



Southwest Minnesota State University



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# Administration Summary Southwest Minnesota State University

### **Consortium: Minnesota State Colleges and Universities**

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#### **Minnesota State Colleges and Universities Comparison Group**

This section summarizes how your consortium comparison group was identified, including selection criteria and whether the default option was taken. This is followed by the resulting list of institutions represented in the 'Minnesota' column of this report.

| Group label                                | Minnesota   |
|--|---|
| Date submitted                             | 7/1/13  |
| How was this comparison group constructed? | Your institution retained the default comparison group (all consortium participants). |
| Group description                          | Default comparison group  |

#### 'Minnesota' institutions (N=6)

Bemidji State University (Bemidji, MN)

Metropolitan State University (Saint Paul, MN)

Minnesota State University Moorhead (Moorhead, MN)

Minnesota State University-Mankato (Mankato, MN)

St. Cloud State University (St Cloud, MN)

Winona State University (Winona, MN)



# Frequencies and Statistical Comparisons Southwest Minnesota State University

### **First-Year Students**

|   |                   |                       |  | Frequency Distributions <sup>a</sup> |                          |   |                                  | Statistical Comparisons <sup>b</sup> |       |                             |
|---|-------------------|-----------------------|--|--------------------------------------|--------------------------|---|----------------------------------|--------------------------------------|-------|-----------------------------|
|   |                   |                       |  | SMSU                                 |                          | Minneso                                 | ta                               | SMSU                                 | Minne | sota                        |
| Item wording or description                                       | Variable<br>name  | Values <sup>c</sup>   | Response options   | Count                                | %                        | Count                                   | %                                | Mean                                 | Mean  | Effect<br>size <sup>d</sup> |
| 1. How often has your experience                                  | ce at this univer | sity expos            | ed you to diverse faculty,   | staff and ad                         | minist                   | rators (diver                           | sity in a                        | ige, gender, race,                   |       |                             |
| ethnicity, national origin, colo                                  | -                 | ation, disa           | bility, religious beliefs, c   | eeds, or inco                        |                          |   |                                  |                                      |       |                             |
|   | MNS1301           | 1                     | Never  | 3                                    | 2                        | 33                                      | 2                                |                                      |       |                             |
|   |                   | 2                     | Sometimes  | 21                                   | 19                       | 325                                     | 22                               |                                      |       |                             |
|   |                   | 3                     | Often  | 56                                   | 49                       | 520                                     | 38                               | 3.1                                  | 3.1   | 05                          |
|   |                   | 4                     | Very often   | 39                                   | 30                       | 500                                     | 38                               |                                      |       |                             |
|   |                   |                       | Total  | 119                                  | 100                      | 1,378                                   | 100                              |                                      |       |                             |
| 2. In your experiences at this un<br>students who differ from you |                   |                       | * *  |                                      | ou had                   | l serious con                           | versati                          | ons with                             |       |                             |
| •   | MNS1302           | 1                     | Never  | 13                                   | 10                       | 180                                     | 12                               |                                      |       |                             |
|   |                   | 2                     | Sometimes  | 47                                   | 41                       | 530                                     | 39                               |                                      |       |                             |
|   |                   | 3                     | Often  | 34                                   | 31                       | 403                                     | 31                               | 2,6                                  | 2.5   | .04                         |
|   |                   | 4                     | Very often   | 24                                   | 19                       | 262                                     | 18                               | 2.0                                  | 2.3   | .01                         |
|   |                   |                       | Total  | 118                                  | 100                      | 1,375                                   | 100                              |                                      |       |                             |
| 3. To what extent have your exp                                   | MNS1303           | 1<br>2<br>3<br>4<br>5 | Not at all Very little Some Quite a bit Very much Total                          | 6<br>14<br>53<br>38<br>8<br>119      | 6<br>12<br>47<br>30<br>5 | 54<br>168<br>576<br>423<br>156<br>1,377 | 4<br>12<br>41<br>32<br>12<br>100 | 3.1                                  | 3.4 * | 23                          |
| 4. Have you considered leaving t                                  | this university b | ecause of             | feeling isolated or unwel  | come at the i                        | institu                  | tion or in the                          | e local c                        | ommunity?                            |       |                             |
|   | MNS1304           | _                     | No, I have not considered<br>leaving because of feeling<br>isolated or unwelcome | 94                                   | 76                       | 1,063                                   | 77                               |                                      |       |                             |
|   |                   | _                     | Yes, both at the institution and in the local community                          | 9                                    | 9                        | 96                                      | 7                                |                                      |       |                             |
|   |                   | _                     | Yes, in the local community  | 3                                    | 4                        | 74                                      | 6                                |                                      |       |                             |
|   |                   | _                     | Yes, at the institution  | 13                                   | 10                       | 143                                     | 10                               |                                      |       |                             |
|   |                   |                       | Total  | 119                                  | 100                      | 1,376                                   | 100                              |                                      |       |                             |
| 5. Please read the following stat                                 | tement and indi   | ate how i             | nuch you agree or disagr   | ee:                                  |                          |   |                                  |                                      |       |                             |
| Faculty use examples of expe                                      |                   |                       |  |                                      |                          |   |                                  |                                      |       |                             |
|   | MNS1305           | 1                     | Strongly disagree  | 4                                    | 3                        | 44                                      | 3                                |                                      |       |                             |
|   |                   | 2                     | Mostly disagree  | 28                                   | 27                       | 309                                     | 22                               |                                      |       |                             |
|   |                   | 3                     | Mostly agree   | 78                                   | 65                       | 872                                     | 63                               | 2.7                                  | 2.8   | 14                          |
|   |                   | 4                     | Strongly agree   | 9                                    | 6                        | 148                                     | 11                               |                                      |       |                             |
|   |                   |                       | Total  | 119                                  | 100                      | 1,373                                   | 100                              |                                      |       |                             |



