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AUTHOR Aguirre, Francisco; Hawkins, Linda

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ABSTRACT

This paper reports on the implementation of an Integrated Assessment and Strategic Planning (IASP) process to comply with accountability requirements at the community college of New Mexico State University at Alamogordo. The IASP model adapted an existing compliance matrix and applied it to the business college program in 1995 to assess and improve program offerings and student learning. The model involves assessment of different program areas (clusters) on a rotating schedule over several years. The on-going business cluster assessment was originally expected to take 2.5 years to complete but initial success has allowed reduction of the timeline to 1.5 years. Assessment tools include surveys from the community, students, faculty, and employers; the new student data form; a survey of withdrawing students; and a high school survey. When all the data are collected, strengths and concerns will be evaluated. Extensive attachments include timelines, the matrix, and survey forms. (Author/NAV)



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Why Reinvent the Wheel? Let's Adapt Our Institutional Assessment Model

by

Francisco Aguirre **Business Program Coordinator Linda Hawkins Outcomes Assessment Coordinator**

New Mexico State University-Alamogordo P. O. Box 477, Alamogordo, NM 88311-0477

paper presented at the New Mexico Higher Education Assessment Conference Albuquerque, New Mexico

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Francisco Aguirre

Linda Hawkins

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Why Reinvent the Wheel? Let's Adapt Our Institutional Assessment Model

Discussion

NMSU-Alamogordo, a 2300 headcount branch community college of New Mexico State University, actively implemented an Integrated Assessment and Strategic Planning (IASP) process as the best vehicle to comply with a myriad of accountability requirements. These requirements include the Student Right-to-Know and Campus Security Act, the 1992 amendments to the Higher Education Act, the Carl D. Perkins Vocational and Applied Technology Educational amendments of 1990 (Public Law 101-392) and other external sources. They and our own desire to assess and improve program offerings and student learning drive our continued assessment efforts. SPRE and the NMSU-A Integrated Assessment and Strategic Planning (LASP) Process: What We've Learned and Where We're Going (Twomey, Lillibridge, Hawkins, Reidlinger, 1995). The operation of IASP is described in the 1994 edition of A Collection of Papers on Self-Study and Institutional Improvement (Leas & Lillibridge, 1994). This paper reports how we took the matrix designed from the SPRE Compliance Matrix which was described in Development of the SPRE Compliance Matrix for NMSU-A (Hawkins & Lilllibridge, 1995) and adapted it for use in a program cluster assessment for NMSU-Alamogordo during Fall 1995. Outcomes Assessment Plan - Overall Timeline

A program cluster at NMSU-Alamogordo, consisting of the full time and associate business college instructors, volunteered to develop the model for future program cluster

assessments. They are called the Business Cluster.

The concept for program cluster assessment was developed as part of an institutional



outcomes assessment plan. IASP evolved from a faculty-driven, self-study process developed fours years ago. IASP was modified when it became apparent that having the faculty assess all classes was an overwhelming task. Instructional divisions were divided into program and/or subject clusters. The clusters would be assessed on a rotating schedule over several years. A timeline was developed for programs to be evaluated periodically. (Attachment A - Timeline, NMSU-A Outcomes Assessment Project). The purpose of cluster assessment is to avoid "settling for face-compliance in lieu of real assessment." The college resolved that it was possible that, by doing less assessment, it might achieve higher quality assessment, SPRE and the NMSU-A Integrated Assessment and Strategic Planning (IASP) Process: What We've Learned and Where We're Going (Twomey, Lillibridge, Hawkins, Reidlinger, 1995.)

Business Cluster Plan

NMSU-Alamogordo business faculty met and adapted a Business Cluster Matrix of Outcomes, Possible Assessment Tools, Data Collection, Data Use and Timeline (Attachment B - Business Cluster Matrix), from a previous matrix developed for the entire college, *Development of an Assessment Package for NMSU-Alamogordo, New Mexico* (Himebrook, Twomey, Beck, Flores & Elliott, 1992) and the SPRE Compliance Matrix. From the Business Cluster Matrix, the faculty can develop the business cluster goals and a timeline. With the adoption of the Business Cluster Matrix, the program cluster assessment process is driven by the mission and purposes of NMSU-Alamogordo. This also assures that all efforts in the business cluster assessment meet the various external accountability requirements.

Business Cluster Goals

The Business Cluster defined its mission as "to assess the business and economics cluster



as to outcomes based on surveys of student and business satisfaction." Following the ratification of the original mission, the secretarial administration program was added to the Business Cluster assessment program.

Objectives for the Business Cluster include a continuous assessment tool to "fine tune" the business and economics curriculum to meet customer needs. Customers include present and potential students, Otero County businesses, and the Holloman Air Force Base civilian and military workforces. An additional objective includes developing assessment tools to determine student success. The cluster is looking for a way to get feedback from transfer institutions such as New Mexico State University and the Community College of the Air Force. Critical suggestions from local alumni and local business are also important.

Business Cluster Timeline

Because the Business Cluster is a model for future program cluster assessments, it was originally given two and a half years to develop, design, implement, and evaluate its program assessment. The first six months were spent reviewing the literature and becoming familiar with accountability issues outside the classroom environment. The next full year is for the development of the assessment plan, locating its data sources, and any development time that may be required for surveys. The second year is designed to evaluate the data generated from the assessment of the various organizations, students, community, and employers. The Business Cluster will write the report and begin the implementation of the recommendations generated from the cluster assessment. Because the Business Cluster assessment program has been so successful, the timeline was reduced to a year and a half. The results from the Business Cluster assessment may be integrated into the planning phase of the two-year IASP process that starts



again in the Fall of 1996.

Business Cluster Organization

The organization of the Business Cluster included all faculty, both full time and associate, and the Outcomes Assessment Coordinator from the Office of Institutional Effectiveness. The chair of the Business Cluster is the program coordinator. Advisory boards, economic statistics from the New Mexico Department of Labor, and interested community members could also be included in the organization of a program cluster assessment. Since the Business Cluster is a model and much of the development work was new and unproven, the Business Cluster decided to keep its membership small and representative of NMSU-Alamogordo faculty and administrative staff. (Attachment C-Progress Report)

Budget Issues

As with any plan, it remains a vision until funded. Two approaches are recommended. If grant monies can be obtained, as Occupational Business students are included in the assessment process, the Office of Institutional Effectiveness can include the cost of the assessment tools in its grant writing efforts. As an almost last resort, the business program must budget for survey instruments, processing costs, and a prorated share of the Office of Institutional Effectiveness staff time for collating the data into useful information.

Another issue faced by the program coordinators is the loss of valuable teaching time to conduct the survey(s) in class. A minimum of 20 minutes is used per class, which should be made up sometime during the semester. Although faculty can readily see the mission-driven need to conduct data gathering surveys, they are reluctant to use class time.



Implementation Plan

After the Business Cluster assessment plan was finalized, data collection instruments needed to be selected. The Business Cluster determined that many assessment tools were already available or could be compiled from data sources at the college. However, it was apparent that they needed to ask the students, employers, and the general community for its assessment of the business and secretarial administration courses.

