2016 FINANCIAL COMPENSATION SURVEY FINDINGS AND RESULTS

Dear Colleagues,

I am pleased to present the findings from the 2016 Financial Compensation Survey. This annual research initiative, now in its fourth year, continues to provide unique insights for a wide-range of financial and investment professionals. Our four years of survey results provide a robust dataset that we are able to turn into meaningful insight.

CFA Society Minnesota is committed to being a trusted resource for the finance industry, providing services, education and information that can assist both Charterholders and non-Charterholders alike. As part of this unwavering commitment, we are pleased to present the findings from this year's survey. I encourage you to review these findings on the following pages and make your own interpretations of the data. Be sure to examine all the information presented - such as ranges, sample sizes and other criteria - and do not rely on just one number (such as a median or maximum) when interpreting the results.

Whether you have completed the survey all four years, or this is your first time participating, I personally want to thank you. Your willingness to take the time is what enables us to provide this indispensable resource for our entire industry. We truly appreciate your support of the Society.

Regards,


President, CFA Society Minnesota

## Executive Summary

The 2016 Financial Compensation Survey is a compilation of the results of a survey on compensation practices in Minnesota, North Dakota and South Dakota conducted earlier this year; 400 professionals completed the survey.

The survey requested data on numerous aspects of compensation. In addition to covering base salary and total compensation, the survey addressed the respondent's CFA Charterholder status, level of education, and occupation. Information on the type and size of the firm as well as the amount of assets under management were included in the survey. The survey captured annual salary change data and the respondent's view on the adequacy of compensation and the desire to explore other job opportunities.

The 2016 Financial Compensation Survey data and exhibits are intended to provide general guidance for comparing compensation levels in the upper Midwest with overall values for key categories. Note that actual compensation potential may vary relative to the numbers generated by the survey given the use of relatively broad category definitions. Also, the estimation of compensation based on any single factor may not predict reasonably accurate estimates. Details surrounding actual job responsibilities and the confluence of multiple factors may result in higher or lower compensation levels.

Our data show that professionals who attain the CFA designation and/or a graduate degree tend to have higher compensation levels.

## Median total compensation

Bachelor degree


Years of experience

| $<2$ years | $10.0 \%$ |
| :--- | :--- |
| $2-5$ years | $14.0 \%$ |
| $5-10$ years | $24.3 \%$ |
| $10-20$ years | $33.0 \%$ |
| $20+$ years | $18.8 \%$ |

Education

| Some college but no degree | $0.3 \%$ |
| :--- | ---: |
| Associate degree | $0.3 \%$ |
| Bachelor degree | $56.8 \%$ |
| Graduate degree | $41.5 \%$ |
| Doctorate | $1.3 \%$ |

Charterholder status

## 97.3\%

of those surveyed report that CFA ${ }^{\circledR}$ Charter designation has helped career

Feel fairly compensated


Feel valued by their company


Employer size


Opportunity for advancement
within company


Likelihood of looking for
a new role in 2016
13.9\%


## AUM of firm



Fifteen most common occupations


## Organization type



Types of compensation in addition to base salary


Overall firm performance and business unit/division performance were the top two determinants of bonus

Expected change in total compensation


| Decline | $3.0 \%$ |
| :--- | ---: |
| Stay the same | $13.0 \%$ |
| Increase $10-20 \%$ | $23.0 \%$ |
| Increase $>20 \%$ | $8.0 \%$ |

13.0\%
23.0\%
8.0\%

Average ideal compensation structure for selected occupations


Median and $75^{\text {th }}$ percentile total compensation by occupation
$\left.\begin{array}{|l|l|l|l|l|l|}\hline & \text { Case } & \text { Bonus } & \begin{array}{c}\text { Other } \\ \text { Comp }\end{array} \\ \hline \text { Comp }\end{array}\right)$ N