# Frequencies and Statistical Comparisons Southwest Minnesota State University

#### **Seniors**

| Seniors                          |                    |                     |   |                                      |         |                |               |                     |                   |                             |
|----------------------------------|--------------------|---------------------|---|--------------------------------------|---------|----------------|---------------|---------------------|-------------------|-----------------------------|
|                                  |                    |                     |   | Frequency Distributions <sup>a</sup> |         |                | Statistical C | ompari              | sons <sup>b</sup> |                             |
|                                  |                    |                     |   | SMSU                                 |         | Minnesot       | :a            | SMSU                | Minne             | sota                        |
| Item wording or description      | Variable<br>name   | Values <sup>c</sup> | Response options  | Count                                | %       | Count          | %             | Mean                | Mean              | Effect<br>size <sup>d</sup> |
| 1. How often has your experie    | nce at this univer | sity expos          | ed you to diverse faculty,                              | , staff and ad                       | minist  | rators (diver  | sity in a     | age, gender, race,  |                   |                             |
| ethnicity, national origin, co   | lor, sexual orient | ation, disa         | ability, religious beliefs, c                           | reeds, or inco                       | me)?    |                |               |                     |                   |                             |
|                                  | MNS1301            | 1                   | Never   | 4                                    | 5       | 91             | 3             |                     |                   |                             |
|                                  |                    | 2                   | Sometimes   | 29                                   | 26      | 782            | 26            |                     |                   |                             |
|                                  |                    | 3                   | Often   | 27                                   | 26      | 1,039          | 36            | 3.1                 | 3.0               | .05                         |
|                                  |                    | 4                   | Very often  | 48                                   | 43      | 983            | 35            |                     |                   |                             |
|                                  |                    |                     | Total   | 108                                  | 100     | 2,895          | 100           |                     |                   |                             |
| 2. In your experiences at this u | niversity during t | he curren           | t school year, about how                                | often have y                         | ou had  | d serious con  | versati       | ons with            |                   |                             |
| students who differ from yo      | ou in terms of gen | der, sexua          | al orientation, age, or disa                            | ability?                             |         |                |               |                     |                   |                             |
|                                  | MNS1302            | 1                   | Never   | 15                                   | 16      | 343            | 12            |                     |                   |                             |
|                                  |                    | 2                   | Sometimes   | 36                                   | 32      | 1,117          | 38            |                     |                   |                             |
|                                  |                    | 3                   | Often   | 34                                   | 31      | 847            | 29            | 2.6                 | 2.6               | 01                          |
|                                  |                    | 4                   | Very often  | 23                                   | 21      | 588            | 20            |                     |                   |                             |
|                                  |                    |                     | Total   | 108                                  | 100     | 2,895          | 100           |                     |                   |                             |
| 3. To what extent have your ex   | operiences at this | university          | v contributed to your und                               | erstanding of                        | f todav | v's internatio | nal/mi        | ulti-cultural world | ?                 |                             |
| •                                | MNS1303            | 1                   | Not at all  | 3                                    | 4       | 85             | 3             |                     |                   |                             |
|                                  |                    | 2                   | Very little   | 15                                   | 15      | 369            | 13            |                     |                   |                             |
|                                  |                    | 3                   | Some  | 36                                   | 32      | 1,081          | 37            | 3.5                 | 3.4               | .02                         |
|                                  |                    | 4                   | Quite a bit   | 35                                   | 31      | 913            | 32            |                     |                   |                             |
|                                  |                    | 5                   | Very much   | 19                                   | 18      | 454            | 16            |                     |                   |                             |
|                                  |                    |                     | Total   | 108                                  | 100     | 2,902          | 100           |                     |                   |                             |
| 4. Have you considered leaving   | this university h  | ecause of           | feeling isolated or unwel                               | come at the i                        | nstitut | tion or in the | local c       | ommunity?           |                   |                             |
| arriage you considered leaving   | MNS1304            | _                   | No, I have not considered                               | 85                                   | 79      | 2,538          | 87            | .ommunicy .         |                   |                             |
|                                  |                    |                     | leaving because of feeling isolated or unwelcome        |                                      |         | ,              |               |                     |                   |                             |
|                                  |                    | _                   | Yes, both at the institution and in the local community | 7                                    | 7       | 101            | 4             |                     |                   |                             |
|                                  |                    | _                   | Yes, in the local community                             | 4                                    | 4       | 72             | 3             |                     |                   |                             |
|                                  |                    | _                   | Yes, at the institution                                 | 12                                   | 10      | 188            | 7             |                     |                   |                             |
|                                  |                    |                     | Total   | 108                                  | 100     | 2,899          | 100           |                     |                   |                             |
| 5. Please read the following sta | atement and indi   | cate how            | much you agree or disagr                                | ee:                                  |         |                |               |                     |                   |                             |
| Faculty use examples of exp      |                    |                     |   |                                      |         |                |               |                     |                   |                             |
| •                                | MNS1305            | 1                   | Strongly disagree                                       | 7                                    | 7       | 129            | 5             |                     |                   |                             |
|                                  |                    | 2                   | Mostly disagree   | 29                                   | 27      | 699            | 24            |                     |                   |                             |
|                                  |                    |                     |   |                                      |         |                |               |                     |                   |                             |
|                                  |                    | 3                   | Mostly agree  | 65                                   | 60      | 1,654          | 57            | 2.7                 | 2.8 *             | 20                          |
|                                  |                    | 3 4                 | Mostly agree<br>Strongly agree                          | 65<br>7                              | 60<br>6 | 1,654<br>409   | 57<br>14      | 2.7                 | 2.8 *             | 20                          |



