



| 1=Strongly Disagree | 4.0\% | 4.0\% | 6.0\% | 8.0\% | 6.0\% | 6.0\% | 8.2\% | 4.7\% | 2.1\% | 8.0\% | 8.5\% | 8.0\% | 0.0\% | 8.0\% | 4.0\% | 8.7\% | 5.9\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2=Disagree | 6.0\% | 6.0\% | 4.0\% | 4.0\% | 4.0\% | 8.0\% | 0.0\% | 4.7\% | 4.3\% | 8.0\% | 12.8\% | 8.0\% | 6.3\% | 2.0\% | 4.0\% | 4.3\% | 5.4\% |
| $3=$ Neutral | 4.0\% | 10.0\% | 10.0\% | 12.0\% | 6.0\% | 8.0\% | 6.1\% | 9.3\% | 6.4\% | 6.0\% | 8.5\% | 24.0\% | 8.3\% | 12.0\% | 12.0\% | 6.5\% | 9.4\% |
| 4=Agree | 34.0\% | 38.0\% | 36.0\% | 20.0\% | 20.0\% | 24.0\% | 20.4\% | 23.3\% | 38.3\% | 22.0\% | 14.9\% | 22.0\% | 37.5\% | 32.0\% | 36.0\% | 23.9\% | 27.7\% |
| 5=Strongly Agree | 52.0\% | 42.0\% | 44.0\% | 56.0\% | 64.0\% | 54.0\% | 65.3\% | 58.1\% | 48.9\% | 56.0\% | 55.3\% | 38.0\% | 47.9\% | 46.0\% | 44.0\% | 56.5\% | 51.7\% |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |


| Ratio of high ratings to low ratings $(4+5) /(1+2)$ [all <br> agreements divided by all disagreements) | 8.6 | 8.0 | 8.0 | 6.3 | 8.4 | 5.6 | 10.5 | 8.8 | 13.7 | 4.9 | 3.3 | 3.8 | 13.7 | 7.8 | 10.0 | 6.2 | 7.0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |




| 1=Strongly Disagree | 0 | 1 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 1 | 2 | 1 | 0 | 1 | 0 | 0 | 8 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2=Disagree | 2 | 1 | 2 | 0 | 1 | 2 | 0 | 2 | 0 | 1 | 2 | 2 | 0 | 0 | 1 | 0 | 16 |
| $3=$ Neutral | 1 | 0 | 0 | 2 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 3 | 2 | 1 | 0 | 2 | 16 |
| 4=Agree | 4 | 5 | 4 | 4 | 5 | 3 | 4 | 2 | 4 | 4 | 1 | 1 | 4 | 3 | 5 | 2 | 55 |
| 5=Strongly Agree | 3 | 3 | 4 | 3 | 4 | 5 | 4 | 5 | 4 | 3 | 4 | 3 | 4 | 5 | 4 | 3 | 61 |
|  | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 9 | 10 | 10 | 10 | 10 | 10 | 10 | 7 | 156 |


| 1=Strongly Disagree | 0.0\% | 10.0\% | 0.0\% | 10.0\% | 0.0\% | 0.0\% | 10.0\% | 0.0\% | 0.0\% | 10.0\% | 20.0\% | 10.0\% | 0.0\% | 10.0\% | 0.0\% | 0.0\% | 5.1\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2=Disagree | 20.0\% | 10.0\% | 20.0\% | 0.0\% | 10.0\% | 20.0\% | 0.0\% | 20.0\% | 0.0\% | 10.0\% | 20.0\% | 20.0\% | 0.0\% | 0.0\% | 10.0\% | 0.0\% | 10.3\% |
| 3=Neutral | 10.0\% | 0.0\% | 0.0\% | 20.0\% | 0.0\% | 0.0\% | 10.0\% | 10.0\% | 11.1\% | 10.0\% | 10.0\% | 30.0\% | 20.0\% | 10.0\% | 0.0\% | 28.6\% | 10.3\% |
| 4=Agree | 40.0\% | 50.0\% | 40.0\% | 40.0\% | 50.0\% | 30.0\% | 40.0\% | 20.0\% | 44.4\% | 40.0\% | 10.0\% | 10.0\% | 40.0\% | 30.0\% | 50.0\% | 28.6\% | 35.3\% |
| 5=Strongly Agree | 30.0\% | 30.0\% | 40.0\% | 30.0\% | 40.0\% | 50.0\% | 40.0\% | 50.0\% | 44.4\% | 30.0\% | 40.0\% | 30.0\% | 40.0\% | 50.0\% | 40.0\% | 42.9\% | 39.1\% |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |


| Ratio of high ratings to low ratings $(4+5) /(1+2)$ [all <br> agreements divided by all disagreements) | 3.5 | 4.0 | 4.0 | 7.0 | 9.0 | 4.0 | 8.0 | 3.5 | No low ratings | 3.5 | 1.3 | 1.3 | No low ratings | 8.0 | 9.0 | No low ratings | 4.8 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |




| Ratings Distribution: | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2=Disagree | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| $3=$ Neutral | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 |
| 4=Agree | 0 | 1 | 2 | 0 | 0 | 3 | 0 | 0 | 2 | 0 | 0 | 3 | 1 | 2 | 1 | 2 | 17 |
| 5=Strongly Agree | 6 | 5 | 4 | 6 | 6 | 3 | 6 | 6 | 4 | 6 | 6 | 3 | 5 | 4 | 4 | 4 | 78 |
|  | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 96 |


| 1=Strongly Disagree | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2=Disagree | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| 3=Neutral | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 16.7\% | 0.0\% | 1.0\% |
| 4=Agree | 0.0\% | 16.7\% | 33.3\% | 0.0\% | 0.0\% | 50.0\% | 0.0\% | 0.0\% | 33.3\% | 0.0\% | 0.0\% | 50.0\% | 16.7\% | 33.3\% | 16.7\% | 33.3\% | 17.7\% |
| 5=Strongly Agree | 100.0\% | 83.3\% | 66.7\% | 100.0\% | 100.0\% | 50.0\% | 100.0\% | 100.0\% | 66.7\% | 100.0\% | 100.0\% | 50.0\% | 83.3\% | 66.7\% | 66.7\% | 66.7\% | 81.3\% |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |


| Ratio of high ratings to low ratings $(4+5) /(1+2)$ [all <br> agreements divided by all disagreements) | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |




| 2=Disagree | 0 | 2 | 0 | 1 | 1 | 1 | 0 | 0 | 1 | 2 | 1 | 0 | 2 | 1 | 0 | 1 | 13 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3=Neutral | 1 | 0 | 1 | 1 | 1 | 0 | 1 | 1 | 2 | 0 | 0 | 4 | 1 | 2 | 2 | 0 | 17 |
| 4=Agree | 4 | 3 | 2 | 1 | 0 | 2 | 1 | 2 | 2 | 1 | 1 | 1 | 3 | 2 | 4 | 2 | 31 |
| 5=Strongly Agree | 3 | 4 | 4 | 4 | 5 | 4 | 5 | 4 | 4 | 4 | 5 | 2 | 3 | 3 | 2 | 4 | 60 |
|  | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 8 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 143 |


| 1=Strongly Disagree | 11.1\% | 0.0\% | 22.2\% | 22.2\% | 22.2\% | 22.2\% | 22.2\% | 12.5\% | 0.0\% | 22.2\% | 22.2\% | 22.2\% | 0.0\% | 11.1\% | 11.1\% | 22.2\% | 15.4\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2=Disagree | 0.0\% | 22.2\% | 0.0\% | 11.1\% | 11.1\% | 11.1\% | 0.0\% | 0.0\% | 11.1\% | 22.2\% | 11.1\% | 0.0\% | 22.2\% | 11.1\% | 0.0\% | 11.1\% | 9.1\% |
| 3=Neutral | 11.1\% | 0.0\% | 11.1\% | 11.1\% | 11.1\% | 0.0\% | 11.1\% | 12.5\% | 22.2\% | 0.0\% | 0.0\% | 44.4\% | 11.1\% | 22.2\% | 22.2\% | 0.0\% | 11.9\% |
| 4=Agree | 44.4\% | 33.3\% | 22.2\% | 11.1\% | 0.0\% | 22.2\% | 11.1\% | 25.0\% | 22.2\% | 11.1\% | 11.1\% | 11.1\% | 33.3\% | 22.2\% | 44.4\% | 22.2\% | 21.7\% |
| 5=Strongly Agree | 33.3\% | 44.4\% | 44.4\% | 44.4\% | 55.6\% | 44.4\% | 55.6\% | 50.0\% | 44.4\% | 44.4\% | 55.6\% | 22.2\% | 33.3\% | 33.3\% | 22.2\% | 44.4\% | 42.0\% |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |


| Ratio of high ratings to low ratings $(4+5) /(1+2)$ [all <br> agreements divided by all disagreements) | 7.0 | 3.5 | 3.0 | 1.7 | 1.7 | 2.0 | 3.0 | 6.0 | 6.0 | 1.3 | 2.0 | 1.5 | 3.0 | 2.5 | 6.0 | 2.0 | 2.6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |




| Ratings Distribution: | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 0 | 2 | 1 | 2 | 16 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2=Disagree | 1 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 1 | 1 | 2 | 1 | 0 | 0 | 0 | 8 |
| $3=$ Neutral | 0 | 2 | 1 | 1 | 2 | 1 | 0 | 2 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 15 |
| 4=Agree | 2 | 1 | 2 | 1 | 0 | 1 | 2 | 0 | 3 | 2 | 1 | 0 | 1 | 1 | 1 | 0 | 18 |
| 5=Strongly Agree | 1 | 1 | 1 | 1 | 2 | 1 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 2 | 20 |
|  | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 4 | 5 | 5 | 4 | 5 | 4 | 5 | 5 | 5 | 77 |


| 1=Strongly Disagree | 20.0\% | 20.0\% | 20.0\% | 20.0\% | 20.0\% | 20.0\% | 20.0\% | 25.0\% | 20.0\% | 20.0\% | 0.0\% | 20.0\% | 0.0\% | 40.0\% | 20.0\% | 40.0\% | 20.8\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2=Disagree | 20.0\% | 0.0\% | 0.0\% | 20.0\% | 0.0\% | 20.0\% | 0.0\% | 0.0\% | 0.0\% | 20.0\% | 25.0\% | 40.0\% | 25.0\% | 0.0\% | 0.0\% | 0.0\% | 10.4\% |
| $3=$ Neutral | 0.0\% | 40.0\% | 20.0\% | 20.0\% | 40.0\% | 20.0\% | 0.0\% | 50.0\% | 0.0\% | 0.0\% | 25.0\% | 20.0\% | 25.0\% | 20.0\% | 20.0\% | 20.0\% | 19.5\% |
| 4=Agree | 40.0\% | 20.0\% | 40.0\% | 20.0\% | 0.0\% | 20.0\% | 40.0\% | 0.0\% | 60.0\% | 40.0\% | 25.0\% | 0.0\% | 25.0\% | 20.0\% | 20.0\% | 0.0\% | 23.4\% |
| 5=Strongly Agree | 20.0\% | 20.0\% | 20.0\% | 20.0\% | 40.0\% | 20.0\% | 40.0\% | 25.0\% | 20.0\% | 20.0\% | 25.0\% | 20.0\% | 25.0\% | 20.0\% | 40.0\% | 40.0\% | 26.0\% |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |


| Ratio of high ratings to low ratings $(4+5) /(1+2)$ [all <br> agreements divided by all disagreements) | 1.5 | 2.0 | 3.0 | 1.0 | 2.0 | 1.0 | 4.0 | 1.0 | 4.0 | 1.5 | 2.0 | 0.3 | 2.0 | 1.0 | 3.0 | 1.0 | 1.6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |




| 1=Strongly Disagree | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2=Disagree | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3=Neutral | 0 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 2 | 0 | 0 | 1 | 0 | 7 |
| 4=Agree | 3 | 5 | 4 | 2 | 1 | 0 | 0 | 2 | 5 | 1 | 2 | 3 | 4 | 4 | 5 | 3 | 44 |
| 5=Strongly Agree | 6 | 3 | 4 | 6 | 8 | 9 | 9 | 6 | 4 | 7 | 5 | 4 | 5 | 5 | 3 | 6 | 90 |
|  | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 8 | 9 | 9 | 7 | 9 | 9 | 9 | 9 | 9 | 141 |


| 1=Strongly Disagree | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2=Disagree | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| $3=$ Neutral | 0.0\% | 11.1\% | 11.1\% | 11.1\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 11.1\% | 0.0\% | 22.2\% | 0.0\% | 0.0\% | 11.1\% | 0.0\% | 5.0\% |
| 4=Agree | 33.3\% | 55.6\% | 44.4\% | 22.2\% | 11.1\% | 0.0\% | 0.0\% | 25.0\% | 55.6\% | 11.1\% | 28.6\% | 33.3\% | 44.4\% | 44.4\% | 55.6\% | 33.3\% | 31.2\% |
| 5=Strongly Agree | 66.7\% | 33.3\% | 44.4\% | 66.7\% | 88.9\% | 100.0\% | 100.0\% | 75.0\% | 44.4\% | 77.8\% | 71.4\% | 44.4\% | 55.6\% | 55.6\% | 33.3\% | 66.7\% | 63.8\% |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |


| Ratio of high ratings to low ratings $(4+5) /(1+2)$ [all <br> agreements divided by all disagreements) | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |




| 1=Strongly Disagree | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2=Disagree | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 2 | 0 | 0 | 0 | 1 | 1 | 5 |
| $3=$ Neutral | 0 | 2 | 2 | 1 | 0 | 3 | 1 | 0 | 0 | 1 | 2 | 2 | 0 | 2 | 1 | 0 | 17 |
| 4=Agree | 4 | 4 | 4 | 2 | 4 | 3 | 3 | 4 | 2 | 3 | 2 | 3 | 5 | 4 | 2 | 2 | 51 |
| 5=Strongly Agree | 7 | 5 | 5 | 8 | 7 | 5 | 6 | 3 | 6 | 7 | 5 | 6 | 5 | 5 | 7 | 7 | 94 |
|  | 11 | 11 | 11 | 11 | 11 | 11 | 10 | 7 | 9 | 11 | 11 | 11 | 10 | 11 | 11 | 10 | 167 |


| 1=Strongly Disagree | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2=Disagree | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 11.1\% | 0.0\% | 18.2\% | 0.0\% | 0.0\% | 0.0\% | 9.1\% | 10.0\% | 3.0\% |
| 3=Neutral | 0.0\% | 18.2\% | 18.2\% | 9.1\% | 0.0\% | 27.3\% | 10.0\% | 0.0\% | 0.0\% | 9.1\% | 18.2\% | 18.2\% | 0.0\% | 18.2\% | 9.1\% | 0.0\% | 10.2\% |
| 4=Agree | 36.4\% | 36.4\% | 36.4\% | 18.2\% | 36.4\% | 27.3\% | 30.0\% | 57.1\% | 22.2\% | 27.3\% | 18.2\% | 27.3\% | 50.0\% | 36.4\% | 18.2\% | 20.0\% | 30.5\% |
| 5=Strongly Agree | 63.6\% | 45.5\% | 45.5\% | 72.7\% | 63.6\% | 45.5\% | 60.0\% | 42.9\% | 66.7\% | 63.6\% | 45.5\% | 54.5\% | 50.0\% | 45.5\% | 63.6\% | 70.0\% | 56.3\% |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |


| Ratio of high ratings to low ratings $(4+5) /(1+2)$ [all <br> agreements divided by all disagreements) | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | 8.0 | No low ratings | 3.5 | No low ratings | No low ratings | No low ratings | 9.0 | 9.0 | 29.0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |




| 1=Strongly Disagree | 4 | 3 | 3 | 12 | 15 | 18 | 7 | 12 | 7 | 22 | 7 | 21 | 19 | 18 | 10 | 10 | 188 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2=Disagree | 15 | 11 | 13 | 23 | 13 | 19 | 15 | 12 | 17 | 20 | 6 | 23 | 14 | 26 | 18 | 17 | 262 |
| 3=Neutral | 22 | 38 | 45 | 31 | 23 | 25 | 31 | 40 | 38 | 29 | 37 | 37 | 32 | 19 | 23 | 46 | 516 |
| 4=Agree | 64 | 67 | 63 | 49 | 54 | 47 | 43 | 29 | 50 | 46 | 48 | 44 | 44 | 47 | 56 | 52 | 803 |
| 5=Strongly Agree | 88 | 79 | 67 | 82 | 94 | 91 | 101 | 76 | 76 | 83 | 83 | 67 | 78 | 90 | 93 | 68 | 1316 |
|  | 193 | 198 | 191 | 197 | 199 | 200 | 197 | 169 | 188 | 200 | 181 | 192 | 187 | 200 | 200 | 193 | 3085 |


| 1=Strongly Disagree | 2.1\% | 1.5\% | 1.6\% | 6.1\% | 7.5\% | 9.0\% | 3.6\% | 7.1\% | 3.7\% | 11.0\% | 3.9\% | 10.9\% | 10.2\% | 9.0\% | 5.0\% | 5.2\% | 6.1\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2=Disagree | 7.8\% | 5.6\% | 6.8\% | 11.7\% | 6.5\% | 9.5\% | 7.6\% | 7.1\% | 9.0\% | 10.0\% | 3.3\% | 12.0\% | 7.5\% | 13.0\% | 9.0\% | 8.8\% | 8.5\% |
| $3=$ Neutral | 11.4\% | 19.2\% | 23.6\% | 15.7\% | 11.6\% | 12.5\% | 15.7\% | 23.7\% | 20.2\% | 14.5\% | 20.4\% | 19.3\% | 17.1\% | 9.5\% | 11.5\% | 23.8\% | 16.7\% |
| 4=Agree | 33.2\% | 33.8\% | 33.0\% | 24.9\% | 27.1\% | 23.5\% | 21.8\% | 17.2\% | 26.6\% | 23.0\% | 26.5\% | 22.9\% | 23.5\% | 23.5\% | 28.0\% | 26.9\% | 26.0\% |
| 5=Strongly Agree | 45.6\% | 39.9\% | 35.1\% | 41.6\% | 47.2\% | 45.5\% | 51.3\% | 45.0\% | 40.4\% | 41.5\% | 45.9\% | 34.9\% | 41.7\% | 45.0\% | 46.5\% | 35.2\% | 42.7\% |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |


| Ratio of high ratings to low ratings $(4+5) /(1+2)$ [all <br> agreements divided by all disagreements) | 8.0 | 10.4 | 8.1 | 3.7 | 5.3 | 3.7 | 6.5 | 4.4 | 5.3 | 3.1 | 10.1 | 2.5 | 3.7 | 3.1 | 5.3 | 4.4 | 4.7 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |





| 1=Strongly Disagree | 0.0\% | 9.1\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 9.1\% | 10.0\% | 12.5\% | 0.0\% | 15.4\% | 9.1\% | 4.0\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2=Disagree | 9.1\% | 0.0\% | 9.1\% | 9.1\% | 0.0\% | 8.3\% | 16.7\% | 0.0\% | 25.0\% | 8.3\% | 0.0\% | 10.0\% | 0.0\% | 8.3\% | 30.8\% | 0.0\% | 9.2\% |
| $3=$ Neutral | 27.3\% | 45.5\% | 36.4\% | 36.4\% | 33.3\% | 33.3\% | 41.7\% | 60.0\% | 41.7\% | 41.7\% | 45.5\% | 30.0\% | 50.0\% | 33.3\% | 30.8\% | 45.5\% | 38.5\% |
| 4=Agree | 36.4\% | 27.3\% | 45.5\% | 36.4\% | 33.3\% | 41.7\% | 25.0\% | 20.0\% | 8.3\% | 16.7\% | 27.3\% | 30.0\% | 0.0\% | 33.3\% | 15.4\% | 36.4\% | 27.6\% |
| 5=Strongly Agree | 27.3\% | 18.2\% | 9.1\% | 18.2\% | 33.3\% | 16.7\% | 16.7\% | 20.0\% | 25.0\% | 33.3\% | 18.2\% | 20.0\% | 37.5\% | 25.0\% | 7.7\% | 9.1\% | 20.7\% |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |


| Ratio of high ratings to low ratings $(4+5) /(1+2)$ [all <br> agreements divided by all disagreements) | 7.0 | 5.0 | 6.0 | 6.0 | No low ratings | 7.0 | 2.5 | No low ratings | 1.3 | 6.0 | 5.0 | 2.5 | 3.0 | 7.0 | 0.5 | 5.0 | 3.7 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |





| 1=Strongly Disagree | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 6.7\% | 0.0\% | 6.3\% | 0.0\% | 0.8\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2=Disagree | 7.1\% | 0.0\% | 0.0\% | 12.5\% | 6.7\% | 0.0\% | 13.3\% | 0.0\% | 20.0\% | 12.5\% | 6.7\% | 20.0\% | 0.0\% | 6.3\% | 12.5\% | 13.3\% | 8.3\% |
| $3=$ Neutral | 14.3\% | 37.5\% | 50.0\% | 25.0\% | 13.3\% | 25.0\% | 20.0\% | 41.7\% | 46.7\% | 18.8\% | 6.7\% | 46.7\% | 33.3\% | 12.5\% | 6.3\% | 33.3\% | 26.6\% |
| 4=Agree | 57.1\% | 37.5\% | 28.6\% | 37.5\% | 40.0\% | 31.3\% | 0.0\% | 25.0\% | 20.0\% | 50.0\% | 53.3\% | 26.7\% | 33.3\% | 31.3\% | 56.3\% | 40.0\% | 35.7\% |
| 5=Strongly Agree | 21.4\% | 25.0\% | 21.4\% | 25.0\% | 40.0\% | 43.8\% | 66.7\% | 33.3\% | 13.3\% | 18.8\% | 33.3\% | 6.7\% | 26.7\% | 50.0\% | 18.8\% | 13.3\% | 28.6\% |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |


| Ratio of high ratings to low ratings $(4+5) /(1+2)$ [all <br> agreements divided by all disagreements) | 11.0 | No low ratings | No low ratings | 5.0 | 12.0 | No low ratings | 5.0 | No low ratings | 1.7 | 5.5 | 13.0 | 1.7 | 9.0 | 13.0 | 4.0 | 4.0 | 7.0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |





| 1=Strongly Disagree | 3.3\% | 3.3\% | 0.0\% | 9.7\% | 12.9\% | 16.1\% | 6.5\% | 14.3\% | 0.0\% | 12.9\% | 6.9\% | 9.7\% | 9.7\% | 9.7\% | 0.0\% | 3.2\% | 7.4\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2=Disagree | 3.3\% | 3.3\% | 3.3\% | 12.9\% | 9.7\% | 12.9\% | 3.2\% | 10.7\% | 3.2\% | 9.7\% | 3.4\% | 16.1\% | 9.7\% | 12.9\% | 10.0\% | 9.7\% | 8.4\% |
| $3=$ Neutral | 20.0\% | 16.7\% | 23.3\% | 19.4\% | 9.7\% | 0.0\% | 22.6\% | 17.9\% | 16.1\% | 12.9\% | 27.6\% | 32.3\% | 25.8\% | 3.2\% | 13.3\% | 22.6\% | 17.7\% |
| 4=Agree | 33.3\% | 36.7\% | 33.3\% | 16.1\% | 12.9\% | 22.6\% | 9.7\% | 10.7\% | 29.0\% | 29.0\% | 20.7\% | 16.1\% | 29.0\% | 32.3\% | 33.3\% | 35.5\% | 25.1\% |
| 5=Strongly Agree | 40.0\% | 40.0\% | 40.0\% | 41.9\% | 54.8\% | 48.4\% | 58.1\% | 46.4\% | 51.6\% | 35.5\% | 41.4\% | 25.8\% | 25.8\% | 41.9\% | 43.3\% | 29.0\% | 41.5\% |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |


| Ratio of high ratings to low ratings $(4+5) /(1+2)$ [all <br> agreements divided by all disagreements) | 11.0 | 11.5 | 22.0 | 2.6 | 3.0 | 2.4 | 7.0 | 2.3 | 25.0 | 2.9 | 6.0 | 1.6 | 2.8 | 3.3 | 7.7 | 5.0 | 4.2 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |





| 1=Strongly Disagree | 4.3\% | 0.0\% | 0.0\% | 18.2\% | 13.0\% | 13.0\% | 4.3\% | 13.6\% | 13.6\% | 26.1\% | 4.5\% | 26.1\% | 26.1\% | 17.4\% | 13.0\% | 13.0\% | 12.9\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2=Disagree | 4.3\% | 17.4\% | 17.4\% | 18.2\% | 17.4\% | 21.7\% | 17.4\% | 22.7\% | 36.4\% | 26.1\% | 4.5\% | 13.0\% | 17.4\% | 21.7\% | 17.4\% | 30.4\% | 19.0\% |
| 3=Neutral | 21.7\% | 30.4\% | 43.5\% | 31.8\% | 17.4\% | 30.4\% | 21.7\% | 22.7\% | 9.1\% | 17.4\% | 40.9\% | 34.8\% | 26.1\% | 21.7\% | 13.0\% | 8.7\% | 24.5\% |
| 4=Agree | 47.8\% | 30.4\% | 26.1\% | 22.7\% | 34.8\% | 13.0\% | 39.1\% | 18.2\% | 22.7\% | 21.7\% | 27.3\% | 13.0\% | 21.7\% | 21.7\% | 34.8\% | 26.1\% | 26.4\% |
| 5=Strongly Agree | 21.7\% | 21.7\% | 13.0\% | 9.1\% | 17.4\% | 21.7\% | 17.4\% | 22.7\% | 18.2\% | 8.7\% | 22.7\% | 13.0\% | 8.7\% | 17.4\% | 21.7\% | 21.7\% | 17.3\% |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |


| Ratio of high ratings to low ratings $(4+5) /(1+2)$ [all <br> agreements divided by all disagreements) | 8.0 | 3.0 | 2.3 | 0.9 | 1.7 | 1.0 | 2.6 | 1.1 | 0.8 | 0.6 | 5.5 | 0.7 | 0.7 | 1.0 | 1.9 | 1.1 | 1.4 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |




| 1=Strongly Disagree | 1 | 0 | 0 | 2 | 0 | 1 | 1 | 1 | 1 | 2 | 0 | 6 | 5 | 2 | 0 | 1 | 23 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2=Disagree | 6 | 4 | 3 | 7 | 3 | 3 | 3 | 2 | 0 | 6 | 0 | 3 | 1 | 5 | 1 | 1 | 48 |
| $3=$ Neutral | 3 | 5 | 5 | 2 | 5 | 3 | 4 | 5 | 4 | 3 | 8 | 0 | 1 | 1 | 1 | 7 | 57 |
| 4=Agree | 2 | 4 | 4 | 2 | 5 | 5 | 5 | 4 | 6 | 1 | 3 | 4 | 4 | 4 | 4 | 3 | 60 |
| 5=Strongly Agree | 3 | 2 | 1 | 2 | 2 | 3 | 2 | 2 | 2 | 3 | 3 | 2 | 2 | 3 | 9 | 3 | 44 |
|  | 15 | 15 | 13 | 15 | 15 | 15 | 15 | 14 | 13 | 15 | 14 | 15 | 13 | 15 | 15 | 15 | 232 |


| 1=Strongly Disagree | 6.7\% | 0.0\% | 0.0\% | 13.3\% | 0.0\% | 6.7\% | 6.7\% | 7.1\% | 7.7\% | 13.3\% | 0.0\% | 40.0\% | 38.5\% | 13.3\% | 0.0\% | 6.7\% | 9.9\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2=Disagree | 40.0\% | 26.7\% | 23.1\% | 46.7\% | 20.0\% | 20.0\% | 20.0\% | 14.3\% | 0.0\% | 40.0\% | 0.0\% | 20.0\% | 7.7\% | 33.3\% | 6.7\% | 6.7\% | 20.7\% |
| 3=Neutral | 20.0\% | 33.3\% | 38.5\% | 13.3\% | 33.3\% | 20.0\% | 26.7\% | 35.7\% | 30.8\% | 20.0\% | 57.1\% | 0.0\% | 7.7\% | 6.7\% | 6.7\% | 46.7\% | 24.6\% |
| 4=Agree | 13.3\% | 26.7\% | 30.8\% | 13.3\% | 33.3\% | 33.3\% | 33.3\% | 28.6\% | 46.2\% | 6.7\% | 21.4\% | 26.7\% | 30.8\% | 26.7\% | 26.7\% | 20.0\% | 25.9\% |
| 5=Strongly Agree | 20.0\% | 13.3\% | 7.7\% | 13.3\% | 13.3\% | 20.0\% | 13.3\% | 14.3\% | 15.4\% | 20.0\% | 21.4\% | 13.3\% | 15.4\% | 20.0\% | 60.0\% | 20.0\% | 19.0\% |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |


| Ratio of high ratings to low ratings $(4+5) /(1+2)$ [all <br> agreements divided by all disagreements) | 0.7 | 1.5 | 1.7 | 0.4 | 2.3 | 2.0 | 1.8 | 2.0 | 8.0 | 0.5 | No low ratings | 0.7 | 1.0 | 1.0 | 13.0 | 3.0 | 1.5 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |





| 1=Strongly Disagree | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2=Disagree | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 5.6\% | 0.0\% | 0.0\% | 0.4\% |
| 3=Neutral | 0.0\% | 0.0\% | 6.3\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 7.1\% | 11.8\% | 0.0\% | 6.3\% | 6.3\% | 0.0\% | 0.0\% | 0.0\% | 11.8\% | 2.9\% |
| 4=Agree | 17.6\% | 33.3\% | 18.8\% | 16.7\% | 16.7\% | 22.2\% | 17.6\% | 21.4\% | 23.5\% | 22.2\% | 18.8\% | 12.5\% | 18.8\% | 11.1\% | 22.2\% | 23.5\% | 19.9\% |
| 5=Strongly Agree | 82.4\% | 66.7\% | 75.0\% | 83.3\% | 83.3\% | 77.8\% | 82.4\% | 71.4\% | 64.7\% | 77.8\% | 75.0\% | 81.3\% | 81.3\% | 83.3\% | 77.8\% | 64.7\% | 76.8\% |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |


| Ratio of high ratings to low ratings $(4+5) /(1+2)$ [all agreements divided by all disagreements) | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | 17.0 | No low ratings | No low ratings | 263.0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |


|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Actively promotes research and scholarly excellence | Actively promotes teaching excellence | Actively promotes excellence in institutional and public service | Effectively represents the department | Is responsive to faculty interests | Seeks faculty input in decision making | Supports faculty development | Conducts fair and rigorous tenure and promotion processes | Actively promotes diversity within the department | Overall, this leader inspires confidence | Conducts fair and rigorous processes to hire new faculty members in the department | Has a clear strategic plan and allocates resources consistently with that plan | Effectively manages financial resources | Administers in an open and transparent manner | Has an effective and competent administrative staff | Promotes cooperation between disciplines within the department | ALL |
| Statistics |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Count | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 11 | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 191 |
| Average | 3.58 | 4.58 | 3.33 | 3.58 | 3.08 | 3.17 | 3.67 | 3.50 | 3.09 | 3.00 | 3.58 | 3.50 | 3.58 | 2.92 | 4.00 | 3.08 | 3.45 |
| Maximum | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| Median | 4 | 5 | 4 | 4.5 | 3.5 | 4 | 4.5 | 4.5 | 3 | 3.5 | 4 | 4.5 | 4.5 | 2.5 | 5 | 3.5 | 4 |
| Minimum | 1 | 4 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Standard Deviation | 1.38 | 0.49 | 1.37 | 1.61 | 1.71 | 1.72 | 1.65 | 1.71 | 1.56 | 1.78 | 1.55 | 1.66 | 1.61 | 1.71 | 1.47 | 1.44 | 1.53 |
| Standard Error ( $\pm$ ) | 0.40 | 0.14 | 0.40 | 0.46 | 0.49 | 0.50 | 0.48 | 0.49 | 0.47 | 0.51 | 0.45 | 0.48 | 0.46 | 0.49 | 0.42 | 0.42 | 0.11 |



| Ratings Distribution: | 1 | 0 | 2 | 2 | 4 | 4 | 3 | 3 | 3 | 5 | 2 | 2 | 2 | 4 | 2 | 3 | 42 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2=Disagree | 3 | 0 | 2 | 2 | 1 | 1 | 0 | 1 | 1 | 0 | 2 | 3 | 2 | 2 | 0 | 1 | 21 |
| 3=Neutral | 0 | 0 | 0 | 1 | 1 | 0 | 1 | 1 | 2 | 1 | 0 | 0 | 1 | 1 | 1 | 2 | 12 |
| 4=Agree | 4 | 5 | 6 | 1 | 2 | 3 | 2 | 1 | 2 | 2 | 3 | 1 | 1 | 1 | 2 | 4 | 40 |
| 5=Strongly Agree | 4 | 7 | 2 | 6 | 4 | 4 | 6 | 6 | 3 | 4 | 5 | 6 | 6 | 4 | 7 | 2 | 76 |
|  | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 11 | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 191 |


| 1=Strongly Disagree | 8.3\% | 0.0\% | 16.7\% | 16.7\% | 33.3\% | 33.3\% | 25.0\% | 25.0\% | 27.3\% | 41.7\% | 16.7\% | 16.7\% | 16.7\% | 33.3\% | 16.7\% | 25.0\% | 22.0\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2=Disagree | 25.0\% | 0.0\% | 16.7\% | 16.7\% | 8.3\% | 8.3\% | 0.0\% | 8.3\% | 9.1\% | 0.0\% | 16.7\% | 25.0\% | 16.7\% | 16.7\% | 0.0\% | 8.3\% | 11.0\% |
| $3=$ Neutral | 0.0\% | 0.0\% | 0.0\% | 8.3\% | 8.3\% | 0.0\% | 8.3\% | 8.3\% | 18.2\% | 8.3\% | 0.0\% | 0.0\% | 8.3\% | 8.3\% | 8.3\% | 16.7\% | 6.3\% |
| 4=Agree | 33.3\% | 41.7\% | 50.0\% | 8.3\% | 16.7\% | 25.0\% | 16.7\% | 8.3\% | 18.2\% | 16.7\% | 25.0\% | 8.3\% | 8.3\% | 8.3\% | 16.7\% | 33.3\% | 20.9\% |
| 5=Strongly Agree | 33.3\% | 58.3\% | 16.7\% | 50.0\% | 33.3\% | 33.3\% | 50.0\% | 50.0\% | 27.3\% | 33.3\% | 41.7\% | 50.0\% | 50.0\% | 33.3\% | 58.3\% | 16.7\% | 39.8\% |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |


| Ratio of high ratings to low ratings $(4+5) /(1+2)$ [all <br> agreements divided by all disagreements) | 2.0 | No low ratings | 2.0 | 1.8 | 1.2 | 1.4 | 2.7 | 1.8 | 1.3 | 1.2 | 2.0 | 1.4 | 1.8 | 0.8 | 4.5 | 1.5 | 1.8 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |




| Ratings Distribution 1=Strongly Disagree | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2=Disagree | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3=Neutral | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 |
| 4=Agree | 2 | 2 | 3 | 1 | 1 | 0 | 0 | 0 | 2 | 0 | 0 | 3 | 2 | 1 | 1 | 3 | 21 |
| 5=Strongly Agree | 10 | 10 | 9 | 11 | 11 | 12 | 12 | 11 | 10 | 12 | 11 | 9 | 10 | 11 | 10 | 9 | 168 |
|  | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 11 | 12 | 12 | 11 | 12 | 12 | 12 | 12 | 12 | 190 |


| 1=Strongly Disagree | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2=Disagree | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| 3=Neutral | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 8.3\% | 0.0\% | 0.5\% |
| 4=Agree | 16.7\% | 16.7\% | 25.0\% | 8.3\% | 8.3\% | 0.0\% | 0.0\% | 0.0\% | 16.7\% | 0.0\% | 0.0\% | 25.0\% | 16.7\% | 8.3\% | 8.3\% | 25.0\% | 11.1\% |
| 5=Strongly Agree | 83.3\% | 83.3\% | 75.0\% | 91.7\% | 91.7\% | 100.0\% | 100.0\% | 100.0\% | 83.3\% | 100.0\% | 100.0\% | 75.0\% | 83.3\% | 91.7\% | 83.3\% | 75.0\% | 88.4\% |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100.0\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |


| Ratio of high ratings to low ratings $(4+5) /(1+2)$ [all <br> agreements divided by all disagreements) | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |





| 1=Strongly Disagree | 0.0\% | 0.0\% | 0.0\% | 6.7\% | 13.3\% | 6.7\% | 0.0\% | 0.0\% | 0.0\% | 13.3\% | 0.0\% | 14.3\% | 7.7\% | 13.3\% | 0.0\% | 0.0\% | 5.0\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2=Disagree | 0.0\% | 6.7\% | 0.0\% | 13.3\% | 0.0\% | 6.7\% | 0.0\% | 0.0\% | 7.7\% | 13.3\% | 0.0\% | 0.0\% | 0.0\% | 6.7\% | 0.0\% | 0.0\% | 3.6\% |
| 3=Neutral | 0.0\% | 6.7\% | 13.3\% | 13.3\% | 6.7\% | 6.7\% | 7.1\% | 18.2\% | 15.4\% | 6.7\% | 11.1\% | 7.1\% | 15.4\% | 6.7\% | 26.7\% | 21.4\% | 11.3\% |
| 4=Agree | 35.7\% | 13.3\% | 33.3\% | 26.7\% | 20.0\% | 13.3\% | 35.7\% | 27.3\% | 15.4\% | 20.0\% | 33.3\% | 28.6\% | 7.7\% | 6.7\% | 20.0\% | 21.4\% | 22.1\% |
| 5=Strongly Agree | 64.3\% | 73.3\% | 53.3\% | 40.0\% | 60.0\% | 66.7\% | 57.1\% | 54.5\% | 61.5\% | 46.7\% | 55.6\% | 50.0\% | 69.2\% | 66.7\% | 53.3\% | 57.1\% | 58.1\% |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |


| Ratio of high ratings to low ratings $(4+5) /(1+2)$ [all <br> agreements divided by all disagreements) | No low ratings | 13.0 | No low ratings | 3.3 | 6.0 | 6.0 | No low ratings | No low ratings | 10.0 | 2.5 | No low ratings | 5.5 | 10.0 | 3.7 | No low ratings | No low ratings | 9.4 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |





| 1=Strongly Disagree | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2=Disagree | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 20.0\% | 0.0\% | 0.0\% | 20.0\% | 0.0\% | 2.5\% |
| $3=$ Neutral | 20.0\% | 20.0\% | 20.0\% | 40.0\% | 0.0\% | 0.0\% | 20.0\% | 20.0\% | 20.0\% | 20.0\% | 0.0\% | 0.0\% | 20.0\% | 0.0\% | 0.0\% | 20.0\% | 13.8\% |
| 4=Agree | 20.0\% | 60.0\% | 40.0\% | 20.0\% | 40.0\% | 40.0\% | 20.0\% | 20.0\% | 20.0\% | 40.0\% | 20.0\% | 60.0\% | 40.0\% | 60.0\% | 0.0\% | 20.0\% | 32.5\% |
| 5=Strongly Agree | 60.0\% | 20.0\% | 40.0\% | 40.0\% | 60.0\% | 60.0\% | 60.0\% | 60.0\% | 60.0\% | 40.0\% | 80.0\% | 20.0\% | 40.0\% | 40.0\% | 80.0\% | 60.0\% | 51.3\% |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |


| Ratio of high ratings to low ratings $(4+5) /(1+2)$ [all <br> agreements divided by all disagreements) | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | 4.0 | No low ratings | No low ratings | 4.0 | No low ratings | 33.5 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |




| Ratings Distribution: | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 1 | 2 | 0 | 7 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2=Disagree | 1 | 0 | 1 | 1 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 1 | 8 |
| 3=Neutral | 1 | 2 | 2 | 0 | 0 | 1 | 1 | 2 | 1 | 0 | 1 | 0 | 1 | 2 | 2 | 2 | 18 |
| 4=Agree | 4 | 4 | 4 | 7 | 6 | 5 | 4 | 1 | 2 | 4 | 2 | 5 | 4 | 5 | 2 | 2 | 61 |
| 5=Strongly Agree | 1 | 1 | 0 | 0 | 1 | 1 | 2 | 0 | 1 | 3 | 1 | 1 | 1 | 0 | 1 | 1 | 15 |
|  | 7 | 8 | 7 | 8 | 8 | 8 | 8 | 3 | 4 | 8 | 4 | 7 | 7 | 8 | 8 | 6 | 109 |


| 1=Strongly Disagree | 0.0\% | 12.5\% | 0.0\% | 0.0\% | 12.5\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 12.5\% | 0.0\% | 14.3\% | 0.0\% | 12.5\% | 25.0\% | 0.0\% | 6.4\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2=Disagree | 14.3\% | 0.0\% | 14.3\% | 12.5\% | 0.0\% | 12.5\% | 12.5\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 14.3\% | 0.0\% | 12.5\% | 16.7\% | 7.3\% |
| 3=Neutral | 14.3\% | 25.0\% | 28.6\% | 0.0\% | 0.0\% | 12.5\% | 12.5\% | 66.7\% | 25.0\% | 0.0\% | 25.0\% | 0.0\% | 14.3\% | 25.0\% | 25.0\% | 33.3\% | 16.5\% |
| 4=Agree | 57.1\% | 50.0\% | 57.1\% | 87.5\% | 75.0\% | 62.5\% | 50.0\% | 33.3\% | 50.0\% | 50.0\% | 50.0\% | 71.4\% | 57.1\% | 62.5\% | 25.0\% | 33.3\% | 56.0\% |
| 5=Strongly Agree | 14.3\% | 12.5\% | 0.0\% | 0.0\% | 12.5\% | 12.5\% | 25.0\% | 0.0\% | 25.0\% | 37.5\% | 25.0\% | 14.3\% | 14.3\% | 0.0\% | 12.5\% | 16.7\% | 13.8\% |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |


| Ratio of high ratings to low ratings $(4+5) /(1+2)$ [all <br> agreements divided by all disagreements) | 5.0 | 5.0 | 4.0 | 7.0 | 7.0 | 6.0 | 6.0 | No low ratings | No low ratings | 7.0 | No low ratings | 6.0 | 5.0 | 5.0 | 1.0 | 3.0 | 5.1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |


|  | Survey participation: 11 (40.7\%) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 |  |
|  | Actively promotes research and scholarly excellence | Actively promotes teaching excellence | Actively promotes excellence in institutional and public service | Effectively represents the department | Is responsive to faculty interests | Seeks faculty input in decision making | Supports faculty development | Conducts fair and rigorous tenure and promotion processes | Actively promotes diversity within the department | Overall, this leader inspires confidence | Conducts fair and rigorous processes to hire new faculty members in the department | Has a clear strategic plan and allocates resources consistently with that plan | Effectively manages financial resources | Administers in an open and transparent manner | Has an effective and competent administrative staff | Promotes cooperation between disciplines within the department | ALL |
| Count | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 10 | 11 | 11 | 11 | 11 | 175 |
| Average | 4.91 | 4.00 | 4.27 | 4.73 | 4.55 | 3.64 | 4.64 | 4.00 | 4.18 | 4.27 | 4.36 | 3.90 | 4.09 | 3.82 | 4.45 | 3.91 | 4.23 |
| Maximum | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| Median | 5 | 4 | 4 | 5 | 5 | 4 | 5 | 5 | 4 | 5 | 5 | 4.5 | 4 | 5 | 5 | 4 | 5 |
| Minimum | 4 | 2 | 3 | 4 | 3 | 1 | 4 | 1 | 3 | 3 | 1 | 2 | 2 | 1 | 3 | 2 | 1 |
| Standard Deviation | 0.29 | 0.95 | 0.75 | 0.45 | 0.66 | 1.55 | 0.48 | 1.41 | 0.72 | 0.86 | 1.15 | 1.22 | 1.08 | 1.47 | 0.78 | 1.00 | 0.93 |
| Standard Error ( $\pm$ ) | 0.09 | 0.29 | 0.23 | 0.13 | 0.20 | 0.47 | 0.15 | 0.43 | 0.22 | 0.26 | 0.35 | 0.39 | 0.33 | 0.44 | 0.24 | 0.30 | 0.07 |