Median and $75^{\text {th }}$ percentile total compensation by occupation

|  | Base | Bonus | Other <br> Comp | Total <br> Comp | N |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Operations/Reconciliation | 59,300 | 6,500 | 2,730 | 66,700 | 12 |
| 75th Percentile | 73,875 | 10,750 | 3,850 | 84,000 |  |
| Performance Analyst | 72,000 | 11,000 | 2,800 | 79,860 | 11 |
| 75th Percentile | 85,000 | 19,000 | 7,000 | 122,150 |  |
| Private Client Professional (other) | 80,000 | 12,000 | 4,140 | 101,000 | 11 |
| 75th Percentile | 92,500 | 16,500 | 7,500 | 129,000 |  |
| Risk Manager | 112,500 | 22,500 | 7,250 | 145,800 | 10 |
| 75th Percentile | 136,250 | 33,000 | 9,975 | 175,625 |  |

Reported median compensation for those with less than 5 years of experience for selected occupations

|  | Base | $\mathbf{N}$ | Bonus | $\mathbf{N}$ | Other <br> Comp | $\mathbf{N}$ | Total <br> Comp | $\mathbf{N}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Financial Analyst (corporate) | 58,500 | 17 | 5,000 | 9 | 2,500 | 17 | 62,500 | 17 |
| Buy-side Research Analyst (other) | 61,250 | 8 | 11,000 | 8 | 6,926 | 8 | 84,009 | 8 |
| Consultant | 66,750 | 6 |  | 3 | 3,500 | 6 | 80,000 | 6 |
| Financial Advisor/Broker | 55,000 | 6 |  | 3 | 7,750 | 6 | 72,300 | 6 |
| Operations/Reconciliation | 45,500 | 6 |  | 4 | 2,570 | 6 | 48,880 | 6 |
| Buy-side Research Analyst (fixed income) | 70,000 | 5 | 15,000 | 5 | 4,200 | 5 | 98,250 | 5 |
| Performance Analyst | 65,000 | 5 |  | 3 | 2,800 | 5 | 73,250 | 5 |

Median total compensation for those with less than 5 years of experience is $\$ 73,175$

Reported median compensation for those with 5 to less than 10 years of experience for selected occupations

|  | Base | $\mathbf{N}$ | Bonus | $\mathbf{N}$ | Other <br> Comp | $\mathbf{N}$ | Total <br> Comp | $\mathbf{N}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Buy-side Research Analyst (fixed income) | 96,000 | 16 | 46,000 | 15 | 10,000 | 16 | 171,250 | 16 |
| Financial Advisor/Broker | 85,000 | 8 |  | 3 | 2,274 | 8 | 90,000 | 8 |
| Buy-side Research Analyst (equity) | 90,000 | 6 | 42,500 | 6 | 2,000 | 6 | 127,500 | 6 |
| Financial Analyst (corporate) | 84,500 | 6 |  | 4 | 4,044 | 6 | 89,680 | 6 |
| Buy-side Research Analyst (other) | 86,000 | 5 |  | 4 | 6,000 | 5 | 110,000 | 5 |
| Performance Analyst | 72,000 | 5 | 9,000 | 5 | 2,600 | 5 | 83,520 | 5 |
| Portfolio Manager (indexed/other) | 99,500 | 5 | 22,000 | 5 | 11,000 | 5 | 128,400 | 5 |
| Private Client Professional (other) | 80,000 | 5 | 14,000 | 5 | 7,000 | 5 | 101,000 | 5 |

Median total compensation for those with 5 to less than 10 years of experience is $\$ 124,000$

