | \$112,274 | \$86,990 | \$82,761 | \$80,512 | \$74,727 | \$86,761 | \$83,015 |
| >\$125M |  |  |  | \$102,488 | \$98,241 | \$114,963 | \$101,798 | \$119,770 | \$113,105 | \$111,986 | \$112,023 | \$103,880 | \$99,537 | \$99,982 | \$95,161 | \$92,475 | \$128,173 | \$95,847 | \$92,284 |



## "Director, Materials Management" Individual Survey Results

Table 5.1a. 2020 Salary by Highest Education Completed

|  |  | 2021 Salary | 2020 Salary |
| :--- | :--- | :---: | :---: |
| High School Diploma | N | 2 | 2 |
|  | Mean | 80,379 | 80,214 |
|  | Median | 80,379 | 80,214 |
| 4-year College Degree | N | 6 | 6 |
|  | Mean | 100,000 | 100,218 |
|  | Median | 102,471 | 106,178 |
| Master's Degree | N | 10 | 9 |
|  | Mean | 119,302 | 108,915 |
|  | Median | 127,108 | 116,860 |
| Doctorate Degree | N | 2 | 2 |
|  | Mean | 78,077 | 70,225 |
|  | Median | 78,077 | 70,225 |
| Total | N | 20 | 19 |
|  | Mean | 105,497 | 99,075 |

Table 5.1b. 2020 Salary by Field of Education

| Field of education? |  | 2021 Salary | 2020 Salary |
| :---: | :---: | :---: | :---: |
| Liberal Arts | N | 1 | 1 |
|  | Mean | 98,547 | 91,570 |
|  | Median | 98,547 | 91,570 |
| Business | N | 7 | 6 |
|  | Mean | 117,919 | 110,756 |
|  | Median | 120,349 | 114,680 |
| Economics | N | 1 | 1 |
|  | Mean | 141,715 | 138,663 |
|  | Median | 141,715 | 138,663 |
| Public Administration | N | 4 | 4 |
|  | Mean | 80,926 | 85,395 |
|  | Median | 98,111 | 108,358 |
| Political Science | N | 3 | 3 |
|  | Mean | 118,750 | 119,476 |
|  | Median | 131,250 | 134,738 |
| Engineering | N | 1 | 1 |
|  | Mean | 111,628 | 108,140 |
|  | Median | 111,628 | 108,140 |
| Total | N | 21 | 20 |
|  | Mean | 107,678 | 101,795 |
|  | Median | 111,628 | 110,320 |

Table 5.1c. 2020 Salary by Gender

| Gender? |  | 2021 Salary | 2020 Salary |
| :--- | :--- | :---: | :---: |
| Male | N | 13 | 12 |
|  | Mean | 105,613 | 100,542 |
|  | Median | 111,628 | 107,704 |
| Female | N | 9 | 9 |
|  | Mean | 104,608 | 98,115 |
| Total | Median | 98,547 | 112,500 |
|  | N | 22 | 21 |
|  | Mean | 105,202 | 99,502 |
|  | Median | 109,666 | 108,140 |

## Table 5.1d. 2020 Salary by Race

| What is your race? |  | 2021 Salary | 2020 Salary |
| :--- | :--- | :---: | :---: |
| White | N | 16 | 15 |
|  | Mean | 109,895 | 103,595 |
|  | Median | 109,666 | 108,140 |
| Black | N | 4 | 4 |
|  | Mean | 105,741 | 102,144 |
|  | Median | 113,372 | 108,358 |
| American Indian or Alaskan | N | 1 | 1 |
| Native | Mean | 10,186 | 10,186 |
|  | Median | 10,186 | 10,186 |
| Other (Please Specify) | N | 1 | 1 |
|  | Mean | 122,965 | 116,860 |
|  | Median | 122,965 | 116,860 |
| Total | N | 22 | 21 |
|  | Mean | 105,202 | 99,502 |

## Table 5.1e. 2020 Salary by Ethnicity

| What is your ethnicity |  | 2021 Salary | 2020 Salary |
| :--- | :--- | :---: | :---: |
| Non-Hispanic | N | 20 | 19 |
|  | Mean | 109,065 | 103,289 |
| Other (please specify) | Median | 109,666 | 108,140 |
|  | N | 2 | 2 |
|  | Mean | 66,576 | 63,523 |
| Total | Median | 66,576 | 63,523 |
|  | N | 22 | 21 |
|  | Mean | 105,202 | 99,502 |
|  | Median | 109,666 | 108,140 |

## Table 5.1f. 2020 Salary by Certifications Held

| Do you hold any professional <br> certifications? |  | 2021 Salary | 2020 Salary |
| :--- | :--- | :---: | :---: |
| No | N | 5 | 5 |
|  | Mean | 110,700 | 108,694 |
|  | Median | 120,349 | 112,500 |
| Yes | N | 18 | 17 |
|  | Mean | 107,835 | 101,410 |
| Total | Median | 107,049 | 107,267 |
|  | N | 23 | 22 |
|  | Mean | 108,458 | 103,066 |
|  | Median | 111,628 | 110,320 |

Table 5.1g. 2020 Salary by Presence of Collective Bargaining in Organization

| Is there a collective <br> bargaining unit in your organization? | 2021 Salary | 2020 Salary |  |
| :--- | :--- | :---: | :---: |
| Yes | N | 9 | 9 |
|  | Mean | 116,333 | 108,726 |
|  | Median | 111,628 | 108,140 |
| No | N | 11 | 10 |
|  | Mean | 99,445 | 94,487 |
| Total | Median | 106,395 | 108,358 |
|  | N | 20 | 19 |
|  | Mean | 107,045 | 101,232 |
|  | Median | 109,666 | 108,140 |

## Director, Purchasing and $X X$

## Table 5.2. Survey Summaries

|  | $\stackrel{2022}{\mathrm{~N}}$ | 2021 | 2020 | 2019 | 2018 | 2017 | 2016 | 2015 | 2014 | 2010 | 2009 | 2008 | 2007 | 2006 | 2005 | 2004 | 2003 | 2002 | 2001 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| All | 178 | \$112,369 | \$106,380 | \$108,644 | \$102,690 | \$91,338 | \$90,307 | \$90,569 | \$88,037 | \$87,047 | \$86,353 | \$82,323 | \$79,695 | \$73,914 | \$71,093 | \$68,473 | \$66,946 | \$66,402 | \$64,108 |
| Entity |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Federal | 1 | \$88,081 | \$85,029 |  |  |  |  | \$98,000 | \$94,000 | \$64,250 | \$118,000 |  |  |  |  |  |  |  |  |
| State | 47 | \$108,995 | \$103,399 | \$103,392 | \$95,783 | \$90,473 | \$91,266 | \$79,151 | \$80,715 | \$76,500 | \$77,811 | \$77,194 | \$74,456 | \$57,844 | \$52,844 | \$60,571 | \$55,077 | \$59,007 | \$55,830 |
| County | 25 | \$122,315 | \$114,247 | \$108,249 | \$103,943 | \$86,467 | \$85,890 | \$91,511 | \$91,085 | \$95,570 | \$89,523 | \$76,416 | \$75,150 | \$82,368 | \$77,416 | \$66,502 | \$62,704 | \$67,060 | \$64,544 |
| City | 28 | \$109,847 | \$102,091 | \$108,819 | \$100,643 | \$93,875 | \$93,847 | \$93,073 | \$90,674 | \$87,370 | \$86,952 | \$80,944 | \$77,454 | \$74,279 | \$71,173 | \$72,480 | \$73,065 | \$65,374 | \$64,304 |
| School | 24 | \$104,003 | \$99,974 | \$106,710 | \$105,485 | \$82,599 | \$91,014 | \$90,521 | \$87,095 | \$83,273 | \$86,968 | \$91,797 | \$92,339 | \$78,915 | \$76,288 | \$76,495 | \$74,059 | \$74,567 | \$72,732 |
| Higher Ed. | 37 | \$114,758 | \$110,306 | \$105,451 | \$100,650 | \$96,083 | \$91,653 | \$83,100 | \$77,038 | \$79,928 | \$82,113 | \$74,686 | \$72,850 | \$64,601 | \$61,976 | \$64,970 | \$63,935 | \$63,012 | \$59,432 |
| Health |  |  |  |  |  |  |  |  |  |  |  |  |  | \$105,000 | \$105,000 |  |  |  |  |
| Utility | 3 | \$145,009 | \$154,361 | \$146,574 | \$135,174 |  |  | \$130,500 | \$145,000 | \$102,367 | \$100,563 | \$87,088 | \$87,223 | \$ 108 |  | \$79,000 | \$79,000 | \$91,603 | \$84,219 |
| Sp. Auth. | 12 | \$115,817 | \$108,230 | \$124,140 | \$118,292 | \$109,117 | \$91,150 | \$89,714 | \$82,333 | \$95,589 | \$89,780 | \$98,883 | \$89,575 | \$76,186 | \$66,364 | \$86,946 | \$87,452 | \$69,688 | \$63,084 |
| Nonprofit | 1 | \$90,262 | \$75,000 | \$140,243 | \$125,218 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Region |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Northeast | 6 | \$111,337 | \$108,052 | \$110,237 | \$108,051 | \$105,750 | \$115,750 | \$77,513 | \$77,391 | \$86,317 | \$84,186 | \$72,555 | \$71,050 | \$85,297 | \$82,733 | \$62,349 | \$59,202 | \$68,506 | \$66,664 |
| Mid-Atlantic | 24 | \$106,108 | \$101,662 | \$118,655 | \$111,624 | \$98,145 | \$96,735 | \$92,987 | \$90,251 | \$81,601 | \$82,200 | \$97,758 | \$99,810 | \$73,458 | \$69,099 | \$74,266 | \$68,121 | \$66,179 | \$64,001 |
| Southeast | 39 | \$103,841 | \$93,887 | \$105,975 | \$100,658 | \$90,083 | \$91,313 | \$84,571 | \$84,432 | \$87,016 | \$84,551 | \$79,320 | \$76,015 | \$72,561 | \$72,906 | \$62,455 | \$62,693 | \$62,396 | \$59,624 |
| South Central | 38 | \$112,085 | \$106,649 | \$104,535 | \$97,712 | \$79,603 | \$78,129 | \$95,797 | \$83,557 | \$80,138 | \$81,760 | \$83,388 | \$80,997 | \$64,193 | \$60,252 | \$66,385 | \$69,419 | \$60,961 | \$58,919 |
| Central | 24 | \$104,878 | \$101,272 | \$98,123 | \$89,593 | \$111,890 | \$97,891 | \$78,926 | \$69,320 | \$62,364 | \$67,184 | \$87,547 | \$82,468 | \$66,381 | \$59,888 | \$75,341 | \$71,879 | \$67,531 | \$66,934 |
| Great Lakes | 23 | \$131,504 | \$123,190 | \$94,677 | \$89,284 | \$84,839 | \$81,549 | \$93,945 | \$91,222 | \$89,209 | \$90,790 | \$84,538 | \$80,181 | \$79,026 | \$77,217 | \$74,930 | \$69,738 | \$70,661 | \$69,627 |
| North Central | 1 | \$66,715 | \$65,407 | \$102,640 | \$90,005 | \$62,000 | \$58,000 | \$72,000 | \$68,000 | \$72,000 | \$72,000 |  |  | \$74,068 |  |  |  | \$51,185 | \$49,425 |
| West | 23 | \$124,767 | \$121,944 | \$131,692 | \$128,548 | \$93,154 | \$102,325 | \$109,099 | \$114,417 | \$104,784 | \$96,370 | \$88,399 | \$83,766 | \$94,541 | \$92,332 | \$76,874 | \$77,744 | \$77,228 | \$71,758 |
| Canada |  |  |  |  |  | \$110,667 | \$123,500 | \$121,500 | \$114,146 | \$103,497 | \$101,627 | \$101,500 | \$109,000 | \$80,000 | \$80,000 | \$68,814 | \$66,350 | \$67,965 | \$64,942 |
| Procur. Vol. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| \$1-\$10M | 30 | \$92,033 | \$86,860 | \$98,065 | \$90,497 | \$79,212 | \$77,224 | \$56,393 | \$56,456 | \$77,901 | \$79,337 | \$70,562 | \$68,129 | \$54,410 | \$49,840 | \$56,324 | \$57,532 | \$57,585 | \$55,940 |
| \$11-\$30M | 38 | \$105,225 | \$100,013 | \$95,052 | \$90,184 | \$84,991 | \$81,291 | \$77,809 | \$79,127 | \$79,251 | \$78,058 | \$69,907 | \$65,021 | \$68,349 | \$68,485 | \$61,184 | \$60,542 | \$60,088 | \$56,935 |
| \$31-\$75M | 39 | \$108,178 | \$102,852 | \$100,696 | \$96,422 | \$91,949 | \$92,789 | \$90,697 | \$87,261 | \$75,181 | \$74,179 | \$90,368 | \$88,276 | \$70,434 | \$74,515 | \$77,320 | \$74,141 | \$69,581 | \$67,628 |
| \$76-\$125M | 63 | \$127,546 | \$119,659 | \$108,045 | \$98,391 | \$94,412 | \$95,877 | \$91,753 | \$90,929 | \$95,419 | \$94,320 | \$88,953 | \$86,820 | \$89,975 | \$86,432 | \$87,003 | \$94,488 | \$78,202 | \$73,519 |
| >\$125M |  |  |  | \$126,654 | \$121,299 | \$104,632 | \$106,580 | \$107,467 | \$106,296 | \$107,501 | \$105,413 | \$95,935 | \$91,650 | \$87,273 | \$83,340 | \$81,164 | \$79,967 | \$85,572 | \$82,884 |



## "Director, Purchasing and XX" Individual Survey Results

Table 5.2a. 2020 Salary by Highest Education Completed

|  |  | 2021 Salary | 2020 Salary |
| :---: | :---: | :---: | :---: |
| High School Diploma | N | 3 | 3 |
|  | Mean | 106,248 | 95,156 |
|  | Median | 116,424 | 95,058 |
| Technical/Vocational School | N | 1 |  |
|  | Mean | 90,262 |  |
|  | Median | 90,262 |  |
| Some College | N | 12 | 11 |
|  | Mean | 91,171 | 88,871 |
|  | Median | 93,424 | 91,570 |
| 2-year College Degree | N | 5 | 5 |
|  | Mean | 100,457 | 93,453 |
|  | Median | 75,000 | 73,256 |
| 4-year College Degree | N | 76 | 73 |
|  | Mean | 109,825 | 102,389 |
|  | Median | 103,997 | 99,419 |
| Master's Degree | N | 62 | 60 |
|  | Mean | 114,292 | 109,182 |
|  | Median | 109,012 | 101,163 |
| Some Doctorate Courses | N | 4 | 4 |
|  | Mean | 103,779 | 98,111 |
|  | Median | 101,163 | 97,021 |
| Doctorate Degree | N | 7 | 7 |
|  | Mean | 145,453 | 139,659 |
|  | Median | 122,965 | 118,605 |
| Other (Please Specify) | N | 5 | 3 |
|  | Mean | 139,012 | 149,854 |
|  | Median | 133,430 | 150,872 |
| Total | N | 175 | 166 |
|  | Mean | 111,808 | 105,875 |
|  | Median | 105,523 | 99,201 |

Table 5.2b. 2020 Salary by Field of Education

|  |  | 2021 Salary | 2020 Salary |
| :---: | :---: | :---: | :---: |
| Liberal Arts | N | 12 | 12 |
|  | Mean | 94,484 | 88,731 |
|  | Median | 94,840 | 89,172 |
| Business | N | 92 | 86 |
|  | Mean | 107,988 | 101,246 |
|  | Median | 105,445 | 98,329 |
| Economics | N | 6 | 6 |
|  | Mean | 118,771 | 116,383 |
|  | Median | 109,448 | 104,434 |
| Public Administration | N | 27 | 26 |
|  | Mean | 120,944 | 115,444 |
|  | Median | 105,087 | 112,500 |
| Political Science | N | 6 | 6 |
|  | Mean | 112,282 | 106,831 |
|  | Median | 110,974 | 105,960 |
| Engineering | N | 1 | 1 |
|  | Mean | 166,570 | 167,006 |
|  | Median | 166,570 | 167,006 |
| Other (Please Specify) | N | 29 | 27 |
|  | Mean | 119,178 | 114,029 |
|  | Median | 113,808 | 106,831 |
| Total | N | 173 | 164 |
|  | Mean | 111,810 | 105,845 |
|  | Median | 105,523 | 99,201 |

Table 5.2c. 2020 Salary by Gender

|  |  | 2021 Salary | 2020 Salary |
| :--- | :--- | :---: | :---: |
| Male | N | 69 | 65 |
|  | Mean | 122,913 | 117,520 |
|  | Median | 114,244 | 109,884 |
| Female | N | 103 | 98 |
|  | Mean | 106,190 | 100,386 |
|  | Median | 100,727 | 97,383 |
| Other (Please Specify) | N | 4 | 4 |
| Total | Mean | 84,500 | 81,120 |
|  | Median | 81,759 | 78,707 |
|  | N | 176 | 167 |
|  | Mean | 112,253 | 106,594 |
|  | Median | 105,959 | 99,855 |

Table 5.2d. 2020 Salary by Race

|  |  | 2021 Salary | 2020 Salary |
| :---: | :---: | :---: | :---: |
| White | N | 132 | 124 |
|  | Mean | 112,364 | 107,765 |
|  | Median | 106,177 | 101,163 |
| Black | N | 26 | 25 |
|  | Mean | 112,539 | 105,930 |
|  | Median | 104,791 | 99,419 |
| Asian | N | 3 | 3 |
|  | Mean | 113,953 | 111,919 |
|  | Median | 102,471 | 98,983 |
| American Indian or Alaskan Native | N | 3 | 3 |
|  | Mean | 103,779 | 97,238 |
|  | Median | 105,087 | 95,930 |
| Other (Please Specify) | N | 9 | 9 |
|  | Mean | 107,081 | 90,318 |
|  | Median | 114,244 | 104,651 |
| Total | N | 173 | 164 |
|  | Mean | 111,994 | 106,411 |
|  | Median | 105,523 | 99,781 |

Table 5.2e. 2020 Salary by Ethnicity

|  |  | 2021 Salary | 2020 Salary |
| :---: | :---: | :---: | :---: |
| Hispanic | N | 8 | 8 |
|  | Mean | 115,506 | 110,002 |
|  | Median | 104,215 | 103,779 |
| Non-Hispanic | N | 158 | 150 |
|  | Mean | 112,766 | 107,127 |
|  | Median | 105,959 | 99,781 |
| Other (please specify) | N | 8 | 7 |
|  | Mean | 96,748 | 83,347 |
|  | Median | 94,840 | 92,006 |
| Total | N | 174 | 165 |
|  | Mean | 112,155 | 106,258 |
|  | Median | 105,741 | 99,419 |

Table 5.2f. 2020 Salary by Certifications Held

| Do you hold any professional <br> certifications? |  | 2021 Salary | 2020 Salary |
| :--- | :--- | :---: | :---: |
| No | N | 41 | 40 |
|  | Mean | 106,246 | 99,679 |
|  | Median | 102,471 | 96,148 |
| Yes | N | 137 | 129 |
|  | Mean | 114,201 | 108,457 |
| Total | Median | 106,395 | 103,343 |
|  | N | 178 | 169 |
|  | Mean | 112,369 | 106,380 |
|  | Median | 105,959 | 99,419 |

Table 5.2g. 2020 Salary by Presence of Collective Bargaining in Organization

| Is there a collective <br> bargaining unit or union in your <br> organization? | N | 2021 Salary | 2020 Salary |
| :--- | :--- | :---: | :---: |
| Yes | Mean | 111,823 | 106,663 |
|  | Median | 108,140 | 103,343 |
| No | N | 86 | 83 |
|  | Mean | 110,583 | 103,822 |
| Total | Median | 100,509 | 95,494 |
|  | N | 172 | 164 |
|  | Mean | 111,203 | 105,225 |
|  | Median | 105,445 | 98,983 |

## Director, Purchasing

|  | Table 5.3. Survey Summaries |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\stackrel{2022}{\mathrm{~N}}$ | 2021 | 2020 | 2019 | 2018 | 2017 | 2016 | 2015 | 2014 | 2010 | 2009 | 2008 | 2007 | 2006 | 2005 | 2004 | 2003 | 2002 | 2001 |
| All | 251 | \$95,154 | \$90,948 | \$97,212 | \$91,840 | \$85,696 | \$100,950 | \$92,571 | \$89,565 | \$78,999 | \$78,097 | \$81,343 | \$78,230 | \$67,828 | \$63,724 | \$61,650 | \$60,083 | \$59,028 | \$56,240 |
| Entity |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Federal |  |  |  |  |  |  |  |  |  | \$65,084 | \$61,350 |  |  |  |  |  |  |  |  |
| State | 49 | \$88,941 | \$87,553 | \$92,416 | \$87,060 | \$84,857 | \$84,250 | \$84,938 | \$94,083 | \$79,686 | \$81,026 | \$67,665 | \$64,459 | \$69,592 | \$64,435 | \$56,816 | \$53,388 | \$55,255 | \$55,148 |
| County | 52 | \$89,628 | \$85,778 | \$92,166 | \$87,450 | \$87,225 | \$128,606 | \$85,108 | \$78,237 | \$86,079 | \$89,254 | \$89,329 | \$83,928 | \$67,397 | \$63,595 | \$60,381 | \$59,028 | \$58,945 | \$56,971 |
| City | 61 | \$97,733 | \$92,137 | \$96,439 | \$91,743 | \$81,594 | \$83,153 | \$95,033 | \$95,137 | \$71,926 | \$69,759 | \$79,513 | \$76,177 | \$67,314 | \$63,150 | \$59,895 | \$58,961 | \$58,587 | \$55,136 |
| School | 35 | \$96,618 | \$90,937 | \$97,115 | \$89,828 | \$77,172 | \$84,107 | \$91,600 | \$82,749 | \$92,478 | \$85,711 | \$80,816 | \$82,608 | \$73,144 | \$73,940 | \$72,671 | \$69,684 | \$57,605 | \$54,736 |
| Higher Ed. | 29 | \$88,274 | \$84,845 | \$100,102 | \$93,528 | \$93,410 | \$95,895 | \$93,950 | \$91,400 | \$77,358 | \$79,518 | \$80,300 | \$80,500 | \$66,699 | \$61,323 | \$67,040 | \$70,742 | \$65,229 | \$60,515 |
| Health | 1 | \$130,814 | \$128,634 | \$137,659 | \$148,088 |  |  |  |  | \$84,510 |  |  |  | \$58,500 |  | \$49,750 | \$55,000 |  |  |
| Utility | 4 | \$144,440 | \$137,791 | \$108,221 | \$124,297 |  |  | \$145,000 | \$145,000 | \$93,598 | \$66,398 | \$75,975 | \$74,150 | \$52,307 | \$41,861 | \$73,769 | \$72,269 |  |  |
| Sp. Auth. | 17 | \$115,090 | \$108,396 | \$128,658 | \$120,556 | \$89,980 | \$98,845 | \$94,786 | \$89,000 | \$81,500 | \$82,698 | \$94,896 | \$91,122 | \$69,893 | \$55,059 | \$59,352 | \$55,773 | \$53,846 | \$51,287 |
| Nonprofit | 3 | \$98,837 | \$93,314 | \$67,603 | \$67,083 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Region |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Northeast | 13 | \$106,966 | \$103,125 | \$108,842 | \$101,372 | \$111,813 | \$108,008 | \$75,500 | \$57,000 | \$84,673 | \$72,195 | \$81,637 | \$80,201 | \$66,139 | \$60,150 | \$57,669 | \$57,423 | \$56,471 | \$55,925 |
| Mid-Atlantic | 52 | \$97,364 | \$95,571 | \$95,030 | \$91,366 | \$88,424 | \$93,276 | \$89,966 | \$84,350 | \$93,915 | \$93,304 | \$76,367 | \$75,759 | \$76,316 | \$71,433 | \$65,808 | \$64,986 | \$65,621 | \$62,505 |
| Southeast | 79 | \$89,599 | \$84,686 | \$89,672 | \$85,408 | \$85,795 | \$137,734 | \$90,936 | \$91,614 | \$68,782 | \$65,277 | \$88,268 | \$80,839 | \$62,868 | \$59,345 | \$58,778 | \$56,871 | \$51,259 | \$50,054 |
| South Central | 43 | \$93,946 | \$90,497 | \$90,546 | \$86,747 | \$64,032 | \$75,192 | \$94,472 | \$82,646 | \$76,384 | \$76,091 | \$76,479 | \$73,728 | \$57,012 | \$53,968 | \$56,594 | \$54,621 | \$53,215 | \$50,866 |
| Central | 19 | \$83,543 | \$79,247 | \$87,815 | \$81,462 | \$82,689 | \$79,352 | \$88,783 | \$88,960 | \$74,117 | \$74,545 | \$84,538 | \$82,243 | \$62,623 | \$59,736 | \$62,589 | \$61,477 | \$64,761 | \$55,821 |
| Great Lakes | 24 | \$84,865 | \$78,329 | \$106,208 | \$97,934 | \$72,955 | \$76,621 | \$87,615 | \$70,424 | \$75,733 | \$75,227 | \$79,122 | \$75,569 | \$69,270 | \$67,930 | \$61,643 | \$60,755 | \$59,496 | \$56,912 |
| North Central | 3 | \$88,227 | \$86,628 |  |  | \$76,000 | \$68,500 |  |  | \$62,504 | \$65,000 |  |  | \$59,621 | \$57,000 | \$56,860 | \$55,900 | \$47,656 | \$45,250 |
| West | 18 | \$134,637 | \$129,937 | \$129,188 | \$119,635 | \$93,320 | \$107,574 | \$91,081 | \$97,715 | \$105,408 | \$109,430 | \$86,111 | \$82,883 | \$84,541 | \$79,951 | \$68,993 | \$68,551 | \$77,323 | \$76,434 |
| Canada |  |  |  |  |  | \$120,463 | \$153,587 | \$138,108 | \$135,150 | \$84,321 | \$85,694 | \$91,500 | \$84,750 | \$94,429 | \$87,000 | \$86,161 | \$76,816 | \$70,161 | \$65,872 |
| Procur. Vol. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| \$1-\$10M | 29 | \$85,666 | \$84,727 | \$82,143 | \$78,867 | \$69,530 | \$77,116 | \$62,111 | \$51,200 | \$65,434 | \$62,996 | \$81,227 | \$77,562 | \$59,784 | \$53,136 | \$51,308 | \$49,043 | \$49,418 | \$47,487 |
| \$11-\$30M | 38 | \$89,597 | \$86,002 | \$88,632 | \$85,074 | \$76,066 | \$75,665 | \$85,442 | \$78,053 | \$68,688 | \$68,103 | \$70,027 | \$68,389 | \$61,086 | \$57,180 | \$57,907 | \$56,770 | \$55,321 | \$52,631 |
| \$31-\$75M | 77 | \$94,017 | \$88,993 | \$87,358 | \$81,677 | \$82,954 | \$85,642 | \$92,440 | \$96,501 | \$84,605 | \$80,446 | \$71,810 | \$68,147 | \$65,556 | \$64,050 | \$65,584 | \$63,445 | \$62,396 | \$60,416 |
| \$76-\$125M | 92 | \$102,380 | \$97,362 | \$95,571 | \$89,698 | \$90,606 | \$98,257 | \$92,933 | \$94,295 | \$83,257 | \$85,242 | \$89,020 | \$90,142 | \$78,117 | \$74,545 | \$74,177 | \$76,158 | \$65,410 | \$63,484 |
| >\$125M | 236 | \$95,539 | \$91,209 | \$118,711 | \$111,114 | \$105,489 | \$143,827 | \$119,770 | \$113,105 | \$98,238 | \$99,541 | \$94,917 | \$89,679 | \$94,396 | \$90,154 | \$74,752 | \$73,570 | \$79,355 | \$77,318 |