1996 NMSU-A Community Survey

The Office of Institutional Effectiveness developed the 1996 NMSU-A Community

Survey (Attachment D). The survey will be mailed to selected postal routes in Alamogordo and

Holloman Air Force Base, New Mexico, in March 1996. The Business Cluster felt that the

general demographic information will serve as a baseline for its cluster assessment program from
the local community.

Student Satisfaction Survey

Business students were surveyed in Fall 1995 using the Student Satisfaction InventoryTM (Attachment E), a well-designed instrument developed by Noel-Levitz Centers, Inc. The survey was distributed by each business instructor in class. The students completed the survey and returned it for extra credit. Questions on the Student Satisfaction SurveyTM describe an expectation of the students and ask the student how important it is for the college to meet that expectation. The students are then asked to tell the college how satisfied they are with the way the college met their expectations. The designers of the survey suggested that the Business Cluster would learn about the following areas:

Which aspects of the campus do our students care most about?



- Which aspects of our campus do students find most and least satisfying?
- ► How can we best meet student expectations?
- How do our students' responses compare with students' responses at other community colleges?

The Business Cluster could add some questions specific to local program issues. Because the cluster is serving as a model, the business faculty has developed some "lessons learned" for future clusters who want to use the Student Satisfaction Inventory.

Employer Survey

Working in a joint effort with the Office of Institutional Effectiveness, the Business Cluster is in the early development of a comprehensive employer survey. The purpose will be to check with the employers to see if the business students are receiving the kind of education that meets the needs of the local business community. Also, the Business Cluster is interested in determining future educational needs of local businesses. The current plan is to conduct on-site interviews with a random sample of employers. Since there is an institutional and program need for this information, a joint effort will be made to ask local employers only once. The plan is to have the interviews conducted in a professional, efficient, and effective manner and not duplicate other campus efforts.

New Student Information

The Business Cluster needed to determine the students' goals for each class. Currently NMSU-Alamogordo is using a form, New Student Data Form (Attachment F), attached to the application for admission. The form asks for the students' goal in applying to NMSU-Alamogordo and the students' planned areas of study. Although the data from the New Student



Data Form provides some information, the Business Cluster has decided to formalize a practice that each instructor is already doing in the classroom.

On the first day of class, each instructor has been asking students general information on why they are taking the class. The overall effort is for the instructor to discover what the students know. This also helps the instructor to understand what the students need to get from the class. The instructors felt that this process could be formalized and unified so it could be tabulated and reviewed by the cluster. The Business Cluster is also designing a short survey to ask the students at the end of the course to determine if the course met their goals.

Other Survey Instruments

The Business Cluster Matrix also called for other assessment tools: a withdrawing student survey, a high school survey, and a faculty survey. These assessment tools are being developed in other areas of the college. The Business Cluster hopes to use relevant data from these surveys for the Business Cluster assessment.

Lessons Learned

The program cluster assessment is a new concept at NMSU-Alamogordo. Currently, the Business Cluster is implementing its assessment plan. As the model for future cluster assessment, the Business Cluster has developed a system for recording the lessons that they learned along the way.

Planning Issues

Planning for a program cluster assessment, the cluster needs to adapt from the SPRE Compliance Matrix (1995) and the NMSU-Alamogordo Matrix of Outcomes, Possible Assessment Tools, Data Collection, Data Use, Timeline (1992), its own cluster matrix. This



matrix will become a critical part of the development of the cluster assessment plan. Since the matrix is tied back to the college's mission and purposes, the cluster efforts are within the total efforts of the college. The matrix will determine the outcomes, assessment tools, data collection, and data uses. A timeline is incorporated into the matrix. The cluster organization needs to be developed with defined roles for faculty, administrative support, and external resources, such as advisory boards, governmental sector support, and community sector support. The cluster needs to set its own mission, purposes, and goals for the assessment plan. The cluster timeline should drive the implementation of the plan. The result of the assessment plan is to take the information gathered from the cluster assessment and have it become part of the IASP, the strategic planning process at NMSU-Alamogordo.

Environmental Scanning

The Business Cluster needs to scan the environment and become aware of local economic and environmental issues. Through membership by faculty in service organizations, chambers of commerce and the advisory councils, this requirement is being met.

Student Surveys

Student Satisfaction InventoryTM - We experimented with sending the survey home with the student. A second batch of students completed the survey in class. From a visual comparison inspection of the separate batches of student surveys, it appears to the authors that the students did a better job completing the survey in class. The Business Cluster will have to evaluate which system is better.

The Student Satisfaction Inventories™, developed by Noel Levitz, should be distributed between the fortieth day of the semester and the college's withdrawal date.



- A detailed explanation as to the purpose of the survey needs to be given to the student.
- The Business Cluster suggests that a video explaining how the individual student will benefit may be helpful.
- Students should not take the surveys home. The surveys completed in class produced better results. The Business Cluster is recommending that a 20 minute block be built into the syllabus so the instructor can monitor the survey and help the students.

Miscellaneous Challenges

- NMSU-Alamogordo has many short courses on and off campus. A system to survey the students in the short courses needs to be developed.
- The Business Cluster felt that a process for an exit interview when a student drops a class or withdraws from the college is important.

Future Plans

Reporting Issues

Once the data is collated into a user friendly format, the Business Cluster will assess and determine strengths and concerns. Strengths are used for advertising and publicity efforts to market our discipline. Strengths are also used to make course assignments, curriculum design and allocation of resource decisions. For example, based on faculty expertise, the decision was made to teach Spanish for Business Professionals as several of our faculty members are truly bilingual.

Also, since many faculty have experience in the small business area, the cluster decided to add a



concentration in Entrepreneurship to be detailed in the 1996-1997 NMSU-Alamogordo catalogue.

Concerns drive proactive plans if within the cluster domain. Concerns on such issues as safety and security drive recommendations to the Campus Committee on Safety - a prime concern was safety in the parking lots for example. Concerns on scheduling drove an effort to schedule classes earlier in the day time to meet the needs of students who can attend a class before entering work plus scheduling classes off campus when business partnerships are cooperative. We are actively pursuing efforts to be certified in the accounting sector and the management sector, and we are exploring other areas students feel certification would help their employment efforts.

All strengths and concerns derived from the assessment are validated against the mission of the institution and competencies required by the various agencies.

Form Design

To minimize the administrative burden and load on faculty, we are attempting to use readily available commercial data collection forms. Pre and post surveys on student expectations, for example, should be simple, easy to administer, and easily collated. The information derived will then be used to make quick adjustments rather than drive major changes, unless a major trend is recognized. The forms will be used each semester and tracked within the discipline so faculty can respond quickly and adjust syllabi if necessary. This requirement should be part of the ongoing assessment effort.

Cluster Report to Community

Once the assessment is complete, reporting to the community is a must. The community must be aware first of the institution's mission. Second, the community should be informed and asked to participate in formulation of strengths and concerns for proactive plans to meet these



challenges.

The Business Cluster Committee cannot meet with each demographic group that makes up the community. However, we can target those groups we perceive are most interested and, using the Delphi Approach, can narrow dissemination of information to those groups that are stakeholders in the educational and training processes. For example, the Business Advisory Board composed of representatives from the Holloman Civilian Work Force Human Resource Offices, the New Mexico Department of Labor, the banking industry, the Alamogordo Chamber of Commerce and the Hispano Chamber of Commerce and a representative from the Alamogordo Public School District will be invited to participate. The synergy of this group should help the Business Cluster to adjust its vision and strategies if required.

