NMSU Administration and Finance
Information & Communication Technologies
Executive Summary

2014
## Executive Summary

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Thank you for your participation in the Survey of Employee Engagement (SEE). We trust that you will find the information helpful in your leadership planning and organizational development efforts. As an organizational climate assessment, the SEE represents an employee engagement measurement tool based on modern organizational and managerial practice and sound theoretical foundations. In short, the SEE is specifically focused on the key drivers relative to the ability to engage employees towards successfully fulfilling the vision and mission of the organization.

Participation in the SEE indicates the willingness of leadership and the readiness of all employees to engage in meaningful measurement and organizational improvement efforts. The process is best utilized when leadership builds on the momentum initiated through the surveying process and begins engagement interventions using the SEE data as a guide. Contained within these reports are specific areas of organizational strengths and of organizational concern.

The SEE Framework initially consists of a series of items to ascertain the demography of the respondents. The purpose is to measure whether or not a representative group of respondents participated. The second section contains 71 primary items. These are used to assess essential and fundamental aspects of how the organization functions, the climate, potential barriers to improvement, and internal organizational strengths. The items are all scored on a five-point scale from Strongly Disagree(1) to Strongly Agree(5) and are averaged to produce various summary measures - Constructs, Climate indicators, and the Synthesis Score.

The SEE has 14 Constructs which capture the concepts most utilized by leadership and those which drive organizational performance and engagement. These constructs are: Supervision, Team, Quality, Pay, Benefits, Physical Environment, Strategic, Diversity, Information Systems, Internal Communication, External Communication, Employee Engagement, Employee Development, and Job Satisfaction. In the Climate section of the reports are the Climate indicators: Atmosphere, Ethics, Fairness, Feedback, and Management.

**Workplace Dimensions**
Survey Constructs

- **Work Group**
  - Supervision
  - Team
  - Quality

- **Organization**
  - Strategic
  - Diversity

- **Information**
  - Information System
  - Internal Communication
  - External Communication

- **Accommodations**
  - Pay
  - Benefits
  - Physical Environment

- **Personal**
  - Employee Engagement
  - Employee Development
  - Job Satisfaction
Organization Profile

NMSU Administration and Finance
Information & Communication Technologies

Organizational Leadership:

Benchmark Groups

The most current benchmark data are provided in your report. To get a better idea of how this organization compares to others like it, we provide three types of benchmark data: organizations with a similar size, similar mission, and organizations belonging to a special grouping.

The Benchmark Categories for this organization are:

- **Organization Size**: Size category 4 includes organizations with 301 to 1000 employees.
- **Mission Category**: Mission 3 (Education)
  The Education category includes Universities, Colleges, Institutes and other Agencies involved with students, teachers, administrators and families throughout many areas of learning.
- **Special Grouping**: None

Survey Administration

Collection Period:
04-23-2014 through 05-16-2014

Additional Items and Categories (if applicable) may be used to target areas specific to the organization. Refer to the Appendix of the Data Report for a complete listing.

- Category 1 (4 codes)
- Category 2 (36 codes)
- Category 3 (4 codes)

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Overall Score and Participation

Overall Category Score

The Overall Score for this category is 347. This score is an average of all survey items and serves as a broad indicator for comparison within the organization. Scores typically range from 325 to 375. For comparison purposes, the Overall Score for the organization as a whole is 350.

Organizational Category Composition

Out of the 684 employees who were invited to take the survey, 494 responded. Out of these respondents, 51 identified themselves with Information & Communication Technologies, which represents 10% of the total number of survey respondents.

It is important to examine how uniform or distinctive your scores are as compared to the total organization. Organizational Categories that make up a high percentage of the respondents of the total organization can notice significance in even small deviations (1 to 4 points) from the scores of the whole organization. For Organizational Categories that hold a smaller portion of the percentage, larger deviations (five or more points) may be needed to note a significantly higher or lower score.

Overall Response Rate

Out of the 684 employees who were invited to take the survey, 494 responded. As a general rule, rates higher than 50 percent suggest soundness. Rates lower than 30 percent may indicate problems.