## "Director, Purchasing" Individual Survey Results

Table 5.3a. Reported Individual Salaries by Highest Education Completed

|  |  | 2021 Salary | 2020 Salary |
| :---: | :---: | :---: | :---: |
| High School Diploma | N | 6 | 6 |
|  | Mean | 76,236 | 71,730 |
|  | Median | 64,535 | 61,919 |
| Technical/Vocational School | N | 1 | 1 |
|  | Mean | 7,103 | 6,606 |
|  | Median | 7,103 | 6,606 |
| Some College | N | 25 | 25 |
|  | Mean | 75,015 | 68,875 |
|  | Median | 75,872 | 70,203 |
| 2-year College Degree | N | 15 | 15 |
|  | Mean | 73,599 | 70,895 |
|  | Median | 64,535 | 62,355 |
| 4-year College Degree | N | 116 | 116 |
|  | Mean | 98,449 | 95,059 |
|  | Median | 95,058 | 92,619 |
| Master's Degree | N | 73 | 68 |
|  | Mean | 100,979 | 95,876 |
|  | Median | 100,291 | 96,807 |
| Some Doctorate Courses | N | 1 | 1 |
|  | Mean | 165,262 | 166,570 |
|  | Median | 165,262 | 166,570 |
| Doctorate Degree | N | 4 | 4 |
|  | Mean | 134,847 | 129,724 |
|  | Median | 133,866 | 140,189 |
| Other (Please Specify) | N | 5 | 5 |
|  | Mean | 106,395 | 103,517 |
|  | Median | 101,599 | 98,983 |
| Total | N | 246 | 241 |
|  | Mean | 95,415 | 91,169 |
|  | Median | 92,660 | 86,773 |

Table 5.3b. Reported Individual Salaries (2022) by Field of Education


Table 5.3c. Reported Individual Salaries (2022) by Gender

|  |  | 2021 Salary | 2020 Salary |
| :---: | :---: | :---: | :---: |
| Male | N | 91 | 89 |
|  | Mean | 100,836 | 96,371 |
|  | Median | 96,366 | 90,698 |
| Female | N | 156 | 153 |
|  | Mean | 92,390 | 88,280 |
|  | Median | 87,427 | 85,029 |
| Other (Please Specify) | N | 1 | 1 |
|  | Mean | 110,756 | 107,703 |
|  | Median | 110,756 | 107,703 |
| Total | N | 248 | 243 |
|  | Mean | 95,563 | 91,323 |
|  | Median | 92,660 | 86,773 |

Table 5.3d. Reported Individual Salaries (2022) by Race

|  |  | 2021 Salary | 2020 Salary |
| :---: | :---: | :---: | :---: |
| White | N | 199 | 195 |
|  | Mean | 92,250 | 88,069 |
|  | Median | 90,698 | 86,139 |
| Black | N | 29 | 29 |
|  | Mean | 107,012 | 103,418 |
|  | Median | 102,471 | 98,983 |
| Asian | N | 1 | 1 |
|  | Mean | 198,401 | 186,192 |
|  | Median | 198,401 | 186,192 |
| American Indian or Alaskan Native | N | 1 | 1 |
|  | Mean | 140,320 | 139,884 |
|  | Median | 140,320 | 139,884 |
| Other (Please Specify) | N | 11 | 10 |
|  | Mean | 101,956 | 95,015 |
|  | Median | 105,959 | 96,803 |
| Total | N | 241 | 236 |
|  | Mean | 95,109 | 90,885 |
|  | Median | 92,442 | 86,773 |

Table 5.3e. Reported Individual Salaries (2022) by Ethnicity

|  |  | 2021 Salary | 2020 Salary |
| :---: | :---: | :---: | :---: |
| Hispanic | N | 17 | 16 |
|  | Mean | 98,610 | 91,815 |
|  | Median | 105,959 | 99,419 |
| Non-Hispanic | N | 217 | 213 |
|  | Mean | 95,090 | 91,026 |
|  | Median | 91,134 | 86,337 |
| Other (please specify) | N | 10 | 10 |
|  | Mean | 97,151 | 92,485 |
|  | Median | 103,997 | 100,291 |
| Total | N | 244 | 239 |
|  | Mean | 95,419 | 91,140 |
|  | Median | 92,660 | 86,773 |

Table 5.3f. Reported Individual Salaries (2022) by Certification Status

| Do you hold any professional <br> certifications? |  | 2021 Salary | 2020 Salary |
| :--- | :--- | :---: | :---: |
| No | N | 65 | 61 |
|  | Mean | 94,161 | 89,538 |
|  | Median | 86,773 | 83,285 |
| Yes | N | 186 | 185 |
|  | Mean | 95,501 | 91,413 |
| Total | Median | 95,058 | 88,517 |
|  | N | 251 | 246 |
|  | Mean | 95,154 | 90,948 |
|  | Median | 92,442 | 86,773 |

Table 5.3g. 2016 Salary by Presence of Collective Bargaining in Organization
Is there a collective

| bargaining unit or union in your <br> organization? |  | 2021 Salary | 2020 Salary |
| :--- | :--- | :---: | :---: |
| Yes | N | 104 | 99 |
|  | Mean | 104,328 | 100,579 |
|  | Median | 102,689 | 98,110 |
| No | N | 136 | 136 |
|  | Mean | 87,412 | 83,047 |
| Total | Median | 83,721 | 78,924 |
|  | N | 240 | 235 |
|  | Mean | 94,742 | 90,433 |
|  | Median | 92,006 | 86,337 |

## Manager, Purchasing

## Table 5.4. Survey Summaries

|  | $\underset{\mathrm{N}}{2022}$ | 2021 | 2020 | 2019 | 2018 | 2017 |  | 2015 | 2014 | 2010 | 2009 | 2008 | 2007 | 2006 | 2005 | 2004 | 2003 | 2002 | 2001 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | 2016 |  |  |  |  |  |  |  |  |  |  |  |  |
| All | 507 | \$84,010 | \$79,821 | \$81,443 | \$76,475 | \$81,069 | \$78,507 | \$78,691 | \$74,247 | \$72,178 | \$71,233 | \$72,730 | \$68,792 | \$63,973 | \$61,168 | \$57,876 | \$55,685 | \$56,543 | \$54,997 |
| Entity |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Federal | 1 | \$50,145 | \$41,424 | \$114,785 | \$101,680 |  |  |  |  | \$66,672 | \$65,255 |  |  |  |  |  |  |  |  |
| State | 115 | \$79,439 | \$74,739 | \$74,647 | \$69,703 | \$74,529 | \$80,823 | \$75,604 | \$70,979 | \$63,766 | \$63,281 | \$79,707 | \$78,551 | \$63,082 | \$60,564 | \$53,026 | \$49,976 | \$57,764 | \$56,630 |
| County | 95 | \$84,512 | \$81,482 | \$84,906 | \$79,626 | \$80,733 | \$73,978 | \$77,701 | \$75,550 | \$72,970 | \$72,200 | \$70,593 | \$63,134 | \$64,109 | \$59,376 | \$56,465 | \$54,113 | \$51,402 | \$47,162 |
| City | 151 | \$84,227 | \$80,487 | \$82,476 | \$77,606 | \$80,118 | \$79,495 | \$77,759 | \$75,793 | \$73,418 | \$72,736 | \$71,072 | \$70,155 | \$65,219 | \$63,736 | \$59,785 | \$56,645 | \$59,030 | \$58,379 |
| School | 42 | \$81,707 | \$77,999 | \$84,565 | \$80,415 | \$86,309 |  | \$85,443 | \$63,500 | \$73,507 | \$74,051 | \$69,268 | \$67,559 | \$63,519 | \$62,167 | \$63,317 | \$61,060 | \$59,023 | $\begin{gathered} \$ 56,70 \\ 8 \end{gathered}$ |
| Higher Ed. | 45 | \$73,419 | \$69,921 | \$71,352 | \$67,486 | \$80,090 | \$76,795 | \$70,727 | \$60,791 | \$72,081 | \$71,681 | \$67,579 | \$64,505 | \$57,051 | \$55,101 | \$52,709 | \$52,064 | \$52,684 | \$51,591 |
| Health | 3 | \$92,730 | \$77,178 | \$84,965 | \$83,580 |  |  |  |  | \$64,235 | \$64,000 |  |  | \$72,000 | \$70,000 |  |  |  |  |
| Utility | 7 | \$99,045 | \$96,491 | \$96,274 | \$90,140 |  |  | \$93,167 | \$106,250 | \$92,333 | \$73,500 | \$78,800 | \$81,250 | \$77,334 |  | \$67,667 | \$70,000 | \$65,175 | \$64,845 |
| Sp. Auth. | 41 | \$103,621 | \$98,144 | \$94,987 | \$88,630 | \$91,563 | \$93,860 | \$84,963 | \$75,450 | \$74,073 | \$74,250 | \$86,970 | \$84,694 | \$63,566 | \$59,298 | \$68,990 | \$67,073 | \$64,006 | \$63,099 |
| Nonprofit | 7 | \$100,727 | \$74,003 | \$68,775 | \$62,403 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Region |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Northeast | 18 | \$89,206 | \$84,590 | \$96,086 | \$91,997 | \$98,000 | \$97,500 |  |  | \$70,929 | \$71,000 | \$73,488 | \$72,598 | \$59,791 | \$58,516 | \$62,375 | \$62,000 | \$55,171 | \$53,492 |
| Mid-Atlantic | 77 | \$88,056 | \$84,316 | \$85,923 | \$78,228 | \$86,401 | \$86,054 | \$78,687 | \$70,565 | \$81,822 | \$81,561 | \$84,791 | \$79,463 | \$65,721 | \$60,235 | \$58,500 | \$54,569 | \$54,111 | \$52,777 |
| Southeast | 127 | \$77,023 | \$73,353 | \$72,972 | \$69,115 | \$75,088 | \$71,352 | \$74,212 | \$71,119 | \$65,994 | \$63,945 | \$77,643 | \$70,022 | \$61,166 | \$57,413 | \$55,745 | \$54,138 | \$49,047 | \$46,561 |
| South Central | 100 | \$76,451 | \$74,195 | \$77,854 | \$71,628 | \$64,059 | \$61,891 | \$76,847 | \$70,089 | \$61,978 | \$61,443 | \$58,705 | \$57,917 | \$61,930 | \$58,502 | \$49,839 | \$48,454 | \$54,592 | \$54,780 |
| Central | 40 | \$76,553 | \$72,548 | \$79,751 | \$74,854 | \$82,633 | \$64,788 | \$78,094 | \$68,986 | \$67,946 | \$69,661 | \$69,335 | \$68,368 | \$56,739 | \$52,496 | \$61,687 | \$56,439 | \$59,563 | \$55,585 |
| Great Lakes | 65 | \$80,779 | \$76,187 | \$79,404 | \$75,673 | \$76,168 | \$76,793 | \$74,174 | \$67,253 | \$70,149 | \$71,261 | \$60,052 | \$54,706 | \$60,797 | \$58,846 | \$64,429 | \$63,065 | \$58,579 | \$58,983 |
| North Central | 2 | \$62,791 | \$57,558 | \$58,670 | \$75,291 | \$80,558 | \$76,000 |  |  | \$51,000 | \$51,000 |  |  | \$75,848 | \$74,852 | \$38,400 | \$43,200 | \$30,750 | \$27,420 |
| West | 78 | \$106,947 | \$99,864 | \$102,602 | \$98,375 | \$113,481 | \$108,236 | \$94,829 | \$95,823 | \$82,797 | \$82,272 | \$86,953 | \$82,866 | \$68,577 | \$70,823 | \$66,137 | \$65,065 | \$71,541 | \$67,766 |
| Canada |  |  |  |  |  | \$111,614 | \$113,224 | \$106,858 | \$105,470 | \$82,312 | \$79,833 | \$72,652 | \$71,506 |  |  | \$63,980 | \$64,005 | \$63,930 | \$62,068 |
| Procur. Vol. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| \$1-\$10M | 59 | \$76,771 | \$74,870 | \$72,910 | \$68,520 | \$58,774 | \$66,165 | \$66,038 | \$62,286 | \$69,632 | \$68,870 | \$69,376 | \$66,009 | \$56,077 | \$54,211 | \$52,153 | \$50,693 | \$50,327 | \$49,721 |
| \$11-\$30M | 75 | \$83,808 | \$76,175 | \$78,629 | \$76,365 | \$80,971 | \$86,756 | \$60,460 | \$55,115 | \$58,108 | \$59,230 | \$52,870 | \$51,109 | \$59,190 | \$58,031 | \$49,773 | \$48,752 | \$44,357 | \$41,785 |
| \$31-\$75M | 131 | \$79,760 | \$76,762 | \$82,175 | \$77,276 | \$72,589 | \$69,367 | \$84,794 | \$84,083 | \$71,198 | \$70,318 | \$74,791 | \$70,567 | \$59,346 | \$57,281 | \$59,193 | \$57,518 | \$53,564 | \$51,990 |
| \$76-\$125M | 186 | \$91,619 | \$86,113 | \$84,476 | \$79,845 | \$83,390 | \$81,025 | \$83,147 | \$73,208 | \$72,748 | \$72,405 | \$66,068 | \$60,725 | \$67,440 | \$62,538 | \$64,164 | \$61,830 | \$62,038 | \$59,515 |
| >\$125M |  |  |  | \$92,600 | \$86,484 | \$88,092 | \$82,276 | \$87,147 | \$84,595 | \$78,527 | \$76,480 | \$82,043 | \$76,914 | \$74,622 | \$70,800 | \$67,821 | \$64,636 | \$67,782 | \$64,611 |



## "Manager, Purchasing" Individual Survey Results

Table 5.4a. Reported Individual Salaries by Highest Education Completed

|  |  | 2021 Salary | 2020 Salary |
| :---: | :---: | :---: | :---: |
| High School Diploma | N | 12 | 12 |
|  | Mean | 68,258 | 63,970 |
|  | Median | 61,919 | 60,057 |
| Technical/Vocational School | N | 4 | 4 |
|  | Mean | 72,166 | 69,332 |
|  | Median | 70,422 | 66,061 |
| Some College | N | 63 | 61 |
|  | Mean | 75,014 | 70,611 |
|  | Median | 73,875 | 69,680 |
| 2-year College Degree | N | 44 | 44 |
|  | Mean | 74,142 | 69,743 |
|  | Median | 71,288 | 67,587 |
| 4-year College Degree | N | 228 | 222 |
|  | Mean | 85,528 | 81,422 |
|  | Median | 83,503 | 79,797 |
| Master's Degree | N | 112 | 104 |
|  | Mean | 91,755 | 87,527 |
|  | Median | 92,224 | 84,717 |
| Some Doctorate Courses | N | 4 | 4 |
|  | Mean | 82,740 | 75,654 |
|  | Median | 91,788 | 86,337 |
| Doctorate Degree | N | 14 | 14 |
|  | Mean | 94,560 | 89,452 |
|  | Median | 89,390 | 87,210 |
| Other (Please Specify) | N | 6 | 5 |
|  | Mean | 106,802 | 100,253 |
|  | Median | 106,832 | 106,875 |
| Total | N | 487 | 470 |
|  | Mean | 84,535 | 80,118 |
|  | Median | 82,413 | 78,052 |

Table 5.4b. Reported Individual Salaries (2019) by Field of Education

|  |  | 2021 Salary | 2020 Salary |
| :---: | :---: | :---: | :---: |
| Liberal Arts | N | 55 | 56 |
|  | Mean | 88,782 | 83,903 |
|  | Median | 85,465 | 81,974 |
| Business | N | 251 | 241 |
|  | Mean | 83,012 | 78,159 |
|  | Median | 79,797 | 75,872 |
| Economics | N | 15 | 11 |
|  | Mean | 83,731 | 80,159 |
|  | Median | 75,872 | 82,413 |
| Public Administration | N | 48 | 46 |
|  | Mean | 93,158 | 90,778 |
|  | Median | 92,006 | 84,811 |
| Political Science | N | 17 | 17 |
|  | Mean | 79,812 | 73,061 |
|  | Median | 85,901 | 72,384 |
| Engineering | N | 11 | 10 |
|  | Mean | 102,629 | 100,857 |
|  | Median | 98,545 | 89,390 |
| Other (Please Specify) | N | 82 | 81 |
|  | Mean | 80,984 | 77,419 |
|  | Median | 80,669 | 73,256 |
| Total | N | 479 | 462 |
|  | Mean | 84,704 | 80,333 |
|  | Median | 82,413 | 78,052 |

Table 5.4c. Reported Individual Salaries (2022) by Gender

|  |  | 2021 Salary | 2020 Salary |
| :--- | :--- | :---: | :---: |
| Male | N | 154 | 147 |
|  | Mean | 90,188 | 87,428 |
|  | Median | 86,773 | 83,721 |
| Female | N | 339 | 326 |
|  | Mean | 81,262 | 76,528 |
|  | Median | 79,797 | 75,000 |
| Other (Please Specify) | N | 3 | 3 |
|  | Mean | 94,041 | 84,593 |
| Total | Median | 92,878 | 77,180 |
|  | N | 496 | 476 |
|  | Mean | 84,111 | 79,945 |
|  | Median | 81,977 | 78,052 |

Table 5.4d. Reported Individual Salaries (2022) by Race

|  |  | 2021 Salary | 2020 Salary |
| :--- | :--- | :---: | :---: |
| White | N | 364 | 353 |
|  | Mean | 84,736 | 80,483 |
|  | Median | 82,631 | 78,052 |
| Black | N | 71 | 69 |
|  | Mean | 78,519 | 75,394 |
|  | Median | 78,488 | 78,052 |
| Asian | N | 14 | 13 |
|  | Mean | 97,605 | 83,098 |
| American Indian or Alaskan | Median | 90,260 | 75,431 |
| Native | N | 4 | 4 |
|  | Mean | 108,248 | 102,689 |
| Other (Please Specify) | Median | 114,898 | 105,523 |
|  | N | 31 | 28 |
| Total | Mean | 88,766 | 80,765 |
|  | Median | 86,337 | 75,436 |
|  | N | 484 | 467 |

Table 5.4e. Reported Individual Salaries (2022) by Ethnicity

|  |  | 2021 Salary | 2020 Salary |
| :---: | :---: | :---: | :---: |
| Hispanic | N | 53 | 52 |
|  | Mean | 88,833 | 83,144 |
|  | Median | 85,029 | 75,000 |
| Non-Hispanic | N | 401 | 386 |
|  | Mean | 84,257 | 79,918 |
|  | Median | 82,413 | 78,052 |
| Other (please specify) | N | 36 | 34 |
|  | Mean | 79,827 | 75,656 |
|  | Median | 81,323 | 77,616 |
| Total | N | 490 | 472 |
|  | Mean | 84,426 | 79,966 |
|  | Median | 82,413 | 78,052 |

Table 5.4f. Reported Individual Salaries (2022) by Certification Status

| Do you hold any professional <br> certifications? |  |  | 2021 Salary |
| :--- | :--- | :---: | :---: |
|  | N | 2020 Salary |  |
| No | Mean | 77,928 | 159 |
|  | Median | 75,000 | 74,126 |
| Yes | N | 339 | 325 |
|  | Mean | 87,348 | 82,727 |
| Total | Median | 85,901 | 81,541 |
|  | N | 505 | 484 |
|  | Mean | 84,251 | 79,901 |
|  | Median | 82,413 | 78,052 |

Table 5.4g. 2016 Salary by Presence of Collective Bargaining in Organization
Is there a collective

| bargaining unit or union in your <br> organization? |  | 2021 Salary | 2020 Salary |
| :--- | :--- | :---: | :---: |
| Yes | N | 220 | 213 |
|  | Mean | 91,841 | 86,487 |
|  | Median | 88,954 | 84,157 |
| No | N | 252 | 244 |
|  | Mean | 78,342 | 74,376 |
|  | Median | 76,526 | 71,823 |
| Total | N | 472 | 457 |
|  | Mean | 84,634 | 80,020 |
|  | Median | 82,195 | 78,052 |

## Manager, Contracts

## Table 5.5. Survey Summaries

|  | $\stackrel{2022}{\mathrm{~N}}$ | 2021 | 2020 | 2019 | 2018 | 2017 | 2016 | 2015 | 2014 | 2010 | 2009 | 2008 | 2007 | 2006 | 2005 | 2004 | 2003 | 2002 | 2001 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| All | 121 | \$83,302 | \$79,387 | \$79,382 | \$74,490 | \$71,867 | \$70,326 | \$66,238 | \$65,899 | \$67,464 | \$67,090 | \$62,742 | \$58,907 | \$58,665 | \$55,682 | \$58,633 | \$56,548 | \$53,150 | \$51,390 |
| Entity |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Federal |  |  |  |  |  |  |  |  |  | \$91,423 | \$88,000 |  |  |  |  |  |  |  |  |
| State | 36 | \$70,550 | \$67,115 | \$75,212 | \$70,101 | \$74,250 | \$74,250 | \$58,831 | \$56,395 | \$61,773 | \$64,059 | \$54,416 | \$52,428 | \$54,983 | \$51,968 | \$55,934 | \$56,853 | \$46,774 | \$45,078 |
| County | 33 | \$89,955 | \$89,104 | \$81,686 | \$77,110 | \$65,973 | \$65,891 | \$67,323 | \$66,993 | \$62,918 | \$64,443 | \$66,866 | \$60,536 | \$53,589 | \$48,330 | \$50,267 | \$48,099 | \$51,439 | \$48,770 |
| City | 32 | \$87,291 | \$80,041 | \$75,928 | \$74,121 | \$68,625 | \$61,333 | \$64,475 | \$62,002 | \$60,884 | \$60,085 | \$61,791 | \$59,741 | \$63,329 | \$62,978 | \$61,752 | \$58,149 | \$54,063 | \$51,089 |
| School | 4 | \$53,307 | \$52,980 | \$44,496 | \$49,015 | \$65,000 | \$70,000 | \$47,000 |  | \$75,503 | \$69,794 | \$58,858 | \$49,036 | \$58,936 | \$57,473 | \$58,369 | \$55,589 | \$63,250 | \$72,861 |
| Higher Ed. | 3 | \$81,812 | \$77,597 | \$69,148 | \$66,082 | \$81,451 | \$78,140 | \$69,045 | \$67,333 | \$59,016 | \$59,016 | \$76,540 | \$74,333 | \$62,393 | \$64,019 | \$56,358 | \$59,523 | \$56,944 | \$55,429 |
| Health | 1 | \$125,145 | \$120,785 | \$119,931 | \$94,355 | \$74,000 | \$72,000 |  |  |  |  |  |  | \$58,500 | \$65,000 |  | \$48,000 |  |  |
| Utility | 1 | \$130,378 | \$123,401 | \$107,579 | \$98,672 |  |  | \$105,000 | \$105,000 | \$87,338 | \$59,675 | \$57,500 | \$57,500 |  |  | \$63,235 |  | \$57,714 | \$56,544 |
| Sp. Auth. | 10 | \$97,875 | \$90,549 | \$93,614 | \$84,872 | \$81,625 | \$81,433 | \$67,300 | \$66,670 | \$90,164 | \$91,411 | \$76,373 | \$70,488 | \$66,750 | \$58,333 | \$71,504 | \$69,667 | \$65,839 | \$64,148 |
| Nonprofit |  |  |  | \$82,794 | \$64,781 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Region |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Northeast | 19 | \$93,815 | \$87,472 | \$91,782 | \$86,939 | \$82,500 | \$81,500 |  |  | \$72,500 | \$69,000 | \$67,500 | \$63,500 | \$56,667 | \$55,000 | \$71,000 | \$67,667 | \$57,333 | \$57,500 |
| Mid-Atlantic | 13 | \$80,064 | \$77,762 | \$87,401 | \$79,923 | \$72,377 | \$64,358 | \$63,608 | \$65,310 | \$74,335 | \$65,516 | \$61,493 | \$60,646 | \$60,938 | \$55,019 | \$55,388 | \$57,337 | \$51,022 | \$49,889 |
| Southeast | 23 | \$78,205 | \$77,450 | \$70,476 | \$66,259 | \$68,409 | \$65,268 | \$63,486 | \$62,571 | \$60,638 | \$63,495 | \$59,669 | \$55,161 | \$59,072 | \$54,678 | \$58,807 | \$51,763 | \$48,091 | \$49,165 |
| South Central | 26 | \$73,572 | \$68,827 | \$65,416 | \$62,005 | \$63,507 | \$67,742 | \$68,029 | \$67,576 | \$62,448 | \$61,708 | \$63,324 | \$65,301 | \$54,662 | \$53,180 | \$55,581 | \$54,313 | \$46,710 | \$45,188 |
| Central | 9 | \$69,622 | \$58,594 | \$78,522 | \$83,450 | \$68,833 | \$53,664 | \$64,833 | \$73,500 | \$62,818 | \$61,213 | \$57,061 | \$49,620 | \$61,544 | \$59,456 | \$53,137 | \$50,089 | \$57,438 | \$54,971 |
| Great Lakes | 11 | \$76,865 | \$71,157 | \$72,671 | \$70,162 | \$60,667 | \$60,667 | \$52,488 | \$52,926 | \$62,040 | \$61,669 | \$61,334 | \$58,554 | \$71,133 | \$70,057 | \$63,825 | \$59,732 | \$52,307 | \$49,117 |
| North Central | 2 | \$60,393 | \$57,776 | \$94,902 | \$91,078 |  |  |  |  | \$52,000 | \$52,000 |  |  | \$42,000 | \$40,000 |  |  |  |  |
| West | 18 | \$108,431 | \$107,187 | \$94,589 | \$86,624 | \$95,161 | \$89,577 | \$78,056 | \$69,670 | \$95,229 | \$96,155 | \$78,016 | \$69,586 | \$54,650 | \$54,767 | \$73,070 | \$68,587 | \$67,160 | \$62,546 |
| Canada |  |  |  |  |  |  |  | \$86,000 | \$85,900 | \$79,940 | \$78,043 | \$72,652 | \$71,506 | \$65,000 | \$65,000 | \$51,414 | \$53,000 | \$67,516 | \$64,815 |
| Procur. Vol. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| \$1-\$10M | 9 | \$71,087 | \$64,632 | \$67,632 | \$64,179 | \$54,517 | \$56,500 | \$53,000 | \$50,333 | \$62,842 | \$62,833 | \$56,464 | \$54,473 | \$49,050 | \$49,194 | \$54,465 | \$55,215 | \$52,259 | \$50,534 |
| \$11-\$30M | 19 | \$70,847 | \$68,339 | \$73,539 | \$66,600 | \$76,200 | \$71,200 | \$65,833 | \$66,591 | \$67,280 | \$64,783 | \$48,557 | \$46,253 | \$49,154 | \$49,367 | \$60,531 | \$48,384 | \$46,183 | \$44,087 |
| \$31-\$75M | 28 | \$85,264 | \$80,780 | \$81,728 | \$77,969 | \$70,333 | \$64,000 | \$57,708 | \$62,550 | \$58,593 | \$56,992 | \$60,988 | \$55,213 | \$43,891 | \$37,288 | \$54,003 | \$47,743 | \$48,570 | \$47,748 |
| \$76-\$125M | 48 | \$89,922 | \$84,898 | \$78,592 | \$75,969 | \$76,189 | \$78,676 | \$65,659 | \$64,753 | \$72,800 | \$71,597 | \$68,748 | \$69,007 | \$51,804 | \$49,840 | \$58,664 | \$61,205 | \$56,677 | \$56,834 |
| >\$125M |  |  |  | \$86,436 | \$80,944 | \$78,750 | \$78,833 | \$70,677 | \$70,986 | \$73,302 | \$73,773 | \$70,987 | \$65,089 | \$66,061 | \$63,971 | \$67,784 | \$66,864 | \$61,237 | \$60,026 |