Alamogordo Public Library and in the Townsend NMSU-A Library. In addition, publicity can be generated through our marketing department. The local newspapers and media are most cooperative. The cluster should use such marketing techniques as a return post card to be included in the report, e-mail addresses of Business Cluster committee members, office telephone numbers, and other tactics requesting responses. A deadline must be set for pragmatic reasons.

Business Cluster Response to Community Concerns

One advantage of a relatively small institution is flexibility. Even though policies and procedures are primarily developed through the College of Human and Community Services with input from the New Mexico State University branches, mechanisms exist to rapidly respond to training and educational needs of the community. Through the Weekend College, Interim Courses, Special Topic Courses, and Community Education, needs can be addressed and fulfilled.



The Job Applicant Bank maintained by the Business Cluster is the primary source of pre-qualified experts in the field to cover almost any subject.

Once a need is identified and made known, we can design a course and provide an instructor normally within one semester. For example, a need was expressed by Holloman military for a supervision course in spring semester 1995. Within seven days, the need was fulfilled. Administration, the Holloman Education Center, and the Business Program Coordinator worked to make it happen.

Conclusion

Let us not reinvent the wheel. Take your institutional strategic assessment plan and adapt it. Our goal is to meet the needs of our students and communities within the guidelines set by the State Legislature, the Commission on Higher Education, and our accreditation councils. To do this we must stop, reflect, and modify our direction if necessary. But let us refrain from creating bureaucratic nightmares, overloading the faculty, and boring the community with too many assessment tools.



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TIME LINE NMSU-A OUTCOMES ASSESSMENT PROJECT

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A. ACADEMIC ACHIEVEMENT

MATRIX OF OUTCOMES, POSSIBLE ASSESSMENT TOOLS, DATA COLLECTION, DATA USE, TIME LINE **NEW MEXICO STATE UNIVERSITY AT ALAMOGORDO BUSINESS CLUSTER - 1995-96/1996-97**

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A. ACADEMIC ACHIEVEMENT	EMENT		Revise	Revised 11/16/95; [d:\\outmth:.1]
OUTCOME (purpose number)	POSSIBLE ASSESSMENT TOOL	DATA COLLECTOR	USER	SUGGESTED TIME LINE
2. Education for Transfer Students (f) Number & Rate Who Transfer (g) Performance After Transfer	GPA of transfer students	Asst Provost-SS/CHE/IE	Program Coord/Div Heads/Asst Provost-SS/Associate Provost/IE	Semester
(3) Abity to Complete (4) Maintenance of Records	Graduate survey	Career Center/Asst Provost-SS/IE	Program Coord/Div Heads/Asst Provost-SS/Assoc Provost/IE	Annual
	Job placement	Career Center/Asst Provost-SS	Program Coord/Div Heads/Asst Provost-SS/Assoc Provost/IE	Annual

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B. STUDENT DEVELOPMENT

NEW MEXICO STATE UNIVERSITY AT ALAMOGORDO MATRIX OF OUTCOMES, POSSIBLE ASSESSMENT TOOLS, DATA COLLECTION, DATA USE, TIME LINE BUSINESS CLUSTER - 1995-96/1996-97

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OUTCOME (purpose number)	POSSIBLE ASSESSMENT TOOL	DATA COLLECTOR	USER	SUGGESTED TIME LINE
Lifelong Educational Needs (a) Student Goal Attainment (17) e. Student Enrollment	Survey of present students-Noel/ Levitz "Student Safisfaction Inventory"	Outcomes Assessment Comm/Business Cluster	Business Cluster/IE/Academic Council/Asst Provost-SS/Assoc Provost	November, 1995
	Survey of high school students	Outcomes Assessment Comm/Business Cluster	Business Cluster/IE/Academic Council/Asst Provost-SS/Assoc Provost	As required; at least every 5 yrs
	Survey of community attitudes	Outcomes Assessment Committee	Business Cluster/IE/Academic Council/Asst Provost-SS/Assoc Provost	March, 1996
	Survey of local businesses	Outcomes Assessment Comm/Business Cluster	Business Cluster/E/Academic Council/Asst Provost-SS/Assoc Provost	Spring, 1996
	Survey of students-formalized Thre & Post' student goal surveys within classroom; The student survey will sak students why they are taking the class. Thost's fux; ant survey will ask the student if the class met his/her expectation.	Business Cluster & IE	Business Clueter & IE	Plot second 8 weeks, Spring 1996; begin Fall 1996



NEW MEXICO STATE UNIVERSITY AT ALAMOGORDO MEXICO STATE UNIVERSITY AT ALAMOGORDO MEXICOMES, POSSIBLE ASSESSMENT TOOLS, DATA COLLECTION, DATA USE, TIME LINE BUSINESS CLUSTER - 1995-96/1996-97

C. INSTRUCTIONAL PROGRAM QUALITY AND DEVELOPMENT

OUTCOME (purpose number)	POSSIBLE ASSESSMENT TOOL	DATA COLLECTOR	USER	SUGGESTED TIME LINE
1. Lifelong Educational Needs (a) Student Goal Attainment (b) Persistence (c) Degree Completion Rates (17) a. Completion Rates (17) a. Completion Rates b. Withdrawal Rates c. Placement Rates d. Passallicansura Rates d. Passallicansura Rates (a) Student Goal Attainment (a) Student Goal Attainment	Documentation of coordination of course offerings with degree/program requirements	Program coordinator/ Division Head/ Academic Council	Program coordinator/Academic Council/Asst Provost-SS/Assoc Provost/ Division Head	Semester
(b) Persistence (Fall to Fall) (c) Degree Completion Rates (17) a. Completion Rates b. Withdrawal Rates c. Pincement Rates (f) Number & Rate Who Transfer (g) Performence After Transfer (3) Ability to Complete (4) Maintenance of Records (h) Cilent Assessment/Programs	Evaluation of course/program qualityfristructor (ie., sylabi, handouts, student evaluations, peer evaluations)	Division Heads	Program coordinator/Academic Council/Aast Provost-SS/Assoc Provost	Semester
(9) Program Quality & Fees 7. Plan, implement, assess new programs (e) Employer Assessment of Students (17) a. Completion Raise 9. Placement Raise 9. Student Enrollment Goals (f) Responsiveness to Community Goals (17) a. Completion Raise	Evaluation of enrollment figures of course/program	Student Services	Program coord/Academic Council/Aast Provost-SS/Aasoc Provost	Sementer