Reported median compensation for those with 10 to less than 20 years of experience for selected occupations

|  | Base | N | Bonus | N | Other <br> Comp | N | Total Comp | N |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Buy-side Research Analyst (fixed-income) | 145,000 | 15 | 100,000 | 15 | 18,385 | 15 | 267,100 | 15 |
| Financial Advisor/Broker | 94,000 | 7 | 20,500 | 8 | 28,000 | 11 | 134,000 | 11 |
| Bank/Trust/Private Client Portfolio Manager | 115,000 | 9 | 27,450 | 8 | 12,690 | 9 | 157,600 | 9 |
| Portfolio Manager (equities) | 180,000 | 9 | 100,000 | 9 | 35,000 | 9 | 280,000 | 9 |
| Portfolio Manager (fixed-income) | 140,000 | 9 | 78,164 | 8 | 10,000 | 9 | 215,000 | 9 |
| Buy-side Research Analyst (equity) | 165,000 | 8 | 125,000 | 8 | 33,500 | 8 | 330,000 | 8 |
| Manager of Managers | 135,750 | 8 | 25,000 | 8 | 22,250 | 8 | 182,422 | 8 |
| Manager Research (alternatives) | 137,500 | 7 | 32,500 | 6 | 8,000 | 7 | 174,500 | 7 |
| Chief Investment Officer | 156,000 | 6 |  | 4 | 15,500 | 6 | 203,383 | 6 |
| Financial Analyst (corporate) | 120,000 | 5 | 30,000 | 5 | 8,800 | 5 | 167,000 | 5 |
| Risk Manager | 110,000 | 5 | 20,000 | 5 | 7,000 | 5 | 147,700 | 5 |

Median total compensation for those with 10 to less than 20 years of experience is $\$ 204,250$

Reported median compensation for those with more than 20 years of experience for selected occupations

|  | Base | $\mathbf{N}$ | Bonus | $\mathbf{N}$ | Other <br> Comp | $\mathbf{N}$ | Total <br> Comp | $\mathbf{N}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Chief Investment Officer | 265,000 | 12 | 90,000 | 10 | 32,500 | 12 | 386,625 | 12 |
| Portfolio Manager (fixed-income) | 184,500 | 10 | 199,000 | 10 | 51,250 | 10 | 416,650 | 10 |
| Portfolio Manager (equities) | 200,000 | 8 | 206,450 | 8 | 19,000 | 8 | 484,000 | 8 |
| Consultant | 149,000 | 5 | 57,000 | 5 | 10,200 | 5 | 167,000 | 5 |
| Financial Advisor/Broker |  | 3 | 180,000 | 5 | 20,000 | 5 | 430,000 | 5 |
| Manager of Managers | 124,700 | 5 |  | 3 | 8,823 | 5 | 167,619 | 5 |

Median total compensation for those with more than 20 years of experience is $\$ 338,200$

2014 vs 2015 compensation trend analysis

$<5$ Years


5 to $<10$ Years


10 to < 20 Years

$20+$ Years

Compensation satisfaction vs. likelihood of looking for new job

Individuals who do not feel they are fairly compensated report they are more likely to look for a new job than their counterparts who believe they are fairly compensated.

- Not fairly compensated



## Survey methodology

## Method

CFA Society Minnesota shared an online survey with financial professionals in the region who are subscribers of CFA Society Minnesota's online publications and Linkedln group. The survey was structured so all data gathered were anonymous with no identifiable information requested.

## Respondents

Respondents were financial and investment professionals, and totaled 400 unique and completed responses.

## Timing

The survey was active from April 18 - May 13, 2016.

## Assumptions

The findings from this survey were derived from self-reported data. Because the survey used sampling methodology and broadly defined positions, survey findings are not necessarily representative of the total population. The survey is designed to provide general information about pay levels within the industry. Earning any degree or professional designation is no guarantee of employment or compensation.

## About CFA Society Minnesota

CFA Society Minnesota is the premier professional organization for investment professionals to connect with Chartered Financial Analysts in the Twin Cities area and throughout the Upper Midwest five-state region. With members in five states and a wide variety of industries, CFA Society Minnesota strives to serve its broad membership through relevant educational programming, membership support services and opportunities for advancement such as networking events and discounts on educational materials.

If you are interested in learning more about earning your charter, or to learn more about CFA Society Minnesota, contact support@cfamn.org.

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