## "Manager, Contracts" Individual Survey Results

Table 5.5a. Reported Individual Salaries by Highest Education Completed

|  |  | 2021 Salary | 2020 Salary |
| :---: | :---: | :---: | :---: |
| Technical/Vocational School | N | 1 | 1 |
|  | Mean | 93,750 | 91,134 |
|  | Median | 93,750 | 91,134 |
| Some College | N | 13 | 13 |
|  | Mean | 87,009 | 83,817 |
|  | Median | 83,227 | 84,157 |
| 2-year College Degree | N | 9 | 9 |
|  | Mean | 73,316 | 71,948 |
|  | Median | 62,791 | 58,866 |
| 4-year College Degree | N | 50 | 47 |
|  | Mean | 78,534 | 74,803 |
|  | Median | 79,142 | 71,076 |
| Master's Degree | N | 34 | 33 |
|  | Mean | 88,308 | 82,393 |
|  | Median | 85,901 | 85,029 |
| Doctorate Degree | N | 7 | 6 |
|  | Mean | 87,337 | 87,286 |
|  | Median | 85,029 | 83,067 |
| Other (Please Specify) | N | 4 | 4 |
|  | Mean | 85,203 | 81,961 |
|  | Median | 92,006 | 85,683 |
| Total | N | 118 | 113 |
|  | Mean | 82,763 | 78,890 |
|  | Median | 82,532 | 78,916 |

Table 5.5b. Reported Individual Salaries (2022) by Field of Education

|  |  | 2021 Salary | 2020 Salary |
| :---: | :---: | :---: | :---: |
| Liberal Arts | N | 13 | 11 |
|  | Mean | 75,984 | 72,978 |
|  | Median | 76,308 | 72,384 |
| Business | N | 55 | 54 |
|  | Mean | 81,876 | 79,565 |
|  | Median | 80,669 | 77,151 |
| Economics | N | 2 | 2 |
|  | Mean | 88,517 | 76,526 |
|  | Median | 88,517 | 76,526 |
| Public Administration | N | 22 | 22 |
|  | Mean | 89,043 | 81,376 |
|  | Median | 87,864 | 85,465 |
| Political Science | N | 2 | 2 |
|  | Mean | 100,073 | 91,352 |
|  | Median | 100,073 | 91,352 |
| Engineering | N | 2 | 1 |
|  | Mean | 71,291 | 49,709 |
|  | Median | 71,291 | 49,709 |
| Other (Please Specify) | N | 22 | 21 |
|  | Mean | 81,653 | 78,073 |
|  | Median | 82,641 | 79,797 |
| Total | N | 118 | 113 |
|  | Mean | 82,763 | 78,890 |
|  | Median | 82,532 | 78,916 |

Table 5.5c. Reported Individual Salaries (2022) by Gender

|  |  | 2021 Salary | 2020 Salary |
| :--- | :--- | :---: | :---: |
| Male | N | 35 | 33 |
|  | Mean | 92,126 | 88,202 |
|  | Median | 88,517 | 85,029 |
| Female | N | 82 | 79 |
|  | Mean | 78,659 | 74,641 |
| Total | Median | 80,015 | 76,308 |
|  | N | 117 | 112 |
|  | Mean | 82,688 | 78,636 |
|  | Median | 82,433 | 78,484 |

Table 5.5d. Reported Individual Salaries (2022) by Race


Table 5.5e. Reported Individual Salaries (2022) by Ethnicity

|  |  | 2021 Salary | 2020 Salary |
| :--- | :--- | :---: | :---: |
| Hispanic | N | 15 | 14 |
|  | Mean | 86,645 | 78,974 |
|  | Median | 76,308 | 69,244 |
| Non-Hispanic | N | 92 | 89 |
|  | Mean | 81,700 | 78,726 |
| Other (please specify) | Median | 82,740 | 79,797 |
|  | N | 10 | 9 |
| Total | Mean | 85,620 | 79,014 |
|  | Median | 82,413 | 74,564 |
|  | N | 117 | 112 |
|  | Mean | 82,669 | 78,781 |

Table 5.5f. Reported Individual Salaries (2022) by Certification Status

| Do you hold any professional certifications? |  | 2021 Salary | 2020 Salary |
| :---: | :---: | :---: | :---: |
| No | N | 38 | 38 |
|  | Mean | 82,959 | 75,888 |
|  | Median | 81,769 | 76,090 |
| Yes | N | 81 | 76 |
|  | Mean | 82,887 | 80,541 |
|  | Median | 83,227 | 80,887 |
| Total | N | 119 | 114 |
|  | Mean | 82,910 | 78,990 |
|  | Median | 82,631 | 78,920 |

Table 5.5g. 2016 Salary by Presence of Collective Bargaining in Organization
Is there a collective

| bargaining unit or union in your <br> organization? |  | 2021 Salary | 2020 Salary |
| :--- | :--- | :---: | :---: |
| Yes | N | 59 | 56 |
|  | Mean | 93,845 | 90,391 |
|  | Median | 92,442 | 88,954 |
| No | N | 51 | 50 |
|  | Mean | 72,308 | 67,039 |
| Total | Median | 71,512 | 65,625 |
|  | N | 110 | 106 |
|  | Mean | 83,859 | 79,376 |
|  | Median | 82,740 | 79,154 |

## Manager, Warehouse or Stores, or Logistics

## Table 5.6. Survey Summaries

|  | $\stackrel{2022}{\mathrm{~N}}$ | 2021 | 2020 | 2019 | 2018 | 2017 | 2016 | 2015 | 2014 | 2010 | 2009 | 2008 | 2007 | 2006 | 2005 | 2004 | 2003 | 2002 | 2001 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| All | 25 | \$71,470 | \$66,817 | \$75,878 | \$70,867 | \$67,883 | \$66,294 | \$59,214 | \$58,220 | \$60,157 | \$60,992 | \$61,709 | \$60,472 | \$50,569 | \$48,355 | \$49,315 | \$48,073 | \$44,884 | \$43,443 |
| Entity |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Federal |  |  |  |  |  |  |  |  |  | \$35,088 | \$46,000 |  |  |  |  |  |  |  |  |
| State | 6 | \$68,560 | \$67,049 | \$80,879 | \$76,619 | \$76,380 | \$76,380 | \$60,000 |  | \$52,846 | \$55,461 | \$55,947 | \$54,520 | \$40,096 | \$39,796 | \$50,565 | \$46,224 | \$38,717 | \$38,017 |
| County | 2 | \$71,294 | \$68,896 | \$67,076 | \$59,488 | \$81,000 | \$78,571 | \$66,294 | \$77,025 | \$55,424 | \$57,188 | \$54,681 | \$50,363 | \$50,808 | \$49,071 | \$46,502 | \$47,644 | \$46,037 | \$44,795 |
| City | 8 | \$79,483 | \$76,649 | \$77,283 | \$73,193 | \$61,641 | \$62,732 | \$50,560 | \$51,519 | \$58,973 | \$60,032 | \$61,024 | \$60,726 | \$50,728 | \$51,510 | \$47,152 | \$45,123 | \$44,817 | \$42,977 |
| School | 2 | \$43,823 | \$21,366 | \$79,015 | \$74,601 | \$77,491 | \$76,737 | \$58,988 | \$52,845 | \$68,025 | \$67,300 | \$60,326 | \$58,703 | \$56,103 | \$52,554 | \$52,881 | \$52,347 | \$49,887 | \$48,018 |
| Higher Ed. | 3 | \$46,366 | \$44,186 | \$40,912 | \$38,139 | \$62,902 | \$56,129 | \$49,667 | \$48,000 | \$56,333 | \$55,690 | \$60,836 | \$58,526 | \$41,407 | \$39,943 | \$42,342 | \$43,157 | \$39,444 | \$39,186 |
| Health |  |  |  |  |  | \$42,500 | \$42,000 |  |  |  |  |  |  | \$40,000 | \$40,000 | \$33,000 | \$32,000 |  |  |
| Utility | 2 | \$106,613 | \$101,381 | \$100,637 | \$97,335 |  |  | \$103,500 | \$101,500 | \$58,714 | \$52,890 | \$76,480 | \$75,845 | \$57,667 | \$38,000 | \$57,320 | \$54,105 | \$46,172 | \$44,173 |
| Sp. Auth. | 2 | \$78,489 | \$69,550 |  |  | \$53,333 | \$50,250 | \$62,975 | \$59,988 | \$69,202 | \$70,240 | \$82,491 | \$80,616 | \$59,244 | \$49,891 | \$59,128 | \$57,518 | \$59,232 | \$57,057 |
| Region |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Northeast | 1 | \$125,581 | \$122,529 | \$122,711 | \$119,235 | \$79,000 | \$79,000 |  |  | \$45,476 | \$44,356 | \$42,600 | \$39,450 | \$55,541 | \$54,438 | \$56,405 | \$55,405 | \$64,915 | \$61,778 |
| Mid-Atlantic | 11 | \$60,080 | \$54,262 | \$78,489 | \$71,173 | \$75,244 | \$83,491 |  |  | \$72,854 | \$72,672 | \$65,409 | \$66,059 | \$59,772 | \$52,844 | \$54,595 | \$54,392 | \$49,445 | \$47,848 |
| Southeast | 6 | \$67,514 | \$62,936 | \$77,415 | \$74,286 | \$58,656 | \$53,816 | \$56,732 | \$53,175 | \$49,222 | \$51,073 | \$54,802 | \$53,691 | \$45,477 | \$43,741 | \$45,011 | \$42,606 | \$34,929 | \$35,116 |
| South Central | 5 | \$76,569 | \$73,866 | \$69,977 | \$63,741 | \$53,166 | \$50,570 | \$52,669 | \$52,091 | \$53,879 | \$51,396 | \$54,970 | \$53,206 | \$46,439 | \$46,275 | \$43,515 | \$44,283 | \$40,577 | \$39,226 |
| Central |  |  |  | \$56,874 | \$55,315 | \$62,667 | \$52,019 | \$72,965 | \$90,536 | \$54,695 | \$54,133 | \$80,015 | \$79,286 | \$55,722 | \$47,338 | \$42,283 | \$42,012 | \$43,467 | \$41,385 |
| Great Lakes |  |  |  | \$67,439 |  | \$76,380 | \$76,380 | \$69,052 | \$75,770 | \$74,858 | \$83,188 | \$54,871 | \$52,871 | \$50,115 | \$48,643 | \$64,578 | \$61,890 | \$55,160 | \$53,120 |
| North Central |  |  |  |  |  |  |  |  |  | \$54,850 | \$54,850 |  |  | \$38,517 | \$37,517 | \$43,000 | \$43,000 |  |  |
| West | 2 | \$106,177 | \$102,035 | \$71,044 | \$64,178 | \$111,779 | \$111,029 | \$57,017 | \$61,657 | \$85,476 | \$86,984 | \$76,594 | \$78,176 | \$56,245 | \$55,235 | \$62,219 | \$61,113 | \$60,162 | \$58,684 |
| Canada |  |  |  |  |  | \$57,000 | \$55,000 | \$102,000 | \$102,000 | \$79,617 | \$78,032 | \$66,212 | \$60,022 | \$56,282 | \$55,491 | \$54,642 | \$52,050 | \$59,417 | \$59,100 |
| Procur. Vol. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| \$1-\$10M | 2 | \$56,032 | \$52,980 | \$75,258 | \$71,582 | \$53,333 | \$49,500 |  |  | \$48,388 | \$50,014 | \$66,377 | \$65,446 | \$43,203 | \$41,589 | \$44,381 | \$43,146 | \$36,674 | \$35,062 |
| \$11-\$30M | 4 | \$79,621 | \$66,673 | \$58,430 | \$57,506 | \$66,839 | \$71,158 | \$49,696 | \$48,155 | \$46,792 | \$45,638 | \$43,538 | \$43,042 | \$46,099 | \$47,368 | \$42,667 | \$43,652 | \$36,142 | \$34,908 |
| \$31-\$75M | 6 | \$57,122 | \$53,706 | \$45,886 | \$43,453 | \$53,897 | \$52,772 | \$54,788 | \$57,934 | \$54,832 | \$54,507 | \$52,250 | \$50,921 | \$47,656 | \$45,730 | \$53,767 | \$47,863 | \$44,959 | \$41,005 |
| \$76-\$125M | 7 | \$79,687 | \$76,822 | \$90,382 | \$62,669 | \$66,300 | \$63,760 | \$66,301 | \$67,370 | \$59,681 | \$56,082 | \$63,744 | \$62,424 | \$56,814 | \$49,708 | \$52,480 | \$51,623 | \$52,663 | \$54,101 |
| >\$125M |  |  |  | \$73,833 | \$69,317 | \$80,925 | \$83,295 | \$69,752 | \$68,678 | \$73,744 | \$76,809 | \$71,670 | \$70,705 | \$61,997 | \$58,513 | \$58,503 | \$57,428 | \$60,126 | \$57,767 |



## "Manager, Warehouse or Stores, or Logistics" Individual Survey Results

Table 5.6a. Reported Individual Salaries by Highest Education Completed

|  |  | 2021 Salary | 2020 Salary |
| :---: | :---: | :---: | :---: |
| High School Diploma | N | 4 | 4 |
|  | Mean | 71,730 | 71,076 |
|  | Median | 70,858 | 69,550 |
| Some College | N | 1 | 1 |
|  | Mean | 51,017 | 49,709 |
|  | Median | 51,017 | 49,709 |
| 2-year College Degree | N | 5 | 5 |
|  | Mean | 67,272 | 65,373 |
|  | Median | 70,203 | 64,535 |
| 4-year College Degree | N | 8 | 8 |
|  | Mean | 77,834 | 68,677 |
|  | Median | 69,113 | 65,407 |
| Master's Degree | N | 4 | 4 |
|  | Mean | 79,168 | 74,154 |
|  | Median | 75,490 | 66,549 |
| Doctorate Degree | N | 1 | 1 |
|  | Mean | 39,244 | 34,884 |
|  | Median | 39,244 | 34,884 |
| Total | N | 23 | 23 |
|  | Mean | 71,865 | 67,034 |
|  | Median | 70,203 | 60,170 |

Table 5.6b. Reported Individual Salaries (2022) by Field of Education

| Liberal Arts |  | 2021 Salary | 2020 Salary |
| :---: | :---: | :---: | :---: |
|  | N | 4 | 4 |
|  | Mean | 74,237 | 73,038 |
|  | Median | 65,407 | 65,843 |
| Business | N | 15 | 15 |
|  | Mean | 72,802 | 66,791 |
|  | Median | 75,000 | 60,170 |
| Public Administration | N | 1 | 1 |
|  | Mean | 75,979 | 72,927 |
|  | Median | 75,979 | 72,927 |
| Other (Please Specify) | N | 2 | 2 |
|  | Mean | 65,189 | 58,867 |
|  | Median | 65,189 | 58,867 |
| Total | N | 22 | 22 |
|  | Mean | 72,515 | 67,485 |
|  | Median | 72,602 | 62,353 |

Table 5.6c. Reported Individual Salaries (2022) by Gender

|  |  | 2021 Salary | 2020 Salary |
| :--- | :--- | ---: | ---: |
| Male | N | 9 | 9 |
|  | Mean | 74,486 | 66,696 |
|  | Median | 75,000 | 59,302 |
| Female | N | 15 | 15 |
|  | Mean | 68,757 | 65,966 |
| Total | Median | 60,174 | 60,170 |
|  | N | 24 | 24 |
|  | Mean | 70,905 | 66,240 |
|  | Median | 65,189 | 59,736 |

Table 5.6d. Reported Individual Salaries (2022) by Race

|  |  | 2021 Salary | 2020 Salary |
| :--- | :--- | :---: | :---: |
| White | N | 19 | 19 |
|  | Mean | 71,801 | 66,299 |
|  | Median | 60,174 | 59,302 |
| Black | N | 2 | 2 |
|  | Mean | 80,015 | 78,707 |
| Total | Median | 80,015 | 78,707 |
|  | N | 21 | 21 |
|  | Mean | 72,584 | 67,480 |
|  | Median | 75,000 | 59,302 |

Table 5.6e. Reported Individual Salaries (2022) by Ethnicity

|  |  | 2021 Salary | 2020 Salary |
| :---: | :---: | :---: | :---: |
| Hispanic | N | 3 | 3 |
|  | Mean | 65,116 | 47,674 |
|  | Median | 59,738 | 59,302 |
| Non-Hispanic | N | 18 | 18 |
|  | Mean | 74,821 | 72,017 |
|  | Median | 75,490 | 66,549 |
| Other (please specify) | N | 1 | 1 |
|  | Mean | 40,552 | 37,936 |
|  | Median | 40,552 | 37,936 |
| Total | N | 22 | 22 |
|  | Mean | 71,940 | 67,148 |
|  | Median | 67,587 | 59,736 |

Table 5.6f. Reported Individual Salaries (2022) by Certification Status

| Do you hold any professional <br> certifications? |  | 2021 Salary | 2020 Salary |
| :--- | :--- | :---: | :---: |
| No | N | 11 | 11 |
|  | Mean | 76,001 | 69,975 |
|  | Median | 78,052 | 77,616 |
| Yes | N | 14 | 14 |
|  | Mean | 67,910 | 64,336 |
| Total | Median | 59,301 | 56,250 |
|  | N | 25 | 25 |
|  | Mean | 71,470 | 66,817 |
|  | Median | 70,203 | 60,170 |

Table 5.6g. 2016 Salary by Presence of Collective Bargaining in Organization
Is there a collective

| bargaining unit or union in your <br> organization? |
| :--- |


| Yes | N | 9 | 9 |
| :--- | :--- | :---: | :---: |
|  | Mean | 91,697 | 89,286 |
| No | Median | 87,645 | 88,081 |
| Total | N | 14 | 14 |
|  | Mean | 59,115 | 52,730 |
|  | Median | 57,993 | 55,160 |
|  | N | 23 | 23 |
|  | Mean | 71,865 | 67,034 |
|  | Median | 70,203 | 60,170 |

## Senior Buyer - Contracting Officer

| Ta | Su | y Su | marie |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | ${ }_{\mathrm{N}}^{2022}$ | 2021 | 2020 | 2019 | 2018 | 2017 | 2016 | 2015 | 2014 | 2010 | 2009 | 2008 | 2007 | 2006 | 2005 | 2004 | 2003 | 2002 | 2001 |
| All | 490 | \$70,107 | \$66,629 | \$67,937 | \$64,292 | \$65,169 | \$63,896 | \$64,003 | \$58,823 | \$58,514 | \$57,023 | \$59,487 | \$56,435 | \$50,481 | \$47,535 | \$47,693 | \$46,419 | \$47,028 | \$45,421 |
| Entity |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Federal | 1 | \$166,134 | \$160,029 | \$131,054 | \$127,578 |  |  | \$90,000 | \$86,000 | \$67,961 | \$66,417 |  |  |  |  |  |  |  |  |
| State | 104 | \$67,899 | \$66,027 | \$64,793 | \$59,423 | \$61,919 | \$59,674 | \$52,318 | \$52,904 | \$52,429 | \$53,250 | \$52,646 | \$51,654 | \$46,835 | \$43,632 | \$41,861 | \$40,559 | \$44,438 | \$44,649 |
| County | 124 | \$71,603 | \$68,035 | \$67,007 | \$64,120 | \$67,318 | \$65,332 | \$81,782 | \$58,531 | \$58,254 | \$53,963 | \$62,926 | \$60,354 | \$50,342 | \$47,668 | \$47,358 | \$46,446 | \$45,585 | \$42,853 |
| City | 106 | \$67,130 | \$62,685 | \$69,869 | \$64,810 | \$62,090 | \$60,762 | \$59,901 | \$62,755 | \$57,907 | \$57,271 | \$58,183 | \$53,592 | \$52,355 | \$48,945 | \$49,097 | \$47,227 | \$47,550 | \$45,850 |
| School | 45 | \$71,584 | \$66,910 | \$66,779 | \$67,004 | \$62,026 | \$63,890 | \$58,329 | \$58,474 | \$62,610 | \$61,937 | \$53,347 | \$47,871 | \$52,241 | \$48,404 | \$50,160 | \$49,969 | \$46,466 | \$45,880 |
| Higher Ed. | 59 | \$61,414 | \$58,055 | \$58,271 | \$57,517 | \$63,163 | \$64,626 | \$48,423 | \$48,600 | \$57,450 | \$55,380 | \$58,090 | \$56,577 | \$43,840 | \$43,134 | \$44,224 | \$42,797 | \$45,218 | \$43,299 |
| Healh | 2 | \$93,314 | \$90,698 | \$82,248 | \$79,189 | \$74,000 | \$72,000 |  |  | \$56,305 |  |  |  | \$46,500 |  | \$33,000 | \$32,000 |  |  |
| Utility | 12 | \$82,657 | \$78,258 | \$89,185 | \$85,704 |  |  | \$67,581 | \$83,162 | \$64,890 | \$58,340 | \$67,188 | \$59,900 | \$56,400 | \$52,566 | \$51,509 | \$53,327 | \$46,088 | \$44,395 |
| Sp. Auth. | 34 | \$84,190 | \$79,021 | \$83,088 | \$78,114 | \$74,200 | \$73,221 | \$60,514 | \$58,100 | \$64,209 | \$65,571 | \$75,879 | \$71,567 | \$50,506 | \$49,798 | \$61,344 | \$59,099 | \$55,520 | \$52,764 |
| Nonprofit | 2 | \$81,148 | \$81,453 | \$84,621 | \$82,620 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Region |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Northeast | 4 | \$82,195 | \$78,052 | \$74,255 | \$72,734 | \$67,278 | \$65,775 |  | \$58,000 | \$60,981 | \$59,994 | \$73,400 | \$76,667 | \$56,833 | \$58,000 | \$54,688 | \$52,911 | \$55,225 | \$54,605 |
| Mid-Atlantic | 80 | \$73,767 | \$68,768 | \$69,822 | \$67,157 | \$68,111 | \$69,005 | \$56,878 | \$56,295 | \$67,716 | \$64,809 | \$52,904 | \$51,121 | \$51,695 | \$49,699 | \$48,658 | \$46,957 | \$50,246 | \$47,473 |
| Southeast | 132 | \$67,977 | \$64,388 | \$63,955 | \$59,906 | \$58,442 | \$55,691 | \$55,922 | \$57,057 | \$52,422 | \$49,092 | \$62,420 | \$57,049 | \$48,510 | \$47,040 | \$42,949 | \$42,112 | \$38,240 | \$36,518 |
| South Central | 89 | \$60,381 | \$57,422 | \$62,133 | \$58,906 | \$52,373 | \$53,758 | \$52,752 | \$50,706 | \$50,703 | \$50,516 | \$51,340 | \$49,829 | \$43,919 | \$41,456 | \$42,163 | \$41,073 | \$42,961 | \$41,904 |
| Central | 47 | \$68,181 | \$65,271 | \$65,731 | \$63,512 | \$67,078 | \$66,582 | \$62,613 | \$58,635 | \$57,811 | \$56,482 | \$58,337 | \$56,051 | \$52,959 | \$49,287 | \$49,918 | \$49,555 | \$50,333 | \$48,553 |
| Great Lakes | 58 | \$67,438 | \$64,679 | \$64,879 | \$61,367 | \$60,844 | \$59,806 | \$106,366 | \$57,998 | \$54,806 | \$57,450 | \$59,533 | \$57,183 | \$52,301 | \$50,723 | \$49,522 | \$45,728 | \$52,255 | \$49,388 |
| North Central | 5 | \$63,419 | \$54,837 | \$53,135 | \$48,093 | \$47,195 | \$43,326 | \$40,000 | \$35,000 | \$41,800 | \$41,800 | \$47,500 | \$47,500 | \$48,485 | \$43,848 | \$32,849 | \$32,349 | \$36,797 | \$35,586 |
| West | 76 | \$84,752 | \$82,099 | \$80,783 | \$76,016 | \$83,885 | \$82,428 | \$68,983 | \$74,745 | \$71,843 | \$72,690 | \$71,156 | \$67,317 | \$56,002 | \$51,633 | \$57,937 | \$57,697 | \$55,719 | \$54,239 |
| Canada |  |  |  |  |  | \$84,496 | \$86,169 | \$82,981 | \$79,162 | \$66,260 | \$62,925 | \$58,798 | \$58,188 | \$60,318 | \$50,064 | \$52,866 | \$53,473 | \$48,710 | \$46,182 |
| Procur. Vol. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| \$1-\$10M | 36 | \$64,346 | \$58,513 | \$65,925 | \$61,897 | \$66,038 | \$50,852 | \$54,436 | \$58,104 | \$53,587 | \$51,907 | \$56,849 | \$50,295 | \$43,189 | \$42,517 | \$40,183 | \$37,272 | \$40,709 | \$40,329 |
| \$11-\$30M | 70 | \$66,113 | \$61,883 | \$62,497 | \$59,048 | \$61,602 | \$59,344 | \$49,286 | \$49,793 | \$52,684 | \$49,892 | \$50,364 | \$50,737 | \$47,317 | \$44,494 | \$45,953 | \$45,008 | \$45,429 | \$44,440 |
| \$31-\$75M | 117 | \$68,118 | \$65,371 | \$69,688 | \$68,660 | \$62,693 | \$62,490 | \$60,755 | \$60,513 | \$60,149 | \$58,469 | \$54,428 | \$52,084 | \$45,145 | \$44,225 | \$47,543 | \$46,445 | \$43,965 | \$42,104 |
| \$76-\$125M | 205 | \$73,821 | \$70,664 | \$72,355 | \$69,525 | \$68,222 | \$68,756 | \$59,514 | \$56,444 | \$58,223 | \$58,287 | \$59,628 | \$59,094 | \$55,834 | \$53,670 | \$53,400 | \$53,421 | \$52,859 | \$49,588 |
| >\$125M |  |  |  | \$71,447 | \$67,091 | \$66,603 | \$67,252 | \$79,115 | \$63,727 | \$64,375 | \$63,502 | \$62,861 | \$58,730 | \$56,984 | \$51,844 | \$52,053 | \$51,730 | \$51,813 | \$50,668 |


"Senior Buyer" Individual Survey Results

Table 5.7a. Reported Individual Salaries by Highest Education Completed

|  |  | 2021 Salary | 2020 Salary |
| :--- | :--- | :---: | :---: |
| High School Diploma | N | 10 | 9 |
|  | Mean | 62,791 | 58,818 |
|  | Median | 60,611 | 58,866 |
| Technical/Vocational School | N | 6 | 6 |
|  | Mean | 67,477 | 62,608 |
| Some College | Median | 67,172 | 55,835 |
|  | N | 68 | 64 |
|  | Mean | 65,280 | 63,627 |
| 2-year College Degree | Median | 63,881 | 62,050 |
|  | N | 50 | 48 |
| 4-year College Degree | Mean | 65,340 | 64,583 |
| Master's Degree | Median | 68,674 | 64,971 |
|  | N | 218 | 207 |
|  | Mean | 70,164 | 65,481 |
| Doctorate Degree | Median | 68,459 | 62,355 |
| Other (Please Specify) | N | 101 | 99 |
|  | Mean | 75,981 | 72,471 |
|  | Median | 72,384 | 70,203 |
|  | N | 9 | 9 |
|  | Mean | 78,522 | 75,261 |
|  | Median | 78,488 | 80,233 |
|  | N | 13 | 13 |
|  | Mean | 67,577 | 64,171 |
|  | Median | 70,833 | 63,663 |
|  | N | 475 | 455 |
|  | Mean | 70,093 | 66,632 |
|  | Median | 68,895 | 63,663 |
|  |  |  |  |