| Ratings Distribution: | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 5 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2=Disagree | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 2 | 2 | 2 | 0 | 1 | 10 |
| 3=Neutral | 0 | 2 | 2 | 0 | 1 | 1 | 0 | 2 | 2 | 3 | 0 | 2 | 0 | 1 | 2 | 3 | 21 |
| 4=Agree | 1 | 4 | 4 | 3 | 3 | 2 | 4 | 0 | 5 | 2 | 3 | 1 | 4 | 1 | 2 | 3 | 42 |
| 5=Strongly Agree | 10 | 4 | 5 | 8 | 7 | 5 | 7 | 7 | 4 | 6 | 7 | 5 | 5 | 6 | 7 | 4 | 97 |
|  | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 10 | 11 | 11 | 11 | 11 | 175 |


| 1=Strongly Disagree | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 18.2\% | 0.0\% | 9.1\% | 0.0\% | 0.0\% | 9.1\% | 0.0\% | 0.0\% | 9.1\% | 0.0\% | 0.0\% | 2.9\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2=Disagree | 0.0\% | 9.1\% | 0.0\% | 0.0\% | 0.0\% | 9.1\% | 0.0\% | 9.1\% | 0.0\% | 0.0\% | 0.0\% | 20.0\% | 18.2\% | 18.2\% | 0.0\% | 9.1\% | 5.7\% |
| $3=$ Neutral | 0.0\% | 18.2\% | 18.2\% | 0.0\% | 9.1\% | 9.1\% | 0.0\% | 18.2\% | 18.2\% | 27.3\% | 0.0\% | 20.0\% | 0.0\% | 9.1\% | 18.2\% | 27.3\% | 12.0\% |
| 4=Agree | 9.1\% | 36.4\% | 36.4\% | 27.3\% | 27.3\% | 18.2\% | 36.4\% | 0.0\% | 45.5\% | 18.2\% | 27.3\% | 10.0\% | 36.4\% | 9.1\% | 18.2\% | 27.3\% | 24.0\% |
| 5=Strongly Agree | 90.9\% | 36.4\% | 45.5\% | 72.7\% | 63.6\% | 45.5\% | 63.6\% | 63.6\% | 36.4\% | 54.5\% | 63.6\% | 50.0\% | 45.5\% | 54.5\% | 63.6\% | 36.4\% | 55.4\% |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |


| Ratio of high ratings to low ratings $(4+5) /(1+2)$ [all <br> agreements divided by all disagreements) | No low ratings | 8.0 | No low ratings | No low ratings | No low ratings | 2.3 | No low ratings | 3.5 | No low ratings | No low ratings | 10.0 | 3.0 | 4.5 | 2.3 | No low ratings | 7.0 | 9.3 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |




| 1=Strongly Disagree | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 3 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2=Disagree | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 1 | 1 | 2 | 1 | 0 | 8 |
| 3=Neutral | 0 | 2 | 1 | 1 | 1 | 1 | 0 | 3 | 1 | 1 | 2 | 0 | 1 | 0 | 0 | 2 | 16 |
| 4=Agree | 2 | 2 | 3 | 2 | 2 | 2 | 2 | 0 | 2 | 1 | 3 | 2 | 1 | 0 | 1 | 0 | 25 |
| 5=Strongly Agree | 7 | 5 | 4 | 6 | 5 | 5 | 6 | 6 | 6 | 6 | 4 | 6 | 6 | 7 | 7 | 6 | 92 |
|  | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 144 |


| 1=Strongly Disagree | 0.0\% | 0.0\% | 11.1\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 11.1\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 11.1\% | 2.1\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2=Disagree | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 11.1\% | 11.1\% | 11.1\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 11.1\% | 11.1\% | 22.2\% | 11.1\% | 0.0\% | 5.6\% |
| 3=Neutral | 0.0\% | 22.2\% | 11.1\% | 11.1\% | 11.1\% | 11.1\% | 0.0\% | 33.3\% | 11.1\% | 11.1\% | 22.2\% | 0.0\% | 11.1\% | 0.0\% | 0.0\% | 22.2\% | 11.1\% |
| 4=Agree | 22.2\% | 22.2\% | 33.3\% | 22.2\% | 22.2\% | 22.2\% | 22.2\% | 0.0\% | 22.2\% | 11.1\% | 33.3\% | 22.2\% | 11.1\% | 0.0\% | 11.1\% | 0.0\% | 17.4\% |
| 5=Strongly Agree | 77.8\% | 55.6\% | 44.4\% | 66.7\% | 55.6\% | 55.6\% | 66.7\% | 66.7\% | 66.7\% | 66.7\% | 44.4\% | 66.7\% | 66.7\% | 77.8\% | 77.8\% | 66.7\% | 63.9\% |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |


| Ratio of high ratings to low ratings $(4+5) /(1+2)$ [all <br> agreements divided by all disagreements) | No low ratings | No low ratings | 7.0 | No low ratings | 7.0 | 7.0 | 8.0 | No low ratings | No low ratings | 7.0 | No low ratings | 8.0 | 7.0 | 3.5 | 8.0 | 6.0 | 10.6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |


|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Actively promotes research and scholarly excellence | Actively promotes teaching excellence | Actively promotes excellence in institutional and public service | Effectively represents the department | Is responsive <br> to faculty interests | Seeks faculty input in decision making | Supports faculty development | Conducts fair and rigorous tenure and promotion processes | Actively promotes diversity within the department | Overall, this leader inspires confidence | Conducts fair and rigorous processes to hire new faculty members in the department | Has a clear strategic plan and allocates resources consistently with that plan | Effectively manages financial resource | Administers in an open and transparent manner | Has an effective and competent administrative staff | Promotes cooperation between disciplines within the department | ALL |
| Statistics |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Count | 42 | 43 | 42 | 43 | 43 | 43 | 43 | 28 | 42 | 43 | 38 | 43 | 39 | 43 | 41 | 41 | 657 |
| Average | 4.38 | 4.14 | 4.17 | 4.12 | 4.19 | 3.93 | 4.30 | 4.14 | 4.24 | 4.09 | 4.16 | 3.91 | 4.31 | 3.88 | 4.56 | 4.05 | 4.16 |
| Maximum | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| Median | 5 | 5 | 5 | 5 | 5 | 4 | 5 | 5 | 5 | 5 | 5 | 4 | 5 | 4 | 5 | 5 | 5 |
| Minimum | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 1 | 2 | 1 | 1 |
| Standard Deviation | 0.95 | 1.27 | 1.11 | 1.32 | 1.33 | 1.39 | 1.15 | 1.33 | 1.11 | 1.36 | 1.25 | 1.22 | 0.91 | 1.38 | 0.77 | 1.32 | 1.20 |
| Standard Error ( $\pm$ ) | 0.15 | 0.19 | 0.17 | 0.20 | 0.20 | 0.21 | 0.18 | 0.25 | 0.17 | 0.21 | 0.20 | 0.19 | 0.15 | 0.21 | 0.12 | 0.21 | 0.05 |




| 1=Strongly Disagree | 0.0\% | 7.0\% | 2.4\% | 9.3\% | 11.6\% | 14.0\% | 4.7\% | 10.7\% | 2.4\% | 14.0\% | 7.9\% | 7.0\% | 0.0\% | 11.6\% | 0.0\% | 9.8\% | 7.0\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2=Disagree | 9.5\% | 9.3\% | 9.5\% | 7.0\% | 2.3\% | 2.3\% | 9.3\% | 3.6\% | 9.5\% | 0.0\% | 5.3\% | 7.0\% | 7.7\% | 7.0\% | 2.4\% | 4.9\% | 6.1\% |
| 3=Neutral | 4.8\% | 4.7\% | 11.9\% | 4.7\% | 4.7\% | 9.3\% | 0.0\% | 7.1\% | 9.5\% | 4.7\% | 7.9\% | 16.3\% | 7.7\% | 11.6\% | 9.8\% | 12.2\% | 7.9\% |
| 4=Agree | 23.8\% | 20.9\% | 21.4\% | 20.9\% | 18.6\% | 25.6\% | 23.3\% | 17.9\% | 19.0\% | 25.6\% | 21.1\% | 27.9\% | 30.8\% | 20.9\% | 17.1\% | 17.1\% | 22.1\% |
| 5=Strongly Agree | 61.9\% | 58.1\% | 54.8\% | 58.1\% | 62.8\% | 48.8\% | 62.8\% | 60.7\% | 59.5\% | 55.8\% | 57.9\% | 41.9\% | 53.8\% | 48.8\% | 70.7\% | 56.1\% | 56.9\% |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |


| Ratio of high ratings to low ratings $(4+5) /(1+2)$ [all <br> agreements divided by all disagreements) | 9.0 | 4.9 | 6.4 | 4.9 | 5.8 | 4.6 | 6.2 | 5.5 | 6.6 | 5.8 | 6.0 | 5.0 | 11.0 | 3.8 | 36.0 | 5.0 | 6.0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |





| 1=Strongly Disagree | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2=Disagree | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 20.0\% | 0.0\% | 0.0\% | 1.3\% |
| 3=Neutral | 0.0\% | 0.0\% | 20.0\% | 0.0\% | 0.0\% | 20.0\% | 0.0\% | 25.0\% | 0.0\% | 0.0\% | 20.0\% | 20.0\% | 25.0\% | 40.0\% | 20.0\% | 0.0\% | 11.5\% |
| 4=Agree | 40.0\% | 40.0\% | 20.0\% | 20.0\% | 20.0\% | 60.0\% | 20.0\% | 25.0\% | 20.0\% | 60.0\% | 40.0\% | 20.0\% | 25.0\% | 0.0\% | 40.0\% | 20.0\% | 29.5\% |
| 5=Strongly Agree | 60.0\% | 60.0\% | 60.0\% | 80.0\% | 80.0\% | 20.0\% | 80.0\% | 50.0\% | 80.0\% | 40.0\% | 40.0\% | 60.0\% | 50.0\% | 40.0\% | 40.0\% | 80.0\% | 57.7\% |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |


| Ratio of high ratings to low ratings $(4+5) /(1+2)$ [all <br> agreements divided by all disagreements) | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | 2.0 | No low ratings | No low ratings | 68.0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |





| 1=Strongly Disagree | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2=Disagree | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| 3=Neutral | 0.0\% | 20.0\% | 20.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 2.6\% |
| 4=Agree | 20.0\% | 0.0\% | 20.0\% | 20.0\% | 20.0\% | 20.0\% | 20.0\% | 0.0\% | 20.0\% | 20.0\% | 0.0\% | 40.0\% | 20.0\% | 40.0\% | 0.0\% | 50.0\% | 19.2\% |
| 5=Strongly Agree | 80.0\% | 80.0\% | 60.0\% | 80.0\% | 80.0\% | 80.0\% | 80.0\% | 100.0\% | 80.0\% | 80.0\% | 100.0\% | 60.0\% | 80.0\% | 60.0\% | 100.0\% | 50.0\% | 78.2\% |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |


| Ratio of high ratings to low ratings $(4+5) /(1+2)$ [all <br> agreements divided by all disagreements) | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |





| 1=Strongly Disagree | 0.0\% | 28.6\% | 14.3\% | 42.9\% | 42.9\% | 42.9\% | 14.3\% | 33.3\% | 0.0\% | 42.9\% | 33.3\% | 28.6\% | 0.0\% | 42.9\% | 0.0\% | 28.6\% | 24.5\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2=Disagree | 14.3\% | 0.0\% | 14.3\% | 0.0\% | 0.0\% | 0.0\% | 28.6\% | 16.7\% | 28.6\% | 0.0\% | 16.7\% | 14.3\% | 14.3\% | 0.0\% | 14.3\% | 14.3\% | 10.9\% |
| $3=$ Neutral | 28.6\% | 14.3\% | 14.3\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 28.6\% | 0.0\% | 0.0\% | 0.0\% | 28.6\% | 0.0\% | 14.3\% | 0.0\% | 8.2\% |
| 4=Agree | 0.0\% | 0.0\% | 14.3\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 14.3\% | 0.0\% | 1.8\% |
| 5=Strongly Agree | 57.1\% | 57.1\% | 42.9\% | 57.1\% | 57.1\% | 57.1\% | 57.1\% | 50.0\% | 42.9\% | 57.1\% | 50.0\% | 57.1\% | 57.1\% | 57.1\% | 57.1\% | 57.1\% | 54.5\% |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |


| Ratio of high ratings to low ratings $(4+5) /(1+2)$ [all <br> agreements divided by all disagreements) | 4.0 | 2.0 | 2.0 | 1.3 | 1.3 | 1.3 | 1.3 | 1.0 | 1.5 | 1.3 | 1.0 | 1.3 | 4.0 | 1.3 | 5.0 | 1.3 | 1.6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |




| 1=Strongly Disagree | 0 | 0 | 0 | 1 | 1 | 1 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 1 | 0 | 1 | 7 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2=Disagree | 1 | 1 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 6 |
| $3=$ Neutral | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 1 | 1 | 1 | 7 |
| 4=Agree | 2 | 4 | 3 | 3 | 2 | 4 | 2 | 1 | 2 | 3 | 4 | 4 | 4 | 3 | 0 | 3 | 44 |
| 5=Strongly Agree | 6 | 4 | 5 | 4 | 6 | 4 | 6 | 0 | 6 | 5 | 3 | 1 | 2 | 4 | 7 | 3 | 66 |
|  | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 1 | 9 | 9 | 7 | 9 | 7 | 9 | 8 | 8 | 30 |


| 1=Strongly Disagree | 0.0\% | 0.0\% | 0.0\% | 11.1\% | 11.1\% | 11.1\% | 0.0\% | 0.0\% | 11.1\% | 11.1\% | 0.0\% | 0.0\% | 0.0\% | 11.1\% | 0.0\% | 12.5\% | 5.4\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2=Disagree | 11.1\% | 11.1\% | 11.1\% | 0.0\% | 0.0\% | 0.0\% | 11.1\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 11.1\% | 14.3\% | 0.0\% | 0.0\% | 0.0\% | 4.6\% |
| 3=Neutral | 0.0\% | 0.0\% | 0.0\% | 11.1\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 33.3\% | 0.0\% | 11.1\% | 12.5\% | 12.5\% | 5.4\% |
| 4=Agree | 22.2\% | 44.4\% | 33.3\% | 33.3\% | 22.2\% | 44.4\% | 22.2\% | 100.0\% | 22.2\% | 33.3\% | 57.1\% | 44.4\% | 57.1\% | 33.3\% | 0.0\% | 37.5\% | 33.8\% |
| 5=Strongly Agree | 66.7\% | 44.4\% | 55.6\% | 44.4\% | 66.7\% | 44.4\% | 66.7\% | 0.0\% | 66.7\% | 55.6\% | 42.9\% | 11.1\% | 28.6\% | 44.4\% | 87.5\% | 37.5\% | 50.8\% |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |


| Ratio of high ratings to low ratings $(4+5) /(1+2)$ [all <br> agreements divided by all disagreements) | 8.0 | 8.0 | 8.0 | 7.0 | 8.0 | 8.0 | 8.0 | No low ratings | 8.0 | 8.0 | No low ratings | 5.0 | 6.0 | 7.0 | No low ratings | 6.0 | 8.5 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |





| 1=Strongly Disagree | 0.0\% | 10.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 10.0\% | 0.0\% | 10.0\% | 0.0\% | 10.0\% | 0.0\% | 10.0\% | 0.0\% | 10.0\% | 3.8\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2=Disagree | 10.0\% | 20.0\% | 20.0\% | 20.0\% | 10.0\% | 10.0\% | 10.0\% | 0.0\% | 20.0\% | 0.0\% | 11.1\% | 10.0\% | 10.0\% | 0.0\% | 0.0\% | 10.0\% | 10.1\% |
| 3=Neutral | 0.0\% | 0.0\% | 20.0\% | 10.0\% | 10.0\% | 10.0\% | 0.0\% | 10.0\% | 0.0\% | 10.0\% | 11.1\% | 10.0\% | 0.0\% | 0.0\% | 0.0\% | 10.0\% | 6.3\% |
| 4=Agree | 30.0\% | 20.0\% | 10.0\% | 10.0\% | 20.0\% | 20.0\% | 30.0\% | 20.0\% | 30.0\% | 30.0\% | 0.0\% | 20.0\% | 30.0\% | 30.0\% | 40.0\% | 10.0\% | 22.0\% |
| 5=Strongly Agree | 60.0\% | 50.0\% | 50.0\% | 60.0\% | 60.0\% | 60.0\% | 60.0\% | 60.0\% | 50.0\% | 50.0\% | 77.8\% | 50.0\% | 60.0\% | 60.0\% | 60.0\% | 60.0\% | 57.9\% |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |


| Ratio of high ratings to low ratings $(4+5) /(1+2)$ [all <br> agreements divided by all disagreements) | 9.0 | 2.3 | 3.0 | 3.5 | 8.0 | 8.0 | 9.0 | 8.0 | 4.0 | 8.0 | 7.0 | 3.5 | 9.0 | 9.0 | No low ratings | 3.5 | 5.8 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |


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|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Actively promotes research and scholarly excellence | Actively promotes teaching excellence | Actively promotes excellence in institutional and public service | Effectively represents the department | Is responsive to faculty interests | Seeks faculty input in decision making | Supports faculty development | Conducts fair and rigorous tenure and promotion processes | Actively promotes diversity within the department | Overall, this leader inspires confidence | Conducts fair and rigorous processes to hire new faculty members in the department | Has a clear strategic plan and allocates resources consistently with that plan | Effectively manages financial resources | Administers in an open and transparent manner | Has an effective and competent administrative staff | Promotes cooperation between disciplines within the department | ALL |
| Statistics |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Count | 57 | 58 | 56 | 58 | 58 | 57 | 56 | 46 | 52 | 59 | 49 | 56 | 44 | 58 | 56 | 54 | 874 |
| Average | 3.91 | 4.22 | 3.91 | 3.78 | 3.79 | 3.67 | 4.04 | 3.91 | 3.92 | 3.75 | 3.88 | 3.54 | 3.91 | 3.78 | 4.18 | 3.74 | 3.87 |
| Maximum | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| Median | 4 | 5 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 5 | 4 | 4 |
| Minimum | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 1 | 1 | 1 | 1 |
| Standard Deviation | 1.19 | 1.08 | 1.15 | 1.34 | 1.32 | 1.34 | 1.18 | 1.21 | 1.19 | 1.37 | 1.26 | 1.27 | 1.02 | 1.37 | 1.10 | 1.31 | 1.23 |
| Standard Error ( $\pm$ ) | 0.16 | 0.14 | 0.15 | 0.18 | 0.17 | 0.18 | 0.16 | 0.18 | 0.17 | 0.18 | 0.18 | 0.17 | 0.15 | 0.18 | 0.15 | 0.18 | 0.04 |




| 1=Strongly Disagree | 7.0\% | 5.2\% | 5.4\% | 10.3\% | 8.6\% | 8.8\% | 5.4\% | 4.3\% | 3.8\% | 10.2\% | 8.2\% | 8.9\% | 0.0\% | 10.3\% | 3.6\% | 7.4\% | 6.9\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2=Disagree | 5.3\% | 3.4\% | 7.1\% | 8.6\% | 12.1\% | 14.0\% | 8.9\% | 10.9\% | 9.6\% | 10.2\% | 4.1\% | 10.7\% | 9.1\% | 10.3\% | 5.4\% | 11.1\% | 8.8\% |
| $3=$ Neutral | 17.5\% | 8.6\% | 17.9\% | 15.5\% | 12.1\% | 17.5\% | 8.9\% | 19.6\% | 23.1\% | 18.6\% | 24.5\% | 28.6\% | 29.5\% | 13.8\% | 16.1\% | 24.1\% | 18.2\% |
| 4=Agree | 29.8\% | 29.3\% | 30.4\% | 24.1\% | 25.9\% | 21.1\% | 30.4\% | 19.6\% | 17.3\% | 16.9\% | 18.4\% | 21.4\% | 22.7\% | 22.4\% | 19.6\% | 14.8\% | 22.9\% |
| 5=Strongly Agree | 40.4\% | 53.4\% | 39.3\% | 41.4\% | 41.4\% | 38.6\% | 46.4\% | 45.7\% | 46.2\% | 44.1\% | 44.9\% | 30.4\% | 38.6\% | 43.1\% | 55.4\% | 42.6\% | 43.2\% |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |


| Ratio of high ratings to low ratings $(4+5) /(1+2)$ [all <br> agreements divided by all disagreements) | 5.7 | 9.6 | 5.6 | 3.5 | 3.3 | 2.6 | 5.4 | 4.3 | 4.7 | 3.0 | 5.2 | 2.6 | 6.8 | 3.2 | 8.4 | 3.1 | 4.2 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |




| Ratings Distribution 1=Strongly Disagree | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 2 | 0 | 0 | 5 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2=Disagree | 2 | 1 | 1 | 2 | 2 | 3 | 2 | 2 | 2 | 2 | 2 | 2 | 1 | 2 | 1 | 3 | 30 |
| 3=Neutral | 3 | 1 | 3 | 4 | 3 | 3 | 0 | 2 | 3 | 4 | 2 | 4 | 5 | 3 | 2 | 3 | 45 |
| 4=Agree | 3 | 3 | 4 | 2 | 2 | 1 | 5 | 4 | 2 | 1 | 3 | 3 | 3 | 0 | 3 | 2 | 41 |
| 5=Strongly Agree | 5 | 8 | 5 | 4 | 6 | 5 | 6 | 5 | 6 | 7 | 6 | 3 | 3 | 6 | 7 | 5 | 87 |
|  | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 14 | 13 | 13 | 12 | 13 | 13 | 13 | 208 |


| 1=Strongly Disagree | 0.0\% | 0.0\% | 0.0\% | 7.7\% | 0.0\% | 7.7\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 7.7\% | 0.0\% | 15.4\% | 0.0\% | 0.0\% | 2.4\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2=Disagree | 15.4\% | 7.7\% | 7.7\% | 15.4\% | 15.4\% | 23.1\% | 15.4\% | 15.4\% | 15.4\% | 14.3\% | 15.4\% | 15.4\% | 8.3\% | 15.4\% | 7.7\% | 23.1\% | 14.4\% |
| $3=$ Neutral | 23.1\% | 7.7\% | 23.1\% | 30.8\% | 23.1\% | 23.1\% | 0.0\% | 15.4\% | 23.1\% | 28.6\% | 15.4\% | 30.8\% | 41.7\% | 23.1\% | 15.4\% | 23.1\% | 21.6\% |
| 4=Agree | 23.1\% | 23.1\% | 30.8\% | 15.4\% | 15.4\% | 7.7\% | 38.5\% | 30.8\% | 15.4\% | 7.1\% | 23.1\% | 23.1\% | 25.0\% | 0.0\% | 23.1\% | 15.4\% | 19.7\% |
| 5=Strongly Agree | 38.5\% | 61.5\% | 38.5\% | 30.8\% | 46.2\% | 38.5\% | 46.2\% | 38.5\% | 46.2\% | 50.0\% | 46.2\% | 23.1\% | 25.0\% | 46.2\% | 53.8\% | 38.5\% | 41.8\% |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |


| Ratio of high ratings to low ratings $(4+5) /(1+2)$ [all <br> agreements divided by all disagreements) | 4.0 | 11.0 | 9.0 | 2.0 | 4.0 | 1.5 | 5.5 | 4.5 | 4.0 | 4.0 | 4.5 | 2.0 | 6.0 | 1.5 | 10.0 | 2.3 | 3.7 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |





| 1=Strongly Disagree | 13.0\% | 8.7\% | 9.5\% | 13.0\% | 8.7\% | 4.5\% | 9.5\% | 0.0\% | 0.0\% | 13.0\% | 6.3\% | 14.3\% | 0.0\% | 8.7\% | 4.5\% | 10.0\% | 8.1\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2=Disagree | 0.0\% | 4.3\% | 4.8\% | 4.3\% | 4.3\% | 4.5\% | 4.8\% | 0.0\% | 5.6\% | 0.0\% | 0.0\% | 4.8\% | 0.0\% | 0.0\% | 4.5\% | 10.0\% | 3.3\% |
| 3=Neutral | 13.0\% | 17.4\% | 19.0\% | 8.7\% | 8.7\% | 22.7\% | 9.5\% | 29.4\% | 16.7\% | 21.7\% | 18.8\% | 23.8\% | 25.0\% | 13.0\% | 13.6\% | 30.0\% | 17.8\% |
| 4=Agree | 39.1\% | 21.7\% | 23.8\% | 21.7\% | 30.4\% | 18.2\% | 19.0\% | 17.6\% | 22.2\% | 21.7\% | 18.8\% | 19.0\% | 18.8\% | 26.1\% | 9.1\% | 0.0\% | 20.8\% |
| 5=Strongly Agree | 34.8\% | 47.8\% | 42.9\% | 52.2\% | 47.8\% | 50.0\% | 57.1\% | 52.9\% | 55.6\% | 43.5\% | 56.3\% | 38.1\% | 56.3\% | 52.2\% | 68.2\% | 50.0\% | 50.0\% |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |


| Ratio of high ratings to low ratings $(4+5) /(1+2)$ [all <br> agreements divided by all disagreements) | 5.7 | 5.3 | 4.7 | 4.3 | 6.0 | 7.5 | 5.3 | No low ratings | 14.0 | 5.0 | 12.0 | 3.0 | No low ratings | 9.0 | 8.5 | 2.5 | 6.2 |
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| 1=Strongly Disagree | 5.0\% | 4.8\% | 4.8\% | 9.5\% | 14.3\% | 14.3\% | 4.8\% | 13.3\% | 10.0\% | 14.3\% | 15.8\% | 4.8\% | 0.0\% | 9.5\% | 5.0\% | 10.0\% | 8.8\% |
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| 2=Disagree | 5.0\% | 0.0\% | 9.5\% | 9.5\% | 19.0\% | 19.0\% | 9.5\% | 20.0\% | 10.0\% | 19.0\% | 0.0\% | 14.3\% | 20.0\% | 19.0\% | 5.0\% | 5.0\% | 11.3\% |
| 3=Neutral | 20.0\% | 0.0\% | 14.3\% | 14.3\% | 9.5\% | 9.5\% | 14.3\% | 13.3\% | 30.0\% | 9.5\% | 36.8\% | 33.3\% | 26.7\% | 9.5\% | 20.0\% | 20.0\% | 17.3\% |
| 4=Agree | 25.0\% | 42.9\% | 38.1\% | 33.3\% | 28.6\% | 33.3\% | 38.1\% | 13.3\% | 15.0\% | 19.0\% | 15.8\% | 23.8\% | 26.7\% | 33.3\% | 30.0\% | 30.0\% | 28.3\% |
| 5=Strongly Agree | 45.0\% | 52.4\% | 33.3\% | 33.3\% | 28.6\% | 23.8\% | 33.3\% | 40.0\% | 35.0\% | 38.1\% | 31.6\% | 23.8\% | 26.7\% | 28.6\% | 40.0\% | 35.0\% | 34.3\% |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |


| Ratio of high ratings to low ratings $(4+5) /(1+2)$ [all <br> agreements divided by all disagreements) | 7.0 | 20.0 | 5.0 | 3.5 | 1.7 | 1.7 | 5.0 | 1.6 | 2.5 | 1.7 | 3.0 | 2.5 | 2.7 | 2.2 | 7.0 | 4.3 | 3.1 |
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|  | Actively promotes research and scholarly excellence | Actively promotes teaching excellence | Actively promotes excellence in institutional and public service | Effectively represents the department | Is responsive to faculty interests | Seeks faculty input in decision making | Supports faculty development | Conducts fair and rigorous tenure and promotion processes | Actively promotes diversity within the department | Overall, this leader inspires confidence | Conducts fair and rigorous processes to hire new faculty members in the department | Has a clear strategic plan and allocates resources consistently with that plan | Effectively manages financial resources | Administers in an open and transparent manner | Has an effective and competent administrative staff | Promotes cooperation between disciplines within the department | ALL |
| Statistics |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Count | 67 | 67 | 67 | 65 | 66 | 66 | 64 | 59 | 62 | 67 | 57 | 64 | 60 | 67 | 67 | 63 | 1028 |
| Average | 3.76 | 3.91 | 3.75 | 3.68 | 3.68 | 3.73 | 3.80 | 3.66 | 3.77 | 3.55 | 3.44 | 3.44 | 3.82 | 3.57 | 4.03 | 3.49 | 3.69 |
| Maximum | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| Median | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| Minimum | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | , | 1 | 1 | 1 | 1 |
| Standard Deviation | 1.21 | 1.19 | 1.20 | 1.33 | 1.38 | 1.49 | 1.26 | 1.32 | 1.18 | 1.46 | 1.35 | 1.33 | 1.12 | 1.51 | 1.04 | 1.38 | 1.30 |
| Standard Error ( $\pm$ ) | 0.15 | 0.15 | 0.15 | 0.16 | 0.17 | 0.18 | 0.16 | 0.17 | 0.15 | 0.18 | 0.18 | 0.17 | 0.14 | 0.18 | 0.13 | 0.17 | 0.04 |



| Ratings Distribution: | 4 | 4 | 5 | 5 | 7 | 11 | 5 | 7 | 4 | 12 | 7 | 7 | 3 | 10 | 3 | 8 | 102 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2=Disagree | 8 | 6 | 6 | 10 | 8 | 5 | 5 | 4 | 3 | 2 | 7 | 10 | 3 | 10 | 2 | 9 | 98 |
| 3=Neutral | 11 | 9 | 11 | 11 | 11 | 4 | 14 | 11 | 19 | 15 | 14 | 13 | 17 | 7 | 11 | 9 | 187 |
| 4=Agree | 21 | 21 | 24 | 14 | 13 | 17 | 14 | 17 | 13 | 13 | 12 | 16 | 16 | 12 | 25 | 18 | 266 |
| 5=Strongly Agree | 23 | 27 | 21 | 25 | 27 | 29 | 26 | 20 | 23 | 25 | 17 | 18 | 21 | 28 | 26 | 19 | 375 |
|  | 67 | 67 | 67 | 65 | 66 | 66 | 64 | 59 | 62 | 67 | 57 | 64 | 60 | 67 | 67 | 63 | 1028 |