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C. INSTRUCTIONAL PROGRAM QUALITY AND DEVELOPMENT

OUTCOME (purpose number) ASS	POSSIBLE ASSESSMENT TOOL	DATA COLLECTOR	USER	SUGGESTED TIME LINE
6. Assessment of existing programs (e) Student Goal Attainment (b) Persistence (Fall to Fall) (c) Degree Completion Rates (17) a. Completion Rates b. Withdrawal Rates c. Placement Rates (f) Number & Rate Who Transfer (g) Performance After Transfer (3) AMIN to Complete	Documentation of Planning and assessment activities	Outcomes Assessment Committee	IE/Academic Council/Ass	Semester
(4) Martherance of Records (7) Clert Assessment/Programs (9) Program Quality & Fee 7. Plan, implement, seeses new programs (9) Employer Assessment of Students (17) a. Completion Rates 5. Placement Rates 6. Student Enrolment Goals (17) a. Completion Rates (17) a. Completion Rates (17) a. Completion Rates (17) a. Completion Rates	Survey of students-formalized "Pre & Post" student goal surveys within classroom: "Pre" will ask why student is taking the class, "Post" will ask student if course met expectations	Business Cluster & IE	Business Cluster & IE	Pilot second 8 weeks, Spring 1996; begin Fall 1996
16. Intra campus coordination, communi- cation, cooperation Communication	Documentation of coordination; catalogischedule/course changes/degree requirements	Faculty/Program Coordinator/Div Heads/SS Staff & Aast Provost-SS	Faculty program coordinator/Div Heada/SS Staff & Aset Provost- SS	As needed
Committees	Documentation of textbook selection/departmental meetings/intercampus meetings	Faculty/Staff/Div Heads/Administrative Council	Faculty/Staff/Div Heads/Administrative Council	As needed
2. Education for Transfer Students (i) Number & Rate Who Transfer (g) Performance After Transfer (3) Ability to Complete (4) Maintenance of Records	Documentation of participation in state articulation conferences	Program coordinator/Div Heads/Assoc Provost, Patsy Jackson, Articulation Coordinator	Program coordinator/Div Heads/Assoc Provost	As scheduled
9. Stutewide articulation goals (f) Number & Rate Who Transfer (g) Performance after Transfer (3) Ability to Complete	Evidence of Student Advisement regarding transferability (le., transfer guides, Career Center Services such as GIS/catalogs	Asst Provost-SS/Academic Council	Counselors/Asst Provost-SS	Armual

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C. INSTRUCTIONAL PROGRAM QUALITY AND DEVELOPMENT

NEW MEXICO STATE UNIVERSITY AT ALAMOGORDO MATRIX OF OUTCOMES, POSSIBLE ASSESSMENT TOOLS, DATA COLLECTION, DATA USE, TIME LINE **BUSINESS CLUSTER - 1995-96/1996-97**

D. FACULTY/STAFF CONTRIBUTIONS AND DEVELOPMENT

OUTCOME	POSSIBLE	DATA	USER	SUGGESTED
(purpose number)	ASSESSMENT TOOL	COLLECTOR		TIME LINE
Development and Retention (5)	individual/staff/facuity evaluations, goals, objectives	Business cluster, individual/supervisor	Business chater, individual/supervisor	Annual-fall
	Summary of faculty/staff evaluations	Supervisors	Supervisors and above	Annual
	List of incentives for prof. development; survey of appropriateness, effectiveness, opportunities	Supervisors	Supervisors and above	Every five years
,	New stafffaculty orientation and in service training/participant evaluations/program agendae	E	Asst Provost-SS/Assoc Provost	Annual
	List: handbooks/policy manuals/resources available to faculty staff	31	Asst Provost-SS/Assoc Provost	Amusi
	Summary of professional development (ie., conferences, workshops, travel)	Supervisors	Supervisors	Annual
	Summary of (optional_Research and creative activities	Supervisors	Supervisors and above	Annual
Public presentations by faculty/staff (11)	Collection of flyers, memos public amouncements, (art shows, guest speakers, etc.)	IE & Business Chater	Administration Business Cluster	On-going
	Survey of faculty/staff presentations	IE & Business Cluster	Administration Business Cluster	On-going
NMSU-A employees involved in community (12)	Liets of participation; taken from surveys and faculty evaluation documents (ie., club membershipe, volunteer work)	Supervisors, IE & Business Cluster	Administration Business Cluster	Amus
	List of incernives to public service	Supervisors, IE & Business Cluster	Administration Business Cluster	Annual
	Faculty Survey	Supervisors	Supervisors and above	Fall 1995



D. FACULTY/STAFF CONTRIBUTIONS AND DEVELOPMENT

NEW MEXICO STATE UNIVERSITY AT ALAMOGORDO

RESE/

MATRIX OF OUTCOMES, POSSIBLE ASSESSMENT TOOLS, DATA COLLECTION, DATA USE, TIME LINE BUSINESS CLUSTER - 1995-96/1996-97 RESEARCH AND DEVELOPMENT	COMEPOSSIBLEDATAUSERSUGGESTED4e number)ASSESSMENT TOOLCOLLECTORTIME LINE	New S	Completer studies through VISTA and IE Program Coord/Div Heads/Assoc In development- Indian Rates Ichnester includes persistence, completion rates, includes persistence evaluation	With drawsi Survey. ACT Student Services/IE Program Coord/Div Heads/Assoc in development- Student Services/IE Provost/ Asst Provost-SS/IE starfing Spring 1996 Provost/ Asst Provost-SS/IE starfing Spring 1996 Ale Violation	20 Table Placement survey Student Services Program Coord/Div Heads/Assoc In development Sequent, Related Provost-SS/IE Provost Asst Provost-SS/IE Provost Asst Provost-SS/IE Provost Asst Provost Provost Asst Provost P	Country & Employer Survey Country & Fere Conting Information Conting Information Spring 1998	Rate in Service Area assess new programs sessment of Students Alamogordo Community Poli Committee/IE Committee/IE SS/IE/Outcomes Assessment Committee Committee	Student Satisfaction inventoryNoel-Levitz Outcomes Assessment Program Coord/Div Heads/Assoc Pilot November 1995	Faculty Survey
MATRIX OF OUTCE. RESEARCH AND DEV	OUTCOME (purpose number)	6. Assessment of existing programs (a) Student Goal Attainment (17) e. Student Enrollment Goals (b) Persistence (Fall to Fall)	(c) Degree Completion Rates (17) a. Completion Rates b. Withdrawal Rates d. Pasel Longue Rates	(17) c. Placement Rates (e) Employer Assessment of Students (117) d. Passilicements Rates (f) Number & Rate Who Transfer (f) Penformance After Transfer	(3) Abiliv to Complete (5) Maintenance of Records (h) Success, Subsequent, Related Course work (3) Abiliv to complete	(k) Clent Assessment of Programs & Services (9) Program Quality & Fees (10) Job & Licensing Information () Responsiveness to Community	Meeds (m) Participation Rate in Service Area 7. Plan, implement, assess new programs (e) Employer Assessment of Students (17) a. Combieton Rates	c. Pacement Rates d. Passilicensure Rates e. Student Enrollment Gosts (i) Demonstration of Critical Literacy Skills	U Demonstration of Chizensing Skills



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E. RESEARCH AND DEVELOPMENT

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NEW MEXICO STATE UNIVERSITY AT ALAMOGORDO MATRIX OF OUTCOMES, POSSIBLE ASSESSMENT TOOLS, DATA COLLECTION, DATA USE, TIME LINE BUSINESS CLUSTER - 1995-96/1996-97