Table 5.7b. Reported Individual Salaries (2022) by Field of Education

|  |  | 2021 Salary | 2020 Salary |
| :---: | :---: | :---: | :---: |
| Liberal Arts | N | 58 | 56 |
|  | Mean | 74,404 | 70,413 |
|  | Median | 70,640 | 66,279 |
| Business | N | 243 | 233 |
|  | Mean | 67,359 | 64,459 |
|  | Median | 68,023 | 63,663 |
| Economics | N | 16 | 16 |
|  | Mean | 71,190 | 65,932 |
|  | Median | 72,263 | 59,302 |
| Public Administration | N | 51 | 50 |
|  | Mean | 77,484 | 72,670 |
|  | Median | 73,692 | 69,331 |
| Political Science | N | 11 | 11 |
|  | Mean | 76,202 | 74,459 |
|  | Median | 68,895 | 63,227 |
| Engineering | N | 10 | 9 |
|  | Mean | 71,083 | 70,300 |
|  | Median | 62,137 | 58,866 |
| Other (Please Specify) | N | 75 | 70 |
|  | Mean | 70,409 | 65,574 |
|  | Median | 69,331 | 61,265 |
| Total | N | 464 | 445 |
|  | Mean | 70,267 | 66,725 |
|  | Median | 69,331 | 64,099 |

Table 5.7c. Reported Individual Salaries (2022) by Gender

|  |  | 2021 Salary | 2020 Salary |
| :---: | :---: | :---: | :---: |
| Male | N | 144 | 140 |
|  | Mean | 69,163 | 66,733 |
|  | Median | 66,497 | 63,009 |
| Female | N | 330 | 314 |
|  | Mean | 70,203 | 66,506 |
|  | Median | 69,331 | 63,881 |
| Other (Please Specify) | N | 3 | 3 |
|  | Mean | 72,354 | 67,558 |
|  | Median | 70,203 | 68,895 |
| Total | N | 477 | 457 |
|  | Mean | 69,903 | 66,582 |
|  | Median | 68,895 | 63,663 |

Table 5.7d. Reported Individual Salaries (2022) by Race

|  |  | 2021 Salary | 2020 Salary |
| :---: | :---: | :---: | :---: |
| White | N | 333 | 318 |
|  | Mean | 67,573 | 64,346 |
|  | Median | 66,715 | 62,791 |
| Black | N | 81 | 79 |
|  | Mean | 72,348 | 68,821 |
|  | Median | 71,948 | 67,151 |
| Asian | N | 24 | 22 |
|  | Mean | 79,650 | 76,939 |
|  | Median | 75,000 | 70,858 |
| American Indian or Alaskan Native | N | 4 | 4 |
|  | Mean | 62,245 | 61,700 |
|  | Median | 59,955 | 57,775 |
| Other (Please Specify) | N | 25 | 25 |
|  | Mean | 77,026 | 70,330 |
|  | Median | 72,498 | 68,895 |
| Total | N | 467 | 448 |
|  | Mean | 69,482 | 66,064 |
|  | Median | 68,895 | 63,663 |

Table 5.7e. Reported Individual Salaries (2022) by Ethnicity

|  |  | 2021 Salary | 2020 Salary |
| :--- | :--- | :---: | :---: |
| Hispanic | N | 57 | 54 |
|  | Mean | 71,919 | 68,941 |
|  | Median | 67,151 | 63,881 |
| Non-Hispanic | N | 371 | 356 |
|  | Mean | 69,666 | 66,130 |
| Other (please specify) | Median | 68,895 | 63,663 |
|  | N | 43 | 42 |
|  | Mean | 71,025 | 68,066 |
| Total | Median | 70,203 | 68,459 |
|  | N | 471 | 452 |
|  | Mean | 70,063 | 66,645 |
|  | Median | 68,895 | 63,881 |

Table 5.7f. Reported Individual Salaries (2022) by Certification Status

| Do you hold any professional <br> certifications? |  | 2021 Salary | 2020 Salary |
| :--- | :--- | :---: | :---: |
| No | N | 197 | 189 |
|  | Mean | 64,900 | 61,362 |
| Yes | Median | 63,227 | 60,174 |
|  | N | 293 | 277 |
| Total | Mean | 73,778 | 70,375 |
|  | Median | 72,498 | 68,459 |
|  | N | 490 | 466 |
|  | Mean | 70,209 | 66,720 |
|  | Median | 69,331 | 63,881 |

Table 5.7g. 2016 Salary by Presence of Collective Bargaining in Organization
Is there a collective

| bargaining unit or union in your <br> organization? |  | 2021 Salary | 2020 Salary |
| :--- | :--- | :---: | :---: |
| Yes | N | 221 | 211 |
|  | Mean | 75,734 | 71,746 |
|  | Median | 76,308 | 72,384 |
| No | N | 237 | 229 |
|  | Mean | 65,499 | 62,568 |
| Total | Median | 63,227 | 58,866 |
|  | N | 458 | 440 |
|  | Mean | 70,438 | 66,969 |
|  | Median | 69,331 | 63,881 |

## Buyer

## Table 5.8. Survey Summaries

|  | $\stackrel{2022}{\mathrm{~N}}$ | 2021 | 2020 | 2019 | 2018 | 2017 | 2016 | 2015 | 2014 | 2010 | 2009 | 2008 | 2007 | 2006 | 2005 | 2004 | 2003 | 2002 | 2001 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| All | 544 | \$56,196 | \$52,196 | \$55,000 | \$52,044 | \$54,027 | \$53,480 | \$48,975 | \$48,150 | \$47,513 | \$46,680 | \$48,546 | \$46,372 | \$42,155 | \$42,790 | \$39,027 | \$37,856 | \$38,173 | \$36,949 |
| Entity |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Federal | 1 | \$75,436 | \$68,459 | \$56,211 | \$32,677 |  |  | \$68,000 | \$65,000 | \$51,613 | \$48,224 |  |  |  |  |  |  |  |  |
| State | 115 | \$54,683 | \$49,415 | \$53,535 | \$51,110 | \$48,771 | \$46,702 | \$45,709 | \$42,303 | \$49,281 | \$48,256 | \$48,009 | \$47,473 | \$37,291 | \$37,834 | \$35,178 | \$34,140 | \$34,685 | \$34,129 |
| County | 117 | \$57,274 | \$53,900 | \$56,652 | \$52,857 | \$56,722 | \$52,776 | \$48,114 | \$49,162 | \$47,962 | \$46,066 | \$48,017 | \$45,442 | \$42,208 | \$39,992 | \$38,175 | \$36,904 | \$35,295 | \$33,796 |
| City | 148 | \$55,299 | \$51,836 | \$54,949 | \$51,353 | \$53,388 | \$54,047 | \$49,895 | \$49,987 | \$47,296 | \$46,598 | \$47,041 | \$44,523 | \$44,489 | \$42,455 | \$40,106 | \$38,909 | \$40,880 | \$38,945 |
| School | 64 | \$59,068 | \$53,669 | \$54,405 | \$51,610 | \$50,570 | \$56,846 | \$49,218 | \$45,861 | \$47,815 | \$47,965 | \$50,941 | \$48,801 | \$43,828 | \$56,860 | \$42,251 | \$40,970 | \$39,505 | \$38,266 |
| Higher Ed. | 48 | \$48,288 | \$49,267 | \$47,722 | \$46,494 | \$47,483 | \$46,579 | \$47,617 | \$47,419 | \$45,973 | \$45,835 | \$41,158 | \$37,744 | \$35,493 | \$36,302 | \$35,193 | \$33,392 | \$34,253 | \$34,139 |
| Health | 2 | \$65,407 | \$59,303 | \$49,823 | \$45,475 | \$74,000 | \$72,000 |  |  | \$50,471 |  |  |  | \$27,000 | \$30,000 |  |  |  |  |
| Utility | 10 | \$61,184 | \$58,393 | \$66,902 | \$63,412 |  |  | \$56,177 | \$61,000 | \$45,131 | \$45,131 | \$50,500 | \$50,320 | \$35,322 | \$31,611 | \$38,425 | \$41,667 | \$39,438 | \$38,109 |
| Sp. Auth. | 32 | \$64,713 | \$56,819 | \$66,338 | \$63,393 | \$60,504 | \$65,883 | \$48,610 | \$44,588 | \$46,601 | \$45,994 | \$57,167 | \$54,671 | \$49,347 | \$45,781 | \$46,005 | \$42,869 | \$44,230 | \$43,877 |
| Nonprofit | 7 | \$58,492 | \$48,152 | \$50,485 | \$57,759 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Region |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Northeast | 17 | \$61,534 | \$63,227 | \$66,813 | \$64,472 | \$59,257 | \$58,751 | \$58,000 | \$56,000 | \$49,816 | \$50,253 | \$53,045 | \$48,682 | \$49,486 | \$49,706 | \$45,145 | \$43,763 | \$43,470 | \$41,184 |
| Mid-Atlantic | 74 | \$60,178 | \$55,098 | \$56,782 | \$55,288 | \$56,238 | \$53,867 | \$51,590 | \$46,620 | \$49,451 | \$49,476 | \$48,781 | \$46,247 | \$44,534 | \$43,678 | \$38,904 | \$37,467 | \$38,821 | \$37,198 |
| Southeast | 161 | \$50,944 | \$47,155 | \$50,393 | \$46,529 | \$46,789 | \$45,429 | \$45,644 | \$44,057 | \$42,867 | \$40,992 | \$47,330 | \$44,737 | \$39,167 | \$37,072 | \$35,663 | \$34,523 | \$32,831 | \$32,172 |
| South Central | 89 | \$49,309 | \$45,679 | \$49,480 | \$45,166 | \$45,518 | \$48,450 | \$47,347 | \$45,328 | \$40,712 | \$39,658 | \$42,911 | \$41,359 | \$36,481 | \$36,094 | \$36,081 | \$34,433 | \$33,576 | \$32,560 |
| Central | 49 | \$57,684 | \$52,661 | \$51,179 | \$47,902 | \$55,634 | \$51,317 | \$51,487 | \$50,992 | \$45,142 | \$44,906 | \$45,943 | \$44,913 | \$40,934 | \$58,656 | \$38,803 | \$38,535 | \$40,338 | \$37,454 |
| Great Lakes | 72 | \$59,761 | \$56,127 | \$60,654 | \$59,232 | \$50,193 | \$51,813 | \$45,317 | \$49,386 | \$46,804 | \$45,633 | \$49,102 | \$46,860 | \$42,823 | \$43,739 | \$42,721 | \$40,973 | \$41,294 | \$40,293 |
| North Central | 5 | \$49,970 | \$66,834 | \$47,212 | \$43,927 | \$48,976 | \$46,971 | \$35,957 | \$34,864 | \$35,097 | \$35,097 | \$49,000 | \$49,000 | \$40,999 | \$37,041 | \$31,000 | \$29,500 | \$32,363 | \$31,613 |
| West | 77 | \$66,253 | \$60,461 | \$66,547 | \$63,954 | \$69,046 | \$72,007 | \$59,475 | \$58,928 | \$57,027 | \$56,945 | \$58,300 | \$55,539 | \$49,171 | \$47,555 | \$45,803 | \$45,203 | \$46,569 | \$45,382 |
| Canada |  |  |  |  |  | \$66,701 | \$65,255 | \$72,748 | \$68,467 | \$56,373 | \$56,158 | \$51,561 | \$50,466 | \$52,617 | \$50,577 | \$42,845 | \$43,645 | \$41,792 | \$40,460 |
| Procur. Vol. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| \$1-\$10M | 44 | \$53,071 | \$47,886 | \$50,976 | \$47,729 | \$50,348 | \$44,394 | \$45,786 | \$45,365 | \$44,510 | \$43,378 | \$45,778 | \$42,837 | \$38,525 | \$37,510 | \$35,292 | \$33,314 | \$36,219 | \$35,369 |
| \$11-\$30M | 84 | \$56,212 | \$51,220 | \$55,176 | \$52,984 | \$51,089 | \$48,668 | \$42,699 | \$44,313 | \$45,676 | \$44,900 | \$45,618 | \$43,465 | \$40,690 | \$40,138 | \$36,485 | \$36,077 | \$36,612 | \$34,802 |
| \$31-\$75M | 140 | \$52,680 | \$50,957 | \$60,452 | \$58,817 | \$50,533 | \$54,923 | \$50,963 | \$51,963 | \$46,650 | \$46,043 | \$46,879 | \$46,477 | \$39,731 | \$38,673 | \$40,426 | \$38,432 | \$37,380 | \$35,834 |
| \$76-\$125M | 165 | \$60,820 | \$56,529 | \$56,888 | \$54,234 | \$65,863 | \$62,311 | \$48,196 | \$46,949 | \$48,129 | \$47,866 | \$53,160 | \$51,227 | \$47,249 | \$45,395 | \$42,123 | \$42,174 | \$43,257 | \$42,496 |
| >\$125M |  |  |  | \$60,659 | \$57,494 | \$57,176 | \$56,525 | \$54,858 | \$52,002 | \$51,192 | \$50,287 | \$51,579 | \$49,411 | \$47,160 | \$56,837 | \$43,397 | \$42,816 | \$42,306 | \$41,603 |


"Buyer" Individual Survey Results

Table 5.8a. Reported Individual Salaries by Highest Education Completed

|  |  | 2021 Salary | 2020 Salary |
| :---: | :---: | :---: | :---: |
| High School Diploma | N | 29 | 29 |
|  | Mean | 47,514 | 40,397 |
|  | Median | 46,657 | 40,552 |
| Technical/Vocational School | N | 6 | 5 |
|  | Mean | 51,163 | 48,227 |
|  | Median | 46,439 | 42,297 |
| Some College | N | 79 | 74 |
|  | Mean | 52,832 | 47,196 |
|  | Median | 51,095 | 47,529 |
| 2-year College Degree | N | 61 | 60 |
|  | Mean | 53,050 | 50,508 |
|  | Median | 54,070 | 48,401 |
| 4-year College Degree | N | 223 | 217 |
|  | Mean | 58,574 | 55,544 |
|  | Median | 57,122 | 54,506 |
| Master's Degree | N | 93 | 90 |
|  | Mean | 57,833 | 53,983 |
|  | Median | 59,302 | 54,506 |
| Some Doctorate Courses | N | 5 | 5 |
|  | Mean | 51,104 | 47,355 |
|  | Median | 60,174 | 56,686 |
| Doctorate Degree | N | 5 | 5 |
|  | Mean | 68,371 | 56,772 |
|  | Median | 57,994 | 53,630 |
| Other (Please Specify) | N | 9 | 9 |
|  | Mean | 58,591 | 55,281 |
|  | Median | 57,122 | 54,506 |
| Total | N | 510 | 494 |
|  | Mean | 56,196 | 52,359 |
|  | Median | 55,378 | 51,453 |

Table 5.8b. Reported Individual Salaries (2022) by Field of Education

|  |  | 2021 Salary | 2020 Salary |
| :---: | :---: | :---: | :---: |
| Liberal Arts | N | 66 | 64 |
|  | Mean | 53,970 | 52,081 |
|  | Median | 51,274 | 50,800 |
| Business | N | 261 | 255 |
|  | Mean | 55,719 | 52,199 |
|  | Median | 55,373 | 51,453 |
| Economics | N | 12 | 10 |
|  | Mean | 64,244 | 59,564 |
|  | Median | 64,099 | 60,175 |
| Public Administration | N | 35 | 34 |
|  | Mean | 57,314 | 51,149 |
|  | Median | 57,558 | 49,709 |
| Political Science | N | 10 | 9 |
|  | Mean | 64,404 | 57,607 |
|  | Median | 64,753 | 50,581 |
| Engineering | N | 13 | 13 |
|  | Mean | 63,234 | 58,042 |
|  | Median | 59,738 | 56,250 |
| Other (Please Specify) | N | 94 | 91 |
|  | Mean | 55,991 | 52,199 |
|  | Median | 55,814 | 51,017 |
| Total | N | 491 | 476 |
|  | Mean | 56,234 | 52,525 |
|  | Median | 55,378 | 51,672 |

Table 5.8c. Reported Individual Salaries (2022) by Gender

|  |  | 2021 Salary | 2020 Salary |
| :--- | :--- | :---: | :---: |
| Male | N | 132 | 126 |
|  | Mean | 59,111 | 54,900 |
|  | Median | 57,122 | 54,506 |
| Female | N | 380 | 370 |
|  | Mean | 55,389 | 51,973 |
| Other (Please Specify) | Median | 54,942 | 50,581 |
|  | N | 4 | 5 |
| Total | Mean | 48,073 | 40,203 |
|  | Median | 55,378 | 39,244 |
|  | N | 516 | 501 |
|  | Mean | 56,284 | 52,592 |

Table 5.8d. Reported Individual Salaries (2022) by Race

|  |  | 2021 Salary | 2020 Salary |
| :--- | :--- | :---: | :---: |
| White | N | 358 | 349 |
|  | Mean | 56,204 | 52,228 |
|  | Median | 55,158 | 51,453 |
| Black | N | 85 | 81 |
|  | Mean | 57,125 | 53,037 |
|  | Median | 54,506 | 48,401 |
| Asian | N | 11 | 11 |
|  | Mean | 57,592 | 52,263 |
| American Indian or Alaskan | Median | 55,378 | 50,581 |
| Native | N | 8 | 9 |
| Other (Please Specify) | Mean | 65,765 | 66,515 |
|  | Median | 59,302 | 50,145 |
| Total | N | 40 | 38 |
|  | Mean | 57,548 | 54,445 |
|  | Median | 59,302 | 57,994 |

Table 5.8e. Reported Individual Salaries (2022) by Ethnicity

|  |  | 2021 Salary | 2020 Salary |
| :--- | :--- | ---: | ---: |
| Hispanic | N | 61 | 63 |
|  | Mean | 51,424 | 48,261 |
| Non-Hispanic | Median | 51,376 | 49,273 |
|  | N | 424 | 408 |
|  | Mean | 57,393 | 53,588 |
| Other (please specify) | Median | 55,378 | 52,326 |
|  | N | 23 | 23 |
|  | Mean | 56,837 | 51,908 |
| Total | Median | 57,558 | 56,250 |
|  | N | 508 | 494 |
|  | Mean | 56,651 | 52,831 |
|  | Median | 55,378 | 51,672 |

Table 5.8f. Reported Individual Salaries (2022) by Certification Status

| Do you hold any professional <br> certifications? |  | 2021 Salary | 2020 Salary |
| :--- | :--- | :---: | :---: |
| No | N | 317 | 303 |
|  | Mean | 54,282 | 50,076 |
|  | Median | 53,198 | 48,401 |
| Yes | N | 224 | 218 |
|  | Mean | 58,932 | 55,180 |
| Total | Median | 57,993 | 54,288 |
|  | N | 541 | 521 |
|  | Mean | 56,207 | 52,212 |
|  | Median | 55,373 | 50,581 |

Table 5.8g. 2016 Salary by Presence of Collective Bargaining in Organization
Is there a collective

| bargaining unit or union in your <br> organization? |  | 2021 Salary | 2020 Salary |
| :--- | :--- | :---: | :---: |
| Yes | N | 228 | 221 |
|  | Mean | 60,880 | 58,596 |
|  | Median | 59,311 | 56,686 |
| No | N | 257 | 250 |
|  | Mean | 52,201 | 46,967 |
|  | Median | 52,326 | 47,529 |
| Total | N | 485 | 471 |
|  | Mean | 56,281 | 52,423 |
|  | Median | 55,378 | 51,890 |

## Specifications Specialist

## Table 5.9. Survey Summaries

|  | $\stackrel{2022}{\mathrm{~N}}$ | 2021 | 2020 | 2019 | 2018 | 2017 | 2016 | 2015 | 2014 | 2010 | 2009 | 2008 | 2007 | 2006 | 2005 | 2004 | 2003 | 2002 | 2001 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| All | 17 | \$48,170 | \$42,245 | \$65,035 | \$52,186 | \$50,243 | \$48,302 | \$58,163 | \$53,850 | \$52,471 | \$52,066 | \$55,159 | \$52,857 | \$45,665 | \$45,490 | \$44,242 | \$48,011 | \$40,492 | \$40,371 |
| Entity |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Federal |  |  |  |  |  |  |  |  |  | \$48,000 | \$45,500 |  |  |  |  |  |  |  |  |
| State | 2 | \$24,855 | \$19,622 | \$63,416 | \$57,792 | \$52,000 | \$52,000 |  |  | \$57,667 | \$57,667 | \$41,311 | \$41,502 |  |  | \$34,875 | \$38,031 | \$39,573 | \$42,534 |
| County | 3 | \$46,366 | \$44,913 | \$60,700 | \$54,872 | \$50,467 | \$49,004 | \$67,800 | \$59,400 | \$50,837 | \$43,528 | \$70,784 | \$59,726 | \$37,177 | \$37,322 | \$37,250 | \$41,900 | \$39,048 | \$36,278 |
| City | 6 | \$60,829 | \$48,837 | \$93,955 | \$48,171 | \$48,958 | \$43,901 | \$46,567 | \$63,000 | \$51,033 | \$51,188 | \$51,959 | \$47,390 | \$52,303 | \$47,979 | \$47,545 | \$47,531 | \$43,026 | \$41,524 |
| School | 4 | \$43,714 | \$41,751 | \$37,239 | \$33,411 |  |  |  |  | \$42,420 | \$42,754 | \$63,000 | \$60,700 | \$50,706 | \$50,215 | \$41,528 | \$41,386 | \$36,839 | \$36,380 |
| Higher Ed. | 2 | \$45,131 | \$42,079 | \$50,693 | \$48,090 | \$34,000 |  | \$46,000 | \$42,000 |  |  |  |  |  |  |  |  | \$39,000 |  |
| Health |  |  |  | \$40,672 | \$39,977 |  |  |  |  |  |  |  |  | \$38,000 |  |  |  |  |  |
| Utility |  |  |  |  |  |  |  |  |  | \$33,000 | \$33,000 | \$53,500 | \$52,000 | \$48,500 |  |  |  |  |  |
| Sp. Auth. |  |  |  | \$64,311 | \$63,268 | \$59,500 | \$55,000 | \$72,000 | \$51,000 | \$100,000 | \$100,000 | \$72,000 | \$70,000 | \$60,000 | \$50,880 | \$86,631 | \$85,687 |  |  |
| Region |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Northeast |  |  |  |  |  |  |  |  |  | \$43,528 | \$43,528 | \$63,000 | \$49,000 | \$34,362 | \$33,689 | \$58,339 | \$58,858 | \$32,249 | \$34,459 |
| Mid-Atlantic | 2 | \$28,997 | \$25,073 | \$57,828 | \$54,703 | \$47,000 | \$46,000 | \$60,600 | \$59,400 | \$55,580 | \$55,580 | \$79,587 | \$74,000 | \$45,880 | \$44,533 | \$38,333 | \$43,000 | \$46,515 | \$46,408 |
| Southeast | 5 | \$44,913 | \$33,052 | \$52,958 | \$49,545 | \$53,843 | \$49,923 | \$43,000 | \$51,000 | \$58,146 |  | \$58,943 | \$62,408 | \$49,821 | \$50,376 | \$45,719 | \$49,511 | \$38,498 | \$37,245 |
| South Central | 3 | \$52,616 | \$52,616 | \$231,096 | \$46,582 | \$41,700 | \$45,550 | \$68,000 | \$42,000 | \$41,000 | \$40,625 | \$47,969 | \$49,215 | \$39,358 | \$37,600 | \$35,031 | \$36,041 | \$35,857 | \$33,352 |
| Central | 1 | \$71,076 | \$69,331 | \$61,353 | \$56,617 |  |  |  |  | \$46,598 | \$41,101 | \$52,250 | \$50,000 | \$37,000 | \$37,000 | \$38,295 | \$37,000 | \$44,124 | \$54,168 |
| Great Lakes | 1 | \$45,349 | \$39,244 | \$57,427 | \$55,163 | \$46,426 | \$46,426 |  |  | \$41,200 | \$41,200 | \$40,000 | \$40,000 | \$50,029 | \$60,000 | \$26,500 | \$50,000 | \$39,586 | \$38,836 |
| North Central |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| West | 5 | \$52,413 | \$47,267 | \$58,263 | \$50,430 | \$59,500 | \$55,000 | \$69,851 | \$63,000 | \$65,000 | \$65,000 | \$45,000 | \$40,000 |  |  | \$47,123 | \$49,369 | \$44,870 | \$44,870 |
| Canada |  |  |  |  |  |  |  |  |  | \$70,279 | \$70,788 |  |  |  |  |  |  | \$38,750 | \$38,750 |
| Procur. Vol. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| \$1-\$10M | 1 | \$72,384 | \$71,948 | \$63,855 | \$57,530 | \$46,446 | \$45,550 | \$54,000 | \$51,000 | \$48,176 | \$47,343 | \$62,722 | \$39,444 | \$40,055 | \$33,689 | \$38,638 | \$40,324 | \$36,101 | \$35,001 |
| \$11-\$30M | 3 | \$58,866 | \$56,104 | \$69,574 | \$65,572 | \$56,498 | \$55,458 | \$37,500 |  | \$66,500 | \$66,500 |  |  | \$66,412 | \$53,595 | \$35,000 | \$40,425 | \$41,211 | \$39,852 |
| \$31-\$75M | 3 | \$40,698 | \$39,680 | \$40,603 | \$36,431 | \$56,333 | \$46,000 | \$62,651 | \$61,200 | \$49,333 | \$48,833 | \$64,627 | \$60,800 |  |  | \$51,577 | \$53,214 | \$32,358 | \$32,596 |
| \$76-\$125M | 8 | \$43,441 | \$32,921 | \$93,366 | \$48,971 |  |  |  |  | \$52,095 |  | \$47,784 | \$45,784 | \$54,785 | \$50,067 | \$48,348 | \$63,821 | \$41,739 | \$39,843 |
| >\$125M |  |  |  | \$58,064 | \$56,355 | \$46,366 | \$46,676 | \$70,333 | \$42,000 | \$51,574 | \$51,065 | \$54,905 | \$56,854 | \$45,533 | \$43,882 | \$48,706 | \$48,168 | \$42,912 | \$44,147 |



## "Specifications Specialist" Individual Survey Results

Table 5.9a. Reported Individual Salaries by Highest Education Completed

|  |  | 2021 Salary | 2020 Salary |
| :--- | :--- | :---: | :---: |
| High School Diploma | N | 1 | 1 |
|  | Mean | 51,890 | 51,017 |
|  | Median | 51,890 | 51,017 |
| Some College | N | 2 | 2 |
|  | Mean | 47,966 | 45,567 |
|  | Median | 47,966 | 45,567 |
| 2-year College Degree | N | 1 | 1 |
|  | Mean | 46,657 | 45,349 |
|  | Median | 46,657 | 45,349 |
| 4-year College Degree | N | 10 | 10 |
|  | Mean | 51,105 | 42,471 |
| Master's Degree | Median | 50,581 | 44,259 |
|  | N | 3 | 3 |
| Total | Mean | 37,791 | 35,320 |
|  | Median | 36,628 | 34,012 |
|  | N | 17 | 17 |
|  | Mean | 48,170 | 42,245 |
|  | Median | 50,145 | 45,349 |