| 1=Strongly Disagree | 6.0\% | 6.0\% | 7.5\% | 7.7\% | 10.6\% | 16.7\% | 7.8\% | 11.9\% | 6.5\% | 17.9\% | 12.3\% | 10.9\% | 5.0\% | 14.9\% | 4.5\% | 12.7\% | 9.9\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2=Disagree | 11.9\% | 9.0\% | 9.0\% | 15.4\% | 12.1\% | 7.6\% | 7.8\% | 6.8\% | 4.8\% | 3.0\% | 12.3\% | 15.6\% | 5.0\% | 14.9\% | 3.0\% | 14.3\% | 9.5\% |
| 3=Neutral | 16.4\% | 13.4\% | 16.4\% | 16.9\% | 16.7\% | 6.1\% | 21.9\% | 18.6\% | 30.6\% | 22.4\% | 24.6\% | 20.3\% | 28.3\% | 10.4\% | 16.4\% | 14.3\% | 18.2\% |
| 4=Agree | 31.3\% | 31.3\% | 35.8\% | 21.5\% | 19.7\% | 25.8\% | 21.9\% | 28.8\% | 21.0\% | 19.4\% | 21.1\% | 25.0\% | 26.7\% | 17.9\% | 37.3\% | 28.6\% | 25.9\% |
| 5=Strongly Agree | 34.3\% | 40.3\% | 31.3\% | 38.5\% | 40.9\% | 43.9\% | 40.6\% | 33.9\% | 37.1\% | 37.3\% | 29.8\% | 28.1\% | 35.0\% | 41.8\% | 38.8\% | 30.2\% | 36.5\% |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |


| Ratio of high ratings to low ratings $(4+5) /(1+2)$ [all <br> agreements divided by all disagreements) | 3.7 | 4.8 | 4.1 | 2.6 | 2.7 | 2.9 | 4.0 | 3.4 | 5.1 | 2.7 | 2.1 | 2.0 | 6.2 | 2.0 | 10.2 | 2.2 | 3.2 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |


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|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Actively promotes research and scholarly excellence | Actively promotes teaching excellence | Actively promotes excellence in institutional and public service | Effectively represents the department | Is responsive to faculty interests | Seeks faculty input in decision making | Supports faculty development | Conducts fair and rigorous tenure and promotion processes | Actively promotes diversity within the department | Overall, this leader inspires confidence | Conducts fair and rigorous processes to hire new faculty members in the department | Has a clear strategic plan and allocates resources consistently with that plan | Effectively manages financial resources | Administers in an open and transparent manner | Has an effective and competent administrative staff | Promotes cooperation between disciplines within the department | ALL |
| Statistics |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Count | 11 | 11 | 11 | 11 | 10 | 10 | 11 | 9 | 11 | 11 | 10 | 10 | 10 | 11 | 11 | 11 | 169 |
| Average | 4.82 | 4.55 | 4.36 | 4.64 | 4.40 | 3.90 | 4.27 | 4.78 | 4.64 | 4.27 | 4.30 | 4.30 | 4.30 | 3.91 | 4.45 | 3.91 | 4.36 |
| Maximum | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| Median | 5 | 5 | 5 | 5 | 5 | 4.5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| Minimum | 3 | 2 | 2 | 3 | 3 | 1 | 2 | 4 | 3 | 2 | 3 | 2 | 2 | 1 | 3 | 2 | 1 |
| Standard Deviation | 0.57 | 0.89 | 0.88 | 0.64 | 0.92 | 1.37 | 1.05 | 0.42 | 0.64 | 1.05 | 0.90 | 1.10 | 1.10 | 1.38 | 0.78 | 1.31 | 0.94 |
| Standard Error ( $\pm$ ) | 0.17 | 0.27 | 0.27 | 0.19 | 0.29 | 0.43 | 0.32 | 0.14 | 0.19 | 0.32 | 0.28 | 0.35 | 0.35 | 0.42 | 0.24 | 0.40 | 0.07 |




| 1=Strongly Disagree | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 10.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 9.1\% | 0.0\% | 0.0\% | 1.2\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2=Disagree | 0.0\% | 9.1\% | 9.1\% | 0.0\% | 0.0\% | 10.0\% | 9.1\% | 0.0\% | 0.0\% | 9.1\% | 0.0\% | 10.0\% | 10.0\% | 9.1\% | 0.0\% | 27.3\% | 6.5\% |
| 3=Neutral | 9.1\% | 0.0\% | 0.0\% | 9.1\% | 30.0\% | 10.0\% | 18.2\% | 0.0\% | 9.1\% | 18.2\% | 30.0\% | 20.0\% | 20.0\% | 18.2\% | 18.2\% | 9.1\% | 13.6\% |
| 4=Agree | 0.0\% | 18.2\% | 36.4\% | 18.2\% | 0.0\% | 20.0\% | 9.1\% | 22.2\% | 18.2\% | 9.1\% | 10.0\% | 0.0\% | 0.0\% | 9.1\% | 18.2\% | 9.1\% | 12.4\% |
| 5=Strongly Agree | 90.9\% | 72.7\% | 54.5\% | 72.7\% | 70.0\% | 50.0\% | 63.6\% | 77.8\% | 72.7\% | 63.6\% | 60.0\% | 70.0\% | 70.0\% | 54.5\% | 63.6\% | 54.5\% | 66.3\% |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |


| Ratio of high ratings to low ratings $(4+5) /(1+2)$ [all agreements divided by all disagreements) | No low ratings | 10.0 | 10.0 | No low ratings | No low ratings | 3.5 | 8.0 | No low ratings | No low ratings | 8.0 | No low ratings | 7.0 | 7.0 | 3.5 | No low ratings | 2.3 | 10.2 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |





| 1=Strongly Disagree | 0.0\% | 25.0\% | 25.0\% | 42.9\% | 37.5\% | 75.0\% | 37.5\% | 75.0\% | 20.0\% | 75.0\% | 37.5\% | 25.0\% | 40.0\% | 62.5\% | 25.0\% | 50.0\% | 41.3\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2=Disagree | 50.0\% | 25.0\% | 25.0\% | 14.3\% | 37.5\% | 0.0\% | 25.0\% | 0.0\% | 20.0\% | 0.0\% | 25.0\% | 25.0\% | 0.0\% | 12.5\% | 0.0\% | 12.5\% | 17.4\% |
| 3=Neutral | 25.0\% | 25.0\% | 12.5\% | 14.3\% | 0.0\% | 0.0\% | 12.5\% | 0.0\% | 20.0\% | 0.0\% | 0.0\% | 0.0\% | 20.0\% | 0.0\% | 25.0\% | 12.5\% | 9.9\% |
| 4=Agree | 0.0\% | 12.5\% | 25.0\% | 14.3\% | 0.0\% | 0.0\% | 0.0\% | 12.5\% | 20.0\% | 0.0\% | 12.5\% | 37.5\% | 0.0\% | 12.5\% | 37.5\% | 12.5\% | 12.4\% |
| 5=Strongly Agree | 25.0\% | 12.5\% | 12.5\% | 14.3\% | 25.0\% | 25.0\% | 25.0\% | 12.5\% | 20.0\% | 25.0\% | 25.0\% | 12.5\% | 40.0\% | 12.5\% | 12.5\% | 12.5\% | 19.0\% |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |


| Ratio of high ratings to low ratings $(4+5) /(1+2)$ [all <br> agreements divided by all disagreements) | 0.5 | 0.5 | 0.8 | 0.5 | 0.3 | 0.3 | 0.4 | 0.3 | 1.0 | 0.3 | 0.6 | 1.0 | 1.0 | 0.3 | 2.0 | 0.4 | 0.5 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |





| 1=Strongly Disagree | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 8.3\% | 8.3\% | 0.0\% | 0.0\% | 0.0\% | 16.7\% | 9.1\% | 25.0\% | 0.0\% | 16.7\% | 0.0\% | 0.0\% | 5.3\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2=Disagree | 16.7\% | 8.3\% | 16.7\% | 58.3\% | 8.3\% | 16.7\% | 8.3\% | 16.7\% | 8.3\% | 8.3\% | 18.2\% | 41.7\% | 8.3\% | 25.0\% | 8.3\% | 27.3\% | 18.4\% |
| $3=$ Neutral | 25.0\% | 25.0\% | 25.0\% | 16.7\% | 33.3\% | 16.7\% | 25.0\% | 25.0\% | 33.3\% | 41.7\% | 27.3\% | 0.0\% | 41.7\% | 16.7\% | 16.7\% | 9.1\% | 23.7\% |
| 4=Agree | 25.0\% | 25.0\% | 25.0\% | 8.3\% | 8.3\% | 25.0\% | 41.7\% | 33.3\% | 33.3\% | 16.7\% | 27.3\% | 25.0\% | 33.3\% | 16.7\% | 41.7\% | 54.5\% | 27.4\% |
| 5=Strongly Agree | 33.3\% | 41.7\% | 33.3\% | 16.7\% | 41.7\% | 33.3\% | 25.0\% | 25.0\% | 25.0\% | 16.7\% | 18.2\% | 8.3\% | 16.7\% | 25.0\% | 33.3\% | 9.1\% | 25.3\% |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |


| Ratio of high ratings to low ratings $(4+5) /(1+2)$ [all <br> agreements divided by all disagreements) | 3.5 | 8.0 | 3.5 | 0.4 | 3.0 | 2.3 | 8.0 | 3.5 | 7.0 | 1.3 | 1.7 | 0.5 | 6.0 | 1.0 | 9.0 | 2.3 | 2.2 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |





| 1=Strongly Disagree | 8.3\% | 0.0\% | 8.3\% | 8.3\% | 8.3\% | 8.3\% | 0.0\% | 0.0\% | 9.1\% | 8.3\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 9.1\% | 4.4\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2=Disagree | 8.3\% | 8.3\% | 0.0\% | 8.3\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 20.0\% | 18.2\% | 9.1\% | 16.7\% | 8.3\% | 9.1\% | 6.6\% |
| $3=$ Neutral | 25.0\% | 16.7\% | 25.0\% | 16.7\% | 16.7\% | 0.0\% | 27.3\% | 33.3\% | 27.3\% | 25.0\% | 20.0\% | 27.3\% | 18.2\% | 8.3\% | 0.0\% | 27.3\% | 19.2\% |
| 4=Agree | 41.7\% | 41.7\% | 50.0\% | 33.3\% | 25.0\% | 25.0\% | 27.3\% | 55.6\% | 27.3\% | 25.0\% | 40.0\% | 36.4\% | 36.4\% | 8.3\% | 41.7\% | 9.1\% | 32.4\% |
| 5=Strongly Agree | 16.7\% | 33.3\% | 16.7\% | 33.3\% | 50.0\% | 66.7\% | 45.5\% | 11.1\% | 36.4\% | 41.7\% | 20.0\% | 18.2\% | 36.4\% | 66.7\% | 50.0\% | 45.5\% | 37.4\% |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |


| Ratio of high ratings to low ratings $(4+5) /(1+2)$ [all <br> agreements divided by all disagreements) | 3.5 | 9.0 | 8.0 | 4.0 | 9.0 | 11.0 | No low ratings | No low ratings | 7.0 | 8.0 | 3.0 | 3.0 | 8.0 | 4.5 | 11.0 | 3.0 | 6.4 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |





| 1=Strongly Disagree | 14.3\% | 28.6\% | 28.6\% | 14.3\% | 28.6\% | 14.3\% | 28.6\% | 14.3\% | 28.6\% | 42.9\% | 42.9\% | 28.6\% | 14.3\% | 28.6\% | 14.3\% | 42.9\% | 25.9\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2=Disagree | 14.3\% | 14.3\% | 14.3\% | 14.3\% | 14.3\% | 14.3\% | 0.0\% | 14.3\% | 14.3\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 7.1\% |
| 3=Neutral | 0.0\% | 14.3\% | 0.0\% | 14.3\% | 0.0\% | 0.0\% | 14.3\% | 0.0\% | 14.3\% | 14.3\% | 14.3\% | 28.6\% | 42.9\% | 14.3\% | 14.3\% | 14.3\% | 12.5\% |
| 4=Agree | 28.6\% | 0.0\% | 14.3\% | 14.3\% | 14.3\% | 28.6\% | 14.3\% | 28.6\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 14.3\% | 42.9\% | 0.0\% | 12.5\% |
| 5=Strongly Agree | 42.9\% | 42.9\% | 42.9\% | 42.9\% | 42.9\% | 42.9\% | 42.9\% | 42.9\% | 42.9\% | 42.9\% | 42.9\% | 42.9\% | 42.9\% | 42.9\% | 28.6\% | 42.9\% | 42.0\% |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |


| Ratio of high ratings to low ratings $(4+5) /(1+2)$ [all <br> agreements divided by all disagreements) | 2.5 | 1.0 | 1.3 | 2.0 | 1.3 | 2.5 | 2.0 | 2.5 | 1.0 | 1.0 | 1.0 | 1.5 | 3.0 | 2.0 | 5.0 | 1.0 | 1.6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |




| Ratings Distribution 1=Strongly Disagree | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2=Disagree | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 2 |
| 3=Neutral | 2 | 1 | 3 | 2 | 1 | 1 | 2 | 3 | 5 | 2 | 3 | 6 | 2 | 1 | 3 | 1 | 38 |
| 4=Agree | 8 | 7 | 6 | 3 | 7 | 5 | 3 | 2 | 3 | 5 | 2 | 3 | 6 | 4 | 5 | 7 | 76 |
| 5=Strongly Agree | 2 | 5 | 4 | 7 | 4 | 7 | 6 | 5 | 4 | 6 | 2 | 3 | 3 | 7 | 5 | 3 | 73 |
|  | 13 | 13 | 13 | 12 | 13 | 13 | 11 | 10 | 12 | 13 | 7 | 12 | 11 | 13 | 13 | 11 | 190 |


| 1=Strongly Disagree | 7.7\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.5\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2=Disagree | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 7.7\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 7.7\% | 0.0\% | 0.0\% | 1.1\% |
| 3=Neutral | 15.4\% | 7.7\% | 23.1\% | 16.7\% | 7.7\% | 7.7\% | 18.2\% | 30.0\% | 41.7\% | 15.4\% | 42.9\% | 50.0\% | 18.2\% | 7.7\% | 23.1\% | 9.1\% | 20.0\% |
| 4=Agree | 61.5\% | 53.8\% | 46.2\% | 25.0\% | 53.8\% | 38.5\% | 27.3\% | 20.0\% | 25.0\% | 38.5\% | 28.6\% | 25.0\% | 54.5\% | 30.8\% | 38.5\% | 63.6\% | 40.0\% |
| 5=Strongly Agree | 15.4\% | 38.5\% | 30.8\% | 58.3\% | 30.8\% | 53.8\% | 54.5\% | 50.0\% | 33.3\% | 46.2\% | 28.6\% | 25.0\% | 27.3\% | 53.8\% | 38.5\% | 27.3\% | 38.4\% |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |


| Ratio of high ratings to low ratings $(4+5) /(1+2)$ [all <br> agreements divided by all disagreements) | 10.0 | No low ratings | No low ratings | No low ratings | 11.0 | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | 11.0 | No low ratings | No low ratings | 49.7 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |


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|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Actively promotes research and scholarly excellence | Actively promotes teaching excellence | Actively promotes excellence in institutional and public service | Effectively represents the department | Is responsive to faculty interests | Seeks faculty input in decision making | Supports faculty development | Conducts fair and rigorous tenure and promotion processes | Actively promotes diversity within the department | Overall, this leader inspires confidence | Conducts fair and rigorous processes to hire new faculty members in the department | Has a clear strategic plan and allocates resources consistently with that plan | Effectively manages financial resources | Administers in an open and transparent manner | Has an effective and competent administrative staff | Promotes cooperation between disciplines within the department | ALL |
| Statistics |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Count | 50 | 50 | 48 | 49 | 50 | 50 | 49 | 37 | 46 | 50 | 41 | 50 | 47 | 50 | 50 | 47 | 764 |
| Average | 4.18 | 3.86 | 4.02 | 4.18 | 4.00 | 3.90 | 4.14 | 4.08 | 4.02 | 3.96 | 3.88 | 3.80 | 4.13 | 3.68 | 3.98 | 3.98 | 3.99 |
| Maximum | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| Median | 4 | 4 | 4 | 5 | 4.5 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| Minimum | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 1 | 1 | 1 | 1 |
| Standard Deviation | 0.93 | 1.17 | 1.05 | 0.98 | 1.26 | 1.28 | 1.09 | 1.12 | 1.03 | 1.13 | 1.19 | 1.33 | 0.98 | 1.38 | 0.99 | 1.02 | 1.12 |
| Standard Error ( $\pm$ ) | 0.13 | 0.16 | 0.15 | 0.14 | 0.18 | 0.18 | 0.16 | 0.18 | 0.15 | 0.16 | 0.19 | 0.19 | 0.14 | 0.19 | 0.14 | 0.15 | 0.04 |




| 1=Strongly Disagree | 2.0\% | 8.0\% | 4.2\% | 2.0\% | 8.0\% | 8.0\% | 6.1\% | 5.4\% | 2.2\% | 4.0\% | 7.3\% | 12.0\% | 0.0\% | 14.0\% | 4.0\% | 4.3\% | 5.8\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2=Disagree | 4.0\% | 4.0\% | 4.2\% | 2.0\% | 6.0\% | 8.0\% | 0.0\% | 2.7\% | 6.5\% | 10.0\% | 4.9\% | 2.0\% | 8.5\% | 6.0\% | 2.0\% | 2.1\% | 4.6\% |
| 3=Neutral | 12.0\% | 16.0\% | 16.7\% | 22.4\% | 14.0\% | 16.0\% | 16.3\% | 18.9\% | 19.6\% | 12.0\% | 19.5\% | 22.0\% | 17.0\% | 14.0\% | 20.0\% | 21.3\% | 17.3\% |
| 4=Agree | 38.0\% | 38.0\% | 35.4\% | 22.4\% | 22.0\% | 22.0\% | 28.6\% | 24.3\% | 30.4\% | 34.0\% | 29.3\% | 22.0\% | 27.7\% | 30.0\% | 40.0\% | 36.2\% | 30.1\% |
| 5=Strongly Agree | 44.0\% | 34.0\% | 39.6\% | 51.0\% | 50.0\% | 46.0\% | 49.0\% | 48.6\% | 41.3\% | 40.0\% | 39.0\% | 42.0\% | 46.8\% | 36.0\% | 34.0\% | 36.2\% | 42.3\% |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |


| Ratio of high ratings to low ratings $(4+5) /(1+2)$ [all agreements divided by all disagreements) | 13.7 | 6.0 | 9.0 | 18.0 | 5.1 | 4.3 | 12.7 | 9.0 | 8.3 | 5.3 | 5.6 | 4.6 | 8.8 | 3.3 | 12.3 | 11.3 | 7.0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |





| 1=Strongly Disagree | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2=Disagree | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| $3=$ Neutral | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| 4=Agree | 12.5\% | 37.5\% | 37.5\% | 12.5\% | 0.0\% | 25.0\% | 25.0\% | 16.7\% | 37.5\% | 25.0\% | 28.6\% | 12.5\% | 0.0\% | 12.5\% | 25.0\% | 37.5\% | 21.6\% |
| 5=Strongly Agree | 87.5\% | 62.5\% | 62.5\% | 87.5\% | 100.0\% | 75.0\% | 75.0\% | 83.3\% | 62.5\% | 75.0\% | 71.4\% | 87.5\% | 100.0\% | 87.5\% | 75.0\% | 62.5\% | 78.4\% |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |


| Ratio of high ratings to low ratings $(4+5) /(1+2)$ [all <br> agreements divided by all disagreements) | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |




| 2=Disagree | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3=Neutral | 0 | 1 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 3 | 0 | 11 |
| 4=Agree | 3 | 2 | 2 | 1 | 0 | 2 | 1 | 1 | 4 | 1 | 1 | 1 | 2 | 2 | 2 | 2 | 27 |
| 5=Strongly Agree | 2 | 2 | 2 | 3 | 4 | 3 | 4 | 4 | 1 | 3 | 3 | 3 | 2 | 1 | 0 | 3 | 40 |
|  | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 80 |


| 1=Strongly Disagree | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 20.0\% | 0.0\% | 0.0\% | 1.3\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2=Disagree | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 20.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 1.3\% |
| $3=$ Neutral | 0.0\% | 20.0\% | 20.0\% | 20.0\% | 20.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 20.0\% | 20.0\% | 20.0\% | 20.0\% | 60.0\% | 0.0\% | 13.8\% |
| 4=Agree | 60.0\% | 40.0\% | 40.0\% | 20.0\% | 0.0\% | 40.0\% | 20.0\% | 20.0\% | 80.0\% | 20.0\% | 20.0\% | 20.0\% | 40.0\% | 40.0\% | 40.0\% | 40.0\% | 33.8\% |
| 5=Strongly Agree | 40.0\% | 40.0\% | 40.0\% | 60.0\% | 80.0\% | 60.0\% | 80.0\% | 80.0\% | 20.0\% | 60.0\% | 60.0\% | 60.0\% | 40.0\% | 20.0\% | 0.0\% | 60.0\% | 50.0\% |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |


| Ratio of high ratings to low ratings $(4+5) /(1+2)$ [all <br> agreements divided by all disagreements) | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | 4.0 | No low ratings | No low ratings | No low ratings | 3.0 | No low ratings | No low ratings | 33.5 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |





| 1=Strongly Disagree | 12.5\% | 25.0\% | 12.5\% | 12.5\% | 25.0\% | 25.0\% | 12.5\% | 12.5\% | 12.5\% | 12.5\% | 25.0\% | 25.0\% | 0.0\% | 25.0\% | 12.5\% | 12.5\% | 16.4\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2=Disagree | 0.0\% | 12.5\% | 12.5\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 12.5\% | 12.5\% | 12.5\% | 12.5\% | 0.0\% | 25.0\% | 0.0\% | 0.0\% | 12.5\% | 7.0\% |
| $3=$ Neutral | 37.5\% | 0.0\% | 12.5\% | 25.0\% | 0.0\% | 12.5\% | 25.0\% | 25.0\% | 25.0\% | 25.0\% | 12.5\% | 25.0\% | 12.5\% | 12.5\% | 25.0\% | 37.5\% | 19.5\% |
| 4=Agree | 25.0\% | 37.5\% | 25.0\% | 25.0\% | 50.0\% | 25.0\% | 12.5\% | 37.5\% | 12.5\% | 37.5\% | 37.5\% | 25.0\% | 37.5\% | 62.5\% | 62.5\% | 37.5\% | 34.4\% |
| 5=Strongly Agree | 25.0\% | 25.0\% | 37.5\% | 37.5\% | 25.0\% | 37.5\% | 50.0\% | 12.5\% | 37.5\% | 12.5\% | 12.5\% | 25.0\% | 25.0\% | 0.0\% | 0.0\% | 0.0\% | 22.7\% |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |


| Ratio of high ratings to low ratings $(4+5) /(1+2)$ [all <br> agreements divided by all disagreements) | 4.0 | 1.7 | 2.5 | 5.0 | 3.0 | 2.5 | 5.0 | 2.0 | 2.0 | 2.0 | 1.3 | 2.0 | 2.5 | 2.5 | 5.0 | 1.5 | 2.4 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |





| 1=Strongly Disagree | 0.0\% | 11.1\% | 12.5\% | 0.0\% | 22.2\% | 22.2\% | 12.5\% | 0.0\% | 0.0\% | 11.1\% | 0.0\% | 22.2\% | 0.0\% | 44.4\% | 0.0\% | 0.0\% | 11.7\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2=Disagree | 22.2\% | 11.1\% | 0.0\% | 12.5\% | 22.2\% | 22.2\% | 0.0\% | 0.0\% | 28.6\% | 22.2\% | 0.0\% | 0.0\% | 25.0\% | 0.0\% | 0.0\% | 0.0\% | 11.7\% |
| 3=Neutral | 11.1\% | 55.6\% | 25.0\% | 37.5\% | 33.3\% | 44.4\% | 12.5\% | 0.0\% | 42.9\% | 22.2\% | 66.7\% | 22.2\% | 37.5\% | 22.2\% | 22.2\% | 33.3\% | 30.8\% |
| 4=Agree | 33.3\% | 11.1\% | 37.5\% | 37.5\% | 11.1\% | 11.1\% | 62.5\% | 0.0\% | 28.6\% | 33.3\% | 33.3\% | 33.3\% | 25.0\% | 22.2\% | 55.6\% | 33.3\% | 30.8\% |
| 5=Strongly Agree | 33.3\% | 11.1\% | 25.0\% | 12.5\% | 11.1\% | 0.0\% | 12.5\% | 0.0\% | 0.0\% | 11.1\% | 0.0\% | 22.2\% | 12.5\% | 11.1\% | 22.2\% | 33.3\% | 15.0\% |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 0\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |


| Ratio of high ratings to low ratings $(4+5) /(1+2)$ [all <br> agreements divided by all disagreements) | 3.0 | 1.0 | 5.0 | 4.0 | 0.5 | 0.3 | 6.0 | No low ratings | 1.0 | 1.3 | No low ratings | 2.5 | 1.5 | 0.8 | No low ratings | No low ratings | 2.0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |





| 1=Strongly Disagree | 0.0\% | 8.3\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 8.3\% | 10.0\% | 0.0\% | 0.0\% | 10.0\% | 16.7\% | 0.0\% | 0.0\% | 0.0\% | 8.3\% | 3.8\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2=Disagree | 0.0\% | 0.0\% | 9.1\% | 0.0\% | 8.3\% | 8.3\% | 0.0\% | 0.0\% | 0.0\% | 8.3\% | 0.0\% | 8.3\% | 0.0\% | 16.7\% | 0.0\% | 0.0\% | 3.8\% |
| $3=$ Neutral | 16.7\% | 16.7\% | 27.3\% | 33.3\% | 25.0\% | 16.7\% | 41.7\% | 30.0\% | 18.2\% | 16.7\% | 30.0\% | 33.3\% | 30.0\% | 25.0\% | 16.7\% | 25.0\% | 25.0\% |
| 4=Agree | 41.7\% | 50.0\% | 27.3\% | 25.0\% | 25.0\% | 25.0\% | 16.7\% | 20.0\% | 27.3\% | 33.3\% | 20.0\% | 8.3\% | 20.0\% | 16.7\% | 25.0\% | 33.3\% | 26.1\% |
| 5=Strongly Agree | 41.7\% | 25.0\% | 36.4\% | 41.7\% | 41.7\% | 50.0\% | 33.3\% | 40.0\% | 54.5\% | 41.7\% | 40.0\% | 33.3\% | 50.0\% | 41.7\% | 58.3\% | 33.3\% | 41.3\% |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |


| Ratio of high ratings to low ratings $(4+5) /(1+2)$ [all <br> agreements divided by all disagreements) | No low ratings | 9.0 | 7.0 | No low ratings | 8.0 | 9.0 | 6.0 | 6.0 | No low ratings | 9.0 | 6.0 | 1.7 | No low ratings | 3.5 | No low ratings | 8.0 | 8.9 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |





| 1=Strongly Disagree | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 14.3\% | 0.0\% | 0.9\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2=Disagree | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 14.3\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 14.3\% | 0.0\% | 0.0\% | 14.3\% | 14.3\% | 0.0\% | 3.6\% |
| 3=Neutral | 0.0\% | 0.0\% | 14.3\% | 14.3\% | 0.0\% | 0.0\% | 0.0\% | 14.3\% | 33.3\% | 0.0\% | 0.0\% | 28.6\% | 0.0\% | 0.0\% | 14.3\% | 28.6\% | 9.0\% |
| 4=Agree | 57.1\% | 57.1\% | 57.1\% | 14.3\% | 28.6\% | 14.3\% | 28.6\% | 28.6\% | 16.7\% | 57.1\% | 42.9\% | 28.6\% | 42.9\% | 28.6\% | 28.6\% | 28.6\% | 35.1\% |
| 5=Strongly Agree | 42.9\% | 42.9\% | 28.6\% | 71.4\% | 71.4\% | 71.4\% | 71.4\% | 57.1\% | 50.0\% | 42.9\% | 42.9\% | 42.9\% | 57.1\% | 57.1\% | 28.6\% | 42.9\% | 51.4\% |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |


| Ratio of high ratings to low ratings $(4+5) /(1+2)$ [all <br> agreements divided by all disagreements) | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | 6.0 | No low ratings | No low ratings | No low ratings | No low ratings | 6.0 | No low ratings | No low ratings | 6.0 | 2.0 | No low ratings | 19.2 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |




| Ratings Distribution 1=Strongly Disagree | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2=Disagree | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 3 |
| 3=Neutral | 0 | 1 | 1 | 0 | 1 | 0 | 2 | 3 | 3 | 2 | 2 | 2 | 1 | 1 | 1 | 1 | 21 |
| 4=Agree | 3 | 2 | 2 | 1 | 1 | 2 | 0 | 0 | 2 | 0 | 0 | 1 | 1 | 1 | 3 | 2 | 21 |
| 5=Strongly Agree | 17 | 17 | 17 | 18 | 18 | 18 | 18 | 12 | 14 | 18 | 16 | 17 | 17 | 18 | 11 | 17 | 263 |
|  | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 15 | 19 | 20 | 18 | 20 | 20 | 20 | 17 | 20 | 309 |