COMMUNITY RELATIONS

		ATAC	HEED	SUGGESTED
OUTCOME	POSSIBLE ASSESSMENT TOOL	COLLECTOR		TIME LINE
11. Contribution to cultural activities by sharing resources (m) Participation Rate in Service Area Public Service & Public Performance by Student's Student Organizations (11)	Coffections of flyers, memos, public announcements, news items	Information Services/IE/Program coordinators	Program coordinators/Business Cluster	Ongoing
12. Community involvement	List of advisory boards and members	Program coordinator	Asst Provost-SS/Associate Provost	On-going
(i) Responsiveness to Community Needs	Minutes of committees that include committee members	Ħ	Administration	On-going
	Documentation of other community activities, joint projects supporting the institution (Co-op)	E/Caree: Counsolor	Administration/Business Cluster	On-going
Determine needs for versatile approach (12)	Namogordo Community Poli	Outcomes Assessment Committee	Administration	Spring 1996
	Liet of needs assessment activities/advisory boards' input	Businens Cluster	Business Cluster/Div Heads	Spring 1996
13. Adaptive approach meeting educational area needs	Report on innovative scheduling	Business Cluster/Div Heads	Program Coord/Div Heads/Asst Provost-SS/Associate Provost/IE	Annual
(y) Program Quality & Fees (17) e. Student Enrolment	New Student Data Form	Student Services/IE	Businese Cluster/Program Coord/Div Heads	Ongoing-starting Fall 1995
(i) Responsiveness to Community Needs	Student Satisfaction inventory-Noel/Levitz	Business Cluster/IE	Business Cluster/Program Coord/Div Heads	Plot November 1995
	Alamgordo Community Poli	Outcomes Assessment Committee	Bueiness Chater/Program Coord/Div Heads	Spring 1996

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F. COMMUNITY RELATIONS	9			
OUTCOME (purpose number)	OUTCOME (purpose number)	DATA	USER	SUGGESTED TIME LINE
15. Assistance to business, industry,	Student Satisfaction Inventory	Business Cluster	Division Head	Pilot November 1995
governmental agencies Needed programs	Analysis of effectiveness of program	Program Coordinator	Division Head	Fall 1995-Fall 1997
(f) Responsiveness to Community Needs	Statistics on enrollments, graduates	Asst Provost- SS/Program Coordinator/IE	Program Coordinator/Asst Provost-SS/Assoc Provost	Semester
	Alamogordo Community Poli	Outcomes Assessment Committee	Business Cluster/Program Coordinator/Div Heads	Spring 1996
15. Assistance to business, industry, governmental agencies	List of Business Cluster Programs	Business Cluster	Program Coordinator/ Div Head/Assoc Provost	Spring 1996
Provided programs (k) Ciferit Assessment of Programs And Services	List of Business Cluster events	Business Cluster	Program Coordinator/ Div Head/Assoc Provost	Spring 1996

F. COMMUNITY RELATIONS

F. SPECIAL CONSTITUENCIES

NEW MEXICO STATE UNIVERSITY AT ALAMOGORDO MATRIX OF OUTCOMES, POSSIBLE ASSESSMENT TOOLS, DATA COLLECTION, DATA USE, TIME LINE **BUSINESS CLUSTER - 1995-96/1996-97**

F. SPECIAL CONSTITUENCIES

ERIC Full Text Provided by ERIC

OUTCOME	POSSIBLE	DATA	USER	SUGGESTED
(purpose number)	ASSESSMENT TOOL	COLLECTOR		TIME LINE
13. Adaptive approach meeting educational area needs	Report on scheduing to meet community needs	See Section F - COMMUNITY RELATIONS	ATIONS	
Satisfy different types (I) Responsiveness to Community	Summary of Business Cluster Activities			
Needs (17) e. Student Errollment Goals	Summary of time, locations, special content courses, outreach programs			
	Documentation of Special Student Services to the handicapped/ethnic, minorities, etc.	See Section B - STUDENT DEVELOPMENT	OPMENT	
	Documentation of # of military served (Military Tuition Assistant Forms)			
	Documentation of # of militaryfamily members served (New Student Data Form and Active Duty Military Tuition Residence Form)			
	list of student organizations	Business Cluster/Program coordin /advisor	Business Custer/Aset Provost-SS	Spring 1996

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£5

H. INSTITUTIONAL CLIMATE

MATRIX OF OUTCOMES, POSSIBLE ASSESSMENT TOOLS, DATA COLLECTION, DATA USE, TIME LINE **NEW MEXICO STATE UNIVERSITY AT ALAMOGORDO BUSINESS CLUSTER - 1995-96/1996-97**

H. INSTITUTIONAL CLIMATE

ERIC Full Tax t Provided by ERIC

OUTCOME (purpose number)	POSSIBLE ASSESSMENT TOOL	DATA COLLECTOR	USER	SUGGESTED TIME LINE
16. Intra campus coordination, communication, cooperation Communication	Collection of memos, communications	Retained by individual members of the Business Cluster	Business Cluster	On-going
16. Intra campus coordination, communication, cooperation Committees	List of membership of standing committee related to Business Cluster	Business Cluster	Business Cluster/Div Head	Spring 1996

[d:\..\bcmatrix.296]-Revised 2/12/96

TO: BUSINESS CLUSTER COMMITTEE

MS. MARY WALLER, DIVISION HEAD

FEBRUARY 13, 1996 1330 HOURS

SUBJECT: PROGRESS REPORT

FROM:

FRANCISCO AGUIRRE, COMMITTEE CHAIRPERSON

The meeting was called to order at 1:45 PM. Members present were Francisco Aguirre, Danny Taylor, Jim Erbes, Margaret Hall, and Robert Rowe. Guests were Linda Hawkins and Leisa Bryant-Gonzalez.

The purpose of the meeting was to ascertain where we stand and to review the results of the Student Satisfaction Inventory conducted in the rall semester 1995.

I: Linda Hawkins from the Office of Institutional Effectiveness passed out copies of the Business Cluster Studen? Satisfaction Inventory. She then gave a brief explanation. Members are to read and attempt to develop ways and means to extract strengths and concerns from the survey. We will then work to develop action plans or recommendations if the areas are outside our domain.

We need to focus specifically on the questions the business cluster developed. At first review we are well within the relevant range and the data validates our hypothesis that we are doing well as a discipline and as an institution.

II: To develop an on-going assessment framework, we are looking at developing a pre and post survey instrument building on what most instructors are doing presently. I, for example, ask students some facts and their expectations. If all business faculty members did the same, we could use the Office of Institutional Effectiveness to collate the data into useful information to determine student satisfaction on a continuous basis.

The item was tabled until our next meeting, March 12, at 1:30 PM in the Business Cluster Conference Room.

III: The Community Needs survey will be mailed out March 19, 1996. The Business Cluster should be able to use some information from this survey in developing training/certification programs as well as modification of curriculum if required.

The Employer - Business Needs/Satisfaction survey is behind the time line as the Community Needs survey for the entire institution is tying up the Office of Institutional Effectiveness staff. We hope to work on this item as soon as the Community Needs survey is complete.

Meeting Adjourned at 3:30 PM. Next scheduled meeting is March 12 at 1:30 PM.

cc: members



NEW MEXICO STATE UNIVERSITY ALAMOGORDO BRANCH NMSU-A COMMUNITY SURVEY

March 19, 1996

Dear Survey Participant:

Thank you for agreeing to participate in our important survey. Our goal at New Mexico State University-Alamogordo is to meet your educational needs. The hallmark of community colleges such as ours is flexibility, adaptability, and responsiveness to local demands. Our goal is to customize our courses and services to meet the demands of local citizens.