Table 5.9b. Reported Individual Salaries (2022) by Field of Education

|  |  | 2021 Salary | 2020 Salary |
| :---: | :---: | :---: | :---: |
| Business | N | 9 | 9 |
|  | Mean | 56,686 | 52,858 |
|  | Median | 51,890 | 50,581 |
| Public Administration | N | 2 | 2 |
|  | Mean | 54,506 | 52,980 |
|  | Median | 54,506 | 52,980 |
| Political Science | N | 2 | 2 |
|  | Mean | 46,875 | 20,494 |
|  | Median | 46,875 | 20,494 |
| Other (Please Specify) | N | 3 | 3 |
|  | Mean | 21,221 | 18,168 |
|  | Median | 5,669 | 4,360 |
| Total | N | 16 | 16 |
|  | Mean | 48,538 | 42,324 |
|  | Median | 50,581 | 46,875 |

Table 5.9c. Reported Individual Salaries (2022) by Gender

|  |  | 2021 Salary | 2020 Salary |
| :--- | :--- | ---: | ---: |
| Male | N | 7 | 7 |
|  | Mean | 48,526 | 37,874 |
| Median | 50,145 | 40,116 |  |
| Female | N | 10 | 10 |
|  | Mean | 47,922 | 45,305 |
|  | Median | 49,274 | 47,747 |
| Total | N | 17 | 17 |
|  | Mean | 48,170 | 42,245 |
|  | Median | 50,145 | 45,349 |

Table 5.9d. Reported Individual Salaries (2022) by Race

|  |  | 2021 Salary | 2020 Salary |
| :--- | :--- | :---: | :---: |
| White | N | 11 | 11 |
|  | Mean | 47,371 | 40,592 |
|  | Median | 48,401 | 40,988 |
| Black | N | 1 | 1 |
|  | Mean | 72,384 | 71,948 |
| Asian | Median | 72,384 | 71,948 |
|  | N | 4 | 4 |
|  | Mean | 54,942 | 48,837 |
| Other (Please Specify) | Median | 53,198 | 47,965 |
|  | N | 1 | 1 |
| Total | Mean | 5,669 | 4,360 |
|  | Median | 5,669 | 4,360 |
|  | N | 17 | 17 |
|  | Mean | 48,170 | 42,245 |

## Table 5.9e. Reported Individual Salaries (2022) by Ethnicity

| Hispanic |  | 2021 Salary | 2020 Salary |
| :---: | :---: | :---: | :---: |
|  | N | 2 | 2 |
|  | Mean | 58,649 | 55,814 |
|  | Median | 58,649 | 55,814 |
| Non-Hispanic | N | 14 | 14 |
|  | Mean | 49,709 | 43,013 |
|  | Median | 50,581 | 46,875 |
| Other (please specify) | N | 1 | 1 |
|  | Mean | 5,669 | 4,360 |
|  | Median | 5,669 | 4,360 |
| Total | N | 17 | 17 |
|  | Mean | 48,170 | 42,245 |
|  | Median | 50,145 | 45,349 |

Table 5.9f. Reported Individual Salaries (2022) by Certification Status

| Do you hold any professional <br> certifications? | 2021 Salary | 2020 Salary |  |
| :--- | :--- | :---: | :---: |
| No | N | 12 | 12 |
|  | Mean | 43,786 | 36,846 |
|  | Median | 47,529 | 40,552 |
| Yes | N | 5 | 5 |
|  | Mean | 58,692 | 55,203 |
| Total | Median | 53,634 | 50,145 |
|  | N | 17 | 17 |
|  | Mean | 48,170 | 42,245 |
|  | Median | 50,145 | 45,349 |

Table 5.9g. 2016 Salary by Presence of Collective Bargaining in Organization
Is there a collective

| bargaining unit or union in your <br> organization? |  | 2021 Salary | 2020 Salary |
| :--- | :--- | :---: | :---: |
| Yes | N | 8 | 8 |
|  | Mean | 54,070 | 49,437 |
|  | Median | 51,454 | 47,965 |
| No | N | 6 | 6 |
|  | Mean | 42,660 | 32,122 |
|  | Median | 46,875 | 36,628 |
| Total | N | 14 | 14 |
|  | Mean | 49,180 | 42,016 |
|  | Median | 49,273 | 43,169 |

## Contract Specialist

## Table 5.10. Survey Summaries

|  | $\stackrel{2022}{\mathrm{~N}}$ | 2021 | 2020 | 2019 | 2018 | 2017 | 2016 | 2015 | 2014 | 2010 | 2009 | 2008 | 2007 | 2006 | 2005 | 2004 | 2003 | 2002 | 2001 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| All | 225 | \$64,936 | \$63,220 | \$64,736 | \$61,889 | \$57,165 | \$56,280 | \$51,757 | \$46,804 | \$55,395 | \$54,926 | \$53,357 | \$51,591 | \$47,298 | \$43,536 | \$42,326 | \$42,565 | \$43,571 | \$42,392 |
| Entity |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Federal |  |  |  | \$39,718 | \$38,028 |  |  | \$51,000 | \$49,000 | \$50,888 | \$50,138 |  |  |  |  |  |  |  |  |
| State | 76 | \$60,914 | \$58,218 | \$64,101 | \$60,733 | \$68,500 | \$68,500 | \$53,960 |  | \$55,857 | \$52,740 | \$45,500 | \$44,950 | \$41,653 | \$42,875 | \$39,648 | \$38,724 | \$41,208 | \$41,451 |
| County | 51 | \$64,521 | \$64,170 | \$63,416 | \$59,088 | \$56,759 | \$54,794 | \$43,119 | \$55,060 | \$48,942 | \$48,719 | \$49,949 | \$50,656 | \$47,042 | \$42,672 | \$38,701 | \$38,260 | \$37,904 | \$36,708 |
| City | 41 | \$60,844 | \$63,550 | \$62,600 | \$62,551 | \$53,500 | \$58,250 | \$50,868 | \$44,851 | \$55,467 | \$58,056 | \$57,044 | \$50,121 | \$47,308 | \$43,482 | \$44,051 | \$44,534 | \$46,968 | \$44,420 |
| School | 8 | \$62,463 | \$56,958 | \$66,740 | \$65,142 | \$62,750 | \$65,000 | \$46,495 |  | \$66,110 | \$65,874 | \$50,844 | \$53,429 | \$45,097 | \$42,545 | \$38,000 |  | \$46,560 | \$45,370 |
| Higher Ed. | 9 | \$52,752 | \$59,730 | \$61,775 | \$58,361 | \$60,204 | \$60,204 | \$57,000 | \$55,000 | \$55,223 | \$55,223 | \$68,912 | \$58,304 | \$46,170 | \$37,524 | \$37,138 | \$34,509 | \$39,820 | \$38,601 |
| Health |  |  |  |  |  | \$42,000 | \$42,000 |  |  | \$64,788 |  |  |  | \$50,000 |  |  |  |  |  |
| Utility | 4 | \$66,170 | \$66,388 |  |  |  |  |  |  | \$55,000 |  | \$54,971 | \$54,221 | \$46,000 |  | \$45,000 | \$45,000 | \$47,820 | \$46,385 |
| Sp. Auth. | 33 | \$85,439 | \$77,338 | \$74,205 | \$70,637 | \$56,825 | \$52,000 | \$64,000 | \$53,667 | \$64,185 | \$67,945 | \$71,454 | \$71,506 | \$56,008 | \$53,000 | \$55,975 | \$52,821 | \$48,075 | \$44,425 |
| Nonprofit | 3 | \$45,785 | \$31,541 | \$76,137 | \$80,124 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Region |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Northeast | 10 | \$63,417 | \$59,708 | \$84,412 | \$83,405 |  |  |  |  |  |  | \$65,382 | \$57,778 | \$55,806 | \$54,947 | \$52,518 | \$50,806 | \$50,574 | \$54,480 |
| Mid-Atlantic | 39 | \$80,890 | \$82,778 | \$72,056 | \$69,629 | \$50,000 | \$39,663 | \$51,816 | \$35,834 | \$66,044 | \$65,562 | \$43,592 | \$53,106 | \$53,627 | \$41,809 | \$46,744 | \$46,393 | \$53,175 | \$48,959 |
| Southeast | 45 | \$57,213 | \$55,338 | \$54,280 | \$52,516 | \$57,785 | \$58,097 | \$52,058 | \$43,779 | \$52,101 | \$49,096 | \$48,696 | \$47,848 | \$41,622 | \$36,728 | \$38,462 | \$38,266 | \$39,721 | \$36,545 |
| South Central | 51 | \$53,763 | \$51,489 | \$59,119 | \$56,758 | \$50,146 | \$51,866 | \$55,258 | \$45,237 | \$50,224 | \$48,159 | \$43,745 | \$46,025 | \$48,981 | \$45,447 | \$38,686 | \$38,930 | \$37,068 | \$35,914 |
| Central | 13 | \$60,449 | \$59,136 | \$58,936 | \$54,278 | \$71,450 | \$68,700 | \$52,236 | \$63,357 | \$57,055 | \$55,700 | \$57,615 | \$57,163 | \$42,815 | \$41,859 | \$40,956 | \$40,420 | \$49,084 | \$49,961 |
| Great Lakes | 15 | \$58,278 | \$57,383 | \$64,924 | \$61,832 | \$52,000 | \$52,000 | \$55,469 | \$54,965 | \$52,667 | \$63,000 | \$50,060 | \$47,172 | \$45,639 | \$45,706 | \$43,263 | \$48,626 | \$44,143 | \$42,438 |
| North Central | 1 | \$50,145 | \$42,297 | \$63,691 | \$60,130 |  |  |  |  |  |  |  |  | \$37,000 | \$35,000 |  |  |  |  |
| West | 51 | \$74,415 | \$70,362 | \$69,759 | \$65,092 | \$65,335 | \$64,735 | \$48,182 | \$48,182 | \$61,934 | \$63,725 | \$73,369 | \$69,656 | \$51,836 | \$50,170 | \$51,852 | \$51,670 | \$52,051 | \$50,476 |
| Canada |  |  |  |  |  |  |  | \$51,000 | \$49,000 | \$53,036 | \$52,440 | \$72,000 | \$70,000 |  |  |  |  |  |  |
| Procur. Vol. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| \$1-\$10M | 23 | \$57,888 | \$68,359 | \$57,972 | \$54,870 | \$43,225 | \$44,525 | \$54,000 | \$51,000 | \$53,437 | \$55,364 | \$59,471 | \$56,408 | \$40,006 | \$36,677 | \$45,148 | \$42,264 | \$47,956 | \$43,468 |
| \$11-\$30M | 27 | \$56,902 | \$50,862 | \$61,198 | \$56,896 | \$57,073 | \$56,588 | \$48,423 | \$47,862 | \$51,333 | \$55,000 | \$44,663 | \$42,054 | \$44,356 | \$42,378 | \$44,778 | \$47,548 | \$46,139 | \$43,976 |
| \$31-\$75M | 45 | \$66,230 | \$64,092 | \$58,937 | \$57,617 | \$57,200 | \$56,850 | \$60,399 | \$42,238 | \$67,075 | \$62,967 | \$45,200 | \$55,171 | \$42,185 | \$39,050 | \$41,261 | \$40,199 | \$37,979 | \$36,072 |
| \$76-\$125M | 87 | \$69,137 | \$65,318 | \$72,684 | \$70,330 | \$69,375 | \$69,465 | \$55,208 | \$58,408 | \$52,024 | \$48,750 | \$59,083 | \$57,347 | \$52,482 | \$51,815 | \$47,347 | \$47,931 | \$47,131 | \$43,955 |
| >\$125M |  |  |  | \$71,133 | \$67,501 | \$59,147 | \$57,500 | \$54,024 | \$49,167 | \$56,289 | \$56,538 | \$54,827 | \$52,911 | \$53,897 | \$46,779 | \$43,639 | \$43,143 | \$45,862 | \$45,847 |



## "Contract Specialist" Individual Survey Results

Table 5.10a. Reported Individual Salaries by Highest Education Completed

|  |  | 2021 Salary | 2020 Salary |
| :---: | :---: | :---: | :---: |
| High School Diploma | N | 8 | 6 |
|  | Mean | 61,874 | 60,988 |
|  | Median | 62,355 | 52,326 |
| Technical/Vocational School | N | 2 | 2 |
|  | Mean | 78,052 | 77,616 |
|  | Median | 78,052 | 77,616 |
| Some College | N | 38 | 37 |
|  | Mean | 59,372 | 60,140 |
|  | Median | 59,302 | 51,890 |
| 2-year College Degree | N | 21 | 19 |
|  | Mean | 53,636 | 53,739 |
|  | Median | 58,866 | 55,372 |
| 4-year College Degree | N | 89 | 88 |
|  | Mean | 65,034 | 62,423 |
|  | Median | 60,610 | 60,174 |
| Master's Degree | N | 42 | 39 |
|  | Mean | 71,963 | 70,397 |
|  | Median | 67,151 | 66,279 |
| Some Doctorate Courses | N | 1 | 1 |
|  | Mean | 44,913 | 39,244 |
|  | Median | 44,913 | 39,244 |
| Doctorate Degree | N | 6 | 6 |
|  | Mean | 73,346 | 79,247 |
|  | Median | 70,200 | 74,562 |
| Other (Please Specify) | N | 6 | 3 |
|  | Mean | 83,820 | 68,505 |
|  | Median | 93,968 | 85,029 |
| Total | N | 213 | 201 |
|  | Mean | 64,939 | 63,315 |
|  | Median | 63,660 | 60,174 |

Table 5.10b. Reported Individual Salaries (2022) by Field of Education

|  |  | 2021 Salary | 2020 Salary |
| :---: | :---: | :---: | :---: |
| Liberal Arts | N | 25 | 24 |
|  | Mean | 62,912 | 59,191 |
|  | Median | 58,866 | 57,122 |
| Business | N | 95 | 91 |
|  | Mean | 63,532 | 60,011 |
|  | Median | 63,660 | 58,430 |
| Economics | N | 4 | 4 |
|  | Mean | 67,696 | 66,279 |
|  | Median | 66,279 | 66,061 |
| Public Administration | N | 24 | 24 |
|  | Mean | 69,574 | 81,116 |
|  | Median | 68,895 | 69,768 |
| Political Science | N | 4 | 4 |
|  | Mean | 74,128 | 64,426 |
|  | Median | 75,436 | 70,858 |
| Engineering | N | 4 | 4 |
|  | Mean | 72,188 | 69,004 |
|  | Median | 70,684 | 67,805 |
| Other (Please Specify) | N | 53 | 46 |
|  | Mean | 64,339 | 61,249 |
|  | Median | 61,483 | 59,302 |
| Total | N | 209 | 197 |
|  | Mean | 64,804 | 63,171 |
|  | Median | 63,660 | 60,174 |

Table 5.10c. Reported Individual Salaries (2022) by Gender

|  |  | 2021 Salary | 2020 Salary |
| :--- | :--- | :---: | :---: |
| Male | N | 53 | 49 |
|  | Mean | 71,178 | 67,104 |
|  | Median | 68,023 | 64,099 |
| Female | N | 161 | 153 |
|  | Mean | 63,311 | 62,627 |
| Total | Median | 62,355 | 58,866 |
|  | N | 215 | 203 |
|  | Mean | 65,384 | 63,818 |
|  | Median | 63,663 | 60,174 |

Table 5.10d. Reported Individual Salaries (2022) by Race

|  |  | 2021 Salary | 2020 Salary |
| :---: | :---: | :---: | :---: |
| White | N | 135 | 127 |
|  | Mean | 62,074 | 58,630 |
|  | Median | 60,174 | 56,250 |
| Black | N | 44 | 41 |
|  | Mean | 74,397 | 71,960 |
|  | Median | 69,331 | 70,203 |
| Asian | N | 12 | 12 |
|  | Mean | 72,875 | 70,329 |
|  | Median | 68,969 | 73,474 |
| American Indian or Alaskan Native | N | 6 | 6 |
|  | Mean | 65,429 | 60,745 |
|  | Median | 66,715 | 64,535 |
| Other (Please Specify) | N | 15 | 14 |
|  | Mean | 60,924 | 80,658 |
|  | Median | 63,663 | 64,535 |
| Total | N | 212 | 200 |
|  | Mean | 65,256 | 63,670 |
|  | Median | 63,662 | 60,174 |

Table 5.10e. Reported Individual Salaries (2022) by Ethnicity

|  |  | 2021 Salary | 2020 Salary |
| :--- | :--- | :---: | :---: |
| Hispanic | N | 28 | 27 |
|  | Mean | 64,954 | 61,567 |
|  | Median | 59,302 | 56,686 |
| Non-Hispanic | N | 167 | 157 |
|  | Mean | 65,615 | 64,448 |
| Other (please specify) | Median | 65,403 | 62,355 |
|  | N | 18 | 17 |
| Total | Mean | 62,863 | 60,307 |
|  | Median | 56,468 | 55,814 |
|  | N | 213 | 201 |
|  | Mean | 65,296 | 63,711 |
|  | Median | 63,663 | 60,174 |

Table 5.10f. Reported Individual Salaries (2022) by Certification Status

| Do you hold any professional <br> certifications? |  | 2021 Salary | 2020 Salary |
| :--- | :--- | :---: | :---: |
| No | N | 98 | 91 |
|  | Mean | 60,641 | 57,436 |
|  | Median | 59,084 | 56,250 |
| Yes | N | 127 | 121 |
|  | Mean | 68,251 | 67,570 |
| Total | Median | 65,407 | 63,663 |
|  | N | 225 | 212 |
|  | Mean | 64,936 | 63,220 |
|  | Median | 63,663 | 60,174 |

Table 5.10. 2016 Salary by Presence of Collective Bargaining in Organization

| Is there a collective <br> bargaining unit or union in your <br> organization? | N | 2021 Salary | 2020 Salary |
| :--- | :--- | :---: | :---: |
| Yes | Mean | 69,556 | 69,279 |
|  | Median | 68,459 | 66,933 |
| No | N | 103 | 94 |
|  | Mean | 60,358 | 57,159 |
|  | Median | 59,738 | 55,814 |
| Total | N | 206 | 194 |
|  | Mean | 64,957 | 63,406 |
|  | Median | 63,663 | 60,174 |

## Assistant Buyer

## Table 5.11. Survey Summaries

|  | $\underset{\mathrm{N}}{2022}$ | 2021 | 2020 | 2019 | 2018 | 2017 | 2016 | 2015 | 2014 | 2010 | 2009 | 2008 | 2007 | 2006 | 2005 | 2004 | 2003 | 2002 | 2001 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| All | 27 | \$52,079 | \$49,088 | \$45,579 | \$42,129 | \$40,966 | \$40,092 | \$40,305 | \$46,634 | \$40,123 | \$40,212 | \$38,808 | \$36,859 | \$35,810 | \$34,390 | \$31,995 | \$30,970 | \$30,045 | \$29,239 |
| Entity |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Federal |  |  |  |  |  |  |  |  |  | \$32,000 | \$28,000 |  |  |  |  |  |  |  |  |
| State | 2 | \$30,088 | \$26,307 | \$40,539 | \$35,517 | \$44,338 | \$44,500 | \$35,379 | \$34,896 | \$39,674 | \$40,763 | \$34,728 | \$33,237 | \$32,525 | \$29,741 | \$28,889 | \$28,335 | \$27,288 | \$28,708 |
| County | 6 | \$50,799 | \$47,529 | \$48,813 | \$45,228 | \$41,015 | \$41,120 | \$41,263 | \$37,988 | \$42,468 | \$42,969 | \$36,816 | \$35,531 | \$33,583 | \$32,346 | \$31,624 | \$29,741 | \$30,306 | \$28,581 |
| City | 11 | \$48,946 | \$46,820 | \$43,863 | \$40,247 | \$41,104 | \$39,823 | \$40,110 | \$64,148 | \$39,427 | \$39,000 | \$40,313 | \$39,074 | \$38,295 | \$36,842 | \$33,087 | \$32,267 | \$30,631 | \$29,063 |
| School | 4 | \$45,785 | \$39,826 | \$48,027 | \$46,083 | \$40,000 |  | \$39,198 | \$27,000 | \$40,659 | \$40,209 | \$39,636 | \$36,849 | \$33,375 | \$31,753 | \$32,362 | \$30,728 | \$29,958 | \$30,620 |
| Higher Ed. | 2 | \$98,547 | \$91,352 | \$35,754 | \$33,676 | \$36,250 | \$34,204 | \$37,829 | \$32,816 | \$35,097 | \$35,081 | \$31,091 | \$28,690 | \$28,948 | \$28,506 | \$27,521 | \$26,835 | \$26,204 | \$25,949 |
| Health |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Utility | 1 | \$56,250 | \$55,378 |  |  |  |  | \$55,000 | \$55,000 | \$40,370 | \$39,037 | \$45,833 | \$45,833 | \$51,377 | \$45,593 | \$36,945 | \$38,081 | \$32,084 | \$31,121 |
| Sp. Auth. | 1 | \$66,279 | \$63,663 |  |  |  |  | \$47,367 | \$45,833 | \$46,947 | \$50,990 | \$60,755 | \$55,819 | \$37,959 | \$36,653 | \$42,102 | \$38,246 | \$36,393 | \$36,424 |
| Region |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Northeast | 3 | \$50,145 | \$60,175 |  |  |  |  | \$46,000 |  | \$42,880 | \$45,350 | \$40,365 | \$37,234 | \$36,363 | \$34,053 | \$34,545 | \$33,495 | \$33,058 | \$31,446 |
| Mid-Atlantic | 6 | \$59,084 | \$55,901 | \$49,266 | \$48,223 | \$48,667 | \$46,000 | \$35,734 | \$30,149 | \$42,465 | \$41,537 | \$41,823 | \$39,718 | \$38,827 | \$37,984 | \$34,174 | \$32,461 | \$30,925 | \$30,913 |
| Southeast | 4 | \$39,107 | \$35,691 | \$34,748 | \$32,599 | \$33,075 | \$35,208 | \$37,814 | \$35,736 | \$35,439 | \$34,778 | \$34,761 | \$33,422 | \$33,688 | \$31,859 | \$27,505 | \$26,402 | \$25,835 | \$25,221 |
| South Central | 7 | \$42,110 | \$39,743 | \$46,888 | \$34,752 | \$41,002 | \$42,828 | \$37,169 | \$35,657 | \$35,592 | \$34,196 | \$31,130 | \$29,858 | \$30,378 | \$30,280 | \$28,088 | \$27,591 | \$26,387 | \$26,008 |
| Central | 2 | \$48,184 | \$42,951 | \$58,104 | \$55,997 | \$45,372 | \$42,347 | \$39,205 | \$160,441 | \$36,832 | \$36,549 | \$42,100 | \$41,270 | \$37,455 | \$34,333 | \$31,533 | \$29,419 | \$30,368 | \$27,984 |
| Great Lakes | 1 | \$66,279 | \$63,663 | \$50,197 | \$47,771 | \$38,518 | \$37,970 | \$40,861 | \$40,339 | \$37,951 | \$40,581 | \$38,062 | \$39,344 | \$37,235 | \$36,728 | \$35,699 | \$34,451 | \$32,640 | \$31,474 |
| North Central | 1 | \$134,302 | \$124,273 |  |  |  |  |  |  | \$35,000 | \$35,000 |  |  |  |  | \$23,000 | \$22,300 |  |  |
| West | 3 | \$51,018 | \$44,186 | \$47,765 | \$44,019 | \$52,418 | \$50,740 | \$47,528 | \$44,832 | \$48,656 | \$48,154 | \$47,227 | \$41,946 | \$40,776 | \$39,226 | \$40,399 | \$39,298 | \$34,750 | \$34,568 |
| Canada |  |  |  |  |  | \$46,250 | \$45,000 | \$57,428 | \$56,904 | \$47,871 | \$47,252 | \$38,175 | \$38,327 | \$41,055 | \$36,813 | \$35,104 | \$41,833 | \$30,381 | \$28,174 |
| Procur. Vol. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| \$1-\$10M | 5 | \$42,994 | \$38,547 | \$44,961 | \$42,234 | \$52,000 | \$49,167 | \$33,364 | \$32,959 | \$39,185 | \$38,072 | \$37,617 | \$35,134 | \$33,934 | \$32,780 | \$30,311 | \$29,220 | \$28,261 | \$27,009 |
| \$11-\$30M | 7 | \$58,539 | \$55,362 | \$47,206 | \$45,642 | \$34,993 | \$36,314 | \$38,067 | \$35,638 | \$36,018 | \$35,023 | \$34,134 | \$32,850 | \$35,367 | \$35,677 | \$29,670 | \$28,614 | \$28,132 | \$27,750 |
| \$31-\$75M | 7 | \$52,139 | \$53,343 | \$49,351 | \$47,962 | \$37,037 | \$39,033 | \$37,788 | \$28,781 | \$39,940 | \$40,742 | \$39,100 | \$37,075 | \$32,850 | \$32,152 | \$32,542 | \$31,939 | \$30,937 | \$29,802 |
| \$76-\$125M | 3 | \$51,889 | \$48,547 | \$32,910 | \$25,289 | \$44,519 | \$40,831 | \$38,110 | \$89,313 | \$44,077 | \$45,995 | \$46,937 | \$44,630 | \$42,012 | \$39,798 | \$37,246 | \$35,933 | \$33,281 | \$33,176 |
| >\$125M |  |  |  | \$44,542 | \$41,574 | \$39,184 | \$33,400 | \$43,560 | \$42,636 | \$42,168 | \$42,152 | \$40,560 | \$39,060 | \$37,806 | \$36,161 | \$33,349 | \$32,599 | \$32,807 | \$32,305 |



## "Assistant Buyer" Individual Survey Results

Table 5.11a. Reported Individual Salaries by Highest Education Completed

|  |  | 2021 Salary | 2020 Salary |
| :---: | :---: | :---: | :---: |
| High School Diploma | N | 2 | 1 |
|  | Mean | 27,253 | 27,471 |
|  | Median | 27,253 | 27,471 |
| Some College | N | 5 | 5 |
|  | Mean | 48,750 | 44,041 |
|  | Median | 48,837 | 46,657 |
| 2-year College Degree | N | 4 | 4 |
|  | Mean | 40,879 | 39,462 |
|  | Median | 44,477 | 43,169 |
| 4-year College Degree | N | 10 | 9 |
|  | Mean | 56,631 | 53,912 |
|  | Median | 55,378 | 49,273 |
| Master's Degree | N | 4 | 4 |
|  | Mean | 65,080 | 60,029 |
|  | Median | 60,393 | 55,522 |
| Some Doctorate Courses | N | 1 | 1 |
|  | Mean | 62,791 | 58,430 |
|  | Median | 62,791 | 58,430 |
| Total | N | 26 | 24 |
|  | Mean | 51,969 | 49,553 |
|  | Median | 52,108 | 48,183 |

Table 5.11b. Reported Individual Salaries (2022) by Field of Education

|  |  | 2021 Salary | 2020 Salary |
| :---: | :---: | :---: | :---: |
| Liberal Arts | N | 3 | 3 |
|  | Mean | 52,471 | 50,145 |
|  | Median | 48,837 | 46,657 |
| Business | N | 13 | 12 |
|  | Mean | 53,055 | 49,324 |
|  | Median | 52,326 | 48,183 |
| Economics | N | 1 | 1 |
|  | Mean | 58,430 | 54,070 |
|  | Median | 58,430 | 54,070 |
| Public Administration | N | 5 | 5 |
|  | Mean | 56,599 | 53,983 |
|  | Median | 41,860 | 43,605 |
| Political Science | N | 1 | 1 |
|  | Mean | 68,023 | 65,407 |
|  | Median | 68,023 | 65,407 |
| Other (Please Specify) | N | 3 | 2 |
|  | Mean | 31,541 | 28,779 |
|  | Median | 20,930 | 28,779 |
| Total | N | 26 | 24 |
|  | Mean | 51,969 | 49,553 |
|  | Median | 52,108 | 48,183 |

