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#### MASTER OF ARTS

A STATE-WIDE SURVEY OF PUBLIC OPINIONS TOWARD THE UNIVERSITY OF NEW MEXICO

Title

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# A STATE-WIDE SURVEY OF PUBLIC OPINIONS TOWARD THE UNIVERSITY OF NEW MEXICO

BY

HILARY H. HORAN B.A., Loyola of Montreal

### THESIS

Submitted in Partial Fulfillment of the Requirements for the Degree of MASTER OF ARTS in the Graduate School of The University of New Mexico Albuquerque, New Mexico December, 1972

### ACKNOWLEDGEMENTS

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1.

A STATE-WIDE SURVEY OF PUBLIC OPINIONS TOWARD THE UNIVERSITY OF NEW MEXICO

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Hilary H. Horan B.A., Loyola of Montreal

# ABSTRACT OF THESIS

Submitted in Partial Fulfillment of the Requirements for the Degree of Master of Arts

in the Graduate School of The University of New Mexico Albuquerque, New Mexico

December, 1972

#### ABSTRACT

This field study was a survey designed to collect and analyze data regarding the public's opinion of the University of New Mexico. The first of its kind at U.N.M., it constructed a channel of feedback from the public to the University. The information obtained by the study establishes a base for expected responses of subsequent studies. This study measured existing attitudes in relation to demographic data.

A mail questionnaire was sent to a stratified random sample of 3000 derived from each of New Mexico's thirty-two counties' voting lists. The questionnaire incorporated several types of scales which were coded for computer data analysis. The computer program used was the Statistical Package for the Social Sciences. A chi square analysis was performed on each of the cross tabulations.

The method employed for data collection was the mail questionnaire. The instrument was composed of scaled forms of the research questions listed above. The questions were demographic, informational and attitudinal in nature. These questions were important in establishing representativeness of the sample to the population and in analyzing the opinions of the different factions of the population on the basis of age, sex, locale of residence, etc.

The study was designed primarily to be an aid to the Office of Public Information by supplying them with data from which to form their public relations objectives. The research questions which it asked were: which media are the greatest source of U.N.M. information, which geographical areas hold what opinions, what opinions are held by each of the socio-economic levels, age groups, and political parties. This information was desired for use in the preparation of information releases, and public relation campaigns.

Significant relationships between the variables are reported as are trends, if any. Relationships are interpreted in light of other data given and then the conclusions were drawn. On the basis of the conclusions, recommendations are offered as possible solutions to deficiencies in U.N.M.'s image projection.

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#### CHAPTER I

### INTRODUCTION

The University of New Mexico has as its primary responsibility the task of serving the citizens of the State of New Mexico by offering the opportunity of a well-rounded education at the higher level. The ultimate goal of college or university education is to equip the maximum number of citizens with the understanding and wisdom which will aid them in becoming useful and responsible members of a democratic society. The University also recognizes its duty to supply other services which foster the culture and welfare of the people.<sup>1</sup>

On October 29-31, 1971, a Community Leader's Conference was held at the D. H. Lawrence Ranch near Taos, New Mexico. The purpose of this meeting was to discuss and explore the role of the University in today's society. Topics on the program included: "Are Colleges Helping to Solve Today's Problems;" "What Does the Public Expect Out of Colleges;" "What Do Students Expect Out of College;" and "New Trends in Academic Programs." Present at this conference were some fifty administration, faculty, staff, students and their spouses representing various interests and extensions of the University of New Mexico. In addition, there were more than fifty executives, community leaders and spouses from around the state.

It became apparent at this meeting that among this group of participants there was a wide difference of opinion as to what should be the goals of U.N.M. According to Jess Price, Director of Public Information, U.N.M., comments by some of the community leaders suggested that they may lack knowledge of the University's overall operation.<sup>2</sup>

1<u>The University of New Mexico Bulletin</u> (Albuquerque: University of New Mexico Press, 1971) Vol. 84, No. 12, p. 76.

2Jess Price, interview with Hilary Horan, Dec. 6, 1971.

Considering the attitudes heard at the conference, certain participants from the University<sup>3</sup> questioned whether the opinions expressed by these members of the New Mexico community were representative and valid measurements of the population's attitude. The concept of a statewide survey to poll the attitudes of New Mexico's population toward the University was brought up in an interview between Dr. Gerald Goldhaber of the Department of Speech Communication, U.N.M., and Dr. Lee Zink of the Bureau of Business Research (BBR) of The Institute for Social Research and Development (ISRAD).<sup>4</sup> Specifics of such a study were not discussed at this time, but it was agreed among the directors of the DBR that an attitudinal study would be worthwhile and beneficial to the University in assessing the extent to which the public agreed with the University's perception of its stated goals.

"The importance of a public institution to project a favorable external image to its supporters" was offered to explain the relevance of the survey.<sup>5</sup> Interviews with University officials confirmed their interest in such a report and revealed the areas they wished questioned. Advice was also sought from U.N.M. social research experts<sup>6</sup> regarding the feasibility of a state wide attitudinal study and the specific mechanics involved with regard to methodology, sample size and procedure.

4Lee Zink, interview with Gerald Goldhaber, Nov. 9, 1971. 5Gerald Goldhaber, interview with Hilary Horan, Nov. 10, 1971.

<sup>6</sup>Lee Zink, Director of Bureau of Business Research, ISRAD; William Peters, Phd. School of Business and Administration Sciences, U.N.M.

<sup>&</sup>lt;sup>3</sup>Specifically, Jess Price and Sherman Smith (Administration and Development).

During an interview with Jess Price, a document was produced which stated the justification for a state wide poll on higher education in New Mexico.

At a recent New Orleans meeting of the National Association of State Universities and Land Grant Colleges, it was apparent that New Mexico, Arizona and a couple of western states are in a better position fiscally and also vis-a-vis their legislatures, at this moment in time, than most other states. The midwest seems to have been particularly hard hit economically and by an apparent public disenchantment with higher education. However, the legislatures in those states seem to be somewhat out of touch with the public, if polls taken by the institutions are correct. These show from 65 to 75 percent of the public supportive of higher education. Before the troubles befell universities the figures were 12 to 15 percentage points higher.

.... it might be to the advantage of everyone if, through the President's Council, a poll were undertaken on behalf of all institutions of higher education to help give us a reading of public attitudes toward the system as a whole. Barring that, a cooperative effort between UNM and State might be useful.<sup>7</sup>

A subsequent memo by Mr. Price to Vice President Smith stated:

I... concluded that a Statewide (i.e. New Mexico Government) or inter-institutional effort probably would not provide us with the data we would like to obtain about UNM. Hence, if there is to be a poll, I believe we should do our own.

I am not well enough informed on polling techniques to be sure, but it seems to me that we might have on campus the expertise for all or most of the job. The Bureau of Business Research has conducted a number of statewide surveys. And there should be people in Political Science, Speech and perhaps Psychology who could help us frame a proper questionnaire and the proper criteria to assure validity of results, insofar as this is possible. I believe periodic polling could help us determine PR objectives and priorities.<sup>8</sup>

<sup>7</sup>Jess Price, memo to Sherman Smith, Nov. 12, 1971. <sup>8</sup>Jess Price, memo to Sherman Smith, Nov. 24, 1971. The survey can allow for more accurate and efficient public relations performance. Reese Smith, Director of the U.N.M. Placement Center, in a later meeting, said that a poll of this nature could also help define the objectives and priorities of the University in terms of meeting the needs of the state through its educational directiveness.

A precedent has been set for such "town - gown" surveys. State universities such as Wisconsin, Minnesota, Arkansas and Utah have used them to measure public attitudes. After several years of repeated polling, Utah has been able to pinpoint areas of deficiency where remedial work could be done.<sup>9</sup>

The practical need for an opinion poll had become apparent. The desire to have this reading of public opinion had been expressed at different levels of the University and had gained support. It was next necessary to examine the theory of feedback channels.

### RATIONALE

The theoretical need for such a survey has been justified, from several viewpoints, in literature. One of the "Laws" of public opinion as outlined by Cantril is that "People are less reluctant to have critical decisions made by their leaders if they feel that somehow they, the people, are taking some part in the decision."<sup>10</sup>

<sup>10</sup>Hadley Cantril, <u>Gauging Public Opinion</u>, (Princeton: Princeton University Press, 1947), p. 229.

<sup>&</sup>lt;sup>9</sup>From reports at the New Orleans meeting of the National Association of State Universities and Land Grant Colleges, Fall, 1971. Attempts have been made to obtain these reports, but they have not yet been made available by the individual schools.

While it was not the purpose of this study to create a "Hawthorne effect" in participative management across the community with regard to the University, this could have happened. That is to say, the people of New Mexico may have a more positive attitude toward the University knowing that the University is interested in their opinion.

According to Maslow this could be seen as an attempt on the part of the University to satisfy the esteem needs (level four) of the public. This would be achieved by making them an intregral part of the decision making concerning the campus' policies.<sup>11</sup>

Argyris also points out the importance of participative management.<sup>12</sup> It is his assertion that frustration occurs when the opportunity to participate is absent. Conversely, people will take more of an interest in, and be more supportive of programs in which they were participants in the formation.

Toffler asserts that there is "evidence the bureaucratic hierarchies, separating those who 'make decisions' from those who carry them out, are being altered, side stepped or broken."<sup>13</sup> To allow the public supporters to feel excluded from participation in the orientation of U.N.M. could lead to our administration being altered, our budget side stepped or the institution, in general, broken. The public

11Abraham Maslow, Eupsychian Management (Homewood: Irwin Press, 1965), pp. 15-27.

12Chris Argyris, "Participative Management" in <u>Organizational</u> <u>Behavior and the Practice of Management.</u>, David R. Hampton, ed. (Glenview: Scott, Foresman and Company, 1968), pp. 153-154.

13Alvin Toffler, Future Shock (New York: Random House, 1970), pp. 119-120.

of New Mexico, according to this theory, must feel that their opinions are heard and that they have a determinate bearing on the direction of their institution.

While these are drastic ramifications of neglecting citizens' opinion, U.N.M. is not yet to that stage of public disenchantment. Therefore the results of this poll might well indicate in what way the University can adapt its operation to better meet the needs of the New Mexico community. Bennis claims that "stability has vanished" and that the only chance for the survival of an organization lies in its ability to adapt to the public's needs.<sup>14</sup>

Fox contends it is the "administration's responsibility to meet society's needs through policy determination."<sup>15</sup> He further cites that state legislatures are demanding "accountability" of the universities to the public. In a similar article, Glenny also notes that both the public and legislatures are calling for university administrations to account for the "quality, kind, and cost of educational programs."<sup>16</sup>

Seiler asserts that the feedback process (the operation of that information loop which alerts the system to the effects of its behavior and permits modification of system behavior) is the means by which equilibrium is achieved. In this case, the University creates an equilibrium by polling the public to discover areas of deficiency in its image, (if any), countering the poor opinion through modification,

14Ibid. pp. 124-125.

<sup>15</sup>Gary C. Fox, "Campus Crisis: A Viewpoint," <u>Journal of Education</u>, Vol. 153 (December 1970) pp. 26-27.

<sup>16</sup>Lyman A. Glenny, "The Anonymous Leaders of Higher Education," Journal of Higher Education, Vol. XLIII, (January 1972) pp. 9-10.

thus building a favorable public image. Seiler further suggests that subsequent testing is required to watch for patterns and trends. The channels for feedback must be maintained because an internal stability within an organization may lend a false feeling of security -- the reality not being realized until it is well impressed from the outside.<sup>17</sup> Once again to apply this principle to the present study, one must remember that the University is largely dependent on the public of New Mexico (through their legislators) for monetary appropriations. To be unaware of any disfavor could result in the forced termination of any segment or all of the institution's functions.

The fact that the University maintains no formal or scientific channel for feedback is a problem emphasized by Tompkins in a concluding statement of his research for the National Aeronautics and Space Administration:

The strongest recommendation made by the research in this section is that management [a public institution] must learn that it is in its own best interest to be concerned with upward communication.18

By suggesting certain basic characteristics of the structure of behavior, the feedback concept is significant because it suggests potential dialectics between the University and the public according to Annett.<sup>19</sup> This leads us to an internalizing effect which should take place within the University organization upon the knowledge of these results.

18<sub>N.A.S.A.</sub> Conference on Organizational Communication (Huntsville: N.A.S.A., 1967). p. 13.

19John Annett, Feedback and Human Behavior (Baltimore: Penguin Books Inc., 1969), p. 36.

<sup>17</sup> John A. Seiler, <u>Systems Analysis in Organizational Behavior</u> (Homewood: Irwin Press, 1969), pp. 12-13.

Knowledge of results [KR] as a demonstrable form of feedback has at various times been credited with all three functions, the informative function of feedback and the reinforcing function and incentive function of reward and punishment.<sup>20</sup>

In terms of social theories of influences, Kelman states that there are three processes which public opinion may induce. They are compliance, identification and internalization.<sup>21</sup> It is the intent of this survey to show where in the public favor the University stands. Should this KR result in any modification of its present functioning, it would most likely be through one of these processes.

Compliance would occur if the University accepted public influence because it hoped to achieve a favorable reaction from the people. Identification would take place if the University adopted behavior derived from the public because this behavior is associated with a satisfying self defining relationship to the public. Finally, internalization could be said to occur should the University accept the public influence because the induced behavior becomes congruent with its value system.

In summary, the establishment of a feedback channel should:

- Increase the public's interest and support of the University through the participative process.
- Discover areas in which the University is deficient in projecting a favorable image to the voting public.
- Accurately measure the public's opinion of the University of New Mexico.

20 Ibid. p. 37.

21Herbert C. Kelman, "Processes of Opinion Change." Public Opinion Quarterly, 25, (1961), pp. 60-67.  Help to justify the University's existence (both fiscally and <u>prima facie</u>) to the legislature as a publicly supported institution of higher education.

#### STATEMENT OF THE PROBLEM

The purpose of this study was to create a channel for feedback which could provide an accurate indication of public opinion.

The image of the University of New Mexico and other universities has suffered in recent years. In general this is due to the civil unrest and the universities' position in the polarization of political views.<sup>22</sup> But aside from specific events that are covered by the mass media, it also has been shown that a general image can be communicated to the New Mexico Community that does not alter on occasion of isolated incidents. The function of communicating a favorable image to the public lies with everyone connected with U.N.M., but formally the communication is generally channeled through the Office of Public Information. This study was designed to be an aid to that office by supplying them with data from which to form their P.R. objectives. The survey was concerned with which media are the greatest source of U.N.M. information, which geographical areas hold what opinions, what opinions are held by each of the several socio-economic levels in New Mexico, and other important variables to be used as the basis for information releases. Also shown are overall reactions to U.N.M. as well as the areas in which there is a desire for more information. This survey,

22Fox, op. cit. p. 26.

then, is the primary attempt by the University to establish a feedback channel for the purpose of indicating what areas might need more informational services to retain or regain the public's support.

#### DEFINITION OF TERMS

<u>COMMUNITY or NEW MEXICO COMMUNITY</u>. The society of the State of New Mexico including public, industrial and business segments.

<u>OPINION</u>. This is defined as an expression of an attitude toward a specific topic.

<u>POPULATION or PUBLIC</u>. These terms refer to the registered voters of New Mexico now residing in that state.

<u>SAMPLE</u>. That segment of the population whose responses will be analyzed to determine the image which U.N.M. presents to the public.

#### RESEARCH QUESTIONS

A copy of the questionnaire is included in Chapter II. The concepts which the questions probe have, for the most part, been suggested by University officials. Basically, the research questions of this study were the analyses of the independent variables (attitudes) when cross-tabulated with the dependent variables (demographic factors).

- 1. Is the perception of U.N.M. as an institution of community service significantly altered by:
  - a. geographic area
  - b. age group
  - C. SEX

- d. social status
- e. affiliation with U.N.M.
- f. political party affiliation
- 2. Is the opinion toward the adequacy of U.N.M.'s teaching, research and community service significantly altered by:
  - a. geographical area
  - b. age group
  - c. sex
  - d. social status
  - e. affiliation with U.N.M.
  - f. political party affiliation
- 3. Is public opinion of U.N.M. educational worth to the State significantly altered by:
  - a. geographical area
  - b. age group
  - c. sex
  - d. social status
  - e. affiliation with U.N.M.
  - f. political party affiliation
- 4. Is respondent's desire to attend U.N.M. significantly

affected by:

- a. geographical area
- b. age group
- c. sex
- d. social status
- e. affiliation with U.N.M.
- f. political party affiliation

- 5. Is desirability to send children to U.N.M. significantly affected by:
  - a. geographical area
  - b. age group
  - c. sex
  - d. social status
  - e. affiliation with U.N.M.
  - f. political party affiliation
- 6. Is the rating of U.N.M. graduates significantly affected by:
  - a. geographical area
  - b. age group
  - c. sex
  - d. social status
  - e. affiliation with U.N.M.
  - f. political party affiliation
- 7. Is awareness of U.N.M. research and community service benefits significantly altered by:
  - a. geographical area
  - b. age group
  - c. sex
  - d. social status
  - e. affiliation with U.N.M.
  - f. political party affiliation
- 8. Are sources of information about U.N.M. significantly different for any of these different categories:
  - a. geographical area

- b. age group
- c. sex
- d. social status
- e. affiliation with U.N.M.
- f. political party affiliation
- 9. Is the overall satisfaction with U.N.M. significantly altered by:
  - a. geographical area
  - b. age group
  - c. sex
  - d. social status
  - e. affiliation with U.N.M.
  - f. political party affiliation
- 10. Are there any areas of the University about which these groups would like to know more:
  - a. geographical area
  - b. age group
  - c. sex
  - d. social status
  - e. affiliation with U.N.M.
  - f. political party affiliation
- 11. Did the recent campus disturbance have a significant effect on the opinions of these groups toward U.N.M.
  - a. geographical area
  - b. age group
  - c. sex

- d. social status
- e. affiliation with U.N.M.
- f. political party affiliation

#### SUMMARY

This study was concerned with the surveying of public opinion toward the University of New Mexico. The image which the University presents in different areas of operation has been measured. It is hoped, now, that the University can adapt accordingly with the knowledge of these results to better serve the New Mexico community. It is speculated that an improvement in function will present a more favorable image to the community and facilitate fiscal appropriations through the legislature. This study has been a start in that communication process.

"What is this absurd wall between the thing called the University and the thing called the Community?" Joel Jones<sup>23</sup>

23 The Lobo, November 2, 1971, p. 1.

# CHAPTER II METHODOLOGY

#### RESEARCH DESIGN

This field study was a survey designed to collect and analyze data regarding the public's opinion of the University of New Mexico. The research is by nature, <u>ex post facto;</u><sup>1</sup> i.e. that it measured existing attitudes (independent variables) in relation to demographic data (dependent variables). This study, the first conducted at the University of New Mexico, must be considered exploratory. Its purpose was to discover significant variables in the field situation, explain the relationships between variables, and to form a foundation for subsequent, more predictive studies.<sup>2</sup>

A mail questionnaire was sent to a stratified random sample of 3000 derived from each of New Mexico's thirty-two counties' voting lists. The questionnaire incorporated several types of scales which were coded for computer data analysis.

### THE SAMPLING FRAME

According to the sampling services of ISRAD, nowhere does there exist an available list of the New Mexico population from which to draw a sample. William Watson of BBR suggested that city directories

<sup>1</sup>Fred Kerlinger, <u>Foundations of Behavioral Research</u> (New York: Holt, Rinehart and Winston, Inc. 1964) p. 360.

<sup>2</sup>D. Katz, <u>Research Methods in the Behavioral Sciences</u> (New York: Holt, Rinehart and Winston, Inc. 1953) p. 75.

offered the most complete listing of the population. However, previous ISRAD research this year has shown that these sources are already outdated due to the mobility of the population. The primary sponsor of this study, the Office of Public Information, agreed that voting lists would be adequate for a population listing. The rationale behind this selection is that it is the voters to whom the state legislators are responsible. Therefore, the population of this study was defined as all registered voters in the State of New Mexico (as of May 15, 1972, N = 408,432).

#### THE SAMPLE

A stratified random sample was systematically generated from each of the counties' voting lists. This was done through the use of a random numbers table. The sample was stratified by county in order to validly represent each region of the state. The percentage of voters in each county was computed and then multiplied by 3000 to yield the sample (n) from the county.

Each county is divided into voting precincts. If "n" were greater than the number of precincts, the number of voters required from each district was calculated and then names selected by page and line number of the precinct list. A table of random numbers was used in this process. If "n" were less than the number of precincts in a county, the table of random numbers was employed to designate which precinct number, page and name would be chosen. (In Bernalillo County with over 500 districts, the random process was used only to choose the precinct and page number. The entire page was then selected for the

sample with the exception of multiple registrations per household. Care was taken not to send more than one questionnaire to a family.)

#### SAMPLE SIZE

A "Table of Sample Sizes" was consulted to determine what size return would be required to yield statistic validity.<sup>3</sup> The table was calculated to insure accuracy at various estimated percentages as well as at different levels of tolerance. It was agreed by all related sponsors that the 95% level of confidence and  $\pm$  5 standard error units would be acceptable. This was acceptable because for their purposes the findings would be adequately reliable with the smallest return and lowest cost. Because the maximum occurence rate to be expected could not be estimated, the sample size had to be selected at the 50-50 percentage level. Considering these factors, the calculated sample size presented on the table was 384.

This formula means that ninety-five percent of the time, we can be sure that our findings are within  $\pm$  5% of the actual public index, e.g., if the population is actually 80% supportive of U.N.M., ninety-five out of one hundred times that this study is repeated, the findings will show the public to fall between 75-85% (standard error term 5) supportive.

Previous mail questionnaire surveying in the State of New Mexico has yielded a return rate of about twelve to fifteen percent.<sup>4</sup> This

<sup>3</sup>Mildred Parten, <u>Surveys</u>, <u>Polls and Samples: Practical Procedures</u> (New York: Cooper Square Publishers, 1966), p. 315.

4According to Bureau of Business Research, ISRAD.

required that approximately 3000 subjects be randomly chosen to receive the questionnaire.

#### THE MEASURING INSTRUMENT

The method used for data collection was a mail questionnaire. It included three kinds of questions: demographic, informational and attitudinal. The demographic data was necessary to demonstrate the representitiveness of the sample to the population. It was also important in analyzing the opinions of the different factions of the population on the basis of age, sex, locale, ethnic classification, socio-economic status, etc. Questions 1 - 12 were used to obtain this information. The responses to open-ended questions (income, occupation, education) were coded into categories to be used for socialclass distinctions.

The informational and attitudinal questions contained all closed responses with the exception of "other" as a choice in two cases. The purpose of the informational questions was to reveal any misconceptions that the public might have regarding the University, i.e., in what areas the University may have failed or been particularly effective in communicating its public information.

The attitudinal questions attempted to measure the public's overall attitude to the University of New Mexico. The respondent was asked to appraise U.N.M.'s worth in separate fields and then to give an overall estimate of their attitude toward the University. The respondents were also asked to evaluate the capability of U.N.M. graduates with whom they had had contact. Five point scales, "1"

indicating "very low" "5" indicating "very high" were used for this measure. Their "satisfaction" with U.N.M. as the public supporters of the institution was measured by a Likert-type scale. According to both Edwards<sup>5</sup> and Emmert<sup>6</sup> Likert-type scales are as reliable as any other measurement scale of attitudes when less than twenty Likert-type statements are used.

The compilation of the questions in the survey is a result of input from all related sponsors. It was Mr. Smith's suggestion that we ask for recommendations from the community (particularily employers) that would help the University of New Mexico to fit itself more to the needs of the state.<sup>7</sup> Dr. Lee Zink expressed a desire to ask the opinion of the taxpayers and relate it to the amount of actual information that they had about U.N.M. He wished to measure the public's attitude toward the worth of U.N.M. as an academic institution contributing to the welfare of the state and society. In these terms he suggested that mention be made of the teaching, research and service areas of the University in an attempt to measure the community's appraisal of the job being done.<sup>8</sup> Mr. Price suggested that stratifications in the sample be analyzed along the lines of age, income, sex, ethnic group, education, occupation, location of household and affiliation, if any, the respondent has had with U.N.M. It was also

<sup>5</sup>A. L. Edwards, <u>Techniques of Attitude Scale Construction</u> (New York: Appleton-Century-Crofts, 1957), p. 162.