| 1=Strongly Disagree | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 5.9\% | 0.0\% | 0.3\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2=Disagree | 0.0\% | 0.0\% | 0.0\% | 5.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 5.0\% | 0.0\% | 5.9\% | 0.0\% | 1.0\% |
| $3=$ Neutral | 0.0\% | 5.0\% | 5.0\% | 0.0\% | 5.0\% | 0.0\% | 10.0\% | 20.0\% | 15.8\% | 10.0\% | 11.1\% | 10.0\% | 5.0\% | 5.0\% | 5.9\% | 5.0\% | 6.8\% |
| 4=Agree | 15.0\% | 10.0\% | 10.0\% | 5.0\% | 5.0\% | 10.0\% | 0.0\% | 0.0\% | 10.5\% | 0.0\% | 0.0\% | 5.0\% | 5.0\% | 5.0\% | 17.6\% | 10.0\% | 6.8\% |
| 5=Strongly Agree | 85.0\% | 85.0\% | 85.0\% | 90.0\% | 90.0\% | 90.0\% | 90.0\% | 80.0\% | 73.7\% | 90.0\% | 88.9\% | 85.0\% | 85.0\% | 90.0\% | 64.7\% | 85.0\% | 85.1\% |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |


| Ratio of high ratings to low ratings $(4+5) /(1+2)$ [all <br> agreements divided by all disagreements) | No low ratings | No low ratings | No low ratings | 19.0 | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | 18.0 | No low ratings | 7.0 | No low ratings | 71.0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |




| 1=Strongly Disagree | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2=Disagree | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 3 |
| $3=$ Neutral | 0 | 1 | 1 | 0 | 1 | 0 | 2 | 2 | 2 | 2 | 1 | 2 | 1 | 1 | 0 | 0 | 16 |
| 4=Agree | 2 | 1 | 1 | 1 | 1 | 2 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 2 | 12 |
| 5=Strongly Agree | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 4 | 4 | 5 | 4 | 5 | 5 | 5 | 4 | 5 | 76 |
|  | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 6 | 7 | 7 | 5 | 7 | 7 | 7 | 6 | 7 | 08 |


| 1=Strongly Disagree | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 16.7\% | 0.0\% | 0.9\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2=Disagree | 0.0\% | 0.0\% | 0.0\% | 14.3\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 14.3\% | 0.0\% | 16.7\% | 0.0\% | 2.8\% |
| $3=$ Neutral | 0.0\% | 14.3\% | 14.3\% | 0.0\% | 14.3\% | 0.0\% | 28.6\% | 33.3\% | 28.6\% | 28.6\% | 20.0\% | 28.6\% | 14.3\% | 14.3\% | 0.0\% | 0.0\% | 14.8\% |
| 4=Agree | 28.6\% | 14.3\% | 14.3\% | 14.3\% | 14.3\% | 28.6\% | 0.0\% | 0.0\% | 14.3\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 14.3\% | 0.0\% | 28.6\% | 11.1\% |
| 5=Strongly Agree | 71.4\% | 71.4\% | 71.4\% | 71.4\% | 71.4\% | 71.4\% | 71.4\% | 66.7\% | 57.1\% | 71.4\% | 80.0\% | 71.4\% | 71.4\% | 71.4\% | 66.7\% | 71.4\% | 70.4\% |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |


| Ratio of high ratings to low ratings $(4+5) /(1+2)$ [all <br> agreements divided by all disagreements) | No low ratings | No low ratings | No low ratings | 6.0 | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | 5.0 | No low ratings | 2.0 | No low ratings | 22.0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |




| Ratings Distribution 1=Strongly Disagree | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2=Disagree | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3=Neutral | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 4=Agree | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 |
| 5=Strongly Agree | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 4 | 4 | 5 | 5 | 5 | 5 | 5 | 4 | 5 | 77 |
|  | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 4 | 4 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 78 |


| 1=Strongly Disagree | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2=Disagree | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| 3=Neutral | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| 4=Agree | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 20.0\% | 0.0\% | 1.3\% |
| 5=Strongly Agree | 100.0\% | 100.0\% | 100.0\% | 100.0\% | 100.0\% | 100.0\% | 100.0\% | 100.0\% | 100.0\% | 100.0\% | 100.0\% | 100.0\% | 100.0\% | 100.0\% | 80.0\% | 100.0\% | 98.7\% |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |


| Ratio of high ratings to low ratings $(4+5) /(1+2)$ [all <br> agreements divided by all disagreements) | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings | No low ratings |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |


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| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Actively promotes research and scholarly excellence | Actively promotes teaching excellence | Actively promotes excellence in institutional and public service | Effectively represents the department | Is responsive to faculty interests | Seeks faculty input in decision making | Supports faculty development | Conducts fair and rigorous tenure and promotion processes | Actively promotes diversity within the department | Overall, this leader inspires confidence | Conducts fair and rigorous processes to hire new faculty members in the department | Has a clear strategic plan and allocates resources consistently with that plan | Effectively manages financial resources | Administers in an open and transparent manner | Has an effective and competent administrative staff | Promotes cooperation between disciplines within the department | ALL |
| Count | 59 | 59 | 59 | 59 | 59 | 59 | 59 | 57 | 57 | 59 | 55 | 59 | 59 | 59 | 59 | 58 | 935 |
| Average | 3.97 | 4.24 | 4.34 | 4.02 | 3.78 | 3.61 | 4.05 | 4.07 | 4.05 | 3.80 | 3.89 | 3.66 | 3.88 | 3.53 | 4.02 | 3.86 | 3.92 |
| Maximum | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| Median | 5 | 5 | 5 | 5 | 4 | 4 | 5 | 5 | 5 | 4 | 4 | 4 | 5 | 4 | 4 | 4 | 4.5 |
| Minimum | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | , | 1 | 1 | 1 |
| Standard Deviation | 1.35 | 1.14 | 0.91 | 1.33 | 1.35 | 1.53 | 1.27 | 1.18 | 1.23 | 1.48 | 1.36 | 1.43 | 1.40 | 1.56 | 1.20 | 1.31 | 1.32 |
| Standard Error ( $\pm$ ) | 0.18 | 0.15 | 0.12 | 0.17 | 0.18 | 0.20 | 0.17 | 0.16 | 0.16 | 0.19 | 0.18 | 0.19 | 0.18 | 0.20 | 0.16 | 0.17 | 0.04 |




| 1=Strongly Disagree | 8.5\% | 5.1\% | 1.7\% | 8.5\% | 8.5\% | 15.3\% | 6.8\% | 5.3\% | 7.0\% | 15.3\% | 9.1\% | 13.6\% | 10.2\% | 18.6\% | 6.8\% | 8.6\% | 9.3\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2=Disagree | 11.9\% | 5.1\% | 1.7\% | 10.2\% | 13.6\% | 13.6\% | 10.2\% | 7.0\% | 5.3\% | 6.8\% | 10.9\% | 10.2\% | 11.9\% | 11.9\% | 6.8\% | 6.9\% | 9.0\% |
| 3=Neutral | 6.8\% | 10.2\% | 15.3\% | 6.8\% | 13.6\% | 11.9\% | 6.8\% | 14.0\% | 15.8\% | 10.2\% | 10.9\% | 13.6\% | 8.5\% | 8.5\% | 10.2\% | 20.7\% | 11.4\% |
| 4=Agree | 20.3\% | 20.3\% | 23.7\% | 20.3\% | 20.3\% | 13.6\% | 23.7\% | 22.8\% | 19.3\% | 18.6\% | 20.0\% | 22.0\% | 18.6\% | 20.3\% | 30.5\% | 17.2\% | 20.7\% |
| 5=Strongly Agree | 52.5\% | 59.3\% | 57.6\% | 54.2\% | 44.1\% | 45.8\% | 52.5\% | 50.9\% | 52.6\% | 49.2\% | 49.1\% | 40.7\% | 50.8\% | 40.7\% | 45.8\% | 46.6\% | 49.5\% |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |


| Ratio of high ratings to low ratings $(4+5) /(1+2)$ [all <br> agreements divided by all disagreements) | 3.6 | 7.8 | 24.0 | 4.0 | 2.9 | 2.1 | 4.5 | 6.0 | 5.9 | 3.1 | 3.5 | 2.6 | 3.2 | 2.0 | 5.6 | 4.1 | 3.8 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |





| 1=Strongly Disagree | 13.6\% | 4.5\% | 0.0\% | 18.2\% | 18.2\% | 18.2\% | 13.6\% | 0.0\% | 9.5\% | 27.3\% | 10.5\% | 22.7\% | 13.6\% | 22.7\% | 9.1\% | 18.2\% | 13.9\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2=Disagree | 27.3\% | 13.6\% | 4.5\% | 13.6\% | 9.1\% | 18.2\% | 13.6\% | 10.0\% | 0.0\% | 9.1\% | 5.3\% | 18.2\% | 18.2\% | 18.2\% | 13.6\% | 13.6\% | 13.0\% |
| 3=Neutral | 9.1\% | 18.2\% | 36.4\% | 13.6\% | 22.7\% | 9.1\% | 13.6\% | 30.0\% | 14.3\% | 9.1\% | 10.5\% | 18.2\% | 18.2\% | 13.6\% | 9.1\% | 13.6\% | 16.2\% |
| 4=Agree | 13.6\% | 18.2\% | 27.3\% | 22.7\% | 27.3\% | 18.2\% | 27.3\% | 30.0\% | 23.8\% | 22.7\% | 31.6\% | 22.7\% | 22.7\% | 13.6\% | 36.4\% | 13.6\% | 23.1\% |
| 5=Strongly Agree | 36.4\% | 45.5\% | 31.8\% | 31.8\% | 22.7\% | 36.4\% | 31.8\% | 30.0\% | 52.4\% | 31.8\% | 42.1\% | 18.2\% | 27.3\% | 31.8\% | 31.8\% | 40.9\% | 33.8\% |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |


| Ratio of high ratings to low ratings $(4+5) /(1+2)$ [all <br> agreements divided by all disagreements) | 1.2 | 3.5 | 13.0 | 1.7 | 1.8 | 1.5 | 2.2 | 6.0 | 8.0 | 1.5 | 4.7 | 1.0 | 1.6 | 1.1 | 3.0 | 1.7 | 2.1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |





| 1=Strongly Disagree | 7.4\% | 7.4\% | 3.7\% | 3.7\% | 3.7\% | 7.4\% | 3.7\% | 7.4\% | 3.7\% | 7.4\% | 3.8\% | 3.7\% | 3.7\% | 7.4\% | 3.7\% | 0.0\% | 4.9\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2=Disagree | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 7.4\% | 3.7\% | 3.7\% | 3.7\% | 0.0\% | 0.0\% | 3.8\% | 3.7\% | 0.0\% | 0.0\% | 3.7\% | 0.0\% | 1.9\% |
| 3=Neutral | 3.7\% | 0.0\% | 0.0\% | 0.0\% | 3.7\% | 18.5\% | 0.0\% | 3.7\% | 14.8\% | 3.7\% | 11.5\% | 0.0\% | 0.0\% | 7.4\% | 11.1\% | 19.2\% | 6.0\% |
| 4=Agree | 25.9\% | 14.8\% | 14.8\% | 18.5\% | 18.5\% | 7.4\% | 14.8\% | 7.4\% | 18.5\% | 14.8\% | 15.4\% | 22.2\% | 14.8\% | 29.6\% | 18.5\% | 19.2\% | 17.2\% |
| 5=Strongly Agree | 63.0\% | 77.8\% | 81.5\% | 77.8\% | 66.7\% | 63.0\% | 77.8\% | 77.8\% | 63.0\% | 74.1\% | 65.4\% | 70.4\% | 81.5\% | 55.6\% | 63.0\% | 61.5\% | 70.0\% |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |


| Ratio of high ratings to low ratings $(4+5) /(1+2)$ [all <br> agreements divided by all disagreements) | 12.0 | 12.5 | 26.0 | 26.0 | 7.7 | 6.3 | 12.5 | 7.7 | 22.0 | 12.0 | 10.5 | 12.5 | 26.0 | 11.5 | 11.0 | No low ratings | 12.9 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |



| No-Response out of 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 10\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 1\% |


| Ratings Distribution 1=Strongly Disagree | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 1 | 1 | 1 | 2 | 2 | 2 | 4 | 1 | 1 | 18 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2=Disagree | 1 | 0 | 0 | 3 | 4 | 3 | 2 | 1 | 3 | 2 | 4 | 1 | 3 | 3 | 0 | 1 | 31 |
| 3=Neutral | 1 | 2 | 1 | 1 | 2 | 0 | 1 | 1 | 2 | 3 | 1 | 4 | 1 | 0 | 1 | 4 | 25 |
| 4=Agree | 2 | 4 | 4 | 2 | 1 | 2 | 4 | 5 | 1 | 2 | 1 | 2 | 2 | 1 | 5 | 2 | 40 |
| 5=Strongly Agree | 6 | 4 | 5 | 4 | 3 | 2 | 3 | 2 | 2 | 2 | 2 | 1 | 2 | 2 | 3 | 2 | 45 |
|  | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 9 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 159 |


| 1=Strongly Disagree | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 30.0\% | 0.0\% | 10.0\% | 11.1\% | 10.0\% | 20.0\% | 20.0\% | 20.0\% | 40.0\% | 10.0\% | 10.0\% | 11.3\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2=Disagree | 10.0\% | 0.0\% | 0.0\% | 30.0\% | 40.0\% | 30.0\% | 20.0\% | 10.0\% | 33.3\% | 20.0\% | 40.0\% | 10.0\% | 30.0\% | 30.0\% | 0.0\% | 10.0\% | 19.5\% |
| $3=$ Neutral | 10.0\% | 20.0\% | 10.0\% | 10.0\% | 20.0\% | 0.0\% | 10.0\% | 10.0\% | 22.2\% | 30.0\% | 10.0\% | 40.0\% | 10.0\% | 0.0\% | 10.0\% | 40.0\% | 15.7\% |
| 4=Agree | 20.0\% | 40.0\% | 40.0\% | 20.0\% | 10.0\% | 20.0\% | 40.0\% | 50.0\% | 11.1\% | 20.0\% | 10.0\% | 20.0\% | 20.0\% | 10.0\% | 50.0\% | 20.0\% | 25.2\% |
| 5=Strongly Agree | 60.0\% | 40.0\% | 50.0\% | 40.0\% | 30.0\% | 20.0\% | 30.0\% | 20.0\% | 22.2\% | 20.0\% | 20.0\% | 10.0\% | 20.0\% | 20.0\% | 30.0\% | 20.0\% | 28.3\% |
|  | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |


| Ratio of high ratings to low ratings $(4+5) /(1+2)$ [all <br> agreements divided by all disagreements) | 8.0 | No low ratings | No low ratings | 2.0 | 1.0 | 0.7 | 3.5 | 3.5 | 0.8 | 1.3 | 0.5 | 1.0 | 0.8 | 0.4 | 8.0 | 2.0 | 1.7 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