Table 5.11c. Reported Individual Salaries (2022) by Gender

|  |  | 2021 Salary | 2020 Salary |
| :--- | :--- | :---: | :---: |
| Male | N | 8 | 8 |
|  | Mean | 51,617 | 49,164 |
| Female | Median | 47,965 | 45,131 |
|  | N | 17 | 15 |
| Total | Mean | 51,139 | 48,645 |
|  | Median | 58,430 | 49,709 |
|  | N | 25 | 23 |
|  | Mean | 51,292 | 48,826 |
|  | Median | 51,890 | 47,093 |

Table 5.11d. Reported Individual Salaries (2022) by Race

|  |  | 2021 Salary | 2020 Salary |
| :---: | :---: | :---: | :---: |
| White | N | 18 | 16 |
|  | Mean | 51,665 | 49,266 |
|  | Median | 51,672 | 48,183 |
| Black | N | 4 | 4 |
|  | Mean | 58,321 | 54,033 |
|  | Median | 59,085 | 54,214 |
| Asian | N | 1 | 1 |
|  | Mean | 68,895 | 66,279 |
|  | Median | 68,895 | 66,279 |
| Other (Please Specify) | N | 2 | 2 |
|  | Mean | 25,073 | 25,727 |
|  | Median | 25,073 | 25,727 |
| Total | N | 25 | 23 |
|  | Mean | 51,292 | 48,788 |
|  | Median | 51,890 | 47,093 |

## Table 5.11e. Reported Individual Salaries (2022) by Ethnicity

|  |  | 2021 Salary | 2020 Salary |
| :---: | :---: | :---: | :---: |
| Hispanic | N | 5 | 5 |
|  | Mean | 38,372 | 34,884 |
|  | Median | 41,860 | 43,605 |
| Non-Hispanic | N | 18 | 16 |
|  | Mean | 57,237 | 55,943 |
|  | Median | 57,340 | 53,634 |
| Other (please specify) | N | 2 | 2 |
|  | Mean | 30,088 | 26,307 |
|  | Median | 30,088 | 26,307 |
| Total | N | 25 | 23 |
|  | Mean | 51,292 | 48,788 |
|  | Median | 51,890 | 47,093 |

Table 5.11f. Reported Individual Salaries (2022) by Certification Status

| Do you hold any professional <br> certifications? |  | 2021 Salary | 2020 Salary |
| :--- | :--- | :---: | :---: |
| No | N | 14 | 13 |
|  | Mean | 46,431 | 44,837 |
| Yes | Median | 46,439 | 45,349 |
|  | N | 12 | 11 |
|  | Mean | 58,430 | 55,127 |
| Total | Median | 57,340 | 54,070 |
|  | N | 26 | 24 |
|  | Mean | 51,969 | 49,553 |
|  | Median | 52,108 | 48,183 |

Table 5.11g. 2016 Salary by Presence of Collective Bargaining in Organization

| Is there a collective <br> bargaining unit or union in your <br> organization? | N | 2021 Salary | 2020 Salary |
| :--- | :--- | :---: | :---: |
| Yes | Mean | 50,230 | 46,645 |
|  | Median | 52,326 | 47,093 |
| No | N | 15 | 15 |
|  | Mean | 55,145 | 51,298 |
| Total | Median | 56,250 | 49,709 |
|  | N | 24 | 24 |
|  | Mean | 53,302 | 49,553 |
|  | Median | 54,288 | 48,183 |

## Table 5.12. Survey Summaries

|  | 2017 | 2016 $\$ 37660$ |  | 2014 $\$ 389$ | 2010 $\$ 40$ | ${ }_{2009}$ | $2008$ | $2007$ | $2006$ | $2005$ | $2004$ | $2003$ | $2002$ | $2001$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| All | \$40,189 | \$37,660 | \$40,951 | \$38,936 | \$40,272 | \$40,461 | \$40,890 | \$39,416 | \$34,918 | \$33,126 | \$34,455 | \$33,133 | \$31,194 |  |
| Entity |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Federal |  |  |  |  | \$38,057 | \$37,101 |  |  |  |  |  |  |  |  |
| State |  |  | \$37,000 | \$37,000 | \$42,403 | \$41,701 | \$38,425 | \$37,062 | \$29,242 | \$27,811 | \$29,740 | \$27,494 | \$30,331 | \$29,721 |
| County | \$30,920 | \$30,000 |  | \$65,275 | \$41,335 | \$39,959 | \$39,841 | \$30,534 | \$34,538 | \$32,112 | \$29,208 | \$27,520 | \$26,817 | \$26,292 |
| City | \$40,321 | \$39,271 | \$36,998 | \$36,774 | \$39,910 | \$39,748 | \$37,948 | \$37,604 | \$35,112 | \$33,329 | \$36,019 | \$34,362 | \$31,799 | \$30,467 |
| School | \$35,000 |  | \$39,759 | \$38,428 | \$40,522 | \$40,944 | \$41,725 | \$39,536 | \$35,901 | \$34,151 | \$35,503 | \$34,994 | \$33,850 | \$33,124 |
| HigherEd. | \$35,250 | \$30,000 | \$35,000 | \$33,416 | \$34,494 | \$33,994 | \$43,240 | \$42,120 | \$23,969 | \$23,501 | \$30,926 | \$30,774 | \$28,125 | \$27,214 |
| Health |  |  |  |  | \$42,550 | \$42,550 |  |  | \$30,000 | \$30,000 | \$23,000 | \$23,000 |  |  |
| Utility |  |  | \$61,070 | \$60,503 | \$42,839 | \$39,909 | \$51,090 | \$51,050 | \$34,634 | \$33,676 | \$36,089 | \$35,330 | \$33,795 | \$37,519 |
| Sp.Auth. | \$46,540 | \$39,375 | \$39,867 | \$41,000 | \$40,001 | \$47,332 | \$47,199 | \$44,949 | \$48,170 | \$46,206 | \$42,482 | \$41,855 | \$34,990 | \$33,291 |
| Region |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Northeast |  |  |  |  | \$50,000 | \$48,000 | \$39,509 | \$39,530 | \$42,037 | \$39,241 | \$36,175 | \$35,945 | \$32,749 | \$30,222 |
| Mid-Atlantic | \$37,750 |  |  |  | \$41,830 | \$40,931 | \$42,919 | \$38,981 | \$38,055 | \$34,713 | \$35,399 | \$33,841 | \$32,068 | \$31,030 |
| Southeast | \$35,811 | \$34,975 | \$36,564 | \$35,610 | \$35,438 | \$36,714 | \$37,083 | \$36,050 | \$31,486 | \$29,667 | \$31,507 | \$30,291 | \$27,726 | \$26,990 |
| SouthCentral | \$40,625 | \$39,583 | \$32,867 | \$31,983 | \$31,865 | \$30,946 | \$36,266 | \$34,526 | \$28,979 | \$27,639 | \$27,955 | \$25,731 | \$26,199 | \$25,453 |
| Central |  |  | \$41,558 | \$39,350 | \$34,397 | \$35,526 | \$41,668 | \$40,693 | \$34,050 | \$30,540 | \$30,269 | \$28,922 | \$28,755 | \$27,462 |
| GreatLakes | \$40,000 | \$40,000 |  |  | \$40,424 | \$40,424 | \$38,427 | \$38,727 | \$42,653 | \$41,646 | \$37,137 | \$34,669 | \$31,744 | \$30,678 |
| NorthCentral |  |  |  |  | \$30,410 | \$30,410 | \$45,000 | \$45,000 | \$31,196 | \$29,862 | \$25,792 | \$25,792 | \$26,055 | \$24,919 |
| West | \$65,058 | \$47,933 | \$51,396 | \$49,432 | \$54,830 | \$56,007 | \$52,075 | \$50,408 | \$44,666 | \$43,061 | \$44,816 | \$44,718 | \$41,354 | \$40,252 |
| Canada | \$61,500 | \$55,000 | \$67,428 | \$58,808 | \$51,161 | \$50,418 | \$52,968 | \$48,970 | \$34,922 | \$34,962 | \$41,200 | \$39,650 | \$36,510 | \$37,210 |
| Procur.Vol. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| \$1-\$10M | \$45,500 | \$45,333 |  |  | \$36,188 | \$35,048 | \$36,141 | \$34,436 | \$33,445 | \$32,982 | \$29,083 | \$28,220 | \$29,468 | \$29,667 |
| \$11-\$30M | \$41,521 | \$33,760 | \$34,099 | \$29,368 | \$33,850 | \$34,214 | \$34,638 | \$32,126 | \$33,323 | \$31,850 | \$33,689 | \$33,180 | \$27,855 | \$26,903 |
| \$31-\$75M | \$38,680 | \$37,158 | \$43,725 | \$43,165 | \$39,631 | \$40,688 | \$41,373 | \$39,384 | \$34,074 | \$32,420 | \$35,368 | \$33,174 | \$29,684 | \$29,219 |
| \$76-\$125M | \$39,333 | \$34,000 | \$35,888 | \$32,950 | \$36,468 | \$37,222 | \$42,909 | \$41,781 | \$33,682 | \$31,501 | \$29,774 | \$27,339 | \$29,768 | \$28,146 |
| >\$125M | \$34,100 | \$30,291 | \$47,921 | \$50,719 | \$48,875 | \$48,537 | \$46,213 | \$45,117 | \$39,824 | \$36,614 | \$41,259 | \$40,393 | \$41,221 | \$39,051 |



## Table 5.13. Survey Summaries

|  | 2017 | 2016 | 2015 | 2014 | 2010 | 2009 | 2008 | 2007 | 2006 | 2005 | 2004 | 2003 | 2002 | 2001 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| All | \$36,417 | \$34,583 | \$39,321 | \$38,027 | \$36,926 | \$37,103 | \$34,377 | \$33,341 | \$32,933 | \$31,809 | \$29,454 | \$28,099 | \$27,684 | \$26,981 |
| Entity |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Federal |  |  |  |  | \$28,000 | \$26,800 |  |  |  |  |  |  |  |  |
| State |  |  |  | \$30,000 | \$40,387 | \$45,195 | \$28,878 | \$27,493 | \$34,002 | \$32,476 | \$25,766 | \$25,724 | \$26,036 | \$25,591 |
| County | \$35,280 | \$29,500 |  |  | \$38,943 | \$37,886 | \$26,720 | \$25,816 | \$34,351 | \$31,765 | \$28,343 | \$24,438 | \$28,273 | \$27,191 |
| City | \$52,000 | \$52,000 | \$38,119 |  | \$38,049 | \$37,105 | \$37,741 | \$37,878 | \$29,659 | \$30,152 | \$31,601 | \$29,132 | \$31,166 | \$29,402 |
|  |  |  |  | \$38,748 |  |  |  |  |  |  |  |  |  |  |
| School | \$32,000 | \$31,000 | \$42,377 |  | \$33,787 | \$33,281 | \$34,074 | \$33,035 | \$35,382 | \$33,106 | \$31,355 | \$29,842 | \$31,624 | \$32,031 |
| HigherEd. | \$33,833 | \$32,750 | \$30,336 | \$24,690 | \$31,747 | \$31,976 | \$29,863 | \$29,023 | \$28,066 | \$28,659 | \$26,418 | \$26,355 | \$24,059 | \$23,577 |
| Health |  |  |  |  | \$44,000 | \$44,000 |  |  | \$30,000 | \$30,000 |  |  |  |  |
| Utility |  |  |  |  | \$50,235 | \$51,853 | \$44,427 | \$51,750 |  |  | \$28,000 |  | \$39,208 | \$38,032 |
| Sp.Auth. |  |  | \$44,000 | \$51,000 | \$43,216 | \$55,208 | \$42,470 | \$40,386 | \$39,829 | \$37,697 | \$36,251 | \$35,174 | \$21,000 | \$19,000 |
| Region |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Northeast |  |  |  |  | \$25,847 | \$24,432 | \$31,200 | \$28,000 | \$32,822 | \$28,094 | \$53,491 | \$51,886 | \$31,000 | \$29,000 |
| Mid-Atlantic | \$39,750 |  | \$9,000 | \$9,000 | \$44,017 | \$48,953 | \$33,289 | \$32,208 | \$37,597 | \$35,139 | \$31,584 | \$27,282 | \$30,558 | \$29,111 |
| Southeast | \$27,420 | \$26,250 | \$35,085 | \$34,863 | \$32,475 | \$33,026 | \$33,329 | \$32,447 | \$32,772 | \$30,664 | \$27,732 | \$26,723 | \$25,435 | \$24,531 |
| South Central | \$39,250 | \$38,750 | \$33,859 | \$33,500 | \$32,211 | \$32,857 | \$25,228 | \$24,184 | \$25,324 | \$24,802 | \$25,557 | \$24,369 | \$25,696 | \$26,165 |
| Central |  |  | \$50,896 | \$49,245 | \$32,655 | \$32,159 | \$40,950 | \$40,418 | \$34,559 | \$31,047 | \$26,736 | \$25,067 | \$27,103 | \$27,735 |
| Great Lakes |  |  |  |  | \$38,902 | \$38,569 | \$29,910 | \$- |  |  | \$30,750 | \$29,750 | \$29,533 | \$27,104 |
| North Central |  |  |  |  | \$42,927 | \$43,180 | \$21,000 | \$21,000 | \$27,248 |  |  |  | \$27,539 | \$26,713 |
| West |  |  |  |  | \$52,312 | \$53,190 | \$42,846 | \$40,643 | \$39,244 | \$39,468 | \$31,953 | \$31,156 | \$32,363 | \$31,474 |
| Canada | \$56,000 |  | \$52,602 | \$51,682 |  |  | \$45,359 | \$44,800 | \$41,295 | \$40,459 | \$36,428 | \$35,630 |  |  |
| Procur.Vol. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| \$1-\$10M | \$39,667 | \$39,333 | \$54,000 | \$40,500 | \$39,650 | \$39,159 | \$32,402 | \$30,953 | \$29,901 | \$28,626 | \$25,854 | \$26,404 | \$24,706 | \$24,214 |
| \$11-\$30M | \$30,946 | \$29,833 | \$35,000 |  | \$28,144 | \$28,406 | \$29,578 | \$28,157 | \$24,726 | \$24,284 | \$29,552 | \$29,492 | \$24,718 | \$24,626 |
| \$31-\$75M | \$39,750 |  | \$37,014 | \$37,681 | \$32,104 | \$32,567 | \$32,163 | \$30,877 | \$33,341 | \$33,715 | \$28,946 | \$25,129 | \$27,629 | \$26,127 |
| \$76-\$125M |  |  | \$34,961 | \$35,202 | \$43,709 | \$44,958 | \$35,229 | \$34,583 | \$39,983 | \$31,632 | \$27,321 | \$29,770 | \$27,429 | \$28,491 |
| >\$125M |  |  | \$40,643 | \$37,665 | \$39,478 | \$38,543 | \$41,750 | \$40,564 | \$36,343 | \$36,521 | \$35,023 | \$32,437 | \$36,215 | \$35,158 |



## "Receiving Technician" Individual Survey Results

Delivery Technician (No reported data in 2020 or 2022)

## Table 5.14. Survey Summaries

|  | 2017 | 2016 | 2015 | 2014 | 2010 | 2009 | 2008 | 2007 | 2006 | 2005 | 2004 | 2003 | 2002 | 2001 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| All | \$32,807 | \$32,600 | \$36,522 | \$33,505 | \$32,632 | \$31,977 | \$36,367 | \$35,398 | \$30,705 | \$29,544 | \$29,621 | \$34,696 | \$27,834 | \$27,648 |
| Entity |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Federal |  |  |  |  | \$28,000 | \$26,800 |  |  |  |  |  |  |  |  |
| State |  |  |  |  | \$40,010 | \$39,689 | \$33,497 | \$32,623 | \$26,245 | \$26,410 | \$27,708 | \$27,872 | \$27,253 | \$26,124 |
| County | \$25,839 | \$24,000 |  |  | \$36,631 | \$33,034 | \$39,696 | \$38,981 | \$33,721 | \$32,287 | \$24,795 | \$24,579 | \$22,276 | \$22,532 |
| City | \$52,000 | \$52,000 |  |  | \$36,813 | \$39,226 | \$33,962 | \$36,858 | \$34,060 | \$32,663 | \$32,011 | \$29,470 | \$33,747 | \$30,033 |
| School | \$28,000 | \$27,000 | \$39,528 | \$38,758 | \$31,272 | \$31,478 | \$37,101 | \$35,290 | \$32,409 | \$31,530 | \$30,926 | \$56,639 | \$31,346 | \$30,982 |
| HigherEd. | \$28,000 | \$25,000 | \$24,500 | \$23,000 | \$26,483 | \$24,822 | \$24,019 | \$24,549 | \$21,727 | \$22,616 | \$22,854 | \$22,109 | \$23,255 | \$24,619 |
| Health |  |  |  |  |  |  |  |  |  |  | \$93,150 | \$93,150 |  |  |
| Utility |  |  |  |  | \$45,000 |  | \$27,000 | \$27,000 |  |  |  |  |  |  |
| Sp.Auth. | \$35,000 | \$35,000 |  |  | \$39,409 | \$50,567 | \$48,039 | \$47,034 | \$28,941 | \$28,482 | \$33,920 | \$32,746 | \$24,420 | \$23,500 |
| Region |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Northeast |  |  |  |  | \$37,190 | \$35,914 |  |  |  |  | \$40,892 | \$40,237 | \$21,181 | \$29,000 |
| Mid-Atlantic | \$30,000 |  |  |  | \$36,993 | \$29,615 | \$36,961 | \$34,466 | \$33,173 | \$30,972 | \$27,675 | \$26,547 | \$31,044 | \$30,269 |
| Southeast | \$25,839 | \$24,000 | \$24,500 | \$23,000 | \$28,588 | \$29,698 | \$32,578 | \$32,630 | \$29,465 | \$26,934 | \$32,255 | \$49,707 | \$24,921 | \$24,772 |
| SouthCentral | \$35,250 | \$34,750 | \$28,764 | \$28,270 | \$30,009 | \$29,613 | \$24,238 | \$23,648 | \$25,163 | \$24,675 | \$24,013 | \$22,122 | \$24,623 | \$22,920 |
| Central |  |  | \$43,116 | \$49,245 | \$33,818 | \$33,931 | \$37,254 | \$34,832 | \$31,331 | \$29,773 | \$25,086 | \$24,102 | \$23,753 | \$23,523 |
| GreatLakes |  |  |  |  | \$26,000 | \$26,000 | \$31,327 | \$33,448 | \$47,609 | \$46,675 | \$27,243 | \$29,252 | \$20,697 | \$16,575 |
| NorthCentral |  |  |  |  |  |  |  |  | \$24,718 | \$23,436 |  |  | \$27,539 | \$26,713 |
| West |  |  |  |  | \$40,535 | \$41,382 | \$44,836 | \$43,972 | \$37,844 | \$38,451 | \$36,398 | \$39,131 | \$33,483 | \$32,041 |
| Canada |  |  |  |  | \$42,000 |  | \$40,467 | \$40,600 |  |  |  | \$35,000 | \$44,124 | \$42,224 |
| Procur.Vol. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| \$1-\$10M | \$40,000 | \$39,500 |  |  | \$35,639 | \$34,564 | \$34,221 | \$34,575 | \$30,124 | \$28,938 | \$30,421 | \$32,321 | \$25,475 | \$24,931 |
| \$11-\$30M | \$25,920 | \$24,500 |  |  | \$26,914 | \$25,981 | \$30,593 | \$29,417 | \$28,396 | \$26,431 | \$26,417 | \$24,785 | \$25,563 | \$26,115 |
| \$31-\$75M | \$32,500 | \$35,000 | \$39,005 | \$38,758 | \$28,375 | \$27,987 | \$34,444 | \$32,909 | \$27,827 | \$26,967 | \$27,527 | \$26,552 | \$26,581 | \$27,481 |
| \$76-\$125M |  |  | \$30,000 |  | \$34,154 | \$34,154 | \$33,237 | \$32,444 | \$30,828 | \$28,217 | \$28,482 | \$27,156 | \$28,117 | \$26,004 |
| >\$125M |  |  | \$37,301 | \$23,000 | \$37,892 | \$36,797 | \$43,052 | \$41,523 | \$38,079 | \$35,883 | \$33,954 | \$53,650 | \$34,359 | \$34,088 |



## Fixed Assets Technician (No reported data in 2020 or 2022)

Table 5.15. Survey Summaries

|  | 2017 | 2016 |  | $2014$ |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| All | \$48,952 | \$51,477 |  |  | \$43,691 | \$42,175 | \$41,988 | \$40,607 | \$34,696 | \$33,331 | \$35,323 | \$33,982 | \$34,062 | \$33,042 |
| Entity |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Federal |  |  |  |  | \$38,000 | \$46,500 |  |  |  |  |  |  |  |  |
| State | \$56,160 | \$56,160 | \$41,850 | \$40,320 | \$47,100 | \$46,864 | \$41,618 | \$38,822 | \$37,145 | \$35,997 | \$32,586 | \$30,143 | \$30,314 | \$30,288 |
| County | \$50,048 | \$49,958 | \$39,593 | \$35,712 | \$39,160 | \$35,201 | \$40,055 | \$40,475 | \$36,383 | \$32,073 | \$31,797 | \$31,179 | \$33,314 | \$30,388 |
| City | \$57,154 | \$57,510 | \$47,000 | \$48,000 | \$42,317 | \$38,570 | \$45,164 | \$42,232 | \$35,737 | \$35,236 | \$32,816 | \$34,166 | \$38,186 | \$36,561 |
| School | \$35,833 | \$37,302 | \$26,631 | \$27,118 | \$48,370 | \$45,612 | \$39,249 | \$37,872 | \$35,759 | \$36,141 | \$37,636 | \$31,360 | \$33,193 | \$32,777 |
| Higher Ed. |  |  | \$37,901 | \$37,125 | \$40,363 | \$41,138 | \$30,418 | \$30,842 | \$25,611 | \$25,877 | \$34,101 | \$33,162 | \$30,510 | \$30,142 |
| Health |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Utility |  |  |  |  |  |  | \$50,000 | \$49,000 |  |  |  |  | \$40,133 | \$38,052 |
| Sp. Auth. | \$35,720 |  | \$51,000 | \$65,000 | \$49,100 | \$48,625 | \$57,806 | \$56,131 | \$47,545 | \$32,777 | \$51,689 | \$50,083 | \$50,994 | \$43,667 |
| Region |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Northeast |  |  | \$46,000 |  | \$39,546 | \$38,932 | \$40,601 | \$38,721 | \$37,378 | \$36,169 | \$41,200 | \$40,473 | \$39,547 | \$36,908 |
| Mid-Atlantic |  |  | \$32,871 | \$32,506 | \$46,778 | \$45,454 | \$44,184 | \$46,067 | \$41,014 | \$35,420 | \$39,106 | \$34,667 | \$37,383 | \$37,963 |
| Southeast | \$45,591 | \$49,641 | \$40,351 | \$38,473 | \$41,860 | \$40,713 | \$38,771 | \$38,368 | \$33,823 | \$34,597 | \$30,646 | \$30,277 | \$30,447 | \$29,543 |
| South Central | \$40,952 | \$41,132 | \$42,277 | \$40,813 | \$38,449 | \$35,669 | \$39,853 | \$37,534 | \$31,811 | \$30,994 | \$14 | \$12 | \$31,401 | \$29,821 |
| Central | \$60,899 | \$57,329 | \$37,000 | \$37,000 | \$43,042 | \$42,797 | \$50,000 | \$49,000 | \$42,607 | \$35,714 | \$35,157 | \$33,712 | \$38,176 | \$40,932 |
| Great Lakes | \$71,160 | \$75,160 | \$48,719 | \$46,965 | \$57,000 |  | \$40,495 | \$39,436 |  | \$32,500 | \$35,533 | \$38,245 | \$33,334 | \$31,833 |
| North Central |  |  |  |  | \$33,114 | \$33,114 |  |  | \$28,874 | \$29,500 |  |  | \$28,289 | \$27,440 |
| West | \$37,440 |  | \$31,500 | \$30,375 | \$56,555 | \$60,806 | \$56,315 | \$53,296 | \$26,184 | \$26,184 | \$45,471 | \$44,299 | \$40,854 | \$38,499 |
| Canada |  |  |  |  | \$50,242 | \$52,690 | \$49,800 | \$19,140 |  |  |  |  | \$35,321 | \$33,800 |
| Procur. Vol. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| \$1-\$10M | \$47,460 | \$46,777 | \$56,275 | \$63,500 | \$42,280 | \$38,293 | \$40,974 | \$40,783 | \$28,161 | \$27,362 | \$31,563 | \$30,812 | \$27,556 | \$27,098 |
| \$11-\$30M | \$60,658 | \$59,618 | \$45,972 | \$44,676 | \$31,648 | \$31,290 | \$36,862 | \$35,962 | \$34,657 | \$34,454 | \$28,603 | \$28,087 | \$34,084 | \$33,911 |
| \$31-\$75M | \$56,900 | \$70,450 | \$39,050 | \$32,100 | \$38,115 | \$36,242 | \$36,808 | \$35,358 | \$36,848 | \$34,578 | \$36,718 | \$36,051 | \$39,088 | \$35,107 |
| \$76-\$125M |  |  | \$39,076 | \$38,154 | \$49,027 | \$49,027 | \$51,742 | \$45,533 | \$33,934 | \$30,373 | \$44,015 | \$45,950 | \$36,193 | \$35,989 |
| >\$125M | \$39,375 | \$42,802 | \$33,261 | \$32,800 | \$53,489 | \$52,640 | \$45,744 | \$46,099 | \$37,816 | \$31,687 | \$39,899 | \$40,051 | \$39,105 | \$37,549 |



## Expeditor (No reported data in 2020 or 2022)

## Table 5.16. Survey Summaries

|  | ${ }_{\mathrm{N}}^{2018}$ | 2018 | 2017 | 2016 | 2015 | 2010 | 2009 | 2008 | 2007 | 2006 | 2005 | 2004 | 2003 | 2002 | 2001 | $\begin{gathered} 01-18 \\ \text { Change } \end{gathered}$ | $\begin{gathered} 17-18 \\ \text { Change } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| All | 13 | \$43,140 | \$43,761 | \$38,776 | \$38,556 | \$44,201 | \$42,481 | \$44,459 | \$44,705 | \$38,114 | \$35,418 | \$28,428 | \$29,554 | \$30,674 | \$30,324 | 42\% | -1\% |
| Entity |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Federal |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| State |  |  |  |  |  | \$44,438 | \$42,980 | \$28,920 | \$27,690 |  |  | \$30,080 | \$29,847 | \$27,018 | \$26,357 |  |  |
| County | 10 | \$42,210 | \$43,142 | \$39,697 | \$40,977 | \$35,360 |  | \$44,000 | \$41,500 | \$39,236 | \$36,028 | \$25,889 | \$25,870 | \$23,308 | \$22,718 | 86\% | -2\% |
| City | 2 | \$52,000 | \$52,000 | \$33,000 | \$31,000 | \$40,227 | \$38,561 | \$42,457 | \$41,521 | \$38,611 | \$39,569 | \$30,094 | \$33,311 | \$34,745 | \$33,501 | 55\% | 0\% |
| School | 1 | \$38,000 | \$38,000 | \$39,644 | \$38,851 | \$44,813 | \$42,985 | \$37,396 | \$41,505 | \$37,079 | \$34,496 | \$29,426 | \$27,618 | \$31,186 | \$33,800 | 12\% | 0\% |
| Higher Ed. |  |  |  |  |  | \$40,196 | \$35,786 | \$34,000 | \$32,000 | \$23,184 | \$22,300 | \$26,964 | \$26,054 | \$24,348 | \$23,587 |  |  |
| Health |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Utility |  |  |  |  |  |  |  |  |  |  |  |  |  | \$50,700 | \$49,179 |  |  |
| Sp. Auth. | - |  |  | \$40,000 |  | \$74,090 | \$74,090 | \$73,817 | \$70,750 | \$50,200 | \$46,000 | \$36,256 | \$34,958 | \$37,624 | \$46,176 |  |  |
| Region |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Northeast | - |  |  |  |  | \$45,209 | \$43,626 | \$44,000 | \$41,500 | \$45,347 | \$43,850 |  |  | \$35,000 | \$33,213 |  |  |
| Mid-Atlantic | 1 | \$48,000 | \$45,000 |  |  | \$49,544 | \$47,469 | \$44,471 | \$49,681 | \$37,244 | \$34,286 | \$26,068 | \$25,164 | \$30,555 | \$31,359 | 53\% | 7\% |
| Southeast | 1 | \$25,839 | \$24,000 | \$35,283 | \$34,000 | \$35,360 |  |  |  | \$34,559 | \$29,094 | \$25,990 | \$28,116 | \$25,667 | \$22,242 | 16\% | 8\% |
| South Central | 7 | \$43,500 | \$43,500 | \$37,881 | \$36,426 | \$42,185 | \$37,088 | \$27,751 | \$26,856 | \$56,000 | \$46,000 | \$26,760 | \$26,060 | \$28,154 | \$27,288 | 59\% | 0\% |
| Central | - |  |  |  |  |  |  | \$32,000 | \$31,000 | \$48,514 | \$51,118 | \$26,620 | \$25,992 | \$33,127 | \$33,532 |  |  |
| Great Lakes | - |  |  | \$51,938 | \$51,930 | \$36,000 | \$35,500 |  |  | \$30,850 | \$32,850 | \$30,361 | \$37,667 | \$31,227 | \$29,741 |  |  |
| North Central |  |  |  |  |  |  |  |  |  | \$36,500 | \$35,000 |  |  |  |  |  |  |
| West | 4 | \$49,000 | \$53,284 |  |  | \$55,437 | \$55,437 | \$64,045 | \$61,833 |  |  | \$33,339 | \$32,964 | \$39,414 | \$40,205 | 22\% | -8\% |
| Canada | - |  |  |  |  | \$38,000 | \$36,000 |  |  |  |  |  |  | \$35,321 | \$33,800 |  |  |
| Procur. Vol. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| \$1-\$10M | 7 | \$43,500 | \$43,500 |  |  | \$48,363 | \$43,620 | \$75,000 | \$71,000 | \$31,100 | \$30,067 | \$25,443 | \$25,910 | \$28,624 | \$28,016 | 55\% | 0\% |
| \$11-\$30M | 1 | \$25,839 | \$24,000 | \$43,894 | \$51,930 | \$32,324 | \$31,907 | \$40,414 | \$39,042 | \$44,500 | \$41,500 | \$27,951 | \$27,551 | \$27,189 | \$26,432 | -2\% | 8\% |
| \$31-\$75M | 3 | \$54,000 | \$56,784 |  |  |  |  | \$38,396 | \$42,005 | \$31,800 | \$30,900 | \$30,042 | \$32,640 | \$28,533 | \$26,777 | 102\% | -5\% |
| \$76-\$125M | 1 | \$38,000 | \$38,000 | \$39,644 | \$38,851 | \$38,000 | \$36,000 | \$37,000 | \$35,750 | \$42,800 | \$40,522 | \$40,000 | \$38,000 | \$42,110 | \$40,996 | -7\% | 0\% |
| >\$125M | 1 |  |  | \$36,000 | \$34,000 | \$46,102 | \$46,327 | \$48,685 | \$47,397 | \$40,566 | \$38,695 | \$28,816 | \$31,263 | \$36,868 | \$35,722 |  |  |


"Expeditor" Individual Survey Results

Due to low response rate from employees in this job category, analysis of individual survey results for this job was not feasible.