<sup>6</sup>Phillip Emmert and William Brooks, <u>Methods of Research in</u> <u>Communication</u> (Boston: Houghton Mifflin Company, 1970), p. 204.

<sup>7</sup>Reese Smith, Private interview held Dec. 7, 1971.

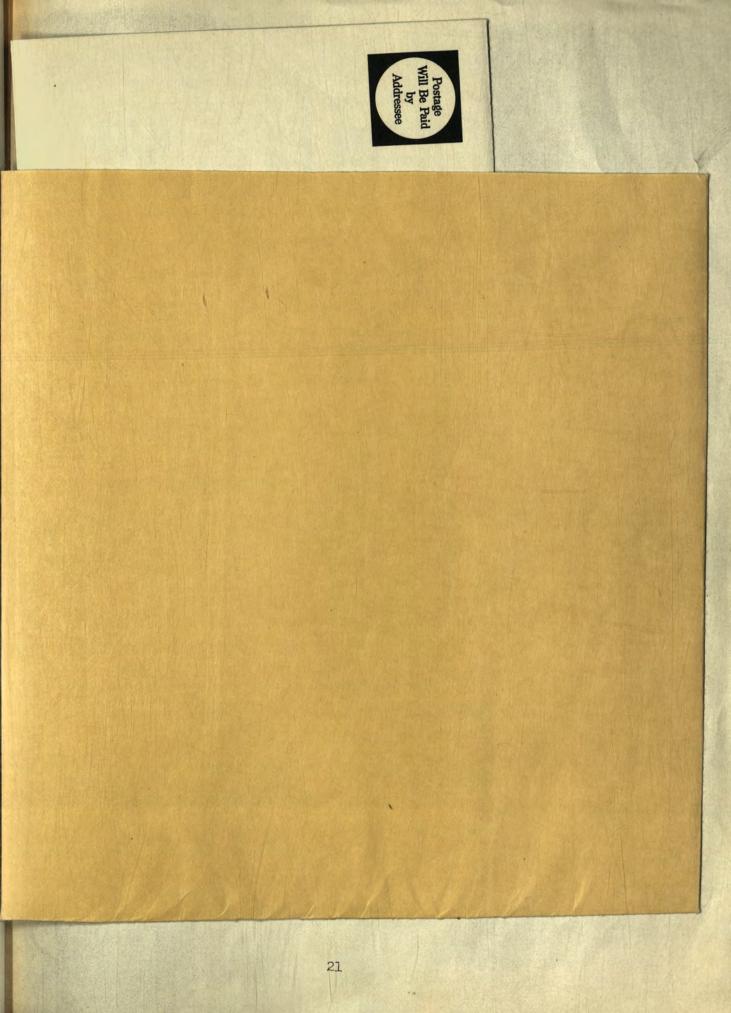
<sup>8</sup>Lee Zink, Private interview held Dec. 6, 1971.

Mr. Price's suggestion that political affiliation should be added as a qualifier in the stratification of the responses.<sup>9</sup> (This is in addition to Mr. Price's previously stated objectives of the survey.)

The questionnaire can only purport to have face validity; i.e., it is measuring what it says it is measuring. Aid in formulating the questions was solicited from Dr. Sherman Smith, Vice-President for Research, U.N.M.; Dr. Lee Zink, Director BBR of ISRAD; Mr. Jess Price, Director, Office of Public Information; Drs. G. Goldhaber and L. Rosenfeld, Department of Speech Communication. Also, some questions were adapted from a Criminal Justice Survey developed by Dr. Harold Mier, Department of Sociology.

Analysis will also be made between the demographic data of the respondents and the 1970 census data of New Mexico. This cannot be considered a true validity check as the populations are not the same, but it will render an appropriate indication of the representativeness of the sample.

9Jess Price, Memo to Hilary Horan, Dec. 9, 1971.



### MAIL QUESTIONNAIRE



2D 3781

10563478

COD.2

# UNIVERSITY OF NEW INDICO LINDRAW

No

Postage Stamp

Necessary

If Mailed in the

United States

BUSINESS REPLY MAIL

FIRST CLASS PERMIT No. 677, ALBUQUERQUE, NEW MEXICO

POSTAGE WILL BE PAID BY

JESS PRICE, DIRECTOR PUBLIC INFORMATION OFFICE THE UNIVERSITY OF NEW MEXICO ALBUQUERQUE, NEW MEXICO 87106 PUBLIC INFORMATION OFFICE THE UNIVERSITY OF NEW MEXICO ALBUQUERQUE, NEW MEXICO 87106

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Address

#### **OPINION POLL-UNIVERSITY OF NEW MEXICO**

Dear Citizen of New Mexico:

The University of New Mexico (in Albuquerque) is conducting an opinion poll to assess the attitudes of the New Mexico public toward the University of New Mexico. Your cooperation in completing this brief questionnaire and returning it by June 2, 1972, will enable the University to more adequately meet the needs of the people of this state. Thank you very much for your interest and assistance.

Sincerely yours,

Ferrel Heady, President, UNM

		Office
Plea	se fill in or check space where appropriate.	Coding Only
1.	Home Zip code	1
2.	Your age: Under 21 yrs; 21-30; 31-40; 41-50; over 50	2
3.	Your sex: 1Male 2Female	3
4.	Your marital status:	
	1Married, living with spouse         2Legally married but separated	
	3 Divorced	
	4 Widowed	
	5Single, never married	4
5.	Your racial or ethnic classification: 1Native American or Indian (tribe or pueblo:)	
	2Hispano, Mexican American or Chicano	
	3Black *	
	4Oriental 5Other	5
6.	How long have you lived in New Mexico?years	6
7.	What was the last grade or year that you completed in school?years	7
8.	How much education did you complete?	Last and
	1high school; 2two yr. college; 3University; 4Graduate	8
9.	Please describe as specifically as possible your occupation (e.g., owner & manager of grocery store;	
	dispatcher at transit company; mechanic at car clinic)	
		9.
10.	Approximate annual income: \$	10
11.	Are you directly connected with UNM in any of the following ways:	
	1Student 2Parent of Student 3Employee 4Alumnus	
	5 no connection 6 other	11
12.		12
13.	Is it your understanding that UNM is an institution of: teaching 1yes 2no	13
14.	research 1yes 2no	14
15.	community service 1yes 2 no	15
16.	Do you feel that UNM should be an institution of:	
	teaching 1yes 2no	16
17.	research 1yes 2no	17
18.	community service 1yes 2no	18
19.	Do you feel that UNM provides adequate service to the State with regard to:	
	teaching 1 yes 2 no	19
20.	research 1 yes 2 no	20
21.	community service 1yes 2no	21
22.	On the whole, do you believe that UNM provides an education for its graduates which meets the needs of the state?	
	1yes 2no 3no opinion	22
23.	If you are in an employer's position (with available jobs), are you interested in interviewing UNM	
	graduates for a job with your company?	22
24.	1yes 2no 3not an employer If you have had an opportunity to evaluate the work of UNM graduates, how would you rate their	23
24.	capability on this scale? (If no contact, leave blank)	
	very low $\frac{1}{2}$ $\frac{2}{3}$ $\frac{3}{4}$ $\frac{3}{5}$ very high	24
25		
23.	Would you attend UNM if you had the opportunity? 1yes 2no 3no opinion	25
26.	Would you like your children to attend UNM?	
	1yes 2no 3no opinion	26
27.	Are you aware of any benefits of UNM research or service in your community?	- ALS A PE
20	1yes 2no 3no opinion	27
28.	Where do you obtain most of your information about UNM? (please check one)         1newspaper       6students	
	2television 7friends	
	3radio 8alumni publications	
	4Channel 5 specifically 9other	28

29. Please number, in order of importance to you, the fields of interest at UNM about which you would like to know more.

	teaching research	community service other	29
30.	On the whole, how satisfied are y	ou with UNM?	
	very satisfied fairly satisfied	uncertain or somewhat very dissatisfied no opinon dissatisfied	30
31.	Were you aware of events on the l	UNM campus May 9-13, 1972?	
	yesno		31
32.	How has this affected your respon- positively	negatively no affect	32

# CODING SHEET

			Card Column	Value
		Identification Number	1 2	
	1	Alphabetical County Listing Ol - 32	3 4	
	2	Age Category 1-2-3-4-5	56	
	3	Sex Category 1-2	7	
	4	Marital Status 1-2-3-4-5	8	2
	5	Racial Classification 1-2-3-4-5	9	1
	6 7	4 = 11-15 yrs. $5 = 15$ yrs.	10	
	8	6 = Jr. High 7= <7 yrs.	11 12	
	9	A. Occupation (Status Code 1-2-3-4-5-6-7) B. Compute Hollingshead Index [(7) x 4 + (9A) x 7 = 1-2-3-4-5]		
1	0	Income $1 = \langle 4000; 2 - \langle 6000; 3 - \langle 8000; 4 - \langle 9000; 8 - \langle 9000; 4 - \langle 900; 4 - \langle 900;$	13 .	44
1:	1	$5 = \langle 10,000; 6 = \langle 12,000; 7 = \langle 15,000; 8 = \langle 25,000 \rangle$ $9 = \rangle 25,000$	14 .	
		Connection with U.N.M. 1-2-3-4-5-6	15 -	
12		Political Party 1-2-3	16 _	
13	3	Understand U.N.M. teaching 1-2	17 _	
14	+	Understand U.N.M. research 1-2	18 _	
15	;	Understand U.N.M. community service 1-2	19 _	the fill
16	,	Should be U.N.M. teaching 1-2	20 _	
17		Should be U.N.M. research 1-2	21 _	
18		Should be U.N.M. community service 1-2	22 _	
19		Adequate U.N.M. teaching 1-2	23 -	1
20		Adequate U.N.M. research 1-2	24 —	and the second
21		Adequate U.N.M. community service 1-2	25 -	
22		Education meets needs of State 1-2-3	26 _	

# CODING SHEET (Continuation)

		Card Column	Value
23	Interview grads. 1-2-3	27	
24	Rate Capability of U.N.M. Grads. Low 1-2-3-4-5 High	28	aller in
25		29	
26	Like Children to attend 1-2-3	30	
27	Aware of benefits 1-2-3	31	1 fer
28 29 30	Information from newspaper 0-1 Information from television 0-1 Information from radio 0-1 Information from Channel 5 0-1 Information from U.N.M. reports 0-1 Information from students 0-1 Information from friends 0-1 Information from Alumni Publication 0-1 Information from other 0-1 1 = T.R.CS; 2 = T.CS.R; 3 = R.T.CS; 4 = R.CS.T; 5 = CS.T.R; 6 = CS.R.T; 7 = other How satisfied with U.N.M.? 1-2-3-4-5	32 33 34 35 36 37 38 39 40 41	
31	Aware of events, May 72? 1-2	42 .	
	Effect? 1-2-3	43	
		44	

#### PROCEDURE

Following is an outline of the procedure used in this study presented in chronological order.

November 12 - 24, 1971 -- Concept of state wide opinion poll discussed between Jess Price, Public Information Officer and Sherman Smith, Vice-President for Research. Agreement reached that, in theory, it is a worthwhile effort. Bureau of Business Research contacted for advice. Lee Zink, Director of BBR, agrees that poll is possible and that it could be beneficial to the University. Gerald Goldhaber, Professor, Department of Speech Communication, presented with direction of project.

November 29, 1971 -- Hilary Horan, Graduate Student, Department of Speech Communication, accepts opportunity to conduct research. December 1 - 15, 1971 -- Interviews held by Horan with all related sponsors to define the purpose of the study, the concepts and constructs to be probed, and to formulate questions. Those interviewed during this time were: Jess Price, Lee Zink, Gerry Goldhaber, Sherman Smith, Reese Smith, William Watson, William Peters.

Jess Price and Reese Smith submitted questions and concepts which they wanted probed.

Gerry Goldhaber and Lee Zink offered suggestions and aid in survey methodology. Lee Zink further offered ISRAD services in practical assistance of the study.

William Peters and William Watson aided in design of the sample.

Sherman Smith was approached for financial support.

February 1 - March 31, 1972 -- Questionnaire formulated, submitted for approval, revised. Sampling frame defined, research design developed.

May 1, 1972 -- Secretary of State's Office contacted in Santa Fe to obtain permission to use voting lists for sampling frame. Permission was readily granted as the lists are open to the public for research purposes. The lists may not, however, be taken from the office. Consequently, dates were arranged and secretarial help procurred to travel to Santa Fe to compile the sample mailing list. May 10, 1972 -- Prospectus meeting held to finalize all procedure and

design. Budget was presented and sponsorship arranged.

Postage (\$280.) was paid for by Vice-President for Research. The questionnaires were sent to the sample by First Class Mail (3000 x .08) and returned by the University's Business Reply Mail permit (400 x .10).

Printing (\$130.) of 3000 questionnaires was paid for by Bureau of Business Research. Questions were printed on  $8\frac{1}{2}$ " x 15" two-fold post cards.

Computer Programming (\$50.) was arranged through ISRAD. Xeroxing was done by Career Placement Services.

Office staff and personnel assistance was furnished by Public Information Bureau. This included the secretaries who traveled to Santa Fe to compile the mailing list for the sample.

- May 12, 1972 --- Questions, in final form presented to printer for type setting.
- May 15, 1972 -- Type was proofread at Bureau of Business Research and returned for printing. Questionnaire contained return address and postage.

Researcher and two secretaries travel to Secretary of State's Office in Capitol Building, Santa Fe. Adequate desk space, typewriters, etc. were provided. Full cooperation was offered. Researcher selected names for the sample as secretaries typed them on sheets of address labels.

- May 16, 1972 -- Return to Santa Fe. Approximately 1000 labels can be typed per day, per secretary if information is complete on the voting list. In several counties, no street addresses were given requiring names randomly chosen from the lists to be crosschecked for addresses in telephone or city directories.
- May 17, 1972 -- Half day in Santa Fe to complete sample. Return to U.N.M. to Xerox sheets of mailing labels. Labels on the Xerox sheets were numbered to match a corresponding questionnaire. This was to be used in the process of monitoring the returns.
- May 18, 1972 -- Questionnaires printed, folded and delivered to Speech Seminar room. Student assistants number each questionnaire and attach adhesive mailing label.
- May 19, 1972 -- Addressed questionnaires delivered to Campus Post Office for metering and mailing on Friday to be received throughout most of the State on Monday and Tuesday. (According to Toops,<sup>10</sup> having a questionnaire received early in the week aids in a higher return rate.)

Any office that might receive an inquiry was notified of the existence of the study and asked to refer the call to the Public Information Office.

10H. A. Toops, "Validating the Questionnaire Method." Journal of Personnel Research, Vol. II (1923), pp. 153-161.

- May 22 June 9, 1972 -- Returns were received at Public Information Office. As a questionnaire was returned to the Office, the respondant's name was noted on the xerox list. The list was instrumental in keeping a constant tabulation by county. (Often the label had been removed, but less than three percent of the labels and numbers were obliterated.) Initial return was about ten percent (283).
- June 12, 1972 -- A second questionnaire was sent to 450 selected names from the original sample who had not yet responded. This "wave" was weighted in proportion to counties where the response rate had been low. The return rate on this "wave" was just under .twenty-five percent (105).
- June 13 22, 1972 -- Questionnaires were coded and key punched onto data cards. Computer programming assistance was arranged through Lee Zink at ISRAD. Statistical Package for the Social Sciences was used for analysis.
- June 23 July 7, 1972 -- Suggestions were submitted by Jess Price, Gerry Goldhaber and others for variables to be cross tabulated. A chi square analysis was used. "Turn around" time at the Computer Center was often more than 24 hours due to technical breakdowns which occur often in warm weather. This lengthened, considerably, the amount of time taken for analysis.

The data collected, its statistical analysis and interpretation of it will be presented in Chapter III. The data is reported in nominal form which allows only for classification of responses. The characteristics of the sample will be described. All responses will be presented in tabular form as well as discussed verbally.

27

#### CHAPTER III

### ANALYSIS OF DATA

# SAMPLE CHARACTERISTICS

The demographic data furnished by the respondents is presented below. In cases where the same data is available for the population of registered voters in the state the results are compared to measure representativeness of sample.

#### Table 1

Proportion of Returns from Each County

	County	% of State Voters	% of Return
l	Bernalillo	31.0	34.8
2	Catron	3.0	.5
3	Chaves	4.0	4.4
4	Colfax	1.4	.8
5	Curry	3.0	2.3
6	De Baca	.3	.3
7	Dona Ana	6.0	7.2
8	Eddy	4.0	3.4
9	Grant	2.0	2.1
10	Guadalupe	.7	.3
11	Harding .	.2	0.0
12	Hidalgo	.4	.5
13	Lea	5.0	5.7

### Table 1 (cont.)

Proportion	of	Returns	from	Each	County
------------	----	---------	------	------	--------

	County	% of State Voters	% of Return
14	Lincoln	.9	2.3
15	Los Alamos	2.0	6.4
16	Luna	1.0	.5
17	McKinley	1 3.0	1:5
18	Mora	.6	0.0
19	Otero	3.0	2.1
20	Quay	1.0	.3
21	Rio Arriba	3.0	1.0
22	Roosevelt	2.0	.3
23	Sandoval	2.0	1.3
24	San Juan	4.0	4.9
25	San Miguel	2.0	1.3
26	Santa Fe	6.0	7.5
27	Sierra	.9	.5
28	Socorro	1.4	1.0
29	Taos	2.0	3.1
30	Torrance	.8	.3
31	Union	.6	•5
32	Valencia	4.0	3.1

A chi square analysis for goodness of fit showed no significant difference. Therefore, on the basis of percentages returned from each county, this sample is assumed to be representative of the state.

## Age of Respondent

	Absolute Frequency	Adjusted Frequency (Percent)
Under 21	20	5.2
21 - 30	78	20.2
31 - 40	81	20.9
41 - 50	83	21.4
Over 50	125	32.3
No Answer	<u>1</u> 388	Missing 100.0

# Table 3

### Sex of Respondent

	Absolute Frequency	Adjusted Frequency (Percent)
Male	264	68.2
Female	123	31.8
No Answer	1 388	Missing 100.0

#### Ethnic Classification

	Absolute Frequency	Adjusted Frequency (Percent)
Native American or Indian*	57	14.7
Hispano, Mexican American or Chicano	45	11.6
Black	3	.8
Oriental	0	0
Other**	282	72.9
No Answer	<u>1</u> 388	Missing 100.0

\*Percentage of response to this question are higher than to be expected for the given population. This can probably be attributed to the phrasiology of the alternative. Many white-anglos, confused by the choices, selected this alternative. If it could be determined . by other answers that the respondent did not belong in that category, he was coded appropriately.

\*\*This category was meant to include Anglos.

#### Table 5

Marital Status of Respondent

	Absolute Frequency	Adjusted Frequency (Percent)
Married	311	80,8
Married, Separated	6	1.6
Divorced	18	4.7
Widowed	11	2.9
Single	39	10.1
No Answer	<u>3</u> 388	Missing 100.0

respondents.	Tend on or west dency in New	MOLLOO
	Absolute Frequency	Adjusted Frequency (Percent)
l - 2 Years	9	2.3
3 - 5 Years	31	8.1
6 - 10 Years	50	13.0
ll - 15 Years	43	11.2
Over 15 Years	252	65.5
No Answer	<u>3</u> 388	Missing 100.0

Respondents' Length of Residency in New Mexico

### Table 7

1

Highest Grade Completed in School

	Absolute Frequency	Adjusted Frequency (Percent)
Advanced Degree	84	22.0
College Graduate	83	21.7
Partial College of Technical School	89	23.3
High School	101	26.4
Partial High School	14	3.7
Junior High	10	2.6
Less than 7 Years	. 1	0.3
No Answer	<u>6</u> 388	Missing 100.0

Level of Education Completed

	Absolute Frequency	Adjusted Frequency (Percent)		
High School	105	28.9		
Two Year College	80	22.0		
University	89	24.5		
Graduate	89	24.5		
No Answer	<u>25</u> 388	Missing		

### Table 9

Hollingshead's Index of Social Status

•

	Absolute Frequency	Adjusted Frequency (Percent)
Class I	. 58	15.1
Class II	96	25.1
Class III	90	23.5
Class IV	111	29.0
Class V	28	7.3
No Answer	<u>5</u> 388	Missing 100.0

# Approximate Annual Income

		Absolute Frequency	Adjusted Frequency (Percent)
<\$4,000		42	13.0
< 6,000		32	9.9
< 8,000	1	39	12.1
< 9,000		20	6.2
<10,000		14	4.3
<12,000		48	14.9
< 15,000		50	15.5
< 25,000		53	16.4
> 25,000		25	7.7
No Answer		<u>65</u> 388	Missing 100.0

### Table 11

• [-

Respondent's Connection with U.N.M.

	Absolute Frequency	Adjusted Frequency (Percent)			
Student	14	3.6			
Parent of Student	32	8.3			
Employee	8	2.1			
Alumnus	39	10.1			
No Connection	270	69.9			
Other	. 23	6.0			
No Answer	2 388	Missing 100.0			

### Political Party Preference

	Frequency	Percent in Sample	Actual Percentage of Voters in N.M.		
Republican	133	34.9	30		
Democrat	189	49.6	65		
Other	59	15.5	5		
No Answer	7 388	Missing 100.0	0 100.0		

A chi square analysis for goodness of fit showed this variance to be significant. ( $X^2 = 26.49$ ; p <.01). Thus, the return by political party may not truly be representative of the proportions in the population. However, when considering only registered Republicans and Democrats (and excluding "other") the sample may be considered representative of the population ( $X^2 = 4.448$ ; .01 < p <.05).

The remainder of the questions can be classified into either informational or attitudinal categories. The frequencies of the responses to these questions are reported in their nominal form. Crosstabulations were computed on all questions whose response distribution varied sufficiently to produce a meaningful ohi square analysis. The criterion for computing a crosstabulation on a question (or set of questions) was arbitarily set as a response distribution of 70% / 30%.<sup>1</sup> Distributions exceeding this arbitrary criterion were assumed to be skewed in such a way as to make additional analysis meaningless. For

<sup>&</sup>lt;sup>1</sup>This decision was reached through consultation with Robert Anderson, Division of Government Research, ISRAD and Gerald Goldhaber, Department of Speech Communication, U.N.M. whose previous research experience has led to this conclusion.

example, if a response distribution to a question was 65% / 35% this data was crosstabulated with selected demographic variables. However, if the response distribution was 80% / 20%, no further analysis was conducted. The results of these crosstabulations (with a chi square analysis) will follow the presentation of frequencies. The responses to each question will also be verbally analyzed and interpreted.

The data in Table 13 refers to Questions 13, 14, 15 which asked if the respondent was aware of the three aspects of the University of New Mexico. The responses to Questions 13 and 14 indicated that U.N.M. adequately projects an image of being an institution of teaching and research. Question 15 indicates that U.N.M.'s image as a community service institution may not have been effectively communicated. Only 56% of the sample understood that U.N.M. was an institution of community service. Consequently crosstabulations with the dependent variables (demographics) were conducted to indicate in which segments of the population information may have been deficient about this aspect of U.N.M. The analysis of these crosstabulations are shown in Tables 14 - 21.

#### Table 13

#### INFORMATIONAL QUESTIONS

•

Question 13.

Is it your understanding that U.N.M. is an institution of teaching?

Alternative	Frequency	Percentage
Yes	360	93.0
No	$\frac{27}{387}$	$\frac{7.0}{100.0}$

### Table 13 (cont.)

### INFORMATIONAL QUESTIONS

Question 14.

Is it your understanding that U.N.M. is an institution of research?

Alternative	Frequency	Percentage
Yes	292	75.5
No	<u>95</u> 387	24.5

Question 15.

Is it your understanding that U.N.M. is an institution of community service?