At 72%, your response rate is considered high. High rates mean that employees have an investment in the organization, want to see the organization improve, and generally have a sense of responsibility to the organization. With this level of engagement, employees have high expectations from Leadership to act on the survey results.
Construct Analysis

Constructs have been color coded to highlight the organization's areas of strength and areas of concern. The 3 highest scoring constructs are blue, the 3 lowest scoring constructs are red, and the remaining 8 constructs are yellow.

Each construct is displayed below with its corresponding score. Highest scoring constructs are areas of strength for this organization while the lowest scoring constructs are areas of concern. Scores above 350 suggest that employees perceive the issue more positively than negatively, and scores of 375 or higher indicate areas of substantial strength. Conversely, scores below 350 are viewed less positively by employees, and scores below 325 should be a significant source of concern for the organization and should receive immediate attention.
Organizational Typology: Areas of Strength

The following Constructs are relative strengths for the organization:

**Information Systems**

Score: 386

The Information Systems construct provides insight into whether computer and communication systems enhance employees' ability to get the job done by providing accessible, accurate, and clear information. The construct addresses the extent to which employees feel that they know where to get needed information, and that they know how to use it once they obtain it.

High scores indicate that employees view both the availability and utility of information very positively. They find that information resources are complete and accessible. Maintaining these high scores will require leadership to continuously be vigilant about determining information needs and meeting those needs.

**Supervision**

Score: 381

The Supervision construct provides insight into the nature of supervisory relationships within the organization, including aspects of leadership, the communication of expectations, and the sense of fairness that employees perceive between supervisors and themselves.

High Supervision scores indicate that employees view their supervisors as fair, helpful, and critical to the flow of work. Maintaining these high scores will require leadership to carefully assess supervisory training and carefully make the selection of new supervisors.

**Physical Environment**

Score: 377

The Physical Environment construct captures employees' perceptions of the total work atmosphere and the degree to which employees believe that it is a 'safe' working environment. This construct addresses the 'feel' of the workplace as perceived by the employee.

High scores indicate that employees view their work setting positively. It means that the setting is seen as satisfactory, safe, and that adequate tools and resources are available.
Organizational Typology: Areas of Concern

The following Constructs are relative concerns for the organization:

Pay

The Pay construct addresses perceptions of the overall compensation package offered by the organization. It describes how well the compensation package 'holds up' when employees compare it to similar jobs in other organizations.

Low scores suggest that pay is a central concern or reason for satisfaction or discontent. In some situations pay does not meet comparables in similar organizations. In other cases individuals may feel that pay levels are not appropriately set to work demands, experience and ability. Cost of living increases may cause sharp drops in purchasing power, and as a result, employees will view pay levels as unfair. Remedying Pay problems requires a determination of which of the above factors are serving to create the concerns. Triangulate low scores in Pay by reviewing comparable positions in other organizations and cost of living information. Use the employee feedback sessions to determination the causes of low Pay scores.

External Communication

The External Communication construct looks at how information flows into the organization from external sources, and conversely, how information flows from inside the organization to external constituents. It addresses the ability of organizational members to synthesize and apply external information to work performed by the organization.

Low scores suggest that urgent consideration needs to be made to improve tools and processes for external communication. In general, External Communication is a function of these factors: the nature of the organization's services/products and those who use the products, types of technology deployed for communication and the organization's knowledge of the needs of those who use its services. Remedying External Communication requires careful study to determine the correct causative factors. Carefully examine the customer base, operating hours of the organization, location of offices and knowledge of contact personnel with customer needs.

Diversity

The Diversity construct addresses the extent to which employees feel personal differences, such as ethnicity, social class or lifestyle, may result in alienation from the larger organization and missed opportunities for learning or advancement. It examines how the organization understands and uses creativity coming from individual differences to improve organizational effectiveness.