## Administrative Assistant

## Table 5.17. Survey Summaries

|  | $\stackrel{2022}{\mathrm{~N}}$ | 2021 | 2020 | 2019 | 2018 | 2017 | 2016 | 2015 | 2014 | 2010 | 2009 | 2008 | 2007 | 2006 | 2005 | 2004 | 2003 | 2002 | 2001 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| All | 27 | \$46,772 | \$43,745 | \$50,974 | \$49,580 | \$45,746 | \$44,035 | \$43,391 | \$32,173 | \$37,751 | \$37,268 | \$36,696 | \$34,428 | \$34,613 | \$33,960 | \$30,892 | \$30,093 | \$29,948 | \$28,955 |
| Entity |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Federal | 1 | \$35,320 |  | \$46,074 | \$43,303 |  |  |  |  | \$36,000 | \$32,000 |  |  |  |  |  |  |  |  |
| State | 5 | \$52,947 | \$49,105 | \$48,230 | \$44,825 | \$40,000 | \$40,000 | \$34,929 | \$25,344 | \$36,382 | \$37,906 | \$33,157 | \$32,313 | \$31,317 | \$31,296 | \$27,195 | \$26,418 | \$26,556 | \$26,367 |
| County | 2 | \$51,890 | \$48,838 | \$44,124 | \$42,747 | \$41,326 | \$40,481 | \$39,754 | \$36,385 | \$37,501 | \$36,124 | \$37,519 | \$34,808 | \$36,536 | \$34,567 | \$31,311 | \$30,681 | \$29,151 | \$27,706 |
| City | 9 | \$51,453 | \$48,692 | \$79,150 | \$77,199 | \$48,443 | \$46,096 | \$44,457 | \$31,912 | \$39,495 | \$38,305 | \$36,808 | \$35,202 | \$35,864 | \$35,044 | \$31,427 | \$31,136 | \$30,883 | \$29,727 |
| School | 6 | \$35,683 | \$31,323 | \$36,137 | \$36,263 | \$46,797 | \$43,409 | \$44,550 | \$39,775 | \$35,024 | \$36,007 | \$35,082 | \$33,383 | \$36,049 | \$35,474 | \$31,030 | \$29,250 | \$29,064 | \$28,016 |
| Higher Ed. | 1 | \$41,424 | \$40,116 | \$38,544 | \$37,016 | \$39,296 | \$37,806 | \$44,800 | \$39,108 | \$35,730 | \$35,922 | \$31,372 | \$29,548 | \$30,668 | \$30,919 | \$27,876 | \$26,286 | \$27,903 | \$26,857 |
| Health |  |  |  |  |  |  |  |  |  |  |  |  |  | \$30,000 |  | \$25,000 | \$19,000 |  |  |
| Utility | 2 | \$45,567 | \$35,320 |  |  |  |  | \$57,083 |  | \$43,702 | \$41,070 | \$42,465 | \$33,500 | \$19,150 | \$24,200 | \$31,721 | \$32,961 | \$31,486 | \$31,004 |
| Sp. Auth. | 1 | \$49,273 | \$48,837 | \$39,037 | \$38,236 | \$59,375 | \$58,213 | \$39,645 | \$31,400 | \$40,303 | \$40,453 | \$41,551 | \$39,335 | \$34,188 | \$32,857 | \$37,044 | \$35,685 | \$36,823 | \$37,142 |
| Nonprofit |  |  |  | \$33,603 | \$32,564 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Region |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Northeast | 2 | \$64,317 | \$57,122 |  |  | \$50,250 | \$49,000 | \$34,000 |  | \$41,067 | \$32,099 | \$37,846 | \$36,384 | \$39,519 | \$36,318 | \$34,935 | \$33,970 | \$34,871 | \$34,770 |
| Mid-Atlantic | 4 | \$42,598 | \$44,122 | \$42,368 | \$40,603 | \$41,800 | \$32,625 | \$40,589 | \$27,690 | \$39,342 | \$39,488 | \$39,789 | \$36,586 | \$36,238 | \$35,470 | \$ 44 | \$36 | \$31,778 | \$30,934 |
| Southeast | 11 | \$36,985 | \$30,329 | \$66,852 | \$71,353 | \$41,127 | \$36,806 | \$41,952 | \$28,716 | \$35,736 | \$34,880 | \$36,323 | \$33,939 | \$31,230 | \$31,514 | \$28,195 | \$28,887 | \$25,825 | \$24,861 |
| South Central | 4 | \$52,324 | \$49,708 | \$45,145 | \$42,678 | \$42,211 | \$43,362 | \$41,005 | \$27,217 | \$31,519 | \$31,812 | \$32,823 | \$31,187 | \$29,887 | \$29,271 | \$26,888 | \$25,486 | \$28,244 | \$26,343 |
| Central | 1 | \$44,913 | \$42,297 | \$46,429 | \$44,981 | \$40,880 | \$39,087 | \$33,621 | \$26,498 | \$32,035 | \$31,344 | \$33,107 | \$31,146 | \$34,598 | \$31,783 | \$31,379 | \$29,980 | \$26,612 | \$25,712 |
| Great Lakes | 3 | \$53,543 | \$49,759 | \$45,192 | \$43,836 | \$49,371 | \$46,094 | \$50,824 | \$42,987 | \$36,143 | \$35,935 | \$34,401 | \$33,264 | \$39,823 | \$38,997 | \$33,845 | \$32,776 | \$31,280 | \$30,059 |
| North Central |  |  |  | \$23,557 | \$23,557 |  |  |  |  | \$31,210 | \$31,210 | \$30,000 | \$30,000 | \$25,578 | \$24,546 | \$27,000 | \$25,200 | \$25,554 | \$23,980 |
| West | 2 | \$71,076 | \$69,768 | \$45,966 | \$41,342 | \$59,759 | \$61,166 | \$51,805 | \$39,249 | \$48,214 | \$48,818 | \$47,078 | \$45,044 | \$37,525 | \$39,802 | \$36,694 | \$35,944 | \$34,013 | \$33,211 |
| Canada |  |  |  |  |  | \$49,277 | \$48,592 | \$56,748 | \$48,343 | \$44,504 | \$44,208 | \$46,796 | \$42,449 | \$43,050 | \$38,945 | \$34,639 | \$32,860 | \$31,944 | \$30,088 |
| Procur. Vol. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| \$1-\$10M | 2 | \$60,393 | \$56,250 | \$54,734 | \$51,351 | \$45,820 | \$48,000 | \$48,313 | \$34,752 | \$36,871 | \$36,604 | \$38,540 | \$35,748 | \$31,314 | \$28,448 | \$29,834 | \$28,421 | \$26,887 | \$26,798 |
| \$11-\$30M | 3 | \$37,790 | \$30,523 | \$46,436 | \$42,798 | \$45,106 | \$40,918 | \$42,603 | \$15,942 | \$37,849 | \$36,237 | \$33,612 | \$32,258 | \$33,375 | \$34,143 | \$28,045 | \$27,249 | \$29,489 | \$27,939 |
| \$31-\$75M | 4 | \$43,387 | \$44,913 | \$55,239 | \$54,752 | \$43,984 | \$38,138 | \$38,662 | \$25,753 | \$36,456 | \$37,565 | \$33,662 | \$32,260 | \$33,606 | \$33,117 | \$31,952 | \$30,788 | \$30,304 | \$29,410 |
| \$76-\$125M | 5 | \$63,663 | \$62,573 | \$26,937 | \$25,681 | \$45,298 | \$48,811 | \$41,438 | \$37,556 | \$39,368 | \$38,925 | \$38,176 | \$36,222 | \$41,199 | \$39,629 | \$34,887 | \$34,238 | \$31,558 | \$30,557 |
| >\$125M | 14 | \$51,858 | \$49,092 | \$43,631 | \$41,153 | \$46,936 | \$46,087 | \$44,620 | \$37,084 | \$39,148 | \$37,464 | \$39,246 | \$36,406 | \$36,715 | \$36,109 | \$33,769 | \$32,458 | \$33,358 | \$32,304 |

## Administrative Assistant <br> Salary Trend 2001-2022



"Administrative Assistant" Individual Survey Results

## Table 5.17a. Reported Individual Salaries by Highest Education Completed

|  |  | 2021 Salary | 2020 Salary |
| :---: | :---: | :---: | :---: |
| High School Diploma | N | 1 |  |
|  | Mean | 52,326 |  |
|  | Median | 52,326 |  |
| Technical/Vocational School | N | 2 | 2 |
|  | Mean | 24,855 | 7,195 |
|  | Median | 24,855 | 7,195 |
| Some College | N | 4 | 3 |
|  | Mean | 42,556 | 43,654 |
|  | Median | 42,733 | 51,453 |
| 2-year College Degree | N | 5 | 5 |
|  | Mean | 36,802 | 37,326 |
|  | Median | 34,012 | 42,297 |
| 4-year College Degree | N | 9 | 9 |
|  | Mean | 53,282 | 49,308 |
|  | Median | 43,598 | 40,988 |
| Master's Degree | N | 1 | 1 |
|  | Mean | 49,273 | 48,837 |
|  | Median | 49,273 | 48,837 |
| Doctorate Degree | N | 1 | 1 |
|  | Mean | 82,413 | 84,157 |
|  | Median | 82,413 | 84,157 |
| Total | N | 23 | 21 |
|  | Mean | 46,413 | 43,274 |
|  | Median | 43,598 | 41,854 |

Table 5.17b. Reported Individual Salaries (2022) by Field of Education

| What best describes your field of education? |  | 2021 Salary | 2020 Salary |
| :---: | :---: | :---: | :---: |
| Liberal Arts | N | 4 | 3 |
|  | Mean | 35,320 | 32,849 |
|  | Median | 33,794 | 31,831 |
| Business | N | 8 | 8 |
|  | Mean | 36,124 | 30,945 |
|  | Median | 37,064 | 35,320 |
| Public Administration | N | 2 | 1 |
|  | Mean | 76,091 | 88,517 |
|  | Median | 76,091 | 88,517 |
| Political Science | N | 2 | 2 |
|  | Mean | 44,041 | 42,079 |
|  | Median | 44,041 | 42,079 |
| Other (Please Specify) | N | 7 | 7 |
|  | Mean | 56,709 | 55,710 |
|  | Median | 56,414 | 51,603 |
| Total | N | 23 | 21 |
|  | Mean | 46,413 | 43,274 |
|  | Median | 43,598 | 41,854 |

Table 5.17c. Reported Individual Salaries (2022) by Gender

| What <br> Wh your gender? <br> is |  | 2021 Salary | 2020 Salary |
| :--- | :--- | :---: | :---: |
| Female | N | 25 | 23 |
|  | Mean | 45,525 | 42,127 |
|  | Median | 43,598 | 41,854 |
| Other (Please Specify) | N | 1 | 1 |
|  | Mean | 82,413 | 84,157 |
| Total | Median | 82,413 | 84,157 |
|  | N | 26 | 24 |
|  | Mean | 46,944 | 43,878 |
|  | Median | 43,820 | 42,076 |

Table 5.17d. Reported Individual Salaries (2022) by Race

| What is your race? |  | 2021 Salary | 2020 Salary |
| :--- | :--- | :---: | :---: |
| White | N | 17 | 15 |
|  | Mean | 43,024 | 39,370 |
|  | Median | 41,424 | 40,988 |
| Black | N | 5 | 5 |
|  | Mean | 52,479 | 48,815 |
|  | Median | 43,066 | 40,876 |
| Other (Please Specify) | N | 2 | 2 |
|  | Mean | 63,663 | 63,227 |
| Total | Median | 63,663 | 63,227 |
|  | N | 24 | 22 |
|  | Mean | 46,714 | 43,686 |
|  | Median | 43,554 | 41,643 |

Table 5.17e. Reported Individual Salaries (2022) by Ethnicity

| What is your ethnicity |  | 2021 Salary | 2020 Salary |
| :--- | :--- | :---: | :---: |
| Hispanic | N | 2 | 2 |
|  | Mean | 38,808 | 27,253 |
|  | Median | 38,808 | 27,253 |
| Non-Hispanic | N | 21 | 19 |
|  | Mean | 45,767 | 43,285 |
|  | Median | 43,066 | 40,988 |
| Other (please specify) | N | 1 | 1 |
|  | Mean | 82,413 | 84,157 |
| Total | Median | 82,413 | 84,157 |
|  | N | 24 | 22 |
|  | Mean | 46,714 | 43,686 |

Table 5.17f. Reported Individual Salaries (2022) by Certification Status

| Do you hold any professional <br> certifications? |  | 2021 Salary | 2020 Salary |
| :--- | :--- | :---: | :---: |
| No | N | 18 | 16 |
|  | Mean | 47,578 | 44,177 |
|  | Median | 44,913 | 41,643 |
| Yes | N | 9 | 9 |
|  | Mean | 45,161 | 42,978 |
| Total | Median | 43,066 | 41,854 |
|  | N | 27 | 25 |
|  | Mean | 46,772 | 43,745 |
|  | Median | 43,598 | 41,854 |

Table 5.17g. 2016 Salary by Presence of Collective Bargaining in Organization

| Is there a collective <br> bargaining unit or union in your <br> organization? | N | 2021 Salary | 2020 Salary |
| :--- | :--- | :---: | :---: |
| Yes | Mean | 44,659 | 40,048 |
|  | Median | 35,320 | 33,576 |
| No | N | 12 | 12 |
|  | Mean | 49,686 | 48,849 |
|  | Median | 44,913 | 43,387 |
| Total | N | 21 | 20 |
|  | Mean | 47,532 | 45,329 |
|  | Median | 43,598 | 42,076 |

## RETENTION AND TURNOVER SUPPLEMENTARY REPORT

## Individual Level Data

We use data from the survey of all NIGP members to assess turnover intent among respondents. Many of the tables are based on a question that asks whether people are looking to leave their position in the next year. The possible responses are:
a. Yes - for a better job in my current field
b. Yes - to retire
c. Yes - to pursue a career change
d. Yes - to pursue my education
e. Yes - for personal or family reasons
f. Yes - other
g. No

Because there were very few people that were changing for career changes, education, or personal or family reasons, those responses were combined with Yes - other to create on "other" category. The tables show what percentage of people in each category want to stay, find a new job in their current field, retire, or leave for other reasons.

This approach to summarizing turnover intent is applied to salary, years in one's position, sex, race/ethnicity, marital status, education level, field of education, and last performance appraisal. It is then applied to measure of satisfaction including satisfaction with one's organization, supervisor, and salary. We use the same method to analyze two comparative questions about pay. The questions ask whether respondent's pay is better or worse than others at the same level within their organization, and then whether pay is better or worse than people in similar jobs at other organizations.

We also present information about how important pay, location, opportunities for advancement, frustration with the organization/leadership, frustration with the supervisor, and work/life balance were in the decision to leave a previous position. Finally, we ask if people were willing to move for a job before they took their current job, and whether they would move for a new job now.

## Descriptive Information Based on Individual Level Data

## Data for All Respondents

## Data for All Respondents by Position

|  |  | Leaving for a Better Position | Retiring | Leaving to <br> Pursue a New Career | Leaving to Pursue more Education | Leaving for Family Reasons | Leaving for <br> Other Reasons | Not Leaving | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Directors | N | 63 | 44 | 16 | 0 | 11 | 15 | 302 | 451 |
|  | \% | 14.0\% | 9.8\% | 3.5\% | 0.0\% | 2.4\% | 3.3\% | 67.0\% | 100.0\% |
| Managers | N | 117 | 36 | 22 | 0 | 9 | 25 | 442 | 651 |
|  | \% | 18.0\% | 5.5\% | 3.4\% | 0.0\% | 1.4\% | 3.8\% | 67.9\% | 100.0\% |
| Professional | N | 308 | 50 | 42 | 2 | 16 | 57 | 825 | 1300 |
|  | \% | 23.7\% | 3.8\% | 3.2\% | 0.2\% | 1.2\% | 4.4\% | 63.5\% | 100.0\% |
| Total | N | 488 | 130 | 80 | 2 | 36 | 97 | 1569 | 2402 |
|  | \% | 20.3\% | 5.4\% | 3.3\% | 0.1\% | 1.5\% | 4.0\% | 65.3\% | 100.0\% |

Data for All Respondents by Sex

|  |  | Leaving for a Better Position | Retiring | Leaving to <br> Pursue a New Career | Leaving to <br> Pursue more Education | Leaving for Family Reasons | Leaving for Other Reasons | Not Leaving | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Male | N | 170 | 42 | 28 | 1 | 18 | 27 | 434 | 720 |
|  | \% | 23.6\% | 5.8\% | 3.9\% | 0.1\% | 2.5\% | 3.8\% | 60.3\% | 100.0\% |
| Female | N | 311 | 91 | 53 | 1 | 16 | 71 | 1098 | 1641 |
|  | \% | 19.0\% | 5.5\% | 3.2\% | 0.1\% | 1.0\% | 4.3\% | 66.9\% | 100.0\% |
| Total | N | 486 | 133 | 82 | 2 | 34 | 98 | 1544 | 2379 |
|  | \% | 20.4\% | 5.6\% | 3.4\% | 0.1\% | 1.4\% | 4.1\% | 64.9\% | 100.0\% |

Data for All Respondents by Race/Ethnicity

|  |  | Leaving for a Better Position | Retiring | Leaving to Pursue a New Career | Leaving to Pursue more Education | Leaving for Family Reasons | Leaving for Other Reasons | Not Leaving | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| White | N | 335 | 98 | 57 | 1 | 22 | 55 | 1125 | 1693 |
|  | \% | 19.8\% | 5.8\% | 3.4\% | 0.1\% | 1.3\% | 3.2\% | 66.5\% | 100.0\% |
| Black | N | 88 | 22 | 11 | 0 | 6 | 26 | 229 | 382 |
|  | \% | 23.0\% | 5.8\% | 2.9\% | 0.0\% | 1.6\% | 6.8\% | 59.9\% | 100.0\% |
| Asian | N | 19 | 4 | 3 | 0 | 0 | 1 | 47 | 74 |
|  | \% | 25.7\% | 5.4\% | 4.1\% | 0.0\% | 0.0\% | 1.4\% | 63.5\% | 100.0\% |
| American Indian or Alaskan Native Other | N | 2 | 2 | 2 | 0 | 1 | 1 | 21 | 29 |
|  | \% | 6.9\% | 6.9\% | 6.9\% | 0.0\% | 3.4\% | 3.4\% | 72.4\% | 100.0\% |
|  | N | 30 | 5 | 6 | 1 | 3 | 10 | 91 | 146 |
|  | \% | 20.5\% | 3.4\% | 4.1\% | 0.7\% | 2.1\% | 6.8\% | 62.3\% | 100.0\% |
| Total | N | 474 | 131 | 79 | 2 | 32 | 93 | 1513 | 2324 |
|  | \% | 20.4\% | 5.6\% | 3.4\% | 0.1\% | 1.4\% | 4.0\% | 65.1\% | 100.0\% |


|  |  | Leaving for a Better Position | Retiring | Leaving to Pursue a New Career | Leaving to Pursue more Education | Leaving for Family Reasons | Leaving for Other Reasons | Not Leaving | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hispanic | N | 57 | 8 | 12 | 1 | 5 | 9 | 161 | 253 |
|  | \% | 22.5\% | 3.2\% | 4.7\% | 0.4\% | 2.0\% | 3.6\% | 63.6\% | 100.0\% |
| Non- <br> Hispanic | N | 387 | 114 | 64 | 1 | 24 | 80 | 1271 | 1941 |
|  | \% | 19.9\% | 5.9\% | 3.3\% | 0.1\% | 1.2\% | 4.1\% | 65.5\% | 100.0\% |
| Other | N | 35 | 9 | 4 | 0 | 3 | 6 | 98 | 155 |
|  | \% | 22.6\% | 5.8\% | 2.6\% | 0.0\% | 1.9\% | 3.9\% | 63.2\% | 100.0\% |
| Total | N | 479 | 131 | 80 | 2 | 32 | 95 | 1530 | 2349 |
|  | \% | 20.4\% | 5.6\% | 3.4\% | 0.1\% | 1.4\% | 4.0\% | 65.1\% | 100.0\% |

Data for All Respondents by Marital Status

|  |  | Leaving for a Better Position | Retiring | Leaving to Pursue a New Career | Leaving to Pursue more Education | Leaving for Family Reasons | Leaving for Other Reasons | Not Leaving | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Married | N | 283 | 84 | 47 | 1 | 29 | 53 | 1013 | 1510 |
|  | \% | 18.7\% | 5.6\% | 3.1\% | 0.1\% | 1.9\% | 3.5\% | 67.1\% | 100.0\% |
| Single | N | 99 | 19 | 18 | 1 | 4 | 24 | 229 | 394 |


|  | \% | 25.1\% | 4.8\% | 4.6\% | 0.3\% | 1.0\% | 6.1\% | 58.1\% | 100.0\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Divorced | N | 57 | 19 | 6 | 0 | 0 | 12 | 174 | 268 |
|  | \% | 21.3\% | 7.1\% | 2.2\% | 0.0\% | 0.0\% | 4.5\% | 64.9\% | 100.0\% |
| Widowed | N | 5 | 7 | 2 | 0 | 0 | 2 | 20 | 36 |
|  | \% | 13.9\% | 19.4\% | 5.6\% | 0.0\% | 0.0\% | 5.6\% | 55.6\% | 100.0\% |
| Living <br> with <br> Someone | N | 21 | 0 | 4 | 0 | 0 | 2 | 44 | 71 |
|  | \% | 29.6\% | 0.0\% | 5.6\% | 0.0\% | 0.0\% | 2.8\% | 62.0\% | 100.0\% |
| Other | N | 5 | 0 | 0 | 0 | 0 | 3 | 18 | 26 |
|  | \% | 19.2\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 11.5\% | 69.2\% | 100.0\% |
| Total | N | 470 | 129 | 77 | 2 | 33 | 96 | 1498 | 2305 |
|  | \% | 20.4\% | 5.6\% | 3.3\% | 0.1\% | 1.4\% | 4.2\% | 65.0\% | 100.0\% |

## What is your highest level of education?

|  | Yes - for a <br> better job in <br> my current <br> field | Yes - <br> to <br> tetire | Yes <br> pursue a <br> career <br> change | Yes - to <br> pursue <br> my <br> education | Yes - for <br> personal <br> or family <br> reasons | Yes <br> other | No |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

## Data for All Respondents by Field of Education

|  |  | Leaving for a Better Position | Retiring | Leaving to <br> Pursue a New Career | Leaving to Pursue more Education | Leaving for Family Reasons | Leaving for Other Reasons | Not Leaving | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Liberal Arts | N | 54 | 9 | 10 | 1 | 6 | 9 | 178 | 267 |
|  | \% | 20.2\% | 3.4\% | 3.7\% | 0.4\% | 2.2\% | 3.4\% | 66.7\% | 100.0\% |
| Business | N | 243 | 72 | 36 | 0 | 14 | 51 | 776 | 1192 |
|  | \% | 20.4\% | 6.0\% | 3.0\% | 0.0\% | 1.2\% | 4.3\% | 65.1\% | 100.0\% |
| Economics | N | 11 | 6 | 2 | 0 | 0 | 1 | 45 | 65 |
|  | \% | 16.9\% | 9.2\% | 3.1\% | 0.0\% | 0.0\% | 1.5\% | 69.2\% | 100.0\% |
| Public <br> Administration | N | 36 | 15 | 16 | 1 | 4 | 8 | 171 | 251 |
|  | \% | 14.3\% | 6.0\% | 6.4\% | 0.4\% | 1.6\% | 3.2\% | 68.1\% | 100.0\% |
| Political Science | N | 15 | 3 | 3 | 0 | 1 | 5 | 44 | 71 |
|  | \% | 21.1\% | 4.2\% | 4.2\% | 0.0\% | 1.4\% | 7.0\% | 62.0\% | 100.0\% |
| Engineering | N | 8 | 2 | 2 | 0 | 2 | 1 | 33 | 48 |
|  | \% | 16.7\% | 4.2\% | 4.2\% | 0.0\% | 4.2\% | 2.1\% | 68.8\% | 100.0\% |
| Other | N | 103 | 17 | 10 | 0 | 6 | 19 | 252 | 407 |
|  | \% | 25.3\% | 4.2\% | 2.5\% | 0.0\% | 1.5\% | 4.7\% | 61.9\% | 100.0\% |
| Total | N | 470 | 124 | 79 | 2 | 33 | 94 | 1499 | 2301 |
|  | \% | 20.4\% | 5.4\% | 3.4\% | 0.1\% | 1.4\% | 4.1\% | 65.1\% | 100.0\% |