Alternative	Frequency	Percentage		
Yes	217	56.7		
No	<u>166</u> 383	43.3		

#### NEWSCO

The variable NEWSCO was assigned for purposes of analysis to any group of counties designated by the Public Information Office to receive common news coverage. The terms NEWSCO-1, NEWSCO-2, ... NEWSCO-13 will be used in the analysis of the data. The counties which each of these classifications denote are:

NEWSCO-1	Bernalillo, Sandoval, Valencia
NEWSCO-2	Los Alamos, Santa Fe
NEWSCO-3	Mora, Rio Arriba, San Miguel, Taos
NEWSCO-4	DeBaca, Guadalupe, Harding, Quay, Torrance
NEWSCO-5	Catron, Grant, Sierra, Socorro

NEWSCO-6 Dona Ana, Hidalgo, Luna NEWSCO-7 Chaves, Eddy NEWSCO-8 Colfax, Union NEWSCO-9 Lincoln, Otero NEWSCO-10 Curry, Roosevelt NEWSCO-11 Lea NEWSCO-12 McKinley NEWSCO-13 San Juan

#### Question 15

Is it your understanding that U.N.M. is an institution of community service?

NEWSCO, the variable designation for a group of counties which receives common media coverage, was significant (p <.05). This means that there is a significant difference in knowledge regarding U.N.M.'s contribution to community service depending on in which news coverage area the respondent resided. Areas with especially low knowledge of this aspect were: NEWSCO-5 (Catron, Grant, Sierra, Socorro) 33.3% yes; NEWSCO-9 (Lincoln, Otero) 47.1% yes; NEWSCO-10 (Curry, Roosevelt) 50% yes; NEWSCO-11 (Lea) 27.3% yes; NEWSCO-12 (McKinley) 33.3% yes; NEWSCO-13 (San Juan) 38.9% yes. (See Table 14.)

Age, represented in Table 15, is also a significant factor (p <.001). There is a significant inverse relationship between age and understanding of U.N.M. as a community service institution. The older the age group, the lower the percentage who have a positive understanding of this aspect of U.N.M.

No significant difference was found between the males' response to this question and the females' response. (See Table 16.) Level of education completed was also not significantly related to the question. (See Table 17.) Level of social status according to Hollingshead did not significantly relate to the responses on this question. (See Table 18.) There was indication of a trend (p < .2) that lower income respondents were more often aware of the community service aspect of U.N.M. (See Table 19.)

A subject's affiliation with U.N.M. is significantly related to his understanding of U.N.M. as a community service institution. Of those who have been on campus (students, employees, alumni) between 84% and 92% indicated that they understood U.N.M. to be a community service institute. Parents of students were somewhat less aware (65%) and those with no or "other" connection (e.g. personal observation, contractors on campus, etc.) were even less aware. This is quite significant as this last category comprises almost 76% of the sample. This leads one to conclude that those with direct contact with U.N.M. are correct in their perceptions regarding community services, but half of those with no direct contact may be insufficiently informed. (See Table 20.)

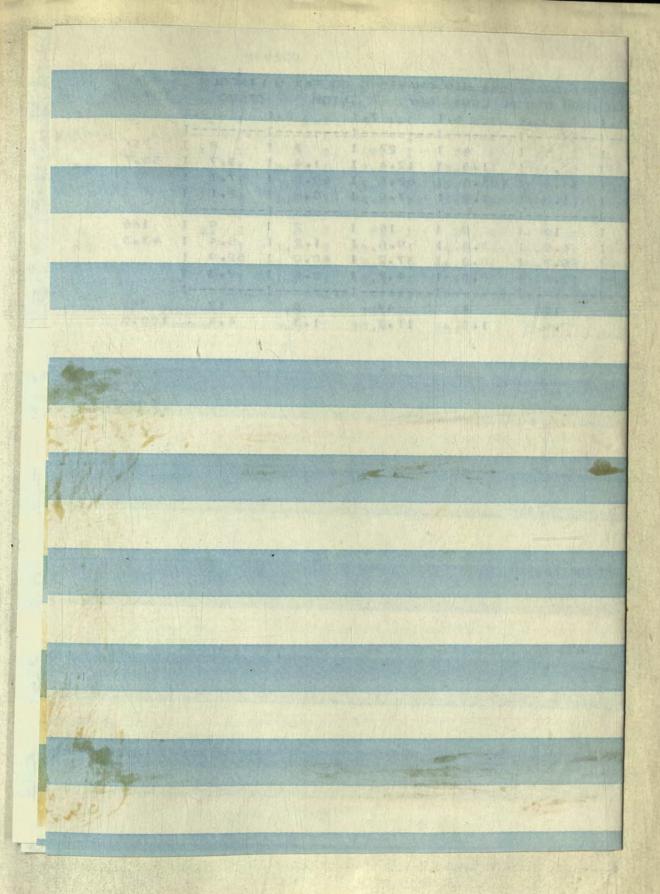
Political party affiliation proved to be an insignificant factor with regard to this question. (See Table 21.)

In conclusion, it should be noted that the community service aspect of U.N.M. is only known to 57% of the voting population. News coverage areas where knowledge of community service is least prevalent are Catron, Grant, Sierra, Socorro, Lincoln, Otero, Lee, McKinley, and San Juan Counties.

Therefore, if the University wants to project the image of a community service institution to more people, it should especially increase efforts in these areas while maintaining their present programs.

Seemingly a campaign could be designed without regard to sex of the public, level of education, social status, or income.

Increased effort should be made through the public channels that reach those with no U.N.M. connection. Those with U.N.M. affiliation seem sufficiently well informed and the channels that reach them should be maintained.



Crosstabulation of U.N.M. A Community Service Institution? by Newsco

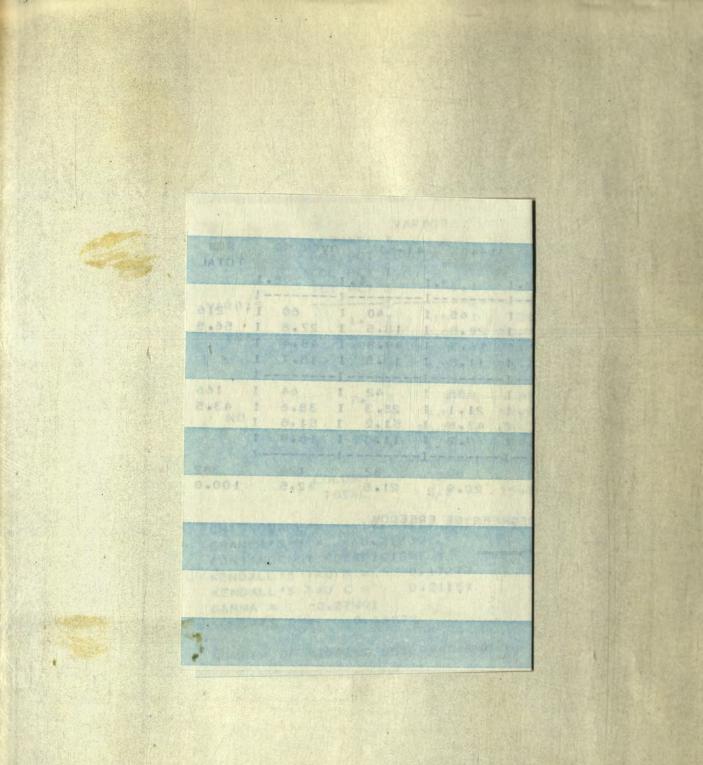
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2. ND	I 6 I 3.6 I 46.2 I 1.6	I 34.9 I 38.4	I 24 I 14.5 I 44.4 I 6.3	I 4 I 2.4 I 19.0 I 1.0	I 1 I 0.6 I 25.0 I 0.3	I 10 I 6.0 I 66.7 I 2.6	I 0.0 I 0.0 I 0.0 I 0.0	I 16 I 9.6 I 37.2 I 4.2	I 2 I 1.2 I 40.0 I 0.5	I 9 I 5.4 I 52.9 I 2.3	I 166 I 43.3 I I
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(CONTINUED)

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		I 1.3	I	42	I	1.0	I	2.9	I
	and Many Stores	- I	- I -		- I -		- I -		- I
	COLUMN	10		22		6	17-1	18	383
	TOTAL	2.6		5.7		1.6		4.7	100.0

CHI SQUARE = 26.42155 WITH 13 DEGREES OF FREEDOM CRAMER'S V = 0.26265CONTINGENCY COEFFICIENT = 0.25404KENDALL'S TAU B = 0.10607KENDALL'S TAU C = 0.13277GAMMA = 0.16773SOMER'S D = 0.08323

NUMBER OF MISSING OBSERVATIONS = 5



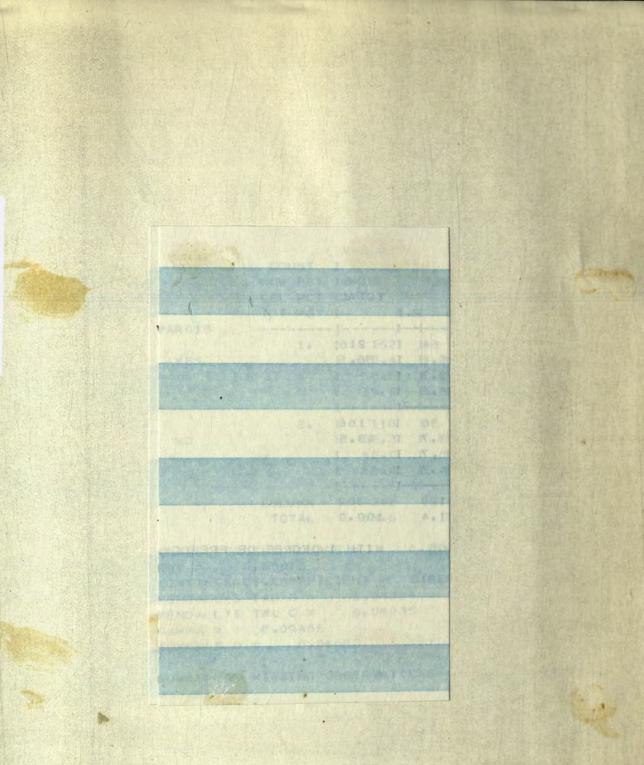
Crosstabulation of U.N.M. A Community Service Institution? by Age of Respondent

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	COLUMN		20		76		80		82		124		382
	TOTAL				19.9		20.9		21.5		32.5		100.0

CHI SQUARE = 17.23114 WITH 4 DEGREES OF FREEDOM CRAMER'S V = 0.21239CONTINGENCY COEFFICIENT = 0.20775KENDALL'S TAU B = 0.17277KENDALL'S TAU C = 0.21151GAMMÀ = 0.27991SOMER'S D = 0.13872

NUMBER OF MISSING OBSERVATIONS =



Crosstabulation of U.N.M. A Community Service Institution? by Sex of Respondent

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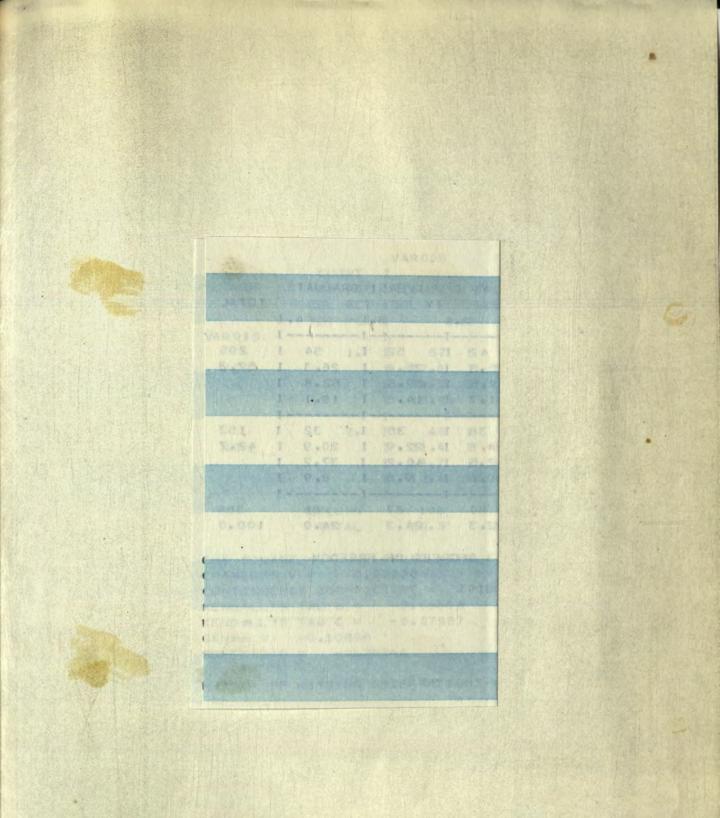
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NO		I	66.3	I	33.7	I	43.5
		I	42.0	I	46.7	I	
		I	28.8	I	14.7	I	
		- I -		- I -		- I	
	COLUMN		262		120		382
	TOTAL		68.6		31.4		100.0

CORRECTED CHI SQUARE = 0.55605 WITH 1 DEGREE OF FREEDOM PHI = 0.03815CONTINGENCY COEFFICIENT = 0.03813 KENDALL'S TAU B = 0.04384 KENDALL'S TAU C = 0.04035 GAMMA = 0.09465 SDMER'S D = 0.04682

NUMBER OF MISSING OBSERVATIONS =

6

ROW TOTAL

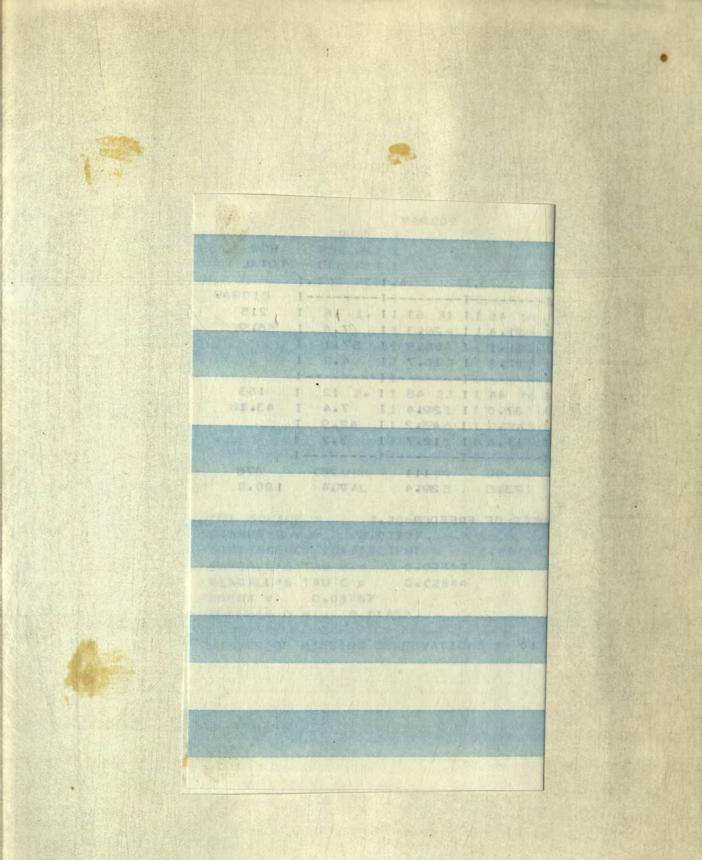


Crosstabulation of U.N.M. A Community Service Institution? How Much Education Completed?

Cie-	COUNT ROW PCT COL PCT	VAR008 I IHIGH SCH IOOL	CLLEGE	T	Υ.		TOTAL
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		I 54.3 I	52.5	I	59.8 I	62.8 I	
		I 15.9 I	11.7	I	14.5 I	15.1 I	
	2.	I 48 I	38	I	35 1	· 32 I	153
NO		I 31.4 I	24.8	I	22.9 I	20.9 I	42.7
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		I 13.4 I	10.6	I	9.8 I	8.9 I	
	Provident in	- []	[	- I -	1	I	
	COLUMN	105	80			86	358
	TOTAL	29.3	22.3		24.3	24.0	100.0

CHI SQUARE = 2.41913 WITH 3 DEGREES OF FREEDOM CRAMER'S V = 0.08220CONTINGENCY COEFFICIENT = 0.08193KENDALL'S TAU B = -0.06603KENDALL'S TAU C = -0.07987GAMMA = -0.10896SDMER'S D = -0.05344

NUMBER OF MISSING OBSERVATIONS = 30



Crosstabulation of U.N.M. A Community Service Institution? by Hollingshead Index of Social Status

	COUNT ROW PCT I COL PCT I TOT PCT		2.1	3.1	4 • I	5• I	ROW TOTAL
VAR015	1.	I 31 I	59 I	46 I	63 I	16 I	215
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	2.	I 23 I			48 I	12 I	
NO		I 14.1 I	22.1 I	27.0 I	29.4 I	7.4 I	43.1
		I 42.6 I	37.9 I	48.9 I		42.9 I	
		I 6.1 I	9.5 I	11.6 I	12.7 I	3.2 I	
	COLUMN	54	95	90	111	28	378
	TOTAL	A STATE OF A	25.1	23.8	29.4	7.4	100.0

CHI SQUARE = 2.28634 WITH 4 DEGREES OF FREEDOM CRAMER'S V = 0.07777CONTINGENCY COEFFICIENT = 0.07754KENDALL'S TAU B = 0.02317KENDALL'S TAU C = 0.02844GAMMA = 0.03767SOMER'S D = 0.01852

NUMBER OF MISSING OBSERVATIONS = 10

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Crosstabulation of U.N.M. A Community Service Institution? by Approximate Annual Income

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CHI SQUARE = 11.98452 WITH 8 DEGREES OF FREEDOM CRAMER'S V = 0.19383CONTINGENCY COEFFICIENT = (.19029)KENDALL'S TAU B = 0.12720KENDALL'S TAU C = 0.16505GAMMA = 0.19518SOMER'S D = 0.09444

NUMBER OF MISSING OBSERVATIONS = 69



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1 +

1.0

SALB

0.004

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Crosstabulation of U.N.M. A Community Service Institution? by Directly Connected With U.N.M.

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	- COLUMN TOTAL	1		8	38 10.0	267	22	381 100.0

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CHI SQUARE = 28.89026 WITH 5 DEGREES OF FREEDOM
CRAMER'S V = 0.27537
CONTINGENCY COEFFICIENT = 0.26549
KENDALL'S TAU B = 0.21828
KENDALL'S TAU C = 0.21328
GAMMA = 0.44995
SOMER'S D = 0.21908
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NUMBER OF MISSING OBSERVATIONS =

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		14.6	I	23.1	I	5.3	I
	COLUMN	132		188		56	376
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KENDALL'S TAU C = -0.01154 GAMMA = -0.01950 SOMER'S D = -0.00955

NUMBER OF MISSING OBSERVATIONS = 12

#### Table 21

Crosstabulation of U.N.M. A Community Service Institution? by Political Party Preference Question 16.

Do you feel that U.N.M. should be an institution of teaching?

Alternative	Frequency	Percentage
Yes	377	98.4
No	<u>6</u> 383	$\frac{1.6}{100.0}$

Question 17.

Do you feel that U.N.M. should be an institution of research?

Alternative	Frequency	Percentage
Yes	326	90.1
No	<u>36</u> 382	<u>9.9</u> 100.0

Question 18.

A

Do you feel that U.N.M. <u>should</u> be an institution of community service?

lternative	Frequency	Percentage
Yes	301	86.7
No	<u>46</u> 347	<u>13.3</u> 100.0

The responses to Questions 16, 17, and 18 indicate that a majority of the sample (87% - 98%) believe the U.N.M. <u>should</u> maintain the three aspects of teaching, research and community service. The percentages seem to show that the three facets are listed in order of priority but this is not conclusive as ordering was not requested in the poll. No crosstabulations were necessary due to the high percentage of positive responses. Question 27.

Are you aware of any benefits of U.N.M. research or service in your community?

Alternatives	Frequency	Percentage
Yes	142	36.7
No	192	49.6
No Opinion	<u>53</u> 387	$\frac{13.7}{100.0}$

Since almost half of the sample claimed to be unaware of benefits of U.N.M. research or service in their community, crosstabulations were run to determine which segments of the population these people were.

Question 27

Are you aware of any benefits of U.N.M. research or service in your community?

Crosstabulation with NEWSCO showed a very high level of significance (P <.001). NEWSCO's 1, 2, 3, and 12 appear to be much better informed (50% - 55%) about these benefits than the average for all NEWSCO's (37%). While these four NEWSCO's account for 60% of the sample, the remaining 40% indicated a decided lack of knowledge about any benefits. Percentages of negative responses in these NEWSCO's range from 50% -100% with four NEWSCO's reporting no positive responses. (See Table 24.)

Age was not a significant factor on this question (p < .05). However there was a tendancy for those under 21 years to know the most about research and service benefits. The same age group also had the highest degree of "no opinion." The group from 21 - 40 had the least

"no opinion" and their response was decidedly negative (58%). Responses from the oldest two age groups were very similar to each other. (See Table 25.)

There was not a significant difference in the responses of males and females to this informational question. (See Table 26.) A further crosstabulation, however, shows men to be decidedly (p <.001) more knowledgeable of the research and community benefits than women when compared by NEWSCO. Still, males were only 40% aware and females only 30%. (See Table 32 - 33.) Levels of education completed by respondents also showed no significant bearing on response to this question. (See Table 27.) The Hollingshead index of social status did not contribute significantly to choice of response. (See Table 28.)

Income showed no significant bearing on response. The \$9000 -\$10,000 income bracket showed the most knowledge about the benefits. The top two income brackets (above \$15,000) were the most certain about this question (i.e., fewer "no opinion" responses), but their responses were mostly negative. It was the top income bracket who claimed to know the least about research and community benefits. (See Table 29.)

Connection with U.N.M. was highly significant (p < .001) in response to this question. The 24% of the sample directly connected with U.N.M. (students, parents of students, alumni, employees) were relatively aware of the benefits. (The combined "yes" answer from all those connected with U.N.M. was 78%.) However, of the 76% remaining with no direct connection, only 28% of them are aware of the research and service benefits. (See Table 30.)

The chi square analysis of Political Party Preference and response to Question 27 was significant ( $p \langle .05 \rangle$ ). Percentage wise, Republicans

most often claimed to be unaware of any benefits, while "other" claimed to be aware most often. Democrats had the highest percentage of "no opinion" (20%) and more often than not (in a ratio of 3 : 2) answered "no." (See Table 31.) Because most of the state legislators are aligned with a major party (Republican or Democrat), it may be important to make the constituents of these parties more aware of the benefits which U.N.M. provides.

It can be concluded, then, that the public was not aware of benefits of research and service in their community. The responses show that it was mainly the people with no connection to the University who were in the greatest need of information. Of these, those over twentyone were least likely to be aware of any benefits and of these, women were less informed than men. However, this demographic breakdown is actually a moot point when only 37% of the public is aware of the benefits of U.N.M. An overall effort should be made by any department of the University to emphasize the name of the University when in contact with the public (e.g. meteorological reports, "Action Line" references, etc.). Also, official University signs should be on location of any research site or community service center (e.g. archeological site, medical or legal service). Endeavors should also be made to publicize any social benefits as widely as possible through public service announcements in the mass media.

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#### Table 24

Crosstabulation Aware of Research or Community Service Benefits by Newsco

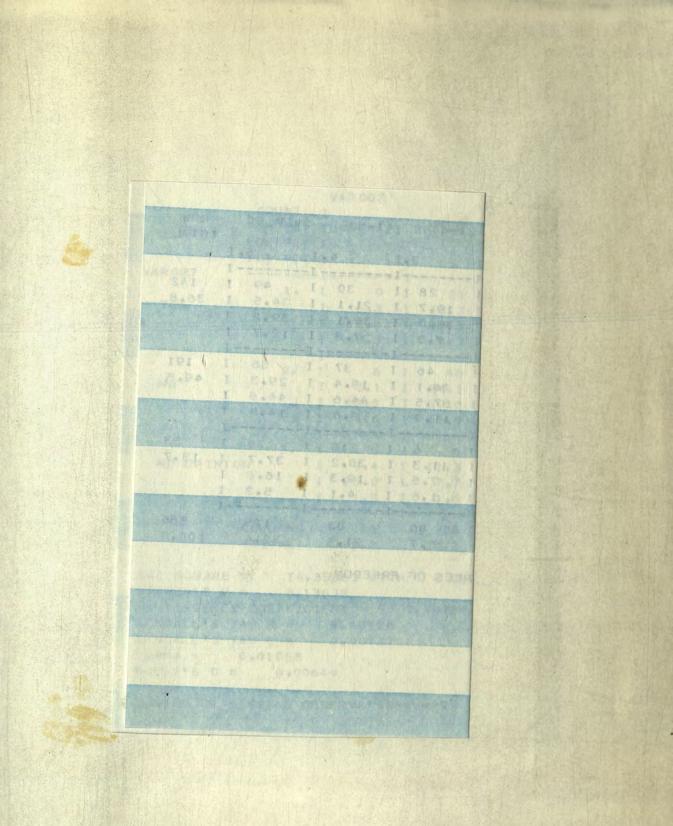
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Statistics.