To meet this goal, we need your help.

The attached survey is designed to tell us how you feel about NMSU-Alamogordo, its programs, and its services. It will also give us information about the type of courses you want for your educational, professional, or personal development, and when it would be convenient for you to attend classes.

Flease take time to complete the survey now; it should take about ten minutes. Return the survey in the stamped, self-addressed envelope. We will not know which survey that we receive is yours. Results will be tabulated by the NMSU-A's Office of Institutional Effectiveness. The results will be presented to community acvisory groups, local media and other interested organizations and individuals, and will be used to better meet the needs of our community.

Please note, if you prefer a Spanish version of this survey or prefer a LARGE PRINT version of this survey, please call 439-3714.

NMSU-Alamogordo has constantly changed and improved over the years in order to bring you improved educational services. This survey is <u>our</u> opportunity to find out what else the community would like from us. This is <u>your</u> opportunity to let us know how we can better meet your educational needs.

Thanks for your assistance. We look forward to your feedback.

Sincerely,
Charles R. Reidlinger
Provost

INSTRUCTIONS FOR COMPLETING THE NMSU-A COMMUNITY SURVEY

PLEASE ANSWER EVERY QUESTION

One adult in your household, age 18 or over, should complete the survey. Please read each question and each of the nomble responses thoroughly before answering. Note that some questions ask you to check one answer while others allow multiple answers.

THIS SURVEY IS STRICTLY CONFIDENTIAL - DO NOT SIGN IT

When you are finished, please seal the survey in the stamped, self-addressed envelope we provided. If you would like further information about the courses or programs offered by NMSU-Alamogordo, or would like someone to contact you, please call 439-3714. Your confidentiality is assured.

THANK YOU FOR YOUR PARTICIPATION



NMSU-A Community Survey

ă	Part 1 - Your Past Experies	Experience with NMSU-A		-	5. From the fists in Question 2 and Question 4,
<u>'</u>	2	MMSU-A?	*	2. No	that has been, or would be, the most discour
	A. If yes, what is the most recent year?	sent year?			Factor
		were satisfied with th	areas:		
	The quality			1	5. Are you currently planning to continue your
	(2) NMSU-A's facilities/equipment	quipment		- 2 	
	(3) Coet of classes			S S	/ NMVU-A offers a wide variety of academic, v
	(4) Availability of parting		a. Yes	b.	For each personal educational goal below, p
			Yes.	D. No	reason, minor reason, or not a reason you
				D No	
		(300)		Do No	
					A. To increase basic reading, writing, or math si
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	(11) Programs and course			I	
	(12) Adverser	Logo	8	2	E. To get a new job
	C. If you answered no to any	id no to any item above, please comment	comment		•
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2	Part II - Your Educational Plans and Needs	Plans and Needs	•		
ri	Please circle a rating for how each of the following factors would influence your	ich of the following fa	actors would influe	nce your	J. To transfer courses to other colleges or univ
	Woughts about taking a class at IMMOU-F.	I MINOCHA.		_	and affect and the same decision of the same section of the same s
		Manual De Manual	18/21/44 hz	3100	A. T'O' personal entichiment and iwing skale in
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Ü	Distance to classes	1 2	က	₹	8. From Oussiton 7, letters A through N. pless
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(•	•	•	that match your most important goal?
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ľ		_	m	₹	B. High school equivalency (GED) course
	_	1 2	က	₹	C. Physical activities courses
٦	Types of classes available	1	က	◄	D. Basic English Development courses
¥	Programs and courses	1 2	က	4	E. Basic Math Development courses
نہ	Friends and family	1	es	4	
Z	_	1	6;	4	F. Liberal Arts and Science courses
(C)	From Question 2, please enter a factor, letters A through M, that would have the	a factor, letters A thi	rough M. that woul	d have the	G Aircraft Machanic courses
;		yee in your taking a class at NMSU.A?	11.A2		
4	Please check all the	factors below which might make it difficult for you to attend	ce it difficult for you	to attend	
	classes at NMSU-A.	1	•		10. From Question 9, letters A through 8, ples
					niost important to you?
Į			Don't have GED or HS Diploma	S Diploma	
ı			Times classes are offered	P.	11. If you have not checked any of the above, or
1	P. Lack of imancial aid	<u>-</u> ا	Other - Please specify		provide to best match your educational goa
ı		=		+	REST CODY AVAILABLE
	×			-	コニウ・ファー カッチニカロドロ

ທ່	From the lists in Question 2 and Question 4, letters A through T, please enter a factor that has been, or would be, the most discouraging to you as you consider taking a class' Factor Factor	T, please	order a fa ir taking i	
ശ്	Are you currently planning to confinue your education? Yes No Undecided	2	Punde.	pepp
	NMSU-A offers a wide variety of academic, vocational training and enrichment programs For each personal educational goal below, please circle whether it would be a major	and enrich	ment pro	gorama afor
	reason, minor reason, of not a reason you may continue your equanon. Major Minor	our equication		Not a
4	Reason T. Control of the Control of	on Reason		Reason
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-j	To transfer courses to other colleges or universities	_	N	က
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section 7, letters A through N, please enter your most important goal if you send NMSU-A.

or courses available through NMSU-A	J Business-Related courses	N. Electories Technology course	N. Health & Wellness courses	O Legal Assistant courses	P. Photography Technology courses	R. Women's Studies	S. Computer-Related courses
Please check all of the following programs or courses available through NMSU-A that match your most important cost?	Personal enrichment courses	Physical activities courses Basic Endish Development courses	Basic Math Development courses	Liberal Arts and Science courses	(academic, transfer-level courses)	Alled Health courses	Animal Handling courses

section 9, letters A through 8, piease enter the course or program, that is the porters to you?

we not checked any of the above, what courses or programs could the college to best match your educational goals?