Data for All Respondents by Professional Certifications

|  |  | Leaving for a Better Position | Retiring | Leaving to <br> Pursue a New Career | Leaving to Pursue more Education | Leaving for Family Reasons | Leaving for Other Reasons | Not Leaving | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| No | N | 209 | 38 | 33 | 0 | 16 | 38 | 658 | 992 |
|  | \% | 21.1\% | 3.8\% | 3.3\% | 0.0\% | 1.6\% | 3.8\% | 66.3\% | 100.0\% |
| Yes | N | 285 | 96 | 51 | 2 | 20 | 63 | 938 | 1455 |
|  | \% | 19.6\% | 6.6\% | 3.5\% | 0.1\% | 1.4\% | 4.3\% | 64.5\% | 100.0\% |
| Total | N | 494 | 134 | 84 | 2 | 36 | 101 | 1596 | 2447 |
|  | \% | 20.2\% | 5.5\% | 3.4\% | 0.1\% | 1.5\% | 4.1\% | 65.2\% | 100.0\% |

## Data for Directors

## Data for Directors by Sex

|  |  | Leaving for a Better Position | Retiring | Leaving to Pursue a New Career | Leaving for <br> Family <br> Reasons | Leaving for Other Reasons | Not Leaving | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Male | N | 28 | 17 | 7 | 7 | 5 | 109 | 173 |
|  | \% | 16.2\% | 9.8\% | 4.0\% | 4.0\% | 2.9\% | 63.0\% | 100.0\% |
| Female | N | 33 | 27 | 8 | 3 | 10 | 187 | 268 |
|  | \% | 12.3\% | 10.1\% | 3.0\% | 1.1\% | 3.7\% | 69.8\% | 100.0\% |
| Total | N | 62 | 44 | 16 | 10 | 15 | 298 | 445 |
|  | \% | 13.9\% | 9.9\% | 3.6\% | 2.2\% | 3.4\% | 67.0\% | 100.0\% |

## Data for Directors by Race/Ethnicity

|  |  | Leaving for a Better Position | Retiring | Leaving to Pursue a New Career | Leaving for <br> Family <br> Reasons | Leaving <br> for Other <br> Reasons | Not Leaving | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| White | N | 51 | 35 | 11 | 6 | 9 | 234 | 346 |
|  | \% | 14.7\% | 10.1\% | 3.2\% | 1.7\% | 2.6\% | 67.6\% | 100.0\% |
| Black | N | 5 | 5 | 1 | 2 | 4 | 42 | 59 |
|  | \% | 8.5\% | 8.5\% | 1.7\% | 3.4\% | 6.8\% | 71.2\% | 100.0\% |
| Asian | N | 0 | 0 | 1 | 0 | 0 | 3 | 4 |
|  | \% | 0.0\% | 0.0\% | 25.0\% | 0.0\% | 0.0\% | 75.0\% | 100.0\% |
| American Indian or Alaskan Native | N | 0 | 1 | 1 | 0 | 0 | 3 | 5 |
|  | \% | 0.0\% | 20.0\% | 20.0\% | 0.0\% | 0.0\% | 60.0\% | 100.0\% |
| Other | N | 5 | 0 | 2 | 2 | 1 | 11 | 21 |
|  | \% | 23.8\% | 0.0\% | 9.5\% | 9.5\% | 4.8\% | 52.4\% | 100.0\% |
| Total | N | 61 | 41 | 16 | 10 | 14 | 293 | 435 |
|  | \% | 14.0\% | 9.4\% | 3.7\% | 2.3\% | 3.2\% | 67.4\% | 100.0\% |


|  |  |  | Leaving for <br> a Better <br> Position |  | Leaving to <br> Pursue a <br> Rew <br> Retiring | Leaving for <br> Family <br> Reasons | Leaving <br> for Other <br> Reason | Not <br> Leaving |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

Data for Directors by Marital Status

|  |  | Leaving for a Better Position | Retiring | Leaving to Pursue a New Career | Leaving for Family Reasons | Leaving for Other Reasons | Not Leaving | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Married | N | 46 | 28 | 11 | 8 | 11 | 226 | 330 |
|  | \% | 13.9\% | 8.5\% | 3.3\% | 2.4\% | 3.3\% | 68.5\% | 100.0\% |
| Single | N | 7 | 5 | 3 | 2 | 2 | 32 | 51 |
|  | \% | 13.7\% | 9.8\% | 5.9\% | 3.9\% | 3.9\% | 62.7\% | 100.0\% |
| Divorced | N | 7 | 5 | 1 | 0 | 1 | 23 | 37 |
|  | \% | 18.9\% | 13.5\% | 2.7\% | 0.0\% | 2.7\% | 62.2\% | 100.0\% |
| Widowed | N | 0 | 2 | 0 | 0 | 0 | 4 | 6 |
|  | \% | 0.0\% | 33.3\% | 0.0\% | 0.0\% | 0.0\% | 66.7\% | 100.0\% |
| Living with Someone Other | N | 1 | 0 | 1 | 0 | 0 | 2 | 4 |
|  | \% | 25.0\% | 0.0\% | 25.0\% | 0.0\% | 0.0\% | 50.0\% | 100.0\% |
|  | N | 0 | 0 | 0 | 0 | 0 | 2 | 2 |
|  | \% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 100.0\% | 100.0\% |
| Total | N | 61 | 40 | 16 | 10 | 14 | 289 | 430 |
|  | \% | 14.2\% | 9.3\% | 3.7\% | 2.3\% | 3.3\% | 67.2\% | 100.0\% |

## Data for Directors by Field of Education

|  |  | Leaving for a Better Position | Retiring | Leaving to Pursue a New Career | Leaving for Family Reasons | Leaving for Other Reasons | Not Leaving | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Liberal Arts | N | 5 | 2 | 2 | 1 | 2 | 25 | 37 |
|  | \% | 13.5\% | 5.4\% | 5.4\% | 2.7\% | 5.4\% | 67.6\% | 100.0\% |
| Business | N | 36 | 28 | 3 | 6 | 5 | 162 | 240 |
|  | \% | 15.0\% | 11.7\% | 1.3\% | 2.5\% | 2.1\% | 67.5\% | 100.0\% |
| Economics | N | 2 | 2 | 1 | 0 | 0 | 9 | 14 |
|  | \% | 14.3\% | 14.3\% | 7.1\% | 0.0\% | 0.0\% | 64.3\% | 100.0\% |
| Public <br> Administration | N | 3 | 5 | 5 | 1 | 1 | 41 | 56 |
|  | \% | 5.4\% | 8.9\% | 8.9\% | 1.8\% | 1.8\% | 73.2\% | 100.0\% |
| Political Science | N | 2 | 2 | 0 | 0 | 3 | 12 | 19 |
|  | \% | 10.5\% | 10.5\% | 0.0\% | 0.0\% | 15.8\% | 63.2\% | 100.0\% |
| Engineering | N | 0 | 0 | 1 | 1 | 1 | 4 | 7 |
|  | \% | 0.0\% | 0.0\% | 14.3\% | 14.3\% | 14.3\% | 57.1\% | 100.0\% |
| Other | N | 13 | 1 | 3 | 1 | 2 | 40 | 60 |
|  | \% | 21.7\% | 1.7\% | 5.0\% | 1.7\% | 3.3\% | 66.7\% | 100.0\% |
| Total | N | 61 | 40 | 15 | 10 | 14 | 293 | 433 |
|  | \% | 14.1\% | 9.2\% | 3.5\% | 2.3\% | 3.2\% | 67.7\% | 100.0\% |

Data for Directors by Professional Certifications

|  |  | Leaving for <br> a Better <br> Position | Retiring | Leaving to <br> Pursue a <br> New <br> Career | Leaving for <br> Family <br> Reasons | Leaving <br> for Other <br> Reasons | Not <br> Leaving | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| No | N | 15 | 8 | 3 | 3 | 6 | 75 | 110 |
| Yes | $\%$ | $13.6 \%$ | $7.3 \%$ | $2.7 \%$ | $2.7 \%$ | $5.5 \%$ | $68.2 \%$ | $100.0 \%$ |
| Total | N | 48 | 36 | 13 | 8 | 9 | 227 | 341 |
|  | $\%$ | $14.1 \%$ | $10.6 \%$ | $3.8 \%$ | $2.3 \%$ | $2.6 \%$ | $66.6 \%$ | $100.0 \%$ |

## Data for Managers

Data for Managers by Sex

|  |  | Leaving for a Better Position | Retiring | Leaving to Pursue a New Career | Leaving for Family Reasons | Leaving for Other Reasons | Not Leaving | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Male | N | 42 | 13 | 6 | 3 | 8 | 126 | 198 |
|  | \% | 21.2\% | 6.6\% | 3.0\% | 1.5\% | 4.0\% | 63.6\% | 100.0\% |
| Female | N | 72 | 22 | 16 | 6 | 17 | 302 | 435 |
|  | \% | 16.6\% | 5.1\% | 3.7\% | 1.4\% | 3.9\% | 69.4\% | 100.0\% |
| Total | N | 115 | 35 | 22 | 9 | 25 | 430 | 636 |
|  | \% | 18.1\% | 5.5\% | 3.5\% | 1.4\% | 3.9\% | 67.6\% | 100.0\% |

Data for Managers by Race/Ethnicity

|  |  | Leaving for a Better Position | Retiring | Leaving to Pursue a New Career | Leaving for Family Reasons | Leaving for Other Reasons | Not Leaving | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| White | N | 80 | 23 | 16 | 6 | 15 | 319 | 459 |
|  | \% | 17.4\% | 5.0\% | 3.5\% | 1.3\% | 3.3\% | 69.5\% | 100.0\% |
| Black | N | 22 | 9 | 3 | 2 | 6 | 56 | 98 |
|  | \% | 22.4\% | 9.2\% | 3.1\% | 2.0\% | 6.1\% | 57.1\% | 100.0\% |
| Asian | N | 6 | 3 | 1 | 0 | 0 | 8 | 18 |
|  | \% | 33.3\% | 16.7\% | 5.6\% | 0.0\% | 0.0\% | 44.4\% | 100.0\% |
| American <br> Indian or <br> Alaskan <br> Native | N | 0 | 0 | 0 | 0 | 0 | 5 | 5 |
|  | \% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 100.0\% | 100.0\% |
| Other | N | 5 | 1 | 2 | 1 | 3 | 27 | 39 |
|  | \% | 12.8\% | 2.6\% | 5.1\% | 2.6\% | 7.7\% | 69.2\% | 100.0\% |
| Total | N | 113 | 36 | 22 | 9 | 24 | 415 | 619 |
|  | \% | 18.3\% | 5.8\% | 3.6\% | 1.5\% | 3.9\% | 67.0\% | 100.0\% |


|  |  | Leaving for <br> a Better <br> Position |  | Leaving to <br> Pursue a <br> New <br> Retiring | Leaving for <br> Family <br> Reasons | Leaving <br> for Other <br> Reasons | Not <br> Leaving |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

Data for Managers by Marital Status

|  |  | Leaving for a Better Position | Retiring | Leaving to <br> Pursue a New <br> Career | Leaving for Family Reasons | Leaving for Other Reasons | Not Leaving | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Married | N | 68 | 27 | 15 | 9 | 14 | 286 | 419 |
|  | \% | 16.2\% | 6.4\% | 3.6\% | 2.1\% | 3.3\% | 68.3\% | 100.0\% |
| Single | N | 15 | 2 | 2 | 0 | 6 | 55 | 80 |
|  | \% | 18.8\% | 2.5\% | 2.5\% | 0.0\% | 7.5\% | 68.8\% | 100.0\% |
| Divorced | N | 16 | 6 | 3 | 0 | 4 | 49 | 78 |
|  | \% | 20.5\% | 7.7\% | 3.8\% | 0.0\% | 5.1\% | 62.8\% | 100.0\% |
| Widowed | N | 3 | 1 | 0 | 0 | 0 | 6 | 10 |
|  | \% | 30.0\% | 10.0\% | 0.0\% | 0.0\% | 0.0\% | 60.0\% | 100.0\% |
| Living with Someone Other | N | 7 | 0 | 0 | 0 | 0 | 14 | 21 |
|  | \% | 33.3\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 66.7\% | 100.0\% |
|  | N | 3 | 0 | 0 | 0 | 1 | 4 | 8 |
|  | \% | 37.5\% | 0.0\% | 0.0\% | 0.0\% | 12.5\% | 50.0\% | 100.0\% |
| Total | N | 112 | 36 | 20 | 9 | 25 | 414 | 616 |
|  | \% | 18.2\% | 5.8\% | 3.2\% | 1.5\% | 4.1\% | 67.2\% | 100.0\% |

## Data for Managers by Field of Education

|  |  | Leaving for a Better Position | Retiring | Leaving to <br> Pursue a New <br> Career | Leaving for Family Reasons | Leaving for Other Reasons | Not Leaving | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Liberal Arts | N | 15 | 3 | 4 | 3 | 2 | 46 | 73 |
|  | \% | 20.5\% | 4.1\% | 5.5\% | 4.1\% | 2.7\% | 63.0\% | 100.0\% |
| Business | N | 55 | 17 | 9 | 2 | 13 | 225 | 321 |
|  | \% | 17.1\% | 5.3\% | 2.8\% | 0.6\% | 4.0\% | 70.1\% | 100.0\% |
| Economics | N | 1 | 2 | 0 | 0 | 0 | 14 | 17 |
|  | \% | 5.9\% | 11.8\% | 0.0\% | 0.0\% | 0.0\% | 82.4\% | 100.0\% |
| Public Administration | N | 10 | 4 | 6 | 0 | 5 | 47 | 72 |
|  | \% | 13.9\% | 5.6\% | 8.3\% | 0.0\% | 6.9\% | 65.3\% | 100.0\% |
| Political Science | N | 3 | 1 | 1 | 1 | 0 | 13 | 19 |
|  | \% | 15.8\% | 5.3\% | 5.3\% | 5.3\% | 0.0\% | 68.4\% | 100.0\% |
| Engineering | N | 3 | 1 | 0 | 1 | 0 | 8 | 13 |
|  | \% | 23.1\% | 7.7\% | 0.0\% | 7.7\% | 0.0\% | 61.5\% | 100.0\% |
| Other | N | 24 | 6 | 1 | 2 | 5 | 67 | 105 |
|  | \% | 22.9\% | 5.7\% | 1.0\% | 1.9\% | 4.8\% | 63.8\% | 100.0\% |
| Total | N | 111 | 34 | 21 | 9 | 25 | 420 | 620 |
|  | \% | 17.9\% | 5.5\% | 3.4\% | 1.5\% | 4.0\% | 67.7\% | 100.0\% |

Data for Managers by Professional Certifications

|  |  | Leaving for a Better Position | Retiring | Leaving to Pursue a New Career | Leaving for Family Reasons | Leaving for Other Reasons | Not Leaving | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| No | N | 33 | 12 | 11 | 4 | 5 | 149 | 214 |
|  | \% | 15.4\% | 5.6\% | 5.1\% | 1.9\% | 2.3\% | 69.6\% | 100.0\% |
| Yes | N | 83 | 24 | 11 | 5 | 20 | 291 | 434 |
|  | \% | 19.1\% | 5.5\% | 2.5\% | 1.2\% | 4.6\% | 67.1\% | 100.0\% |
| Total | N | 116 | 36 | 22 | 9 | 25 | 440 | 648 |
|  | \% | 17.9\% | 5.6\% | 3.4\% | 1.4\% | 3.9\% | 67.9\% | 100.0\% |

## Data for Procurement Officers

Data for Procurement Officers by Sex


## Data for Procurement Officers by Race/Ethnicity

|  |  | Leaving for a Better Position | Retiring | Leaving to Pursue a New Career | Leaving for more Education | Leaving for Family Reasons | Leaving for Other Reasons | Not Leaving | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| White | N | 200 | 37 | 28 | 1 | 10 | 30 | 551 | 857 |
|  | \% | 23.3\% | 4.3\% | 3.3\% | 0.1\% | 1.2\% | 3.5\% | 64.3\% | 100.0\% |
| Black | N | 59 | 7 | 5 | 0 | 2 | 14 | 126 | 213 |
|  | \% | 27.7\% | 3.3\% | 2.3\% | 0.0\% | 0.9\% | 6.6\% | 59.2\% | 100.0\% |
| Asian | N | 13 | 1 | 1 | 0 | 0 | 1 | 36 | 52 |
|  | \% | 25.0\% | 1.9\% | 1.9\% | 0.0\% | 0.0\% | 1.9\% | 69.2\% | 100.0\% |
| American | N | 2 | 1 | 1 | 0 | 1 | 1 | 13 | 19 |
| Indian or Alaskan Native | \% | 10.5\% | 5.3\% | 5.3\% | 0.0\% | 5.3\% | 5.3\% | 68.4\% | 100.0\% |
| Other | N | 19 | 4 | 2 | 1 | 0 | 6 | 50 | 82 |
|  | \% | 23.2\% | 4.9\% | 2.4\% | 1.2\% | 0.0\% | 7.3\% | 61.0\% | 100.0\% |
| Total | N | 293 | 50 | 37 | 2 | 13 | 52 | 776 | 1223 |
|  | \% | 24.0\% | 4.1\% | 3.0\% | 0.2\% | 1.1\% | 4.3\% | 63.5\% | 100.0\% |


|  |  | Leaving for a Better Position | Retiring | Leaving to Pursue a New Career | Leaving for more Education | Leaving for Family Reasons | Leaving for <br> Other Reasons | Not Leaving | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hispanic | N | 34 | 4 | 8 | 1 | 2 | 6 | 101 | 156 |
|  | \% | 21.8\% | 2.6\% | 5.1\% | 0.6\% | 1.3\% | 3.8\% | 64.7\% | 100.0\% |
| NonHispanic | N | 238 | 42 | 30 | 1 | 9 | 43 | 629 | 992 |
|  | \% | 24.0\% | 4.2\% | 3.0\% | 0.1\% | 0.9\% | 4.3\% | 63.4\% | 100.0\% |
| Other | N | 25 | 4 | 0 | 0 | 2 | 4 | 51 | 86 |
|  | \% | 29.1\% | 4.7\% | 0.0\% | 0.0\% | 2.3\% | 4.7\% | 59.3\% | 100.0\% |
| Total | N | 297 | 50 | 38 | 2 | 13 | 53 | 781 | 1234 |
|  | \% | 24.1\% | 4.1\% | 3.1\% | 0.2\% | 1.1\% | 4.3\% | 63.3\% | 100.0\% |

Data for Procurement Officers by Marital Status

|  |  | Leaving for a Better Position | Retiring | Leaving to Pursue a New Career | Leaving for <br> more <br> Education | Leaving for Family Reasons | Leaving for Other Reasons | Not Leaving | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Married | N | 167 | 25 | 21 | 1 | 12 | 28 | 484 | 738 |
|  | \% | 22.6\% | 3.4\% | 2.8\% | 0.1\% | 1.6\% | 3.8\% | 65.6\% | 100.0\% |
| Single | N | 77 | 12 | 10 | 1 | 2 | 14 | 137 | 253 |
|  | \% | 30.4\% | 4.7\% | 4.0\% | 0.4\% | 0.8\% | 5.5\% | 54.2\% | 100.0\% |
| Divorced | N | 30 | 8 | 2 | 0 | 0 | 7 | 99 | 146 |
|  | \% | 20.5\% | 5.5\% | 1.4\% | 0.0\% | 0.0\% | 4.8\% | 67.8\% | 100.0\% |
| Widowed | N | 2 | 4 | 2 | 0 | 0 | 1 | 9 | 18 |
|  | \% | 11.1\% | 22.2\% | 11.1\% | 0.0\% | 0.0\% | 5.6\% | 50.0\% | 100.0\% |
| Living with Someone Other | N | 13 | 0 | 3 | 0 | 0 | 2 | 27 | 45 |
|  | \% | 28.9\% | 0.0\% | 6.7\% | 0.0\% | 0.0\% | 4.4\% | 60.0\% | 100.0\% |
|  | N | 2 | 0 | 0 | 0 | 0 | 2 | 11 | 15 |
|  | \% | 13.3\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 13.3\% | 73.3\% | 100.0\% |
| Total | N | 291 | 49 | 38 | 2 | 14 | 54 | 767 | 1215 |
|  | \% | 24.0\% | 4.0\% | 3.1\% | 0.2\% | 1.2\% | 4.4\% | 63.1\% | 100.0\% |

## Data for Procurement Officers by Field of Education

|  |  | Leaving for a Better Position | Retiring | Leaving to Pursue a New Career | Leaving for more Education | Leaving for Family Reasons | Leaving for Other Reasons | Not Leaving | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Liberal Arts | N | 34 | 3 | 4 | 1 | 2 | 5 | 102 | 151 |
|  | \% | 22.5\% | 2.0\% | 2.6\% | 0.7\% | 1.3\% | 3.3\% | 67.5\% | 100.0\% |
| Business | N | 148 | 27 | 22 | 0 | 6 | 32 | 384 | 619 |
|  | \% | 23.9\% | 4.4\% | 3.6\% | 0.0\% | 1.0\% | 5.2\% | 62.0\% | 100.0\% |
| Economics | N | 8 | 2 | 1 | 0 | 0 | 1 | 21 | 33 |
|  | \% | 24.2\% | 6.1\% | 3.0\% | 0.0\% | 0.0\% | 3.0\% | 63.6\% | 100.0\% |
| Public Administration | N | 23 | 5 | 4 | 1 | 3 | 2 | 80 | 118 |
|  | \% | 19.5\% | 4.2\% | 3.4\% | 0.8\% | 2.5\% | 1.7\% | 67.8\% | 100.0\% |
| Political Science | N | 9 | 0 | 1 | 0 | 0 | 2 | 17 | 29 |
|  | \% | 31.0\% | 0.0\% | 3.4\% | 0.0\% | 0.0\% | 6.9\% | 58.6\% | 100.0\% |
| Engineering | N | 5 | 1 | 1 | 0 | 0 | 0 | 20 | 27 |
|  | \% | 18.5\% | 3.7\% | 3.7\% | 0.0\% | 0.0\% | 0.0\% | 74.1\% | 100.0\% |
| Other | N | 65 | 8 | 6 | 0 | 3 | 9 | 136 | 227 |
|  | \% | 28.6\% | 3.5\% | 2.6\% | 0.0\% | 1.3\% | 4.0\% | 59.9\% | 100.0\% |
| Total | N | 292 | 46 | 39 | 2 | 14 | 51 | 760 | 1204 |
|  | \% | 24.3\% | 3.8\% | 3.2\% | 0.2\% | 1.2\% | 4.2\% | 63.1\% | 100.0\% |

Data for Procurement Officers by Professional Certifications

|  |  | Leaving for a Better Position | Retiring | Leaving to Pursue a New Career | Leaving for more Education | Leaving for Family Reasons | Leaving for Other Reasons | Not Leaving | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| No | N | 158 | 16 | 16 | 0 | 9 | 25 | 414 | 638 |
|  | \% | 24.8\% | 2.5\% | 2.5\% | 0.0\% | 1.4\% | 3.9\% | 64.9\% | 100.0\% |
| Yes | N | 150 | 34 | 26 | 2 | 7 | 32 | 407 | 658 |
|  | \% | 22.8\% | 5.2\% | 4.0\% | 0.3\% | 1.1\% | 4.9\% | 61.9\% | 100.0\% |
| Total | N | 308 | 50 | 42 | 2 | 16 | 57 | 821 | 1296 |
|  | \% | 23.8\% | 3.9\% | 3.2\% | 0.2\% | 1.2\% | 4.4\% | 63.3\% | 100.0\% |

## Position Descriptions

## Directors, Managers and Supervisors

Director, Materials Management: Responsible for directing all activities of the purchasing department as well as warehousing, stores, or logistics activities and facilities to include direct and indirect supervision of all employees within these various functions.
Director, Purchasing and (XX): Responsible for directing all activities of the purchasing department to include direct and indirect supervision of all employees within the purchasing department as well as other related department or function of the entity other than warehousing or stores. Examples include Print Shop, Mail Room, and Insurance/Risk Management
Director, Purchasing (interchangeable with Purchasing Agent or Chief Purchasing Officer): Responsible for directing all activities of the purchasing department to include direct and indirect supervision of all employees within the purchasing department.
Manager, Purchasing (interchangeable with Supervisor or Administrator): Responsible for managing a specific function or division within the purchasing department to include the supervision of employees within that function or division. (Note: use the "Director, Purchasing class'" if this title manages all activities of the purchasing department rather than a specific section or division of purchasing)
Manager, Contracts (interchangeable with Supervisor or Administrator): Responsible for managing or administering contracts to include monitoring performance, negotiating or modifying terms, and determining contract compliance and defaults.
Manager, Warehouse or Stores or Logistics (interchangeable with Supervisor or Administrator): Responsible for managing a specific function or division within a warehouse, stores or logistics function to include the supervision of employees within a warehouse, stores or logistics function.

## Buying and Contracting Classifications

Senior Buyer/Contracting Officer: Responsible for determining how customer requests for non-standard or complex purchases should be processed; develops, issues, evaluates and recommends award of complex and non-standard procurements on behalf of the entity; may supervise or lead buyers within a specific function, section or division.
Buyer: Responsible for determining how customer requests for standard purchases of goods and services should be processed; develops issues, evaluates and recommends award of competitive bids and proposals on behalf of the entity.
Specifications Specialist (interchangeable with Specifications Analyst, Technician or Writer): Responsible for developing detailed, technical specifications for specific groups of procurements.
Contract Specialist: Responsible for some facets of managing or administering contracts to include monitoring performance, negotiating or modifying terms, and determining contract compliance and defaults.
Assistant Buyer (interchangeable with Purchasing Clerk): Responsible for assisting a buyer(s) or senior buyer(s) in developing, issuing, and evaluating purchases on behalf of the entity; has limited or no authority to issue purchase orders or contracts.

## Warehousing/Asset Classifications

Stores Technician: Responsible for monitoring stock levels of items maintained in stores and warehouses; may process orders to replenish stock; may issue stock based on customer requests.
Receiving Technician: Responsible for receiving, inspecting, testing, and accepting shipments of goods and equipment on behalf of an entity; may issue claims or damages or losses.
Delivery Technician: Responsible for delivering shipments from a centralized location (warehouse or stores) to locations throughout the entity; may be responsible for preparing shipments to include orders for stock items.
Fixed Assets Technician: Responsible for identifying, tracking, storing, and disposing of fixed assets and equipment of the entity as determined by regulations.

## Support Classifications

Expediter: Responsible for expediting the delivery of goods in accordance with an order or contract; follows-up on delinquent orders; may coordinate changes to orders and/or damages/losses on behalf of a buyer or senior buyer.
Administrative Assistant (interchangeable with Secretary, Receptionist, or Program Assistant): Responsible for the administrative and clerical functions of the purchasing entity to include scheduling of meetings and conferences, coordinating communications efforts, etc.