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NUMBER OF MISSING OBSERVATIONS =



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Crosstabulation Aware of Research or Community Service Benefits by Age of Respondent

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NUMBER OF MISSING OBSERVATIONS =

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	TOTAL	68.4	31.6	100.0	

CHI SQUARE = 3.22475 WITH 2 DEGREES OF FREEDOM CRAMER'S V = 0.09140CONTINGENCY COEFFICIENT = 0.09102KENDALL'S TAU B = 0.07713KENDALL'S TAU C = 0.07863GAMMA = 0.15110SDMER'S D = 0.09094

NUMBER OF MISSING OBSERVATIONS = 2

#### Table 26

Crosstabulation Aware of Research or Community Service Benefits by Sex of Respondent

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NO			I	32.8	I	23.5	I	19.7	I 24.0	I	50.6
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			- I -		- I -		- I		I	- I	
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	TOT	AL		29.0		22.1		24.6	24.3	1	100.0

CHI SQUARE = 6.25035 WITH 6 DEGREES OF FREEDOM CRAMER'S V = 0.09291CONTINGENCY COEFFICIENT = 0.13028KENDALL'S TAU B = -0.05915KENDALL'S TAU C = -0.05902GAMMA = -0.08852SOMER'S D = -0.05264

NUMBER OF MISSING OBSERVATIONS = 26

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#### Table 27

Crosstabulation Aware of Research or Community Service by How Much Education Completed?

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Crosstabulation Aware of Research or Community Service Benefits by Hollingshead Index of Social Status

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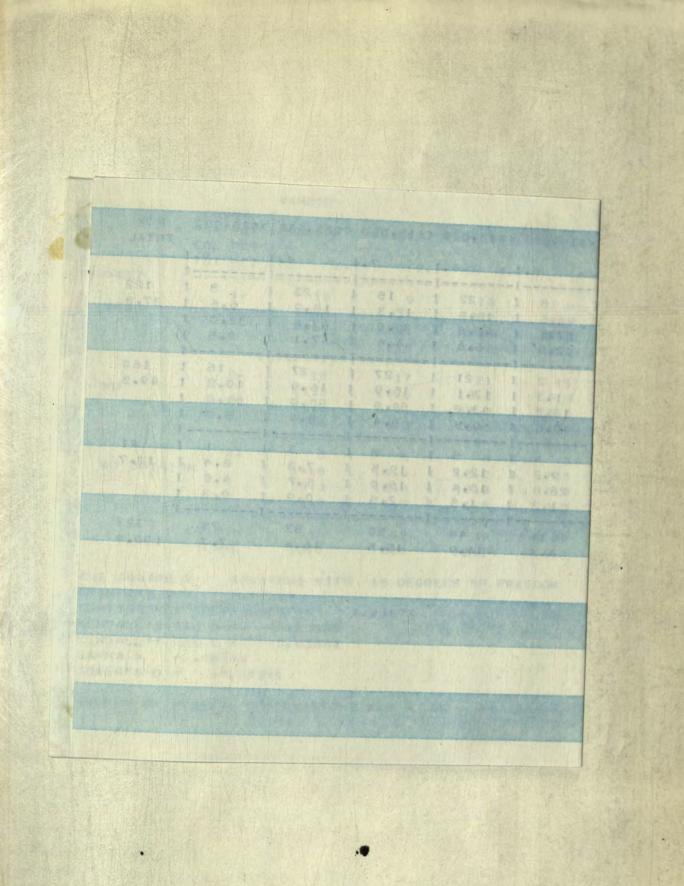
CONTINGENCY COEFFICIENT = 0.16060

KENDALL'S TAU B = 0.04191 KENDALL'S TAU C = 0.04266

GAMMA = 0.06148

SOMER'S D = 0.03697

NUMBER OF MISSING OBSERVATIONS =

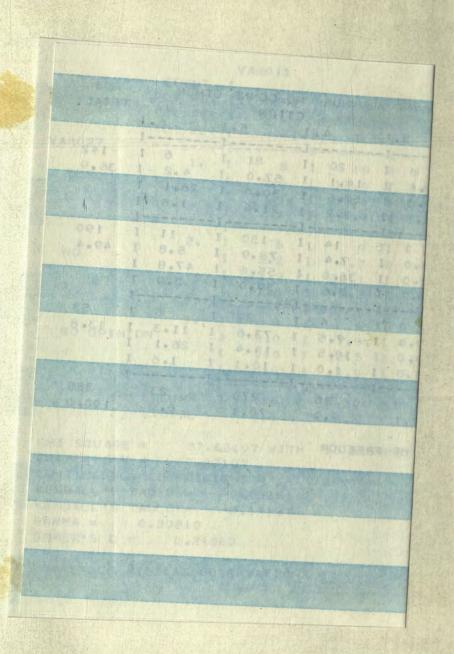


Crosstabulation Aware of Research or Community Service Benefits by Approximate Annual Income

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			I 42.9	I 28.1	1 33.3	I 30.0	I 57.1 I	45.8 I	30.0 1	43.4 1	32.0 I	
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	TOTA	L	13.0	9.9	12.1	6.2	4.3	14.9	15.5	16.4	7.7	100.0

CHI SQUARE = 19.17656 WITH 16 DEGREES OF FREEDOM CRAMER'S V = 0.17229CONTINGENCY COEFFICIENT = 0.23673KENDALL'S TAU B = -0.03586KENDALL'S TAU C = -0.03882GAMMA = -0.04949SOMER'S D = -0.02961

NUMBER OF MISSING OBSERVATIONS = 65



Crosstabulation Aware of Research or Community Service Benefits by Directly Connected with U.N.M.

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	COLU	IMN	14	32		7.1.07 201-02010.01	270	23	385
	тот	AL	3.6	8.3	2.1	9.9	70.1	6.0	100.0

CHI SQUARE = 37.63107 WITH 10 DEGREES OF FREEDOM CRAMER'S V = 0.22107CONTINGENCY COEFFICIENT = C.29840KENDALL'S TAU B = 0.22351KENDALL'S TAU C = 0.18131GAMMA = 0.39810SOMER'S D = 0.24860

NUMBER OF MISSING OBSERVATIONS =

	VAR012			
COL PCT TOT PCT	IREPUBLIC E	2.1	3.1	TOTAL
YES 1.	I 52 I I 36.9 I I 39.4 I I 13.7 I II	61 I 43.3 I 32.3 I. 16.1 I	28 I 19.9 I 47.5 I 7.4 I	·37•1
2. ND	I 70 I I 37.6 I I 53.0 I I 18.4 I	91 I 48.9 I 48.1 I	25 1 13.4 42.4 6.6	48.9 [
3. NO OPINION	I 10 I I 18.9 I I 7.6 I	37 I 69.8 I 19.6 I 9.7 I	6 11.3 10.2 1.6	I 55 I 13.9 I
COLUMN TOTAL	1 2.0 1 -I	189 49.7	15.5	100.0
CHI SQUARE = 12 CRAMER'S V = 0. CDNTINGENCY COEFFI KENDALL'S TAU B = KENDALL'S TAU C = GAMMA = 0.03494 SOMER'S D = 0.0	CIENT = 0.02118 0.01924	C.18061	REES OF F	REEDOM
NUMBER OF MISSING	UBSERVATIO			ALL STREET

Crosstabulation Aware of Research or Community Service Benefits by Political Party Preference

,

and - shall	NEWSCO	-			
	ICURRY RO IOSEVELT I 10.I	11.1		13.1	ROW TOTAL
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L. Contraction		0.0 I	1.9 I	1.9 I	39.8
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	I 4.8 I	8.9 I	2.4 I	4.8 I	.47.0
NO	I 66.7 I	84.6 I	60.0 I	75.0 I	
Mark and all	I 2.3 I			and the second s	
	II I 3 I	1	WE 11 TO 125 WE STORE TO 19	at the second second second second	35
	I 8.6 I				
NO	I 33.3 I	15.4 I	0.0 I	0.0 I	
	I 1.1 I		0.0 I		
·		13	5	8	264
	3.4	4.9		3.0	100.0

(CONT.74477 WITH 26 DEGREES CF FREEDOM 36604 CIENT = 0.45972 0.22443 0.23265

9603

### Table 32

Crosstabulation Aware of Research or Community Service Benefits by Newsco, Controlling for Sex of Respondent - Male

			NEWSCO		. A few		TRACE	ATT MARKEN	No. 1 Kernel	The second	Burnston	Sale Print	学校的发展	NEWSCO	Lasterna.	ALL STREET		
VAR027	COL TOT	PCT	I I O.	VAL	1.1	OS SANTA	MORA RIO SAN M T I 3.I	HARD QU 4.1	SOC SIE	AL LUNA I 6.	DDY I 7.	NION I 8.	OTERO I 9		1 11.1	1 12.		C THE A TO AND A LOCAL
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NO		2.	I 5 I 4.0 I 71.4 I 1.9	I 28 I 28 I 33 I 13	35 I 2 I 3 I 3 I	15 12•1 37•5 5•7		4 1 3.2 1 100.0 1 1.5 1	7 5.6 50.0 2.7	I 2 I 1.6 I 50.0 I 0.8	I 23 I 18.5 I 69.7 I 8.7	I 1 I 0.8 I 100.0 I 0.4	I 6 I 4.8 I 54.5 I 2.3	I 6 I 4.8 I 66.7	I 11 I I 8.9 I	I 3 I 2.4 I 60.0	I 75.0 I I 2.3 I	124 47.0
NO OPINI		3. 1	I 1 I 2.9 I 14.3 I 0.4	I 1 I 28. I 9. I 3.	0 I 6 I 5 I 8 I	4 11•4 10•0 1•5	II I 4 1 I 11.4 I I 40.0 I I 1.5 I		5 14.3 35.7 1.9	I 1 I 2.9 I 25.0 I 0.4	I 4 I 11.4 I 12.1 I 1.5	I 0 I 0.0 I 0.0 I 0.0	I 1 I 2.9 I 9.1 I 0.4	The second state of the second	I 2 I I 5.7 I I 15.4 I I .0.8 I		I 0 0 I I 0 0 I I 0 0 I I 0 0 I I 0 0 I	35 13.3
	COLU TOT	MN	7 2•7	1 10 39.	)5	40 15•2	10 3.8	4 1•5	14 5.3	4 1.5	33 12.5	1 0.4	11 4•2	-I9 3.4	13 4.9	5 1•9	II 8 3.0	264 100.0

(CONTINUED)

CHI SQUARE = 70.74477 WITH 26 DEGREES OF FREEDOM CRAMER'S V = 0.36604 CONTINGENCY COEFFICIENT = 0.45972 KENDALL'S TAU B = 0.22443 KENDALL'S TAU C = 0.23265 GAMMA = . 0.31643 SOMER'S D = 0.19603

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		NEWSCO					
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12 altort	9	1				122	
	7.4	0.8				100.0	
				12 June			
A State of the State of the Low	The In the The Internet						

RE = 50.39923 WITH 22 DEGREES OF FREEDOMV = 0.45448NCY COEFFICIENT = 0.54068S TAU B = 0.24997S TAU C = 0.257790.35557D = 0.21256

2

OF MISSING OBSERVATIONS =

#### Table 33

Crosstabulation Aware of Research or Community Service Benefits by Newsco, Controlling for Sex of Respondent - Female

co	UNT	NEWSCO.	Jav-ge and					N. A.					NEWSCO	an stand	
COL	PCT PCT	I	VAL	OS SANTA	SAN M T	CAT GRAN SOC SIE	DDY	NION	OTERO	CURRY RO OSEVELT		ROW TOTAL	IMCK INLEY	SAN JUAN	ROW TOTAL
	PCT	Freedore Street and Contraction	I	I I 5•		I 5.1				I 1			I 12. I	I 13.1 I	
YES	1.	I 0.0	I 23 I 62.2	I 16.2	I 5 I 13.5	I 0.0 I	0.0	I . 0 I 0.0	I 2 I 5.4	I 0.0 1		37	I 1 I 2.7	I 0.0 1	1 37 30.3
- All All All		1 0.0 1 0.0	I 50.0 I 18.9	I 42.9 I 4.9	45.5 4.1		0.0	I 0.0 I 0.0	I 33.3 I 1.6				I 100.0 I 0.8	I 0.0 I 0.0	
NO	2.	The second second second second	I 20 I 29.9	I 6 I 9.0	I 6 9.0	II I 2 I I 3.0 I	10	I 2 I 3.0	I 4 I 6.0	I 1 I I 1.5 I	7 I 10.4 I	67 54.9	I I 0 I 0•0	I 6 1	67 54.9
		I 50.0 I I 2.5 I	I 43.5 I 16.4	I 42.9 I 4.9	54.5 4.9	I 100.0 I I 1.6 I	90.9		3.3	The second second second	1 77.8 I 1 5.7 I		I 0.0 I 0.0	I 54.5 I I 4.9 I	the stands
NO OPINION	3.	I 3 I 16.7	I I 3 I 16.7	I 2 I	0.0		1	I 2 I 11.1	I 0 .0		2 1	18	I I 0	I I I 5 I	18
		I 50.0 I 2.5	I 6.5 I 2.5	I 14.3 I I 1.6	0.0	I 0.0 I I 0.0 I	9•1 0•8	I 50.0 I 1.6	t 0.0 t 0.0	I 0.0 I I 0.0 I	22.2 I 1.6 I		I 0.0 I 0.0 I 0.0	I 27.8 I I 45.5 I I 4.1 I	14.8
	an ann	6 4.9	46 37.7	14 11.5	11 9.0	11 2 1.6	11 9.0	4 3.3	6 4.9	11 1 0.8	9 7•4	122	1 1 0.8	I 1 11 9.0	122 100.0
(CONTINUED)			n provinsi Replace for							CR	I SQUARE : AMER'S V : NTINGENCY	= 0.4	39923 WITI 5448	4 22 DEGR	EES OF FREEDOM

CONTINGENCY COEFFICIENT = 0.54068 KENDALL'S TAU B = 0.24997 KENDALL S TAU C = 0.25779 GAMMA = 0.35557 SOMER'S D = 0.21256

NUMBER OF MISSING OBSERVATIONS =

Question 28.

Where do you obtain most of your information about U.N.M.? (Please check one.)

Since there was a high rate of occurrence of multiple answers (subjects checking more than one information source) the cumulative total of responses to all sources will exceed n (388).

#### Table 34

Source: Newspaper		
Alternative	Frequency	Percentage
Yes	245	63.1
No	<u>143</u> 388	<u>36.9</u> 100.0

Source: Television

Alternative	Frequency	Percentage
Yes	181	46.6
No	<u>207</u> 388	<u>53.4</u> 100.0

Source: Radio

Alternative	Frequency	Percentage
Yes	87	22.4
No	<u>301</u> 388	77.6

Source: Channel	. 5 specifically
-----------------	------------------

Alternative	Frequency	Percentage
Yes	60	15.5
No	<u>328</u> 388	<u>84.5</u> 100.0

# Table 34 (cont.)

Source: "U.N.M. Reports"										
Alternative	Frequency	Percentage								
Yes	19	4.9								
No	<u>369</u> 388	<u>95.1</u> 100.0								
Source: Students										
Alternative	Frequency	Percentage								
Yes	122	31.4								
No	266 388	<u>68.6</u> 100.0								
Source: Friends										
Alternative	Frequency	Percentage								
Yes	101	26.0								
No	<u>287</u> 388	<u>74.0</u> 100.0								
Source: Alumni Publ:	ications									
Alternative	Frequency	Percentage								
Yes	34	8.8								
No	<u>354</u> 388	<u>91.2</u> 100.0								
Source: Other (Respo	onses to this qu	estion were The Lobo,								
Campus News,	personal obser	vation, professors.)								
Alternative	Frequency	Percentage								
Yes	34	8.8								
No	<u>354</u> 388	<u>91.2</u> 100.0								

The highest positive frequencies reported were in newspapers (245 = 63%), television (181 = 47%) and students (122 = 31%). Cross-tabulations were conducted on these sources to find significant factors in the nature of the respondents.

#### Newspapers.

NEWSCO is not a significant variable (p < .05) according to the chi square analysis. The trend seems to be, however, that the larger urban areas of Albuquerque, Santa Fe, Los Alamos and Las Cruces depend less on the newspaper than the state average. However the frequencies in all NEWSCO's was 50 per cent or better. The conclusion is that newspapers are effective in communicating U.N.M. information to a large percentage of the public in all areas of the state. (See Table 35.)

There was a significant relationship (p < .001) between the age of the respondent and his propensity to receive his information about U.N.M. through the papers. The trend was for the sample to receive their information more through this medium as the age category was increased. Of those under twenty-one, half base their knowledge of U.N.M. on newspapers whereas of those over fifty, 74% considered newspapers a primary source. Information about U.N.M. reached 63% of the total sample through newsprint. (See Table 36.)

This is an important factor to consider when preparing press releases.

The crosstabulation between sex of respondent and newspapers as a source of information about U.N.M. did not show significance at the .05 level. There did seem to be a tendency (p < .20) for a higher percentage of men (66%) than women (58%) to report newspapers as a primary source. (See Table 37.) The amount of formal education completed showed no significance in a crosstabulation with this question. (See Table 38.)

The Hollingshead index, while not significant in this comparison showed a tendency (p < .20) for the upper classes to receive their information through the newspapers. Of the 63% who selected newspapers, 67% of them were in Classes I, II, or III. (See Table 39.)

Crosstabulation of this question with income was not significant, although a slight trend (p < .20) was indicated. Those with incomes of \$10,000 and more accounted for more than half (56%) of the 207 positive responses. Those in the \$4,000 - \$6,000 income bracket reported that they were least likely to obtain their information about U.N.M. from the paper. (See Table 40.)

Direct connection with U.N.M. was not a significant factor at the .05 level. The largest part of the sample, those with no connection, reported in a ratio of 2 : 1 that they relied on the newspapers for information concerning U.N.M. Parents of students also relied heavily on the paper but alumni did not. The newspaper is probably the most effective medium to reach the most people. (See Table 41.)

The response by political party preference was not significant although reportedly a higher percentage of Republicans than Democrats (p < .20) receive their information from the newspaper and an even higher percentage of "other" selected the newspaper as a primary source. (See Table 42.)



Crosstabulation of Information About U.N.M. From Newspaper by Newsco

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NEWSCO

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	-	I 10		the second second second			And the second se	and the second s		
	TOTAL	2.6		5.7		1.5	4	.9		

CHI SQUARE = 17.58641 WITH 13 DEGREES OF FREEDOM CRAMER'S V = 0.21290CONTINGENCY COEFFICIENT = 0.20823KENDALL'S TAU B = 0.11658KENDALL'S TAU C = 0.14220GAMMA = 0.19195SQMER'S D = 0.08897

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1 294 294	1	1.53	THE BEAT
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week and			

Crosstabulation of Information About U.N.M. From Newspaper by Age of Respondent

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AND THE REAL PROPERTY OF	ROW PCT	IUNDER 21	21-30	31-40	41	-50	OV	ER 50	ROW
A LAND AND	COL PCT	I							TOTAL
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NO		I 7.0	I 30.1	1 19.6	I	21.0	I	22.4	37.0
		I 50.0	55.1	1 34.6	I	36.1	I	25.6	I
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	alte naussa	-I	I	I	-1		- I		I which and
	1.	I 10	I 35 1	53	I	53	I	93	I 244
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at the second second		I 50.0 1	44.9 1	65.4	I	63.9	I	74.4	I
		I 2.6	9.0 1	13.7	I	13.7	I	24.0	I
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	COLUMN	20	78	81		83		125	387
	TOTAL	5.2	20.2	20.9		21.4		32.3	100.0

CHI SQUARE = 19.65778 WITH 4 DEGREES OF FREEDOM CRAMER'S V = 0.22538 CONTINGENCY COEFFICIENT = 0.21986 KENDALL'S TAU B = 0.18623 KENDALL'S TAU C = 0.22202 GAMMA = 0.30521 SOMER'S D = 0.14557

NUMBER OF MISSING OBSERVATIONS =

		VAR003		
Te Mail The Average	COUNT	I	under and ever to	
"" " La contra de la	ROW PCT	IMALE	FEMALE	ROW
	COL PCT	I		TOTAL
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VAR028		-I	- I	- I
	0.	I 91	I 52	I 143
NO		I 63.6	I 36.4	I 37.0
		I 34.5	I 42.3	I
		I 23.5	I 13.4	I
	DISELECT TO	-I	- I	- I
	1.	I 173	I 71	I 244
YES		I 7.0.9	I 29.1	I 63.0
TES		1 65.5	1 57.7	I
		I 44.7	I 18.3	I
		-1	- I	- I
	COLUMN	264	123	387
	TOTAL	68.2	31.8	100.0

CORRECTED CHI SQUARE = 1.67268 WITH 1 DEGREE OF FREEDOM PHI = 0.06956CONTINGENCY COEFFICIENT = C.06940KENDALL'S TAU B = -0.07531KENDALL'S TAU C = -0.06770GAMMA = -0.16400SOMER'S D = -0.07807

1

NUMBER OF MISSING OBSERVATIONS =

### Table 37

Crosstabulation of Information About U.N.M. From Newspaper by Sex of Respondent

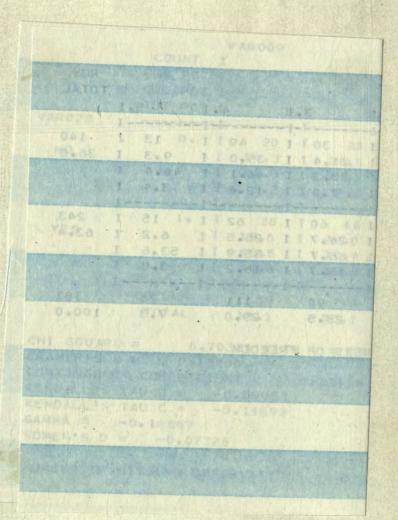
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			I	38.1	I	35.0	I	39.3	I	33.7 1	And the Local States
			I	11.0	I	7.7	I	.9.6	I	8.3	I
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VEC			T	28.3	I	22.6	I	23.5	I	25.7	I 63.4
YES			T	61.9	T.	65.0	I	60.7	I	66.3	I
			T	17.9	I	14.3	I	14.9	·I	16.3	I
			+	1	-1-		-1-		-1-		1
			-1-	105		80		89		0,00	363
		UMN		28.9		. 22.0		24.5		24.5	100.0

CHI SOUARE = 0.04679CRAMER'S V = 0.04679CONTINGENCY COEFFICIENT = 0.04674KENDALL'S TAU B = 0.02020KENDALL'S TAU C = 0.02380GAMMA = 0.03427SOMER'S D = 0.01592

NUMBER OF MISSING OBSERVATIONS = 25

#### Table 38

Crosstabulation of Information About U.N.M. From Newspaper by How Much Education Completed?