Remedying Diversity problems requires careful review of the organization's demographic numbers as well as how representative various groups are within the hierarchy of the organization. Consider recruitment procedures and training programs for persons that are underrepresented to improve size of candidacy pools for hiring and promotion; conduct community outreach, including recruitment programs with high schools and colleges; establish mentor programs to encourage the development of opportunities for underrepresented groups. Failure to successfully remedy diversity concerns is one of the more serious mistakes leadership can make.
Climate Analysis

The climate in which employees work does, to a large extent, determine the efficiency and effectiveness of an organization. The appropriate climate is a combination of a safe, non-harassing environment with ethical abiding employees who treat each other with fairness and respect. Moreover, it is an organization with proactive management that communicates and has the capability to make thoughtful decisions. Climate Areas have been color coded to highlight the organization’s areas of strength and areas of concern. The 2 highest scoring climate areas are blue (Atmosphere, Ethics), the 2 lowest scoring climate areas are red (Feedback, Management), and the remaining climate area is yellow (Fairness).

Each Climate Area is displayed below with its corresponding score. Scores above 350 suggest that employees perceive the issue more positively than negatively, and scores of 375 or higher indicate areas of substantial strength. Conversely, scores below 350 are viewed less positively by employees, and scores below 325 should be a significant source of concern for the organization and should receive immediate attention.

Climate Definitions:
Atmosphere: The aspect of climate and positive Atmosphere of an organization must be free of harassment in order to establish a community of reciprocity.
Ethics: An Ethical climate is a foundation of building trust within an organization where not only are employees ethical in their behavior, but that ethical violations are appropriately handled.
Fairness: Fairness measures the extent to which employees believe that equal and fair opportunity exists for all members of the organization.
Feedback: Appropriate feedback is an essential element of organizational learning by providing the necessary data in which improvement can occur.
Management: The climate presented by Management as being accessible, visible, and an effective communicator of information is a basic tenant of successful leadership.
Organizational Categories: Internal Comparisons

Organizations have the option of tailoring the survey instrument to facilitate specific internal comparisons. SEE respondents may be asked to identify up to three workplace categories in which they belong. Data from these categories make it possible to understand the viewpoints of employees from different parts of the organization and to determine the extent to which perceptions may or may not be consistent throughout the organization. These data are also helpful for many managers who want to use results specific to their office or division in localized improvement efforts. Positive scores indicate that, on average, employee in this Organizational Category feel better about a construct than the organization as a whole. Negative scores indicate that employees feel worse.
Participant Profile

Demographic data helps one to see if the Survey response rate matches the general features of all employees in the organization. It is also an important factor in being able to determine the level of consensus and shared viewpoints across the organization. It may also help to indicate the extent to which the membership of the organization is representative of the local community and those persons that use the services and products of the organization.

Race/Ethnic Identification
Racial/Ethnic diversity within the workplace provides resources for innovation. A diverse workforce helps ensure that different ideas are understood, and that the community sees the organization as representative of the community.

Age
Age diversity brings different experiences and perspectives to the organization, since people have different challenges and resources at various age levels. Large percentages of older individuals may be a cause of concern if a number of key employees are nearing retirement age.

Gender
The ratio of males to females within an organization can vary among different organizations. However, extreme imbalances in the gender ratio when compared to actual gender diversity within your organization should be a source of concern and may require immediate attention as to why one group is responding at different than anticipated rates.
Benchmark Data and Other Resources

Benchmark Categories:

Benchmark Data composed of the organizations participating in the survey are provided in your reports. Benchmarks are used to provide a unit of comparison of organizations of similar mission and size. If you selected to use organizational categories, internal benchmarks between categories as well as over time data illustrate differences and changes along item and construct scores. Our benchmark data are updated every two years and are available from our website at www.survey.utexas.edu.

Reporting and Other Resources:

A Data Report accompanies this summary. The data report provides greater detail than the executive summary. The data report is largely a quantitative report of the survey responses. Demographic data are presented in percentages and real numbers. Construct means and benchmark comparison numbers are provided on all variables. Item data are broken into mean, frequency counts, standard deviations, and number of respondents. Item benchmark data are also displayed.

Electronic Reports are provided in two formats. First, all executive and data reports are included in pdf files for ease in distribution and for clear printability. This file format is widely used, and a free pdf reader called Adobe Acrobat reader is available from www.adobe.com. The second type of electronic reports are in Microsoft Excel format. These reports are construct and item survey data in a flat spreadsheet format. This allows the user to sort highs and lows, search for individual items, or create custom reports from the survey data.

Using the Survey as a Catalyst for organizational improvement is essential to the survey process. The survey creates momentum and interest. At the end of the executive summary report is a series of suggested next steps to assist in these efforts.