Consider the whether each of the following will be a major source of funding your education, a mileor source of funding, or not a source of funding at all.	of the following will be a of funding, or not a soul	major source ree of funding	of Tunaming your at all.	<u>:</u>	ne compe	he following		useful would the following services be to (or mainta) charge to steal resource. They useful would the following services be to you as you pursue your educational goals?	ational (
	Major		* 50 X	•	(Figure circle a rating for each service).	a rating v			1	
	Source	Source	Source	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	တိ			Were you aware of the service?		Ž,
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G. Tuffon assistance	-	7	n	-	8	ო		Testing (GED, etc.)	₹	ın I
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 Please check which type of enrollment status you prefer. 	erroliment status you pr	efer.			7	m		Literacy Training	₹	^
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	Part-time student (2-3 courses)			Par	III - Some	Informati	on ab	Part III - Some Information about Yourself and Your Household	Pode	
	Full-time student (4 courses)			18. P	ease check t	oelow which	bestd	Please check below which best describes your household.		
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14. Please check the most conv	check the most convenient time for you to take classes.	ke classes.		عدا		am nart of a counte	9			
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15. Please check where you prefer to attend a class.	refer to attend a class.			22.	lease tell us t	ow long ha	2	Please tell us how long have you lived in the Alamodordo area?		
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about NMSU-A.	Major		Not a	1	1					
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Newspaper advertisement or articles in:						A. Alemogordo	8			
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B. Thirthy Nickel	-	7	က			C. El Paso	•			
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Figures residently total	Please check all items below that best describes what you are currently doing. Work the Herine (40+ hourstweek) B. I work part-time (40+ hourstweek) C. I am confinuing my actication D. I am serving in the armed forces E. I am caring in the armed forces E. I am caring for a home and family G. I am unemployed H. Other D. Stefers A through H, please enter the letter that describes your parimary status. 27. Please check the highest level of academic study you have completed. B. 9th to 12th grade, no diplom a C. High achool graduate or GED D. Some college graduate C. High achool degree C. Hour many children under 6 years at home? C. How many children under 6 years at home? C. How many children under 6 years at home? C. How many children it years or other are primarily sharifuld.	32. In order to help us evaluate your expectations of NMSU-A and what your future needs will be, we would appreciate it if you would check below what you estimate your combined total gross (before taxes) household income will be for 1996? A. I prefer not to respond B. Less than \$10,000 to \$24,999 (from \$833 per month) C. From \$10,000 to \$24,999 (from \$833 to \$2,002 per month) F. From \$20,000 to \$24,999 (from \$2,083 to \$4,167 per month) G. \$75,000 or more (\$6,251 or more per month) G. \$75,000 or more (\$6,251 or more per month) C. Maybe B. No C. Maybe G. Maybe 34. Overall, what do you think about NMSU-A? We welcome any comments, suggestions or concerns you may have for the faculty and staff of NMSU-A. Please use the space below or attach in additional page.
	NMSU-A? How many 17 or older are currently attending col How many children 17 or older live with you are	Please fold your completed survey and place in the enclosed
-	31. Please check the most common way you keep informed about local issues. A. Through the newspaper B. Through the radio C. From word of mouth D. From contact with local officials/staff	stamped self-addressed envelope and mail back to us. If you have questions about the programs and services mentioned in the survey and would like someone to contact you, call 439-3714 or write to us at NMSU-A, P. O. Box 477, Alamogordo, New Mexico 88311-0477.
	E. From television F. Other (please specify)	Thank you, again, for your participation in this community

in this community survey.

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SAMPLE

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STUDENT SATISFACTION INVENTORY™

Community, Junior and Technical College Version

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Dear Student,

Your institution is interested in systematically listening to its students. Therefore, your thoughtful and honest responses to this inventory are very important.

You are part of a sample of students carefully selected to share feedback about your college experiences thus far. Your responses will give your campus leadership insights about the aspects of college that are important to you as well as how satisfied you are with them.

To preserve confidentiality, your name is not requested.

Thank you for your participation.



Instructions:

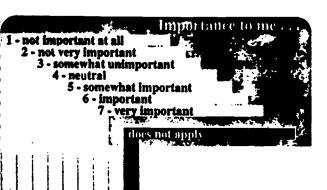
- Use a No. 2 pencil only. Please do not use ink or ballpoint pen.
- Erase changes completely and cleanly.
- Completely darken the oval that corresponds to your response.

Each item below describes an expectation about your experiences on this campus. On the left, tell us how important it is for your institution to meet this expectation. On the right tell us how satisfied you are that your institution has met this expectation.

A STATE OF THE STA	Strengentessering j		
1 - not important at all		and profinble/not make	ध्य
2 - not very important 3 - somewhat unimportant 4 - neutral 5 - somewhat in 6 - important 7 - very i	niportant 5 - sou mportant 3 - somewhat d	tisfied "	7.
00000000 00000000 00000000	1. Most students feel a sense of belonging here. 2. Faculty care about me as an individual. 3. The quality of instruction in the vocational/technical programs is excellent. 4. Security staff are helpful.		
	 The personnel involved in registration are helpful. My academic advisor is approachable. Adequate financial aid is available for most students. Classes are scheduled at times that are convenient for me. 		• • • •
	 Internships or practical experiences are provided in my degree/certificate program. Child care facilities are available on campus. Security staff respond quickly in emergencies. My academic advisor helps me set goals to work toward. 		••••
	 13. Financial aid awards are announced to students in time to be helpful in college planning. 14. Library resources and services are adequate. 15. I am able to register for classes I need with few conflicts. 16. The college shows concern for students as individuals. 	0000000 0000000 0000000000000000000000	• • • •
	 17. Personnel in the Veterans' Services program are helpful. 18. The quality of instruction I receive in most of my classes is excellent. 19. This campus provides effective support services for displaced homemakers. 20. Financial aid counselors are helpful. 		•



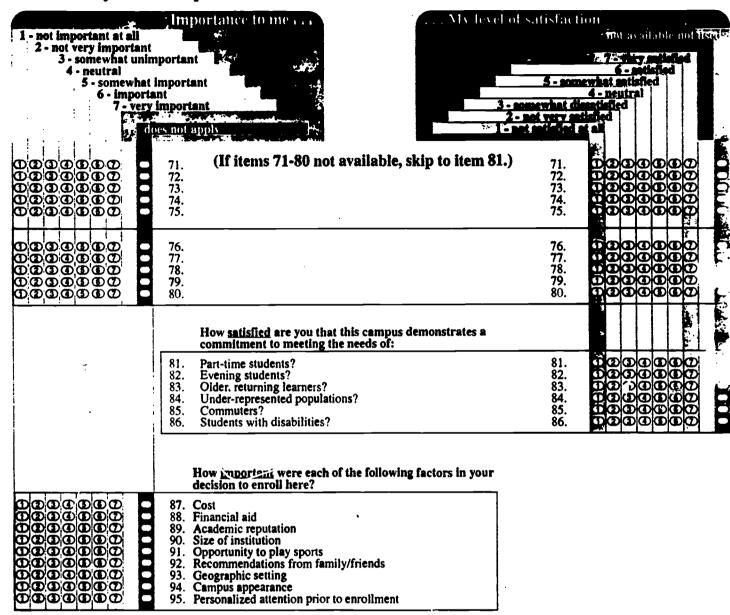




The very satisfied and used as a somewhat dissatisfied and very satisfied all

	D 22. D 23.	There are a sufficient number of study areas on campus. People on this campus respect and are supportive of each other. Faculty are understanding of students' unique life circumstances. Parking lots are well-lighted and secure.	0000000 0000000 0000000 0000000
	D 26.	My academic advisor is concerned about my success as an individual. Library staff are helpful and approachable. The campus staff are carine and helpful. It is an enjoyable experience to be andent on this campus.	
	D. 30.	Faculty are fair and unbiased in their treatment of individual students. The career services office provides students with the help they need to get a job. The campus is safe and secure for all students. My academic advisor is knowledgeable about my program requirements.	0000000 0000000 0000000 0000000
	D 34.	Admissions counselors accurately portray the campus in the computer labs are adequate and accessible. Policies and procedures regarding registration and course selection are clear and well-publicized. Students are made to feel welcome on this campus.	
	D 37. D 38. D 39.		
- 0200000000000000000000000000000000000	D 42.	Admissions staff are knowledgeable. The equipment in the lab facilities is kept up to date. Class change (drop/add) policies are reasonable. I generally know what's happening on campus.	
- 000000000000000000000000000000000000	D 46.	This institution has a good reputation within the community. Faculty provide timely feedback about student progress in a course. There are adequate services to help me decide upon a career. Counseling staff care about students as individuals.	0000000 0000000 0000000 0000000
	D 50.	Admissions counselors respond to prospective students' unique needs and requests. Tutoring services are readily available. There are convenient ways of paving my school bill. This school does whatever is to help me reach my educational goals.	
	D 34.	The assessment and course placement procedures are reasonable. Faculty are interested in my academic problems. Academic support services adequately meet the needs of students. The business office is open during hours which are convenient for most students.	
	58. 59. 59. 60.	Administrators are approachable to students. Nearly all of the faculty are knowledgeable in their fields. New student orientation services help students adjust to college. Billing policies are reasonable.	
	D 62.	Faculty are usually available after class and during office hours. Bookstore staff are helpful. I seldom get the "run-around" when seeking information on this campus. Nearly all classes deal with practical experiences and applications.	
	D 66.	Students are notified early in the term if they are doing poorly in a class. Program requirements are clear and reasonable. Channels for expressing student complaints are readily available. On the whole, the campus is well-maintained.	
		There is a good variety of courses provided on this campus. 1 am able to experience intellectual growth here.	