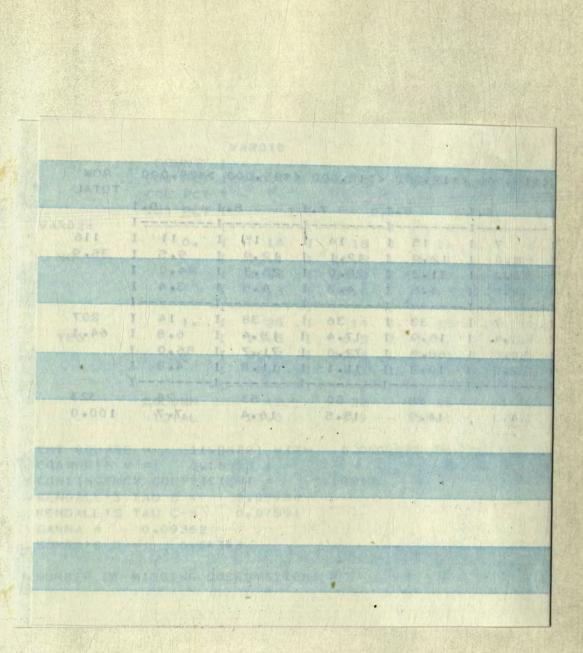


Crosstabulation of Information About U.N.M. From Newspaper by Hollingshead Index of Social Status

	COUNT I ROW PCT I COL PCT I						ROW TOTAL
VAR028	. TOT PCT I		1	3.I I-		5•1 II	
VARUZO	0. 1	The second second second	28 I		49 I	TRANSPORT OF	140
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	I	65.5 I	70.8 I	66.7 I	55.9 I	53.6 I	and the state of the
	1	9.9 I	17.8 I	15.7 I	16.2 I	3.9 I	
	- I	I-	I-	I-	I -	I	
	COLUMN	58	96	90	111	28	383
	TOTAL	15.1	25.1	23.5	29.0	7.3	100.0

CHI SQUARE = 6.70331 WITH 4 DEGREES OF FREEDOM CRAMER'S V = 0.13230CONTINGENCY COEFFICIENT = 0.13115KENDALL'S TAU B = -0.09951KENDALL'S TAU C = -0.11892GAMMA = -0.16567SOMER'S D = -0.07725

NUMBER OF MISSING OBSERVATIONS =

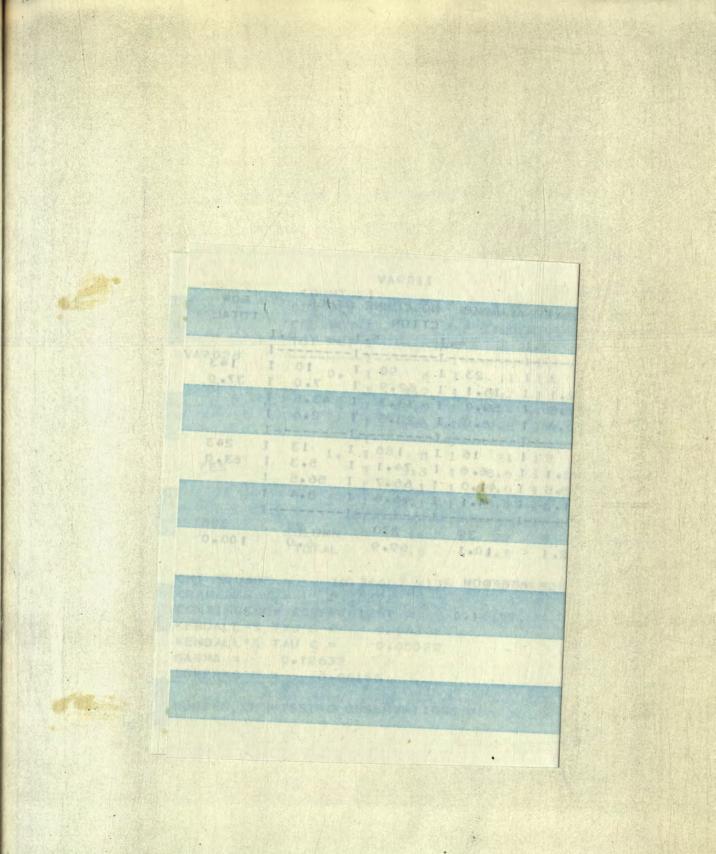


Crosstabulation of Information About U.N.M. From Newspaper by Approximate Annual Income

			VAR010		4				a lord a												
al a picture a	COUNT	I					UNITE Sale	10	1900	11-10											14.11 × 1
an arrest and the	ROW PC	ΤI	<\$4000		<\$6000	-	<\$8000	<	\$9000	<	\$10,00	0 <	\$12,00	0 <	\$15,00	0 <	\$25,000	>\$2	5,000	)	ROW
	COL PC	тΙ					MA TO A DATA										C. A. A.				TOTAL
	TOT PC	TI		1 • I	1 1 2	2.1	3	8 . I	4	• I	5	• I	6	.I	7	• I	8.	I	9.	I	
VAR028		I		I -		I		- I -		- I -		- I -		- I -		- I -		I		- I	
	0.	I	14	I	18	I	14	I.	8	I	7	I	15	I	14	I	15	I	11	I	116
NO		I	12.1	I	15.5	I	12.1	I	6.9	I	6.0	I	12.9	I	12.1	I	12.9	I	9.5	I	35.9
		I	33.3	I	56.3	I	35.9	I	40.0	I	50.0	I	31.3	I	28.0	I	28.3	I 4	4.0	I	
		I	4.3	I	5.6	I	4.3	I	2.5	I	2.2	I	4.6	I	4.3	I	4.6	I	3.4	I	
		- I		I -		I		- I -		- I -		- I -		-1-		-1-		I		- I	
	1.	·I	28	I	14	I	25	I	12	I	7	Ι	33	I	36	I	38	I	14	I	207
YES		I	13.5	I	6.8	I	12.1	I	5.8	I	3.4	I	15.9	I	17.4	I	18.4	I	6.8	I	64.1
		I	66.7	I	43.8	I	64.1	I	60.0	I	50.0	I	68.8	I	72.0	I	71.7	I 5	6.0	. I	
		I	8.7	I	4.3	I	7.7	I	3.7	I	2.2	I	10.2	I	11.1	I	11.8	I	4.3	I	Service.
		-1		I ·		I		-I-		- I -		- I -		- I-		- 1-		I		- I	
	COLUMN		42		32		39		20		14		48		50		53		25		323
	TOTAL		13.0		9.9		12.1		6.2		4.3		14.9		15.5		16.4		7.7		100.0

CHI SQUARE = 11.08221 WITH 8 DEGREES OF FREEDOM CRAMER'S V = 0.18523CONTINGENCY COEFFICIENT = 0.18213KENDALL'S TAU B = 0.05984KENDALL'S TAU C = 0.07591GAMMA = 0.09362SOMER'S D = 0.04343

NUMBER OF MISSING OBSERVATIONS = 65



Crosstabulation of Information About U.N.M. From Newspaper by Directly Connected with U.N.M.

the fail of the second second			V	AR011				and the second								
	COL	JNT	I			and the second	1	and the state								
Carrie 1	ROW	PCT	IS	TUDENT	F	ARENT O	) E	MPLOYEE	1	LUMNUS	N	O CONNI	E	OTHER		ROW
· · · · · · · · · · · · · · · · · · ·	COL	PCT	I		F	STUDEN	1.	20 m 2002			C	TION				TOTAL
	TOT	PCT	I	1	• I	2.	I	3.1	I				S IF	6		
VAR028			I -		- I -		- I -		I -		· I -		- I			
		0.	I	6	I	11	I	3 1	I	23	I	90	I	ALC: NOT ALC	1. Materia	143
NO			I	4.2	I	7.7	I	2.1	I	16.1	Ι	62.9	I	7.0	I	37.0
			I	42.9	1			37.5 1			I	The second second second	I	43.5	I	
			I	1.6				0.8 1						2.6		
		-	- I -		- I -		- I -		I -				- I			
		1.	I	8	I	21	I	5 1			I		I	Charles Street Street	1.1	
YES			I	3.3	Ι	8.6	Ι	2.1 1	I	6.6	I	74.1	I	5.3	I	63.0
			I	57.1	I	65.6	I	62.5	I	41.0	I	66.7	I	56.5	I	
			I				1.0	1.3 1						3.4		
		ALC:	· I -		- I -		- I -	]	I -		· I -		- I		- I	
	COLL	JMN		14		32		Second States of the second		39		270		23		386
	TOT	TAL		3.6		8.3		2.1		10.1		69.9		6.0		100.0

```
CHI SQUARE = 10.34607 WITH 5 DEGREES OF FREEDOM
CRAMER'S V = 0.16372
CONTINGENCY COEFFICIENT = 0.16157
KENDALL'S TAU B = 0.06308
KENDALL'S TAU C = 0.06022
GAMMA = 0.12632
SOMER'S D = 0.06165
```

NUMBER OF MISSING OBSERVATIONS =

2

			V	AR012						
And the second second second second	COU	T	I							a station of
	ROW P	PCT	IR	EPUBLI	CD	EMOCRA	TO	THER		ROW
and the second of the	COL	РСТ	IA	N			1			TOTAL
	TOT I	PCT	I	1	• I	2	• I	3	• I	
VAR028			- I -		-1-		-1-		- I	
		. 0	I	47	I	79	I	16	Ι	142
NO			I	33.1	I	55.6	I	11.3	I	37.3
			I	35.3	I	41.8	I	27.1	Ι	
	11-11-1		I	12.3	Ι	20.7	I	4.2	I	
		-	-1-		- I -		- 1 -		- I	
	Marth Marth	1.	I	86	Ι	110	I	43	I	239
YES			I	36.0	I	46.0	I	18.0	I	62.7
			I	64.7	I	58.2	I	72.9	I	
			I	22.6	I	28.9	I	11.3	Ι	
		1. 11-	- I -		- 1 -		- I -		- I	
	COLUI	NN		133		189		59		381
	TOT	AL		34.9		49.6		15.5		100.0

CHI SQUARE = 4.47093 WITH 2 DEGREES OF FREEDOM CRAMER'S V = 0.10833CONTINGENCY COEFFICIENT = 0.10770KENDALL'S TAU B = 0.01700KENDALL'S TAU C = 0.01813GAMMA = 0.03207SOMER'S D = 0.01491

7

NUMBER OF MISSING OBSERVATIONS =

### Table 42

Crosstabulation of Information About U.N.M. From Newspaper by Political Party Preference

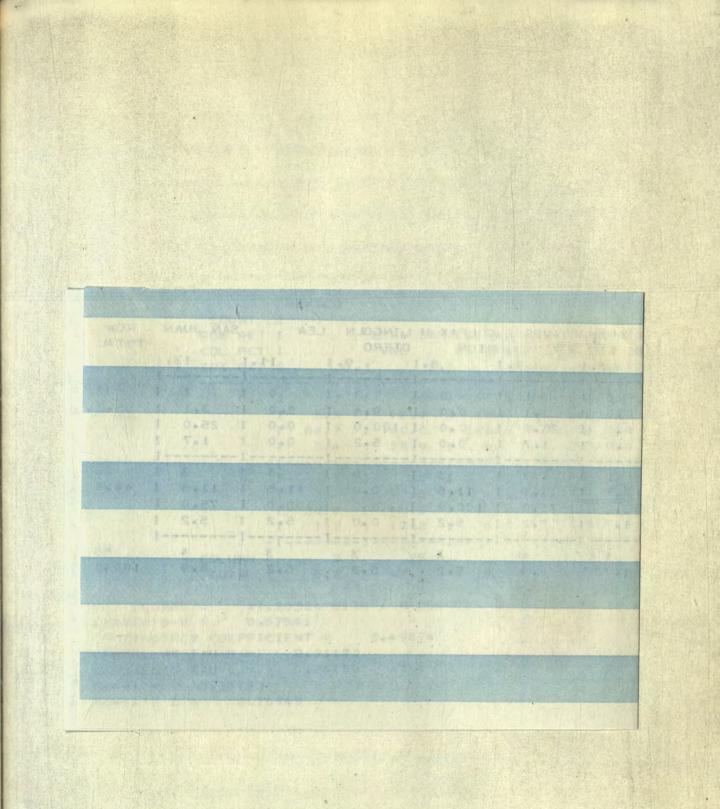
Alt .	COUNT	NEWSCO			
The state of the	ROW PCT	I	BERN SAN	MORA RIO	ROW
and the second	COL PCT	I	VAL	SAN M T	TOTAL
			I 1.1	A MARKET AND A MARKET	The second se
VAR028		I	I ]	[I	N. N.
- HINT - Several CON			I 7 1		
NO			I 87.5 1		
	NUMBER OF COMPANY	I 100.0	I 63.6 1	0.0 1	
			I 43.8 I		
St. Hard Balance	1.	I O	I 4 1	4 1	8
YES ·		I 0.0	I 50.0 1	50.0 I	50.0
		0.0	I 36.4 1	100.0 I	r in all states of
		0.0	I 25.0 I	25.0 I	
			I 1		
the set of the set of the set of the	COLUMN	< 1	11	4	16
	TOTAL	6.3 .	68.8	. 25.0	100.0
CHI SQUARE CRAMER'S V CONTINGENC	= 0.60	0302		EES OF FR	REEDOM

...

KENDALL'S TAU B = 0.58585 KENDALL'S TAU C = 0.56250

GAMMA = 1.00000 SOMER'S D = 0.61017

Crosstabulation of Information About U.N.M. From Newspaper by Newsco Controlling for Sex of Respondent - Male



Crosstabulation of Information About U.N.M. From Newspaper by Newsco Controlling for Sex of Respondent - Female

	A STATE	NEWSCO			1 The Read and	States and the second	10 - 10 - 10 - 1	Contract press ( -10)		CAN THE REAL PROPERTY.		The second second
	COUNT	I			A second second							
	ROW PCT 1	I	BERN SAN	LOS ALCM	MCRA PIO	CAT GRAN	CHAVES E	COLFAX U	LINCOLN	LEA	SAN JUAN	ROW
THE REAL	COL PCT	I	VAL	OS SANTA	SAN M T	SOC SIE	DDY	NION	OTERO			TOTAL
	TOT PCT 1	I 0.1	I 1.1	1 2.	I	I 5.1	1 7.	I 8.	I 9.	I 11.	I 13.	CELLINA MARTI
VAR028	1	[]	[ ]	[	1	[	I	I	I	I	I	E to the fight
1991 1992 1992	.0. 1	I 2 1	15	1 5	I 5 1	I 0 1	I 1	I O	I 3	I O	I 1	I 32
NO	Construction Construction	I 6.3 1	46.9	15.6	I 15.6	I 0.0	I 3.1	I 0.0	I 9.4	I 0.0	I 3.1	55.2
	and the second se	I 66.7 1		100.0	I 71.4			I 0.0	I 100.0	I 0.0	I 25.0	
		1 3.4 1	25.9.1	8.6	I 8.6	I 0.0 1	1 1.7	I 0.0	I 5.2	I 0.0	I 1.7	
	And in the second se			CHE ASSA		I		I	E MARKA PARK PARK	I	[]	Contraction of the
	1. 1	I 1 1		0	I 2 1	1 1	I 3	I 3	I O	I 3	I 3	26
YES	A State of the second	I 3.8 I	38.5		I 7.7			I 11.5		I 11.5	I 11.5	44.8
	NAME AND ADDRESS	33.3 1	40.0 1		-	100.0	and the second second second	I 100.0		I 100.0	1 75.0	ADD THE REAL
		1.7 1				1.7		I 5.2		I 5.2		A REPORT AND AN A
	COLUMN	3	25	5	7	1	4		3	3	4	58
	TOTAL	5.2	43.1	8.6	12.1	1.7	6.9	5.2	5.2	5.2	6.9	100.0
				13	Real and a second							
CHI SQUAR	E = 19.2	20384 WITH	9 DEGR	REES OF F	REEDOM							
CRAMER'S	V = 0.57	7541		1	S. 1993		1 pressed					ALL STREET
CONTINGEN	ICY COEFFICI	ENT =	0.49874		See See							1. 小学校的学校
KENDALL 'S	TAU B =	0.21170		No. the	Chinese Market	Server 37						a the Automation
KENDALL'S	S TAU C =	0.26159		the states	S. Martine .	and the second of the						
GAMMA =	0.33133											Calendary Street

SOMER'S D = 0.16949

### Source: Television

NEWSCO proved to be a significant variable at the .01 level. There was a trend for the more rural counties to employ television as their information source about U.N.M. NEWSCO-1, in the immediate area of U.N.M., relied very little on television as an information source. NEWSCO-7 (Chaves, Eddy) also reports very low information from television (31%). This could be due to the fact that much of the coverage of that area is by Texas stations. (See Table 45.)

Age yielded a curvi-linear relationship to the television variable (p < .05) i.e., the top and bottom age groups used television the least as an information source about U.N.M. The middle aged groups (21 - 50 years) employed the channel with the greatest frequencies. While significant in percentage, it would hardly be practical to aim informational coverage at this segment as the overall percentage is less than 25%. It should just be remembered that this age group (21 - 50) is the main recipient of U.N.M. information by television. (See Table 46.)

Sex of respondent was also significant (p < .05). Women were much more likely to receive information from television than men. However, once again, because the initial percentage is so low, a division on the basis of sex identifies a segment of the sample for which it may be impractical to develop new programs. (See Table 47.)

The crosstabulation between degree of formal education and television as an informational source was not significant. However there was a negative correlation between the level of education completed and the propensity to have television as a source of information. Television is therefore an unlikely channel to communicate University information to any voters with more than a high school education. (See Table 48.)

77

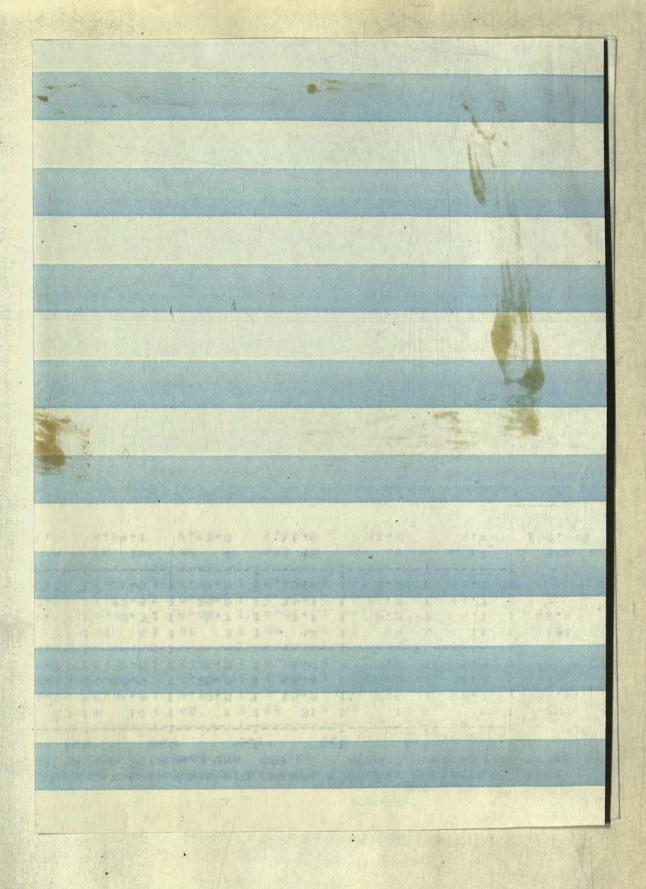
The Hollingshead index proved to be highly significant (p <.001) by the chi square analysis. Those in the first socio-economic class (major professionals, etc) were least likely to receive their information by television (22%). The lowest socio-economic class (laborers, etc.) were the most likely of those who use television as an information source, to receive their information through that medium. The second class (lesser professionals, etc.) had a relatively high percentage prone to employing television as their informational source. (See Table 49.)

Income was not a significant variable in analyzing the responses to this question. The responses were random in pattern and no trends could be observed. (See Table 50.)

Analysis of affiliation with U.N.M. did not reach significance at the .05 level. Of the U.N.M. students who answered, 64% claimed television as a prime source of information. This is surprising considering the "other" sources available to students, bulletins on campus, KUNM, The Lobo, etc. (Students who did check "other" generally designated <u>The Lobo</u>.) Parents of students are less dependent on television than their children for information about U.N.M. (50%). See Table 51.)

Political party preference was not a distinguishing factor either in the frequency of responses. Republicans and Democrats answered almost identically and in very close proportion to the sample total. (See Table 52.)

78



Crosstabulation of Information About U.N.M. From Television by Newsco

and the second	COUNT	NEWSCO						and the star														
Cart Star	ROW PCT							AND A REAL AND A DECK	10 C 10			CAT GRAN					Ε	COLFAX	UI	INCOLN		ROW
The second second	COL PCT	A CARLES AND A CARLES	• 1			5 SANT	A • I	SAN M T				SOC SIE						NION		DTERO		TOTAL
VAR029	Januar Peri	ZULAN AND A	-I.		- I		100	3.	D.D.C.		• I	5.						Contraction of the states of the states of the	• I		• I	
Charles and the second	0.	I 4	I	97	I	24	I	9	I	2			I	1	I	31	1	1	I	6	12	207
NO		I 1.9	I	46.9	I	11.6	I	4.3	I	1.0	I	4.8	I	0.5	I	15.0	I	0.5	I	2.9	I	53.4
		I 30.8	I	63.8	I	44.4	I	42.9	I	50.0	I	62.5	I	25.0	I	68.9	I	20.0	I	35.3	I	
		I 1.0	1.121		Acres 1	6.2				0.5	10 F.		(7. °.)	A CONTRACTOR OF A CONTRACTOR		CARDON STORES			I	1.5	11	
		I			- I				· I -	Contraction and Articles of Charles of Charl			I		I -		- I		- I -		- I	
		I 9	I	55	I	30	I	12	I	2	I	6	I	3	I	14	1	4	I	11	I	181
YES		I 5.0	I	30.4	I	16.6	I	6.6	I	1 • 1	I	3.3	I	1.7	I	7.7	I	2.2	I	6.1	I	46.6
		I 69.2	I	36.2	Ι.	55.6	I	57.1	I	50.0	I	37.5	I	75.0	I	31.1	I	80.0	I	64.7	I	
				14.2		7.7		3.1	100		I			A STATE OF A	1971 - I		I	1.0	I	2.8		
		I	- 1 -		· I		- I -		I -		- I -		I –		I -		- I		- I -		- I	
	COLUMN	13		152		54		21		4		16		4		45		5		17		388
	TOTAL	3.4		39.2		13.9		5.4		1.0		4.1		1.0		11.6		1.3		4.4		100.0
(CONTINUED	))									ANT STATES												

NEWSCO COUNT I ROW PCT ICURRY RO LEA MCKINLEY SAN JUAN ROW TOTAL COL PCT IOSE VELT TOT PCT I 10.1 11.I 12.I 13.I ----- I----- I ----- I ----- I **VAR029** 0. I 5 I 10 I 3 I 4 I 207 I 2.4 I 4.8 I 1.4 I 1.9 I 53.4 NO I 50.0 I 45.5 I 50.0 I 21.1 I I 1.3 I 2.6 I 0.8 I 1.0 I - I ----- I ----- I ----- I ----- I 15 I 181 1. I 5 I 12 I 3 I YES I 2.8 I 6.6 I 1.7 I 8.3 I 46.6 I 50.0 I 54.5 I 50.0 I 78.9 I I 1.3 I 3.1 I 0.8 I 3.9 I - I ----- I ----- I ----- I COLUMN 10 22 6 19 388 TOTAL 2.6 5.7 1.5 4.9 100.0

CHI SQUARE = 31.26465 WITH 13 DEGREES OF FREEDOM CRAMER'S V = 0.28386CONTINGENCY COEFFICIENT = 0.27308KENDALL'S TAU B = 0.11036KENDALL'S TAU C = 0.13920GAMMA = 0.17187SOMER'S D = 0.08709

· · · ·		
	A CONTRACTOR OF	
	JI-40 - TOTAL SVENDO - TOTAL	
	a total and the second and the second and the	
	VAR 020 I ST I I ST I I 207	
	TATES I LEBALI 3941 1 53.54	
	The second the second the second	
	081 1 28 1 1 88 7 1 88 7 15 68 80 1	
	I TEAL I DESCO IT SALA I ARASE I	
	VERT 1 PAR II 0.000 II ACCT	
	A CONTRACT OF A	
	A CONTRACT OF A	
	REAL I ALSO II SALA I ARST CERTI I SEAL II SEAL I SEA REAL II SEAL II SEAL II SEAL REAL II SEAL REAL II SEAL II SEAL REAL II SEAL	
	REAL IL SERVICE SAVE L SEVEN REAL IL SEVEN L SEVEN REAL IL SEVEN L SEVEN REAL IL SEVEN L SEVEN REAL IL SEVEN L SEVEN REAL IL SEVEN REAL	
	ALL	
	ACTION OF ACTION OF ACTION ACT	
	AMAGE 2 -0.34.44 C. MARKER C.	
	ACTION OF ACTION OF ACTION ACT	