Additional Services are available from our group. We conduct 360-Degree leadership and supervisory evaluations, special leadership assessments, customer and client satisfaction surveys along with the ability to create and administer a variety of custom hardcopy and online survey instruments. Consultation time for large presentations, focus groups, or individual meetings is available as well. For additional information, please contact us at anytime.
Next Steps: Interpretation and Intervention

After the survey data has been compiled, the results are returned to the survey liaison, executive director, and board or commission chair approximately one to two months after data collection stops. These individuals are strongly encouraged to share results with all survey participants in the organization. Survey results are provided in several formats to provide maximum flexibility in interpreting the data and sharing the data with the entire organization. The quick turnaround in reporting allows for immediate action upon the results while they are still current.

The Executive Summary provides a graphical depiction of the data. Graphical data can easily be reproduced in a company newsletter or website. For additional detailed data, the Data Report is useful for examining survey data on the individual item level. Response counts, averages, standard deviations, and response distributions are provided for each item. Excel files provide electronic access to scores. Scores can be sorted in various ways to help determine strengths and areas of concern. The electronic data can also be used by Excel or other software to create additional graphs or charts. Any of these formats can be used alone or in combination to create rich information on which employees can base their ideas for change.

Benchmark data provide an opportunity to get a true feel of the organization's performance. Comparing the organization's score to scores outside of the organization can unearth unique strengths and areas of concern. Several groups of benchmarks are provided to allow the freedom to choose which comparisons are most relevant. If organizational categories were used, then internal comparisons can be made between different functional areas of the organization. By using these comparisons, functional areas can be identified for star performance in a particular construct, and a set of "best practices" can be created to replicate their success throughout the organization.

These Survey Data provide a unique perspective of the average view of all participants. It is important to examine these findings and take them back to the employees for interpretation and to select priority areas for improvement. This is an opportunity for the organization to recognize and celebrate areas that members have judged to be areas of relative strength. By seeking participation and engaging people on how the organization functions, you have taken a specific step in increasing organizational capital. High organizational capital means high trust among employees and a greater likelihood of improved efforts and good working relationships with clients and customers.

Ideas for getting employees involved in the change process:

- Hold small focus groups to find out how the employees would interpret the results
- Conduct targeted follow-up surveys to collect additional information including comments
- Provide employees with questionnaires/comment cards to express their ideas

Ideas for sharing data with the organization:

- Publish results in an organizational newsletter or intranet site
- Discuss results in departmental meetings
- Create a PowerPoint presentation of the results and display them on kiosks
Timeline

June and July: Interpreting the Data

- Data are returned to survey liaisons, executive directors and board members
- Review Survey data including the Executive Summary with executive staff
- Develop plans for circulating all the data sequentially and provide interpretations for all staff

August: Distributing Results to the Entire Organization

- Implement the plans for circulating the data to all staff
- Create 3 to 4 weekly or monthly reports or organization newsletters
- Report a portion of the constructs and items, providing the data along with illustrations pertinent to the organization
- Select a time to have employees participate in a work unit group to review the reports as they are distributed to all staff, with one group leader assigned to every group. The size of the groups should be limited to about a dozen people at a time. A time limit should be set not to exceed two hours.

September: Planning for Change

- Designate the Change Team composed of a diagonal slice across the organization that will guide the effort
- Identify Work Unit Groups around actual organizational work units and start each meeting by reviewing strengths as indicated in the data report. Brainstorm on how to best address weaknesses
- Establish Procedures for recording the deliberations of the Work Unit Group and returning those data to the Change Team
- Decide upon the Top Priority Change Topic and Methods necessary for making the change. Web-based Discussion Groups and Mini-Surveys are convenient technologies
- First change effort begins
- Repeat for the next change target

October and Beyond: Implementation and Interventions

- Have the Change Team compile the Priority Change Topics and Methods necessary for making the change and present them to the executive staff
- Discuss the administrative protocols necessary for implementing the changes
- Determine the plan of action and set up a reasonable timeline for implementation
- Keep employees informed about changes as they occur through meetings, newsletters, or intranet publications
- Resurvey to document the effectiveness of the change