# Detailed Statistics<sup>e</sup> Southwest Minnesota State University

### **First-Year Students**

|                  |      |      |                |         |                      | Stand          | dard              |                                |       | Effect            |
|------------------|------|------|----------------|---------|----------------------|----------------|-------------------|--------------------------------|-------|-------------------|
|                  | N    | Mea  | an             | Standar | d error <sup>f</sup> | devia          | tion <sup>g</sup> | $\mathbf{DF}^{h}$              | Sig.i | size <sup>d</sup> |
| Variable<br>name | SMSU | SMSU | SMSU Minnesota |         | Minnesota            | SMSU Minnesota |                   | Comparisons with:<br>Minnesota |       | h:                |
| MNS1301          | 119  | 3.1  | 3.1            | .07     | .02                  | 0.8            | 0.8               | 136                            | .607  | 05                |
| MNS1302          | 118  | 2.6  | 2.5            | .08     | .02                  | 0.9            | 0.9               | 1,968                          | .702  | .04               |
| MNS1303          | 119  | 3.1  | 3.4            | .08     | .02                  | 0.9            | 1.0               | 135                            | .015  | 23                |
| MNS1305          | 119  | 2.7  | 2.8            | .06     | .02                  | 0.6            | 0.7               | 1,965                          | .153  | 14                |



# Detailed Statistics<sup>e</sup> Southwest Minnesota State University

### **Seniors**

|                  |      |                |     |         |                      | Stan           | dard              |                        |       | Effect            |
|------------------|------|----------------|-----|---------|----------------------|----------------|-------------------|------------------------|-------|-------------------|
|                  | N    | Me             | an  | Standar | d error <sup>f</sup> | devia          | tion <sup>g</sup> | <b>DF</b> <sup>h</sup> | Sig.i | size <sup>d</sup> |
| Variable<br>name | SMSU | SMSU Minnesota |     | SMSU    | Minnesota            | SMSU Minnesota |                   | Cor                    | h:    |                   |
| MNS1301          | 106  | 3.1            | 3.0 | .09     | .02                  | 0.9            | 0.9               | 112                    | .631  | .05               |
| MNS1302          | 106  | 2.6            | 2.6 | .10     | .02                  | 1.0            | 0.9               | 2,683                  | .940  | 01                |
| MNS1303          | 106  | 3.5            | 3.4 | .10     | .02                  | 1.1            | 1.0               | 2,689                  | .813  | .02               |
| MNS1305          | 106  | 2.7            | 2.8 | .07     | .01                  | 0.7            | 0.7               | 2,679                  | .039  | 20                |



#### **Endnotes**

### **Southwest Minnesota State University**

#### **Endnotes**

- a. Column percentages are weighted by gender and enrollment status (and institution size for comparison groups). Percentages may not sum to 100 due to rounding. Counts are unweighted; column percentages cannot be replicated from counts.
- b. All statistics are weighted by gender and enrollment status (and institution size for comparison groups). Unless otherwise noted, statistical comparisons are two-tailed independent t-tests. Items with categorical response sets are left blank.
- c. These are the values used to calculate means. For the majority of items, these values match the codes in the data file and codebook.
- d. Effect size for independent t-tests uses Cohen's d.
- e. Statistics are weighted by gender and enrollment status (and institution size for comparison groups). Categorical items are not listed.
- f. The 95% confidence interval for the population mean is equal to the sample mean plus or minus 1.96 times the standard error of the mean.
- g. A measure of the amount individual scores deviate from the mean of all the scores in the distribution.
- h. Degrees of freedom used to compute the t-tests. Values differ from Ns due to weighting and whether equal variances were assumed.
- i. Statistical comparisons are two-tailed independent t-tests. Statistical significance represents the probability that the difference between your students' mean and that of the comparison group is due to chance.