Crosstabulation of Information About U.N.M. From Television by Age of Respondent

		v	AR 002		Physical Providence		L. Lie-Mar		Sec. 12				
	COUNT	and the second second			Page 1 all								
	ROW PCT	IU	NDER 2	21	21-30		31-40	ina.	41-50	(	OVER 50	)	ROW
	COL PCT	Ι											TOTAL
	TOT PCT	I	1	• I		2.I		3.1		4 . I	5	5. I	
VAR 029		- I -		- I		I		I		I -		I	
	0.	I	13	I	38	I	37	I	38	I	81	I	207
NO		I	6.3	I	18.4	I	17.9	I	18.4	I	39.1	I	53.5
and the states	10% 支援 2 使得	I	65.0	I	48.7	I	45.7	I	45.8	I	64.8	I	
the stand of the		I	3.4	I	9.8	I	9.6	I	9.8	I	20.9	I	
NH L		-1-		- I		I		I -		I -		- I	
	1.	I	7	I	40	I	44	I	45	I	44	I	180
YES	2.19.00	I	3.9	I	22.2	I	24.4	I	25.0	I	24.4	I	46.5
		I	35.0	I	51.3	I	54.3	I	54.2	I	35.2	I	
		I	1.8	I	10.3	I	11.4	I	11.6	I	11.4	Ι	Same and Share
		-1-		- I		I		I·		I-		- I	
	COLUMN		20		. 78		81		83		125		387
	TOTAL	a st	5.2		20.2		20.9		21.4		32.3		100.0

CHI SQUARE = 12.17411 WITH 4 DEGREES OF FREEDOM CRAMER'S V = 0.17736CONTINGENCY COEFFICIENT = 0.17464KENDALL'S TAU B = -0.09129KENDALL'S TAU C = -0.11247GAMMA = -0.14648SOMER'S D = -0.07374

NUMBER OF MISSING OBSERVATIONS =

		VAR003		
	COUNT	I	A VERY LOW TO A VIEW COM	1. Maintheasta
	ROW PCT	IMALE	FEMALE	ROW
	COL PCT	I		TOTAL
	TOT PCT	1 1.	I 2.I	
VAR029		- I	I I	
	0.	I 153	I 54 I	
NO		I 73.9	I 26.1 I	53.5
		I 58.0	I 43.9 I	S. A. Carlos and
		I 39.5	I 14.0 I	
	<b>将他们在外之间等的</b> 和。	- I	I I	
	1.	I 111	I 69 I	180
YES		I 61.7	I 38.3 I	46.5
		I 42.0	I 56.1 I	
		I 28.7	I 17.8 I	
		- I	I I	
	COLUMN	264	123	387
	TOTAL	68.2	31.8	100.0

CORRECTED CHI SQUARE = 6.10692 WITH 1 DEGREE DF FREEDOM PHI = 0.12562CONTINGENCY COEFFICIENT = 0.12464KENDALL'S TAU B = 0.13118KENDALL'S TAU C = 0.12187GAMMA = 0.27569SOMER'S D = 0.14052

1

NUMBER OF MISSING OBSERVATIONS =

100

### Table 47

Crosstabulation of Information About U.N.M. From Television by Sex of Respondent

	COUNT	VAR 008	and and and				and the
	COL PCT	IHIGH SCH IDOL	OLLEGE	TY			TOTAL
VAR029	TOT PCT		I 2		3.1	4.	I
VARUZY	0.		I	I 52	I	 63	I
NO			I 22.8			53	I 197 I 54.3
		I 44.8				59.6	The second s
		I 12.9	I 12.4			14.6	I
	1.	I 58	I 35	I 37	I I	36	I I 166
YES		I 34.9	I 21.1	I 22.3			
		I 55.2	I 43.8	I 41.6	I	40.4	I
		I 16.0	I 9.6	I 10.2	Ţ	9.9	I
	-		I		I		I
	COLUMN	1.05	80	89		89	363
	TOTAL	28.9	22.0	24.5		24.5	100.0

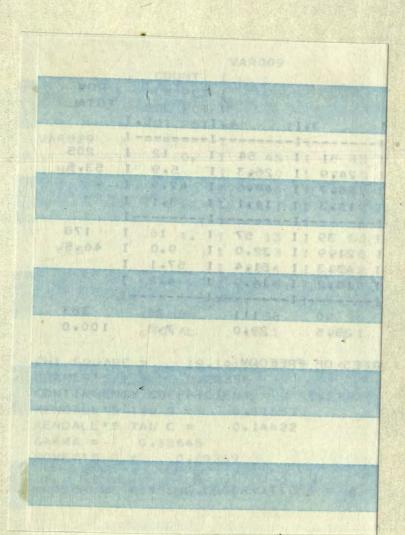
CHI SQUARE = 5.57091 WITH 3 DEGREES OF FREEDOM CRAMER'S V = 0.12388CONTINGENCY COEFFICIENT = 0.12294KENDALL'S TAU B = -0.10224KENDALL'S TAU C = -0.12455GAMMA = -0.16700SOMER'S D = -0.08331

NUMBER OF MISSING OBSERVATIONS = 25

### Table 48

.

Crosstabulation of Information About U.N.M. from Television by How Much Education Completed



18.81

Crosstabulation of Information About U.N.M. from Television by Hollingshead's Index of Social Status

TRATE Day		v	AR009	Sec.									
C	COUNT ROW PCT COL PCT	I		14									ROW
	TOT PCT	100	1	• I	2	• I	3	• I ·	4	• I	5	• I	
VAR029		- I -		- I -		- I -		- I -		-1-		- I	
	0.	I	45	I	43	I	51	I	54	I	12	I	205
NO		I	22.0	I	21.0	I	24.9	I	26.3	I	5.9	Ι	53.5
		I	77.6	I	44.8	I	56.7	I	48.6	I	42.9	Ι	
		I	11.7	I	11.2	I	13.3	I	14.1	I	3.1	I	
	Harris and -	- I -		- I -		- I -		- I -		- I -		- I	
	1.	I	13	Ι	53	I	39	I	57	I	16	I	178
YES		I	7.3	I	29.8	I	21.9	I	32.0	I	9.0	I	46.5
		I	22.4	I	55.2	I	43.3	I	51.4	I	57.1	I	
		I	3.4	Ι	13.8	I	10.2	I	14.9	I	4.2	I	
A CONTRACTOR		- I -		- I -		- I -		-I -		- I -		- I	
and the second second	COLUMN		58		96		90		111		28		383
	TOTAL		15.1		25.1		23.5		29.0		7.3		100.0

5

CHI SQUARE = 19.14104 WITH 4 DEGREES OF FREEDOM CRAMER'S V = 0.22355CONTINGENCY COEFFICIENT = 0.21817KENDALL'S TAU B = 0.11653KENDALL'S TAU C = 0.14422GAMMA = 0.18645SOMER'S D = 0.09369

NUMBER OF MISSING OBSERVATIONS =

6401262

A:014

01016

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1.16.5

Chi Jok

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8.5

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Crosstabulation of Information About U.N.M. from Television by Approximate Annual Income

VAR 0.29	COUNT ROW PCT COL PCT TOT PCT	I I<\$ I	R010 4000 1		2.	.1	3.	I	4.1		5.	I	6	0 • I	<\$15,000		000		00 9.1	ROW TOTAL
NO		I	8.5 35.7 4.6		11.3	I I I I	19 10.7 48.7 5.9	I I I I	12 1 6.8 1 60.0 1 3.7 1	42	6 •4 •9 •9	I I I I I	31 17.5 64.6 9.6	I I I I I	31 17.5 62.0 9.6	16. 154.	7 I	7.9	I I	177 54•8
YES	1.	I I I I	27 18.5 64.3 8.4	I I I I I	12 8.2	I I I I I	20 13.7 51.3 6.2	I I I I	8 I 5.5 I 40.0 I 2.5 I	57 2	.5	I I I I I	17 11.6 35.4 5.3	I I I I I	19 13.0 38.0 5.9	2 16. 45. 7.	4 I 3 I 4 I	3.4	I I I	146 45•2
	COLUMN TOT AL	-ward	42 13•0		32 9.9	1	39 12•1		20 6.2		14 • 3		48 14•9		50 15•5	5 16.	3	25 7.7		323 100.0
CHI SQUARE CRAMER'S V CONTINGENO KENDALL'S KENDALL'S GAMMA = SOMER'S D	<pre>/ = 0.1 / COEFFIC TAU B = TAU C = -0.11657</pre>	884 IEN -0 -0	T = • 07712 • 10149	0	8 DEG	REE	ES OF FF	REE	DOM											

NUMBER OF MISSING OBSERVATIONS = 65

A ST	COUNT
	2029 203   81 0, 11 82/3 1/ 22 YA 4 2 203   82 0, 11 82/3 1/ 22 YA 4 2 33/128   9.2 1 2.3730 17 1.4/4 1 2.2 1 2.2 1 2.2 1 1 2.2 1 2.2 1 2.2 1 1 2.2 1
	3 11 #1 10 11 #132 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	0.001 Provide
	CARME & COTOTO

Crosstabulation of Information About U.N.M. from Television by Directly Connected with U.N.M.

	The second second		F STUDE	EN	E ALUMNUS	CTION		ROW TOTAL
VAR029		-1			-1	I 5.I	6 • I	
NO		I 1.3	I 16 I 7.8 I 50.0 I 4.1	I 5 I 2.4 I 62.5 I 1.3	I 29 I 14.1 I 74.4	I 138 I I 67.3 I I 51.1 I I 35.8 I	52.2 I	a search of the second second second
YES	1.	I 9 I 5.0 I 64.3 I 2.3	I 16 I 8.8 I 50.0 I 4.1	I 3 I 1.7 I 37.5 I 0.8	I 5.5 I 25.6 I 2.6	I 132 I I 72.9 I I 48.9 I I 34.2 I	2.8 I	
	COLUMN TOTAL	14 3•6	32 8.3	-I8 2•1	39 10•1	I I- 270 69.9	23	386 100.0

CHI SQUARE = 9.62103 WITH 5 DEGREES OF FREEDOM CRAMER'S V = 0.15788CONTINGENCY COEFFICIENT = 0.15594KENDALL'S TAU B = 0.03868KENDALL'S TAU C = 0.03815GAMMA = 0.07829SDMER'S D = 0.03906

NUMBER OF MISSING OBSERVATIONS =

2

	VAR 012	
COUNT	I	Tels and here
ROW PCT	IREPUBLIC CEMOCRAT OTHER	ROW
COL PCT	IAN	TOTAL
TOT PCT	I 1.I 2.I 3.	I
	III	I
0.	I 67 I 98 I 38	I 203
	I 33.0 I 48.3 I 18.7	I 53.3
	I 50.4 I 51.9 I 64.4	I
And the second second	I 17.6 I 25.7 I 10.0	I
Contraction 12	III	I
ALL DATE	I 66 I 91 I 21	I 178
		I 46.7
		I
		I
	- I I I	I
COLUMN	133 189 59	381
TOTAL	34.9 49.6 15.5	100.0
	ROW PCT COL PCT TOT PCT 0. 1.	COUNT I ROW PCT IREPUBLIC CEMOCRAT OTHER COL PCT IAN TOT PCT I 1.I 2.I 3. IIIII

CHI SQUARE = 3.53991 WITH 2 DEGREES OF FREEDOM CRAMER'S V = 0.09639CONTINGENCY COEFFICIENT = 0.09595KENDALL'S TAU B = -0.07192KENDALL'S TAU C = -0.07914GAMMA = -0.13057SOMER'S D = -0.06507

7

NUMBER OF MISSING OBSERVATIONS =

### Table 52

Crosstabulation of Information About U.N.M. from Television by Political Party Preference

### Source: Students

The crosstabulation with NEWSCO showed no significance on this question. For the most part (69%) voters do not receive information from students. This held true, for the greater part, across the NEWSCO breakdowns. (See Table 53.)

Age was not a significant factor either. The frequency percentages were fairly constant across the age groups and consistent with the total. It was the 31 - 50 age group who reported most relying on students for information. This is in contrast to the respondents under 21 relying least on students. (See Table 54.)

Percentages of responses did not vary appreciably at all from the total when analyzed by sex. (See Table 55.) The Hollingshead index also showed no significance. The percentages in each class were almost identical to the total percentages. (See Table 56.)

The level of education completed was a significant factor (p < .05). Those with only a high school education revealed that they were less likely than others to receive information from U.N.M. students. University graduates were the most likely to receive information from students. This' is hardly relevant, though, as only 32% of the sample is prone to receiving information from students. (See Table 57.)

Responses differed significantly (p < .05) by income although no pattern was discernable. Voters in the \$15,000 - \$25,000 income bracket were least likely to obtain information from students. Overall, the public relies on the student for information only 32% of the time. (See Table 58.)

87

Parents of students differed somewhat from others in receiving information about the University from students. They claimed to hear information as often from students as they did from television (50%). "Other" (spouses of students, contractors on campus, etc.) also deviated considerably from the mean (48%). However, the chi square analysis was not significant on this crosstabulation. (See Table 59.)

The political preference was also not significant in crosstabulation with this variable. (See Table 60.)

$ \begin{array}{cccccccccccccccccccccccccccccccccccc$		
$ \begin{bmatrix} 1.5 & I & 4.1 \\I & -I & -I \\ 4 & I & 6 \\ I & 3.3 & I & 4.9 \\ I & 40.0 & I & 27.3 \\ I & 1.0 & I & 1.5 \\ I &I & -I & -I \\ 10 & 22 \\ 5.7 $	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	I 122 I 31.4 I I I 388 100.0
2.13561 WITH 13 C .17685 ICIENT = 0.174 -0.04545 -0.05335 '5 03338	DEGREES OF FREEDOM	

Crosstabulation of Information About U.N.M. from Students by Newsco

VAR033	COUNT I ROW PCT I COL PCT I TOT PCT I	0.	VAL	LOS ALOM OS SANTA I 2.I II	SAN M T 3.I	HARD QU 4.I	SOC SIE	AL LUNA	DDY I 7.	NION 8.	I 9.I	ROW TOTAL	NEWSCO CURRY RO I DSEVELT 10.I	11.		13.	TOTAL I
NO	0. I I I	8 3.0 61.5 2.1	I 101 I 38.0 I 66.4 I 26.0	I 36 I I 13.5 I I 66.7 I I 9.3 I II	12 I 4.5 I 57.1 I 3.1 I	3 1 1.1 1 75.0 1 0.8 1	15 5.6 93.8 3.9	I 2 I 0.8 I 50.0 I 0.5	I 33 I 12.4 I 73.3 I 8.5	I 1.9 I 100.0 I 1.3	I 13 I I 4.9 I I 76.5 I I 3.4 I		6 I 2.3 I 60.0 I 1.5 I	16		13	I 266 I 68.6 I
YES	1. I I I	5 4.1 38.5	I 51 I 41.8 I 33.6	I 18 I I 14.8 I I 33.3 I	9 1 7.4 1 42.9 1	1 1 0.8 1 25.0 1	1 0.8 1 6.3 1 0.3	I 2 I 1.6 I 50.0 I 0.5	I 12 I 9.8 I 26.7 I 3.1	I 0.0 I 0.0 I 0.0	I 3.3 I I 23.5 I I 1.0 I	31.4	I 3.3 I	6 1 4.9 1 27.3 1 1.5 1	II I 3 I I 2.5 I I 50.0 I I 0.8 I	6 1 4.9 1 31.6 1	122 31•4
(CONTINUED	COLUMN	1.3 3•4	1 152 39.2	54 13.9	21 5•4	4 1•0	16 4•1	4	45 11•6	5 1.3	17 4.4	388 100.0	10 2.6	22 5.7	6 1.5	19 4•9	388 100.0

12.13561 WITH 13 DEGREES OF FREEDOM CHI SQUARE = CRAMER'S V = 0.17685 CONTINGENCY COEFFICIENT = 0.17415 KENDALL 'S TAU B = -0.04545 KENDALL'S TAU C = -0.05335 GAMMA = -0.07775 SOMER'S D = -0.03338

	42	TYARDES .	
		Langer - 125	
KARO TS	I	1	
7.88	40 88 0 F	11 NG 15 11 11 2:457 1	SARIA
	T. T. S.S.	I TARA I	- DEBARY
SAL Ralt	I NE 14	1: 25 x 1 1: 25,45 x 1	0E 24
	1. 10.85	17 Exten 11	DEDE H
785	the p	1	
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<b>MARCELLE</b>	TE TRANSPORT	NUMBER OF	10 va 3v
entre appliere			
ametration		Karla .	
AND AND THE REAL	A RANK		
	1.11.5		
14 The Street States			

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Crosstabulation of Information About U.N.M. from Students by Age of Respondent

		VAR002	Provinsion 1				
and and		I IUNDER 21 2	1-30	31-40	41-50	OVER 50	ROW TOTAL
No. Alexander	COL PCT TOT PCT	and the second	2.		I 4	• I 5.	I
VAR033	0.	-II- I 15 I	54	1 51	I 57	the statement of the second	I 265
NO		I 5.7 I I 75.0 I	20.4		I 21.5 I 68.7	I 33.2 I 70.4	
		I 3.9 I				I 22.7	A REAL PROPERTY AND A REAL PROPERTY.
	1.	I 5 I	24	I 30	I 26	Contraction of the second	I 122 I 31.5
YES		I 4.1 I I 25.0 I			1 21.3 I 31.3	I 29.6	I
		I 1.3 I	6.2	* () () () () () () () () () () () () ()	I 6.7	I 9.6	I I.
NP Stor	COLUMN	20	78	81	83	125 32.3	387
	TOTAL	5.2	20.2	20.9	21.4	52.05	

```
CHI SQUARE = 1.77126 WITH 4 DEGREES OF FREEDOM
CRAMER'S V = 0.06765
CONTINGENCY COEFFICIENT = 0.06750
KENDALL'S TAU B = -0.01147
KENDALL'S TAU C = -0.01317
GAMMA = -0.01997
SOMER'S D = -0.00863
```

NUMBER OF MISSING OBSERVATIONS =

	COUNT	VAR003		
大学学	ROW PCT COL PCT TOT PCT	IMALE	FEMALE	ROW TOTAL
VAR033	0.	I 182	I 83 I	265
NO		I 68.9	I 31.3 I I 67.5 I I 21.4 I	
YES	1.	I 82 I 67.2 I 31.1	I 40 I I 32.8 I I 32.5 I	122 31.5
		I 21.2 -I	I 10.3 I	:
	COLUMN TOTAL	264 68.2	123	387

WITH 1 DEGREE OF FREEDOM

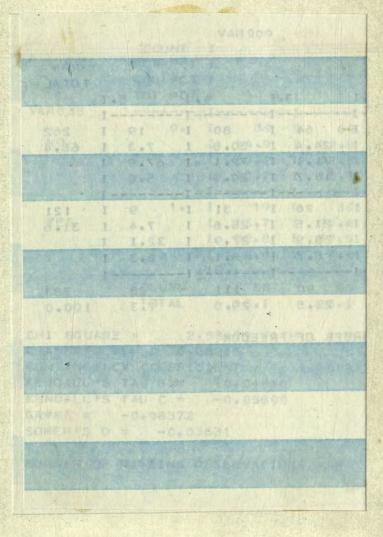
1

CORRECTED CHI SQUARE = 0.02900PHI = 0.00866CONTINGENCY COEFFICIENT = 0.00866KENDALL'S TAU B = 0.01463KENDALL'S TAU C = 0.01266GAMMA = 0.03365SOMER'S D = 0.01460

NUMBER OF MISSING OBSERVATIONS =

Table 55

Crosstabulation of Information About U.N.M. from Students by Sex of Respondent



Crosstabulation of Information About U.N.M. from Students by Hollingshead's Index of Social Status

	COUNT	a state of the sta	and a		Same P						Ster La
the spectrum and	ROW PCT		States All						and the se		ROW
and the state of the	COL PCT		N IST COLOR								TOTAL
	TOT PCT	I 1.I	2.	I	З	• I	4	• I	5	• I	
VAR033		I I		· I		- I -		- I -		- I	
	0. 1	I 39 I	60	I	64	I	80	I	19	I	262
NO		I 14.9 I	22.9	I	24.4	I	30.5	I	7.3	I	68.4
	Star Star Start	I 67.2 I	62.5	I	71.1	I	72.1	I	67.9	I	
		I 10.2 I		100							
	Ballening Martin	[I		I		-I-		- I -		- I	
	1.	I 19 I	36	I	26	I	31	I	9	Ι	121
YES		I 15.7 I	29.8	I	21.5	I	25.6	I	7.4	I	31.6
	The fight of the I	I 32.8 I	37.5	I	28.9	I	27.9	I	32.1	I	9 E. M.
		I 5.0 I									
	-1	[I·		I		- I -		- I -		- I	
	COLUMN	58	96		90		111		28		383
	TOTAL	15.1	25.1		23.5		29.0		7.3		100.0

```
CHI SQUARE = 2.58475 WITH 4 DEGREES OF FREEDOM
CRAMER'S V = 0.08215
CONTINGENCY COEFFICIENT = 0.08187
KENDALL'S TAU B = -0.04846
KENDALL'S TAU C = -0.05590
GAMMA = -0.08372
SOMER'S D = -0.03631
```

NUMBER OF MISSING OBSERVATIONS =

. 5

		VAR008				
	COUNT	I				
	ROW PCT	IHIGH SCH	TWO YR C	UNIVERSI	GRADUATE	ROW
and the state of the		IOOL				TOTAL
		I 1.				I THE REAL PROPERTY AND ADDRESS OF
VAR033		- I				
VARUSS				STATISTICS STATISTICS		
	0.	I 83 1	A TEAL PLACE AND A REAL PLACE AND A REAL PLACE			
NO		I 33.6 1				68.0
		I 79.0 1				1.012-171-
		I 22.9 1				
	Contraction and the	· I I				
	1.	I 22 I	26	I 38 1	I 30 I	116
YES		I 19.0 I	22.4	32.8 1	25.9 1	32.0
		I 21.0 I	32.5	I 42.7 1	33.7 I	
		I 6.1 I	7.2	10.5 1	8.3 I	
		· I I				
	COLUMN	105	80	89	. 89	363
	TOTAL	28.9	22.0	24.5	24.5	100.0
CHI SQUARE	≟ 10.	70511 WITH	3 DEGR	EES OF FR	EEDOM	
CRAMER'S V	= 0.1	7173	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1		Ser- Contraction	
CONTINGENC	Y COEFFIC	IENT =	0.16925			
KENDALL'S						
KENDALL'S						
GAMMA =						
SOMER'S D						
	A REAL PROPERTY.	and Ender Manufactures				

NUMBER OF MISSING OBSERVATIONS = 25

# . Table 57

Crosstabulation of Information About U.N.M. from Students by How Much Education Completed

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1045-1

Crosstabulation of Information About U.N.M. from Students by Approximate Annual Income