Your institution may choose to provide you with additional questions on a separate sheet. The section below numbered 71 - 80 is provided as a response area for those additional questions. Continue on to item 81 when you have completed this section.



Choose the one response that best applies to you and darken the corresponding oval for each of the questions below.

- 96. So far, how has your college experience met your expectations?
 - ① Much worse than I expected
 - (1) Quite a bit worse than I expected
 (2) Worse than I expected
 (3) About what I expected

 - (1) Better than I expected
 - (3) Quite a bit better than I expected
 - (I) Much better than I expected

- 97. Rate your overall satisfaction with your experience here thus far.
 - (1) Not satisfied at all
 - (2) Not very satisfied
 - (3) Somewhat dissatisfied
 - (4) Neutral
 - (8) Somewhat satisfied
 - (3) Satisfied
 - (Z) Very satisfied

- 98. All in all, if you had it to do over again, would you enroll here?
 - ① Definitely not
 - Probably not
 - Maybe not
 I don't know

 - Maybe yes
 Probably yes
 - Definitely yes

CONTINUE TO THE NEXT PAGE



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			he corresponding oval for each of the items below.
	Gender: ① Female ② Male Age: ② 18 and under ③ 19 to 24 ② 25 to 34	106.	 Educational Goal: Associate degree Vocational/technical program Transfer to another institution Certification (initial or renewal) Self-improvement/pleasure Job-related training Other
101.	(4) 35 to 44 (b) 45 and over Ethnicity/Race: (1) African-American (2) American Indian or Alaskan Native (3) Asian or Pacific Islander (4) Caucasian/White		Employment: ① Full-tip pupus ② Pau-time off campus ③ Part-time on campus ③ Part-time on campus ③ Not employed Current Residence:
102.	(1) Hispanic (1) Other (2) Prefer not to respond Current Enrollment Status: (1) Day (2) Evening		① Residence hall ② Own house ③ Rent room or apartment off campus ④ Parent's home ③ Other
103.	Weekend Current Class Load Full-time Part-time		7. Residence Classification: (3. In-state (2. Out-of-state (3.) International (not U.S. citizen)
104.	Class Level: (Years in attendance at this college) (i) 1 or less (2 · 2 (3 · 3	110	Disabilities: Physical disability or a diagnosed learning disability? Tyes No When I entered this institution, it was my: 1 1st choice
105.	(3) 4 or more Current GPA: (1) No credits earned (2) 1.99 or below (3) 2.0 - 2.49 (4) 2.5 - 2.99 (5) 3.0 - 3.49 (6) 3.5 or above		© 2nd choice © 3rd choice or lower
	Your <u>confidentiality</u> on this instrument is ensured. Your Social Security Number is requested for research purposes and <u>will not</u> appear on any report.	<u> </u>	Social Security Number: Write your Social Security number in the nine spaces of the box provided. Completely darken the corresponding oval.
112	Fill in major code from list provided by your institution. (a) (a) (b) (c) (c) (c) (c) (c) (c) (c) (c) (c) (c		item requested by your institution: (1) (2) (3) (4) (5) (5) (6)
	Thank you for taking the t Please	ime to do not	
			4455

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ATTACHMENT F

NEW STUDENT DATA FORM

_	SOCIAL SECURITY NUMBER	why you are atten- help you in the fut will be kept confid	ding NMSU-A. ure. Your part ential. Your n	This ticipati ame w	information is in t will not be	ould appreciate it if you would tell us the rea ion will help us to determine what we need t this survey is voluntary and all information of a included as part of any report generated fro ng this information.
1.	Type of courses you plan t	o take this comi	ng semeste	or: <i>(</i> A	lark <u>ON</u>	LY one) Date
	Primarily traditional freshman/sol Courses related to my own perso Am uncertain about my general of Primarily job related skills course to get a job to improve skills in my of to get a better job to maintain career licens	mal interest or pleaseducational plans and set (Mark the most Libertal) current job	ire I courses I int	end to	o take <i>)</i>	Current Employer This question is optional. We want to check with local employers' about their educational needs. May we contact your employer? No
2. 3 3	Degrees and certificates I do not plan to earn any degrees I am uncertain about whether or I plan to earn the following: (Mar	or certificates. not I will earn any de	earees or cert	_		
	☐ Certificate ☐ Associate Degree			0	Bachelo Gradua	ors Degree te Degree
3.	Specific program of stud	ly you plan to (COMPLET	E at	NMSU	J-A: (Please mark All that apply)
1. 2. 3. 4. 5. 6.	Associate of Arts Criminal Justice Associate De Educational Paraprofessional A Electronics Technology Associate Fire Science Associate Degree Legal Assistant Associate De	gree Associate Degree iate Degree	7. 8. 9. 10. 11.	00000	Occupa Pre-Bus Secreta Undesign	omputer Technology Associate Degree stional Business Associate Degree siness Associate Degree arial Administration Associate Degree gnated Associate Degree graphic Technology Associate Degree
13. 14. 15. 16.	Medical Office Administration Microcomputer Applications (Microcomputer Technology C Nursing Assistant Certificate	Certificate Certificate	RYIFICATES 17. 18. 19. 20.	000	Photogram Secreta	Skills Certificate raphic Studies Certificate Irial Administration Certificate rk Specialist Certificate
21. 22.	☐ Emergency Medical Technicia ☐ FAA Aircraft Mechanic Certif	n Courses	COURSES 23. 24.			Handling Certification Courses plan to complete a specific program of st
25. Are yo Degree	Medical Lab Technology Asso u aware that the Medical Lab Tech have special admission requireme	nology Associate De	26. oree. the Nu	onie:	Nursing	TY Associate Degree Certificate and the Nursing Associate No
4. 0	i plan to transfer (If yes, p To another 2-year college To Community College of the Ai		D T	o Nev	/ Mexico	o State University - Las Cruces campus ear college or university
5.	that you fall into any of discuss your needs with	the categories a counselor.	listed beid)W, [piease	rith special needs. If you belied mark here. You may want to
5 6.	Person with Disabilities		Hisplaced Hor			Single parent
7.	Are you a spouse of act Are you a child of active	tary? © No © Y	'es V? [] No (J Yes		BEST COPY AVAILABI