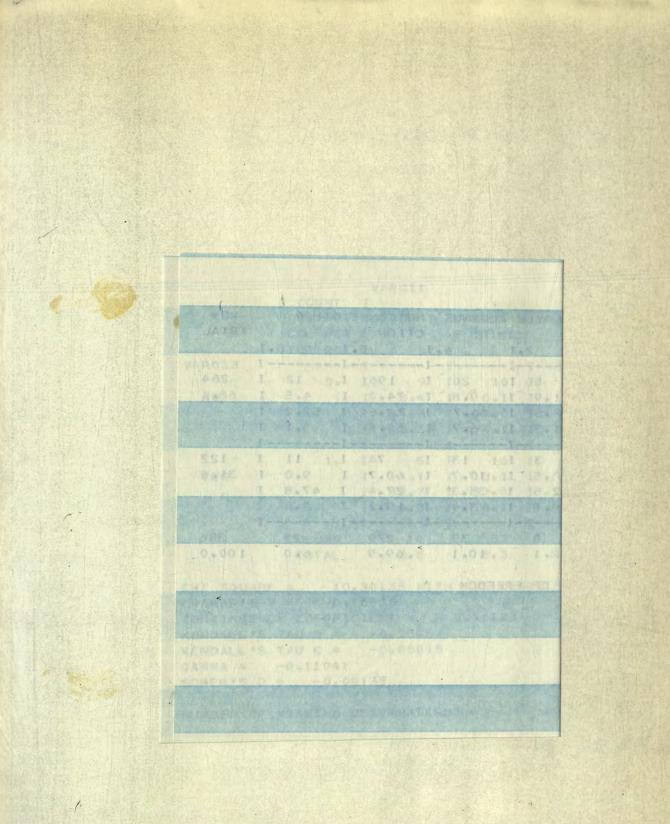
	ROW	PCT PCT	I I <	AR 01 0		<\$6000		<\$8000	The second	<\$9000	A CONTRACTOR	<\$10,00	00 <	\$12,00	0	<\$15,00	0 <	<\$25,000	) >	\$25,000	ROW TOTAL
		PCT	12.1	1	• I	2	2.1	1	3 . I	4	. I	E	5. I	6	• I	7	• I	8.	I	9.	I
VAR033			- I -		I		I		I -		- I		- I-		- 1		- I -		I		I
		0.	I	30	I	20	I	24	Ι	16	I	11	I	42	I	32	I	29	Ι	19	I 223
NO .			I	13.5	I	9.0	I	10.8	I	7.2	I	4.9	Ι	18.8	I	14.3	I	13.0	I	8.5	I 69.0
			I	71.4	I	62.5	I	61.5	I	80.0	I	78.6	I	87.5	I	64.0	I	54.7	I	76.0	I
			I	9.3	Ι	6.2	I	7.4	Ι	5.0	I	3.4	I	13.0	I	9.9	I	9.0	I	5.9	I
	41 157	din in	- I -		- I -		I		1 -		I		- I -		- I ·		11.20		I		I
		1.	I	12	I	12	I	15	I	4	I	3	I	6	I	18	I	24	I	6	I 100
YES		1301	I	12.0	I	12.0	I	15.0	I	4.0	I	3.0	I	6.0	I	18.0	I	24.0	I	6.0	I 31.0
	1.0	11	I	28.6	I	37.5	I	38.5	I	20.0	I	21.4	I	12.5	I	36.0	I	45.3	I	24.0	I
			I	3.7	I	3.7	1000		I	1.2					I			7.4	I	1.9	
	COLU		- I -	42	I -	32	I	39		20	- 1	. 14	- 1-	48	-1-	50		53	1-	25	323
	TOT			13.0		9.9		12.1		6.2		4.3		14.9		15.5		16.4		7.7	100.0
CHI SQUARE	=	17.	39	9827 WI	тн	8 08	EGR	EES OF	FR	EEDOM											

CRAMER'S V = 0.23209 CONTINGENCY COEFFICIENT = 0.22608 KENDALL'S TAU B = 0.02995

KENDALL'S TAU C = 0.03661 GAMMA = 0.04871

SOMER'S D = 0.02095

NUMBER OF MISSING OBSERVATIONS = 65



Crosstabulation of Information About U.N.M. from Students by Directly Connected with U.N.M.

														and the second second
140	COUNT ROW PC	I	VAR 011 STUDENT		FARENT C	7 19 10 10	EMPLOYE	E	ALUMNUS	N		EC	THER	ROW
	COL PC	TI			F STUDEN	4				C	TION			TOTAL
	TOT PC	TI	1.	• I	2.	. I	3	• I	4.	I	5	• I	6.	I
VAR033		I		- I		- I		-1		· I -		- I-		I
	0.	I	9	I	16	I	5	I	26	I	196	I	12	I 264
NO		I	3.4	I	6.1	I	1.9	I	9.8	I	74.2	I	4.5	I 68.4
		I	64.3	I	50.0	I	62.5	I	66.7	I	72.6	I	52.2	I
Sector States		I	2.3	I	4.1	·I	1.3	I	6.7	I	50.8	I	3.1	I
		- I		- I -		- I		- I -		I-		- 1-		I
	1.	I	5	I	16	I	3	I	13	I	74	I	11	I 122
YES		I	4.1	I	13.1	I	2.5	I	10.7	I	60.7	I	9.0	I 31.6
		I	35.7	I	50.0	I	37.5	I	33.3	I	27.4	I	47.8	I
		I	1.3	I	4.1	I	0.8	I	3.4	I	19.2	I	2.8	I
Carlor Andrews		- I		· I ·		·I·		- I ·		I-		- I -		I
	COLUMN		14		32		8		39		270		23	386
	TOTAL		3.6		8.3		2.1		10.1	1	69.9		6.0	100.0

CHI SQUARE = 10.30135 WITH 5 DEGREES OF FREEDOM CRAMER'S V = 0.16336CONTINGENCY CDEFFICIENT = 0.16123KENDALL'S TAU B = -0.05457KENDALL'S TAU C = -0.05015GAMMA = -0.11041SOMER'S D = -0.05135

NUMBER OF MISSING OBSERVATIONS =

		1	VAR 012						
	COUNT	I							ALL CARE
	ROW PCT	IF	REPUBLI	CI	DEMOCRA	TO	THER		ROW
Transfer of the second	COL PCT	I/	AN					12	TOTAL
	TOT PCT	I	1	• I	2	• I	3.	I	
VAR033		- I -		- I ·		- I -		I	
A STATE SAME INC.	0	I	97	I	123	I	41	I	261
NO	Ch-malders	Ι	37.2	I	47.1	I	15.7	I	68.5
		I	72.9	I	65.1	I	69.5	I	
	San Prove	I	25.5	I	32.3	I	10.8	I	
		- I -		- 1		- I -		I	
	1.	I	36	I	66	I.	18	I	120
YES		I	30.0	I	55.0	I	15.0	I	31.5
		I	27.1	I	34.9	I	30.5	I	
		I	9.4	I	17.3	I	4.7	I	
	The second	- 1 -		- I		- I -		I	
	COLUMN		133		189		59		
	TOT AL		34.9		49.6		15.5		100.0

CHI SQUARE = 2.26283 WITH 2 DEGREES OF FREEDOM CRAMER'S V = 0.07707CONTINGENCY COEFFICIENT = 0.07684KENDALL'S TAU B = 0.04712KENDALL'S TAU C = 0.04828GAMMA = 0.09235SOMER'S D = 0.03970

7

NUMBER OF MISSING OBSERVATIONS =

Table 60

Crosstabulation of Information About U.N.M. from Students by Political Party Preference Question 29.

Please number, in order of importance to you, the fields of interest at U.N.M. about which you would like to know more.

teaching	comm	unity service
research	othe	r
Alternatives	Frequency	Percentage
T. R. CS.	98	35.
T. CS. R.	33	11.8
R. T. CS.	31	11.1
R. CS. T.	20	7.1
CS. T. R.	60	21.4
CS. R. T.	19	6.8
Other	<u>19</u> 280	<u>6.8</u> 100.0

The reasons for the total frequency being 108 smaller than "n" is that many said they had sufficient knowledge and did not want to know any more about U.N.M. Several others simply missed or skipped the questions on the back flap of the questionnaire. Generally any respondent who checked "other" and wrote in a choice did not rank it among the other choices. Thus it was not ordered for analysis. Responses to "other" generally concerned a specific curriculum or course. One person asked to know more about U.N.M.'s fiscal expenditures.

Teaching was the aspect that 47% of the voters listed first. Next, however, 28% of the voters desired to know more about community service. Only 18% of the public chose research as their priority.

97

Question 29.

Please number, in order of importance to you, the fields of interest at U.N.M. about which you would like to know more.

> \_\_\_\_\_ teaching \_\_\_\_\_ community service \_\_\_\_\_ research \_\_\_\_\_ other \_\_\_\_\_

A crosstabulation with age was significant (p < .05). The 31-40 year group is most concerned with 1) teaching; 2) research; 3) community: service. The 41 - 50 year group would most like to know more about 1) teaching; 2) community service; 3) research. The over 50 age group want more 1) research; 2) teaching; and 3) community service. The under 21 year group expressed the greatest desire to know more about 1) community service; 2) teaching; 3) research. (See Table 63.)

Sex was not a significant factor in analyzing this question by demographic variables. A trend was not apparent but seemingly men were more interested more often in community service than women were. (See Table 64.)

The amount of education completed proved to have a significant bearing on how the respondents answered. 1) teaching; 2) research; 3) community service was most important to high school graduates, University graduates and those with more advanced degrees. It was second choice for two-year college level respondents. Combined, this accounts for 35% of the sample. 1) Community service; 2) teaching; 3) research was the priority of two-year college respondents and second choice of high school and University graduates. Teaching and research were the areas in which the greater part (6%) of the respondents with graduate degrees were interested. Summarily, 78%

of all responses selected teaching as a first or second area that they would like to know more about. Forty-seven percent selected community service as a first or second priority. This analysis was significant (p < .05). (See Table 65.)

The Hollingshead index was not significant at the .05 level. The first alternative (l. teaching, 2. research, 3. community service) was chosen by Classes I, II, III, IV. Class V (the lowest) chose alternative six (l. community service, 2. teaching, 3. research). There was an inverse linear relationship on this alternative. As social status declined, the percentage of each class that selected this priority increased. (See Table 66.)

Income was not a significant variable. There were no apparent trends observed in the distribution. (See Table 67.)

Crosstabulation by direct connection to U.N.M. was also not significant. However it could be seen that students of U.N.M. and their parents were more interested in information about community service than research or teaching. Employees and alumni were primarily interested in teaching and relatively little in research or community service. Those with "other" or no connection were interested in teaching primarily and community service secondarily. (See Table 68.)

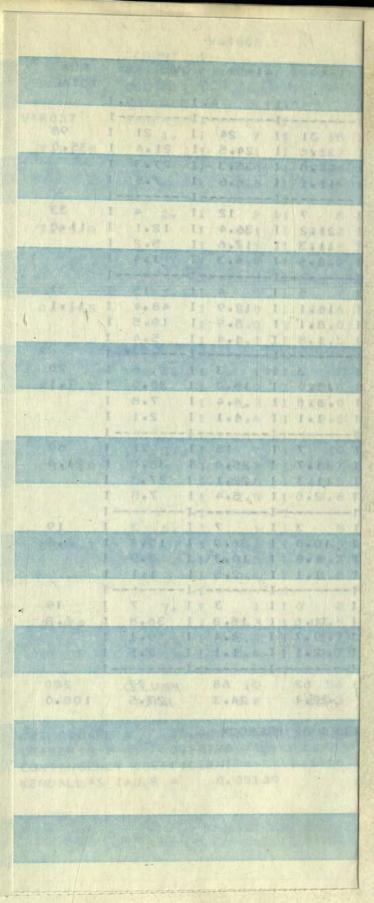
Crosstabulation by political party preference was not highly significant (p<.20). Alternative 1 (1. teaching, 2. research, 3. community service) was chosen most often by all parties. Alternative 5 (1. community service, 2. teaching, 3. research) was chosen second by all parties. This is in correlation to the total sample. (See Table 69.)

NEWSCO 1 N LEA MCKINLEY SAN JUAN ROW ICU LOSEV TOTAL 9.1 10.1 11.I 12.I 13.I -1-VARE - I ----- I ----- I ----- I 2 I 9 I 2 I 6 I 98 2.0 I 9.2 I 2.0 I 6.1 I 35.0 ł Τ. I I 2.0 I 9.2 I 2.0 I 0.1 I I 33.3 I 64.3 I 50.0 I 37.5 I I 0.7 I 3.2 I 0.7 I 2.1 I -----I -----I --- T ---I I I O I 2 I I I 33 T. I 3.0 I 0.0 I 6.1 I 3.0 I 11.8 I 16.7 I 0.0 I 50.0 I 6.3 I I 0.4 I 0.0 I 0.7 I 0.4 I -- I ---------I-----I ---- [ ---. ----I--I I I 4 I O I 1 I 31 R. I 3.2 I 12.9 I 0.0 I 3.2 I 11.1 I 16.7 I 28.6 I 0.0 I 6.3 I I 0.4 I 1.4 I 0.0 I 0.4 I I 0.4 I 0 I 0 I 0 I 0 I R, I 0.0 I 0.0 I 0.0 I 20 7.1 ī I 0.0 I I 16.7 I 7.1 I 0.0 I 25.0 I I 0.4 I 0.4 I 0.0 I 1.4 I I 0 I 0 I 0 I 3 I 19 C: I 0.0 I 0.0 I 0.0 I 15.8 I 6.8 I 0.0 I 0.0 I 0.0 I 18.8 I I 0.0 I 0.0 I 0.0 I 1.1 I --------I------I------I------I I I O I O I- 1 I 19 I 0<sup>-</sup> I 5.3 I 0.0 I 0.0 I 5.3 I 6.8 I 16.7 I 0.0 I 0.0 I 6.3 I I 0.4 I 0.0 I 0.0 I 0.4 I ----- I ----- I 14 4 16 208 2.1 5.0 1.4 5.7 1999 (COI 3.25836 WITH 78 DEGREES OF FREEDOM .23561 ICIENT = 0.49985 -0.04104

Crosstabulation of Like to Know More About by Newsco

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CO T (CONTINUED)	OT AL	7 2.5	128 45.7	35 12•5	17 6•1	4 1•4	7	4	21 7•5	5	12	I1 2*1	14 5.0	4 1•4		280

CHI SQUARE = 93.25836 WITH 78 DEGREES OF FREEDOM CRAMER'S V = 0.23561 CONTINGENCY COEFFICIENT = 0.49985 KENDALL'S TAU B = -0.04104



Crosstabulation of Like to Know More About by Age of Respondent

Spilling Hei		VAR002					
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VAR037		I I 7					
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		I 36.8					
		I 2.5					
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		I 0.0 I		I 1.8			
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				I 4.8 1			
	Last make			I 1.1			
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CS.T.R		I 11.7					
				I 11.3			
				I 2.5 I			
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CS.R.T		I 5.3		I 15.8			
		I 5.3	9.3	I 4.8	10.3	1 3.9 1	1. 1. 214
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		I 5.3 1		I 9.7			
and a state of the state		I 0.4 1	0.7	I 2.1 1	1.1	2.5 1	
	COLUMN	19	54	62	68	77	280
	TOTAL	6.8	19.3	22.1	24.3	27.5	100.0
			S. A. S.	Second States	Strange Strange		

CHI SQUARE = 36.99596 WITH 24 DEGREES OF FREEDOM CRAMER'S V = 0.18175 CONTINGENCY COEFFICIENT = 0.34163 KENDALL'S TAU B = 0.05139

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		I 33.5	I 38.0	I
		I 22.5	I 12.5	I
	Lange Strate	- I	- I	I
			I 9	
T.CS.R		I 72.7	I 27.3	1 11.8
		I 12.8	I 9.8	I
		I 8.6	I 3.2	I
	Sale and -	· I	+ I I +	I
	3.	I 17	I 14	I 31
R.T.CS		I 54.8	I 45.2	I 11.1
			I 15.2	
		I 6.1	I 5.0	I
			- I	The second s
	4.		I 8	
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			I 8.7	
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			I 17.4	
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	COLUMN	188	92	280
	TOT AL	67.1	32.9	100.0

CHI SQUARE = 5.67540 WITH 6 DEGREES OF FREEDOM CRAMER'S V = 0.14237CONTINGENCY CDEFFICIENT = 0.14095KENDALL'S TAU B = -0.05928

Table 64

Crosstabulation of Like to Know More About by Sex of Respondent

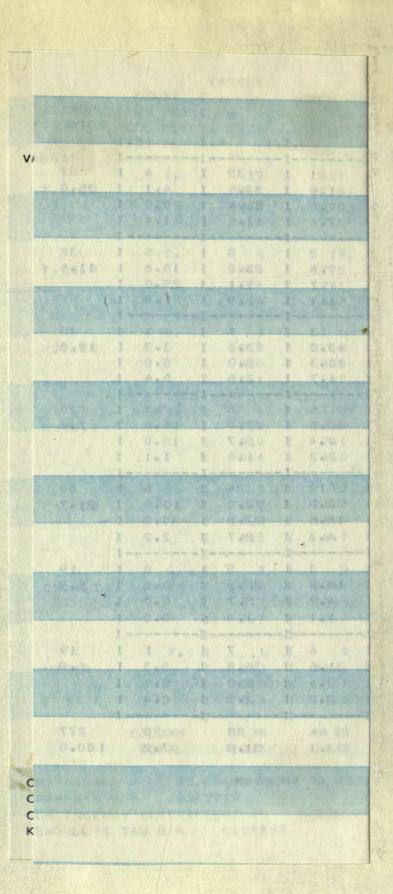
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(Contraction)	ROW PCT	I IHIGH SCH IOOL			GRADUATE	ROW
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VAR037		I				
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		I 10.9 1	6.0	9.0	I 8.6 I	
		I1	[]	I	I I	
					I 12 I	
T.CS.R		I 26.7 1		10.0	40.0 I 21.8 I	11.3
		I 10.7 I I 3.0 I	1 10.6	4.3	I 4.5 I	
		I 3.0 1				
		I ,5 1				
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CS.R.T					I 31.6 I	
					10.9 I	
		I 1.5 I				
					1 1 1	
OTHER		I 36.8 1	21.1 1	36.8	5.3 I	7.1
		I 9.3 1	6.1	10.0	I 1.8 I	
		I 2.6 1				
		I]			[I 55	266
	COLUMN.	75 28•2	66	THE REPORT OF A DECK		
	TOTAL	2002	24.0	2013	2001	
CHI SQUARE	= 33.	07452 WITH	1 18 DEGR	REES OF FR	REEDOM	
CRAMER'S V			S. C. S. C.		1. Little	

CONTINGENCY COEFFICIENT = 0.33255

KENDALL'S TAU B = -0.04089

### Table 65

Crosstabulation of Like to Know More About by How Much Education Completed

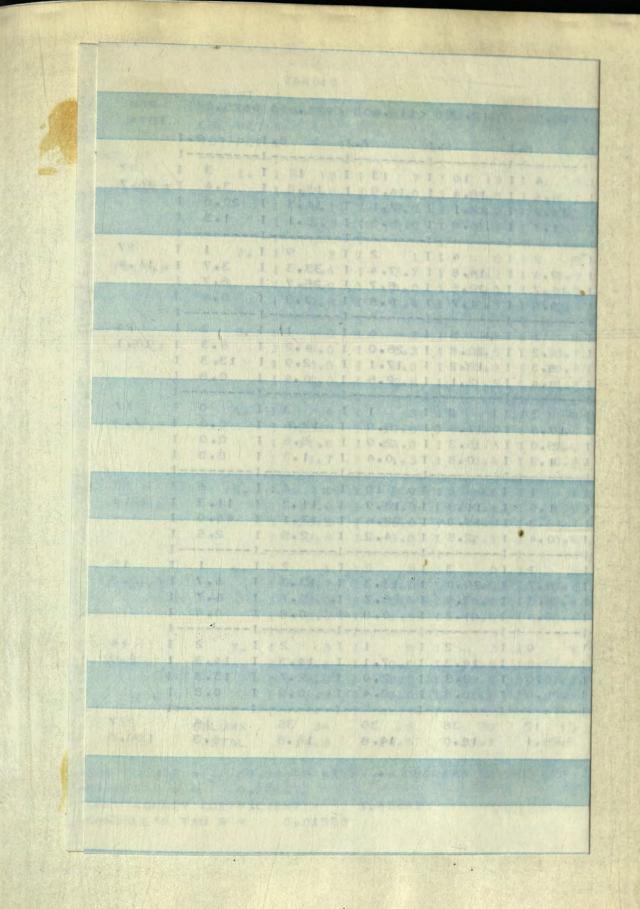


Crosstabulation of Like to Know More About by Hollingshead's Index of Social Status

	COUNT ROW PCT COL PCT	I			[ 4.]		ROW TOTAL
VAR037		and the state of the second	The second s		[]		
J.R.CS		I 19 I I 19.6 I I 54.3 I I 6.9 I	21.6 30.0 7.6	21.6 32.8 7.6	I 33.0 I I 36.4 I I 11.6 I	4 • 1 20 • 0 1 • 4	1 35.0 I
T.CS.R	2.	I 4 I I 12.5 I I 11.4 I I 1.4 I	12 37.5 17.1 4.3	3 1 9.4 1 4.7 1 1.1 1	8 1 25.0 1	5 1 15.6 1 25.0 1 1.8 1	32 11.6
R.T.CS		I 3 I I 10.0 I I 8.6 I I 1.1 I	6 20.0 8.6 2.2	13 43.3 20.3 4.7	7 1 23.3 1 8.0 1 2.5 1	1 3.3 5.0 0.4	30 10.8
R • CS • T	4.	I	5 1 25.0 1 7.1 1 1.8	6 1 30.0 1 9.4 1 2.2 1	5 1 25.0 1 5.7 1 1.8 1	3 1 15.0 1 15.0 1 1.1 1	20 7.2
CS.T.R		I 5 1 I 8.3 I I 14.3 J I 1.8 J	13 21.7 18.6 4.7	12 1 20.0 1 18.8 1 4.3 1	40.0 I 27.3 I 8.7 I	6 1 10.0 1 30.0 1 2.2 1	60 21.7
CS.R.T		I 2 I I 10.5 I I 5.7 I I 0.7 I	9 1 47.4 1 12.9 1 3.2 1	3 1 15.8 1 4.7 1 1.1 1	26.3 1 5.7 1 1.8 1		19 6.9
OTHER	7.	II I I I I 5.3 I I 2.9 I I 0.4 I	4 1 21.1 1 5.7 1 1.4 1	6 1 31.6 1 9.4 1 2.2 1	7 I 36.8 I 8.0 I 2.5 I	1 1 5.3 1 5.0 1 0.4 1	19 6.9
-	COLUMN TOTAL	35 12•6	70 25•3	64 23•1	88 31.8	20 7.2	277 100.0
CHI SQUARE CRAMER'S V			1 24 DEGF	REES OF FR	REEDOM		

CONTINGENCY COEFFICIENT = 0.33504

KENDALL S TAU B = 0.06853



Crosstabulation of Like to Know More About by Approximate Annual Income

VAR 037	COUNT ROW PCT COL PCT TOT PCT	I<\$4000 I	I 2.I	I 3.1	I 4.1	I 5.1	I 6.1	1 7 1			TOTAL
T.R.CS		I 17.2	I 7 I I 8.0 I I 28.0 I I 3.0 I	I 12 I I 13.8 I I 40.0 I I 5.1 I	I 5.7 I I 5.7 I I 38.5 I I 2.1 I	I 4.6 I 33.3 I 1.7	I 16 I I 18.4 I I 42.1 I I 6.8 I	I 13 I 14.9 I 37.1 I 5.5	I 12 1 I 13.8 1 I 34.3 1	I 3.4 I 3.4 I 20.0	I 87 I 36•7 I
T.CS.R	2.	I 2 I I 7.4 I	I I I I 3.7 I I 4.0 I I 0.4 I	1 6 1 1 22.2 1 1 20.0 1 1 2.5 1	I 0.0 I I 0.0 I I 0.0 I I 0.0 I	I 2 1 I 7.4 1 I 16.7 1 I 0.8 1	I 4 1 I 14.8 I I 10.5 I I 1.7 I	I 2 1 I 7.4 I I 5.7 I	I 9 1 I 33.3 I I 25.7 I	I 1 1 I 3.7 1 I 6.7 1	I 27 I 11.4 I
R.T.CS	3• 1 1 1 1	I 0.0 I I 0.0 I I 0.0 I	I 2 I I 8.3 I I 8.0 I I 0.8 I	1 12.5 I 1 12.5 I 1 10.0 I 1.3 I	I 4 I I 16.7 I I 30.8 I I 1.7 I	I 1 1 I 4.2 I I 8.3 I I 0.4 I	I 5 I I 20.8 I I 13.2 I I 2.1 I	I 6 I I 25.0 I I 17.1 I I 2.5 I	I 1 I I 4.2 I I 2.9 I I 0.4 I	I 2 1 I 8.3 1 I 13.3 I	I 24 I 10•1 I
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KENDALL'S TAU B = 0.01558

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Crosstabulation of Like to Know More About by Directly Connected with U.N.M.

	COUNT	VAR011	( The second	1975 Mar 18				
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T.R.CS	Real March		I 8.2 1					35.3
			I 32.0 1				26.3 1	
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	COLUMN	13	25	7	30	184	19	278
	TOTAL	4.7	9.0		10.8	66.2	6.8	100.0
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CHI SQUARE	= 28.	50584 WITH	1 30 DEGR	EES OF FR	EEDOM			
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CONTINGENC	T CUEFFIC	IENT =	0.30490					

KENDALL'S TAU B = -0.01592

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T.R.CS		I 42.9	I 40.8	I 16.3	I 35.5
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	2.			I 4	and the second second second
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	1	I 13.0	12.1	I 9.1	I
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		I 2.9	7.6	1 0.7	ī
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	4.	I 12	1 7	I 1	I 20
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	6.	I 8	I 7	I " 4	I 19
CS.R.T		I. 42.1			I 6.9
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OTHER	· · · · · · · · · · · · · · · · · · ·	1 27.8	9.85	1 33.3	I 6.5
OTHER				I 13.6	
				I 2.2	I
	Ball Martines-	I		I	
	COLUMN	108	124	44	276
	TOTAL	39.1	44.9	15.9	100.0
			and the second	and all succession	

CHI SQUARE = 17.78999 WITH 12 DEGREES OF FREEDOM CRAMER'S V = 0.17952 CONTINGENCY COEFFICIENT = 0.24608 KENDALL'S TAU B = 0.06871

### Table 69

Crosstabulation of Like to Know More About by Political Party Preference Question 31.

Were you aware of events on the U.N.M. campus May 9 - 13, 1972?

Alternative	Frequency	Percentage
Yes	338	89.9
No	<u>_38</u> 376	<u>10.1</u> 100.0

Since such a large majority of the sample was aware of the campus disturbance in May 1972, a crosstabulation was deemed useless in analyzing the dependent variables.

Conclusions to be drawn from these responses are that news events worthy enough of mass media coverage will reach the greater population of voters in the state. It should not be presumed, however, that the news reaches everybody as 1 in 10 reported that they were not aware of the events.

#### ATTITUDINAL QUESTIONS.

The following questions were designed to measure opinions of the public toward U.N.M. Their intent was to give an indication of the image which U.N.M. projects to the public. Some questions were designed to evoke rational, objective responses; others for more emotional reactions. Questions with a response distribution of better than 70 - 30% were analyzed in comparison to the dependent variables of demographics.

Question 19.

Do you feel that U.N.M. provides adequate service to the State with regard to teaching?

Alternative	Frequency	Percentage
Yes	242	68.8
No	<u>110</u> 352	<u>31.2</u> 100.0

While this shows the sample generally supportive of U.N.M. teaching, crosstabulations were conducted to define any possible negative factions of the sample.

The NEWSCO crosstabulation was not significant. Responses from each of the areas were close to the proportions for the sample. Response from NEWSCO-8 (Colfax, Union) was 100% positive. Favorable response from NEWSCO-13 (San Juan) was particularly low - 41%. (See Table 72).

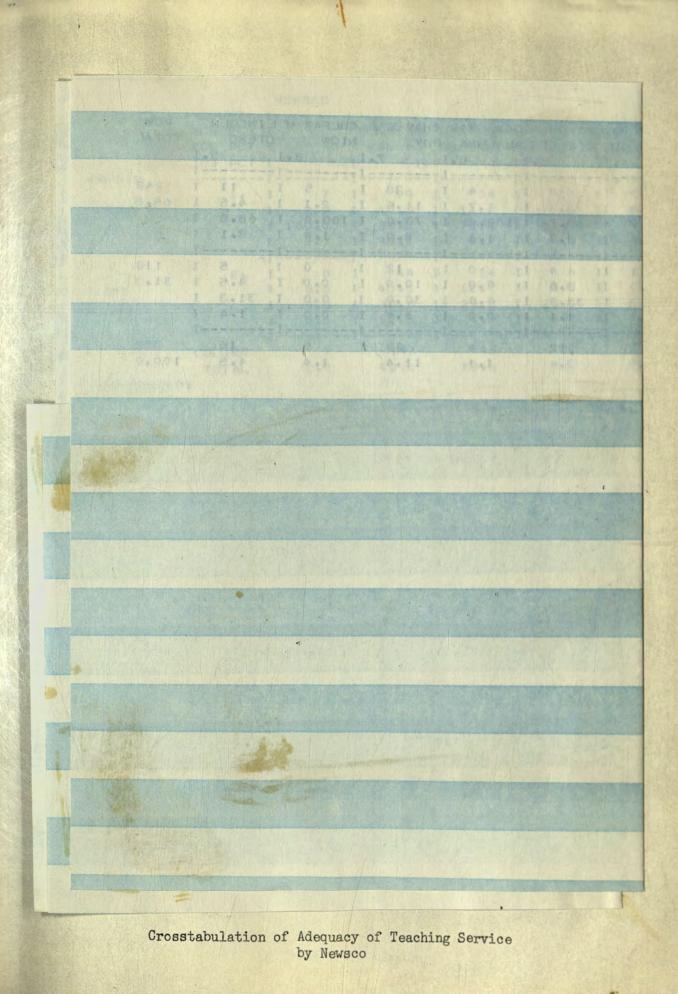
Those in the 21 - 30 age group appraised the University's teaching service most positively. Those over 50 held the most negative estimation. However, the chi square analysis showed that the variance between groups was not significant. (See Table 73.)

Sex, also, was not a significant factor for analysis on this item. (See Table 74.)

Level of education completed did prove to be a significant factor in analyzing the public's attitude toward U.N.M.'s teaching service (p < .05). University and high school graduates held the highest estimate while those with advanced degrees held the lowest. (See Table 75.)

A chi square analysis of the crosstabulation of Question 19 and Hollingshead index was not significant. The middle social class (III) held the highest opinion (73%, yes), the lowest classes (IV, V) were next most favorable (70%) and the highest classes (I, II) least favorable (64%). (See Table 76.)

Income was a significant (p < .05) factor for crosstabulation. However clearly established patterns were not observed. Respondents in income brackets 1, 3, 5, 7, 9 were above average in their appraisal while those in 2, 4, 6, 8 were below average. The \$10,000 - \$12,000 and \$15,000 - \$25,000 were the most negative brackets. (See Table 77.) Direct connection with U.N.M. was not a considered significant factor in crosstabulation with Question 19. Employees and parents of students were highly supportive (100% and 83%) of the teaching service. Students and alumni were more critical (71% and 68% positive) and those with "no" or "other" connection ranked it lowest (63% positive). (See Table 78.) Crosstabulation with political party did not approach significance although the sample showed Democrats to be seemingly more supportive (73%, yes) than Republicans (63%, yes). Those of "other" political preference were 6% supportive of U.N.M.'s teaching. (See Table 79.)



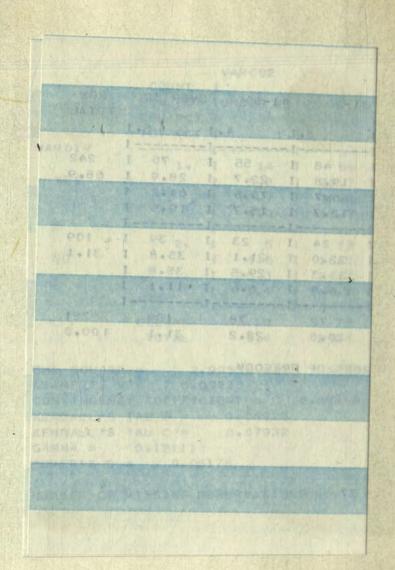
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	-1	[	I	I	I)								II	
	COLUMN	7	143	41	8	21	3		12	4	40	5	16	352
	TOTAL	2.0	40.6	13.0	5	6.0	0.9		3.4	1.1	11.4	1.4	4.5	100.0
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#### NEWSCO

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YES		I 1.7	I	6.2	I	1.2	I	2.9	I 68.8
		I 50.0	I	68.2	I	50.0	I	41.2	I
		I 1.1	I	4.3	I	0.9	I	2.0	I
		-I	- I -		- I -		-I-		I
	2.	I 4	I	7	I	З	I	10	I 110
NO		I 3.6	I	6.4	I	2.7	I	9.1	1 31.3
								58.8	
		I 1.1							
	al an and	-I							
	COLUMN	8		22		6		17	352
	TOTAL	2.3							100.0

CHI SQUARE = 15.82485 WITH 13 DEGREES OF FREEDOM CRAMER'S V = 0.21203CONTINGENCY COEFFICIENT = 0.20742KENDALL'S TAU B = 0.07394KENDALL'S TAU C = 0.08610GAMMA = 0.12656SOMER'S D = 0.05457

NUMBER OF MISSING OBSERVATIONS = 36



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Crosstabulation of Adequacy of Teaching Service by Age of Respondent

in the second		VAR 002		行进。	1					
Haller,	COUNT ROW PCT COL PCT	IUNDER 21	21-30	31-40	4	1-50	C	VER 50.		
all the state	TOT PCT	NUMBER OF STREET	1 2.	I	7.F	4		5.		TOTAL
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YES		I 5.8	I 22.7	I 19.8	Ι	22.7	I	28.9	I	68.9
		I 73.7	I 75.3	I 66.7	I	70.5	I	64.2	I	
A State of the second		I 4.0								
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		I 5								
NO		I 4.6								31.1
		I 26.3								
C. New March		I 1.4								
		I' 19							1.1	351
		5.4								
CHI SQUARE CRAMER'S V			H 4 DEG	REES OF	FRE	EDOM				

CONTINGENCY COEFFICIENT = 0.09199

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KENDALL'S TAU B = 0.06925
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KENDALL 'S TAU C = 0.07932
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GAMMA = 0.12111
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SOMER'S D = 0.05178
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NUMBER OF MISSING OBSERVATIONS = 37

		V	AR 003				
	COUNT ROW PCT	I I M	ALE	FI	EMALE		ROW
	COL PCT TOT PCT	I I	1	•1	2		TOTAL
VAR019	1.	- I - I	166	- I	76	L	242
YES		I I	68.6 67.8	I I	71.7		68.9
	Vistoria	I - I -	47.3	I - I -	21.7	11.5	
NO	2.	I I	79 72.5	I I	30 27.5	I I	109 31.1
		I I	32.2	I I	28.3 8.5	I I	
	COLUMN	- I -	245	- I -	106	- I	351
	TOTAL		69.8		30.2		100.0

CORRECTED CHI SQUARE = 0.36889 WITH 1 DEGREE OF FREEDOM PHI = 0.03242CONTINGENCY COEFFICIENT = 0.03240KENDALL'S TAU B = -0.03912KENDALL'S TAU C = -0.03325GAMMA = -0.09323SOMER'S D = -0.03943

NUMBER OF MISSING OBSERVATIONS = 37

### Table 74

Crosstabulation of Adequacy of Teaching Service by Sex of Respondent

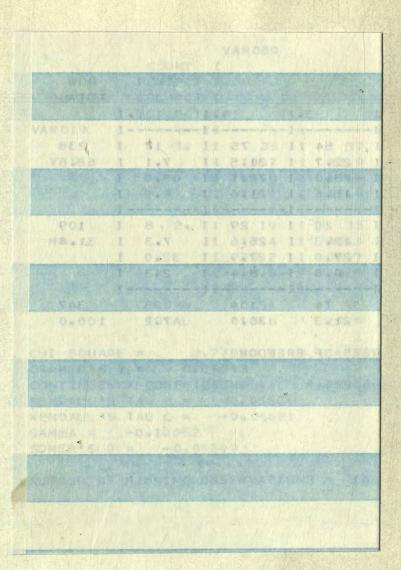
		VAR008				
		I IHIGH SCH IOOL				
A STATE STATE	TOT PCT	I 1.1	. 2.	I 3.	I 4 • 1	REAL DEP
VAR019		II			A REAL PROPERTY AND	A REAL PROPERTY OF A REAL PROPER
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		I 70.2 I				
		I 19.9 I				
	2.	I 28 I	26	I 19 1	I 34 I	107
NO		I 26.2 I	24.3	I 17.8	I 31.8 I	32.3
	all des de de	I 29.8 I	38.2	I 21.8	41.5 I	
		I 8.5 I		Provide a second s		
		94				States and the state of the sta
	TOTAL	28.4	20.5	26.3	24.8	100.0
CHI SQUARE	= 8.	86555 WITH	3 DEG	REES OF FE	REEDOM	
CRAMER'S V	= 0.1	6366				
CONTINGENC	Y COEFFIC	IENT =	0.16151			
KENDALL'S	TAU B =	0.04471				
KENDALL'S	TAU C =	0.05111	-			

NUMBER OF MISSING OBSERVATIONS = 57

GAMMA = 0.07733 SOMER'S D = 0.03423

## Table 75

Crosstabulation of Adequacy of Teaching Service . by How Much Education Completed

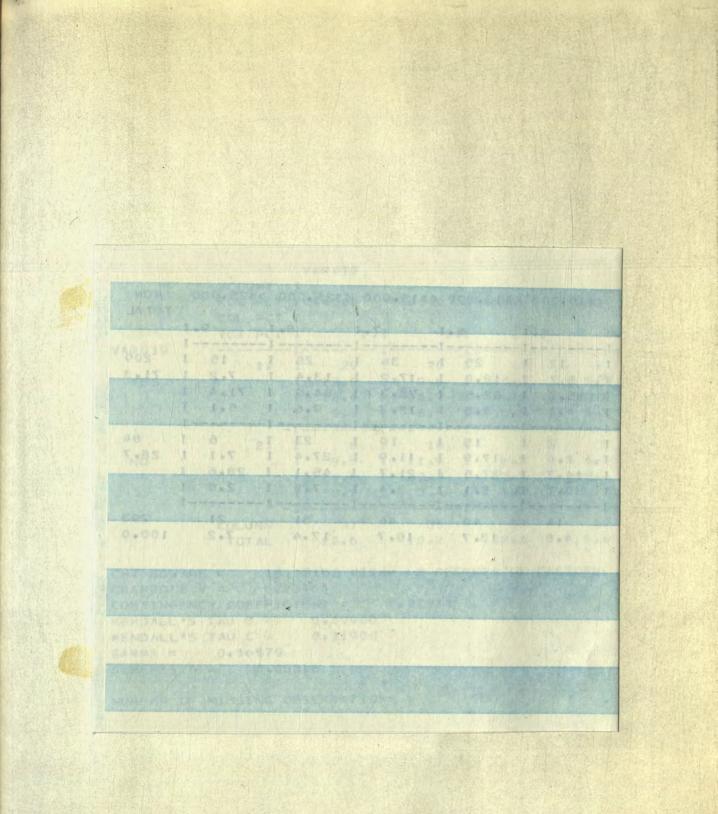


Crosstabulation of Adequacy of Teaching Service by Hollingshead's Index of Social Status

		VAR009										
10 P	COUNT ROW PCT COL PCT TOT PCT	I		2				4				ROW
VAR019	TOT PCT	I I I	• 1 - I -	and the second second			-I-				CALE.	
	1.	I 35	I	57	I	54	I	75	I	17	I	238
YES		I 14.7	I	23.9	I	22.7	I	31.5	I	7.1	I	68.6
		I 64.8	I	63.3	I	73.0	I		I	68.0	I	
		I 10.1	I	16.4	112.55		State Street	21.6	14,714	4.9	1.00	
	2.	I 19	-1- I	33	-1- I	20	-1- I	29	-1- I	8	- 1 I	109
NO		I 17.4	I	30.3	I	18.3	I	26.6	I	7.3	I	31.4
		I 35.2	I	36.7	I	27.0	I		I		I	
		I 5.5	I	9.5	I	5.8	I	8.4	I	2.3	I	415 - 499
		· I	- 1 -		- I -		- I -		- I -		- I	
	COLUMN	54		90		74		104		25		347
	TOTAL	15.6		25.9		21.3		30.0		7.2		100.0

```
CHI SQUARE = 2.77530 WITH 4 DEGREES OF FREEDOM
CRAMER'S V = 0.08943
CONTINGENCY COEFFICIENT = 0.08908
KENDALL'S TAU B = -0.05806
KENDALL'S TAU C = -0.06681
GAMMA = -0.10052
SDMER'S D = -0.04349
```

NUMBER OF MISSING OBSERVATIONS = 41

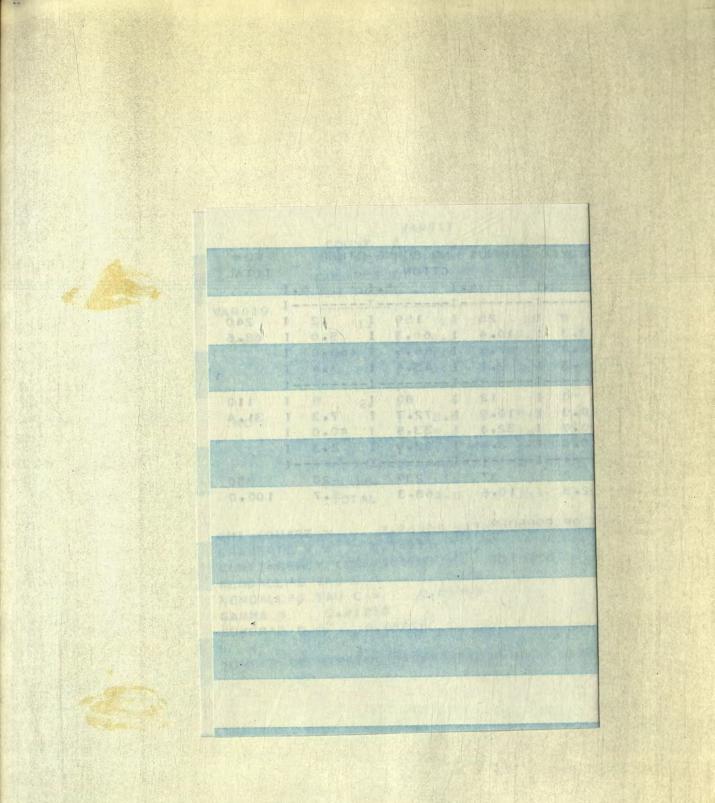


Crosstabulation of Adequacy of Teaching Service by Approximate Annual Income

i de je	ROW	A LOW AND A	I I <	AR 010 \$4000		<\$6000		<\$8000		<\$9000		<\$10,00	0 '	<\$12,000	0	<\$15,000	0	<\$25,000	>~	\$25,000	ROW
The second second second	TOT	PCT	I	1	• I	2	• I	3	• I	4	• I	5	• I	6	• I	7.	• I	8.	I	9.	I
VAR019			- 1 -		- 1		- 1 -		- I		- I		- I		- 1		- I		I		I
		1.	I	29	I	20	I	32	I	12	I	12	I	25	I	36	I	28	I	15	I 209
YES			I	13.9	I	9.6	I	15.3	I	5.7	I	5.7	I	12.0	I	17.2	I	13.4	I	7.2	I 71.3
			I	78.4	I	66.7	I	86.5	I	70.6	I	85.7	I	62.5	I	78.3	I	54.9	I	71.4	I
			I	9.9	I				I							12.3			17.11	5.1	The second s
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			I	21.6	I	33.3	I	13.5	I	29.4	I	14.3	I	37.5	I	21.7	I	45.1	I	28.6	I
			I		I				1.1.1								1.2	CALL STREET PERSONNELLING	I		I
			-1-		- I		- I ·		- I		- I	14	- I	40	- I	46	-1	51	1	21	I 293
	COLL	State State	115	37		30		37		17 5.8		4.8		13.7		15.7		17.4		7.2	100.0
	101	TAL	the los	12.6		10.2		12.6		5.0		4.0		13.1		13.1		ALC: NOT THE			

CHI SQUARE = 16.13152 WITH 8 DEGREES OF FREEDOM CRAMER'S V = 0.23464CONTINGENCY COEFFICIENT = 0.22844KENDALL'S TAU B = 0.09960KENDALL'S TAU C = 0.11905GAMMA = 0.16579SOMER'S D = 0.06816

NUMBER OF MISSING OBSERVATIONS = 95



Crosstabulation of Adequacy of Teaching Service by Directly Connected with U.N.M.

-	ROW PCT	I IS I	TUDENT	F	STUDEN	1				(	TION		THER	TOTAL
VADALO	TOT PCT												6.I	
VAR019			10				A CONTRACT OF CONTRACT OF CONTRACT						I 12 I	
YES	The first and the		4.2		The second second second	1763.0	3.3 1	1.13	A CONTRACTOR OF		Contraction of the second second		5.0 I	
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										100		100.0	3.4 I	
	12 State for all		17. (4) (A)										I	
	2.	I	4	I	6	I	0 1	I	12	I	80	I	8 I	110
NO		I	3.6	I	5.5	I	0.0 I	I I	10.9	I	72.7	I	7.3 I	31.4
		I	28.6	I	18.8	I	0.0 1	I	32.4	I	33.5	I	40.0 I	
		I	1.1	I	1.7	I	0.C I	[	3.4	I	22.9	I	2.3 I	とうない たいすい
	the state of the	- I -		I		· I	I	I		· I -		- I	I	AN ANTARA
	COLUMN		14		32		8		37		239		20	350
	TOTAL		4.0		9.1		2.3		10.6		68.3		5.7	100.0
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			0.09678		TUR									
KENDALL S	S TAU C =		0.09064											

GAMMA = 0.21210 SOMER'S D = 0.08908

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and the second	COL PCT	IAN				and the second	TOTAL
	TOT PCT	I	1 • I	2	• I	3.1	
VAR 019		- I	I		- I -	I	
	1 •	I 7	8 I	126	I	34 I	238
YES		I 32.	8 I	52.9	I	14.3 I	69.0
		I 63.	4 I	72.8	Ι	69.4 I	
		I 22.	6 I	36.5	I	9.9 I	
271 NE LAL	Salar San Sala	- I	1		- I -	I	
	2.	I 4	5 I	47	I	15 I	107
NO		I 42.	1 I	43.9	I	14.0 I	31.0
		I 36.	6 I	27.2	I	30.6 I	
日本語の語が小川市の		I 13.	0 1	13.6	I	4.3 I	
	Marina Marina	- I	I		- I -	I	
	COLUMN	12	3	173		49	345
	TOTAL	35.	7	50.1		14.2	100.0
	EN EN				.1		

CHI SQUARE = 2.98441 WITH 2 DEGREES OF FREEDOM CRAMER'S V = 0.09301CONTINGENCY COEFFICIENT = 0.09261KENDALL'S TAU B = -0.06864KENDALL'S TAU C = -0.06963GAMMA = -0.13347SOMER'S D = -0.05790

NUMBER OF MISSING OBSERVATIONS = 43

### Table 79

Crosstabulation of Adequacy of Teaching Service by Political Party Preference Question 20.

Do you feel that U.N.M. provides adequate service to the State with regard to research?

¥	es	No
Alternative	Frequency	Percentage
Yes	204	62.6
No	<u>122</u> 326	<u>37.4</u> 100.0

While these returns show the majority of the sample to be satisfied with U.N.M. research services, crosstabulations were necessary to indicate significant areas of discontent in the population.

NEWSCO was a significant factor for analysis (p < .05). Crosstabulation shows NEWSCO's 10, 11, 13 to be particularly negative (55% -63%, no). These include the counties: Curry, Roosevelt, Lea, San Juan. NEWSCO's that were particularly supportive were 2, 5, 9 (73% - 80%). These include Los Alamos, Santa Fe, Catron, Grant, Socorro, Sierra, Lincoln, Otero. The remainder of the NEWSCO areas were in close relation to the overall percentages. (See Table 81.)

Age was found not to be a significant factor in crosstabulation with this item. (See Table 82.)

Sex was also considered to be not significant as the distribution of responses did not vary widely from male to female. (See Table 83.) The level of education completed was shown not to be a significant variable. It was the University graduates who responded most positively and two-year college or technical school graduates who responded most negatively. (See Table 84.)

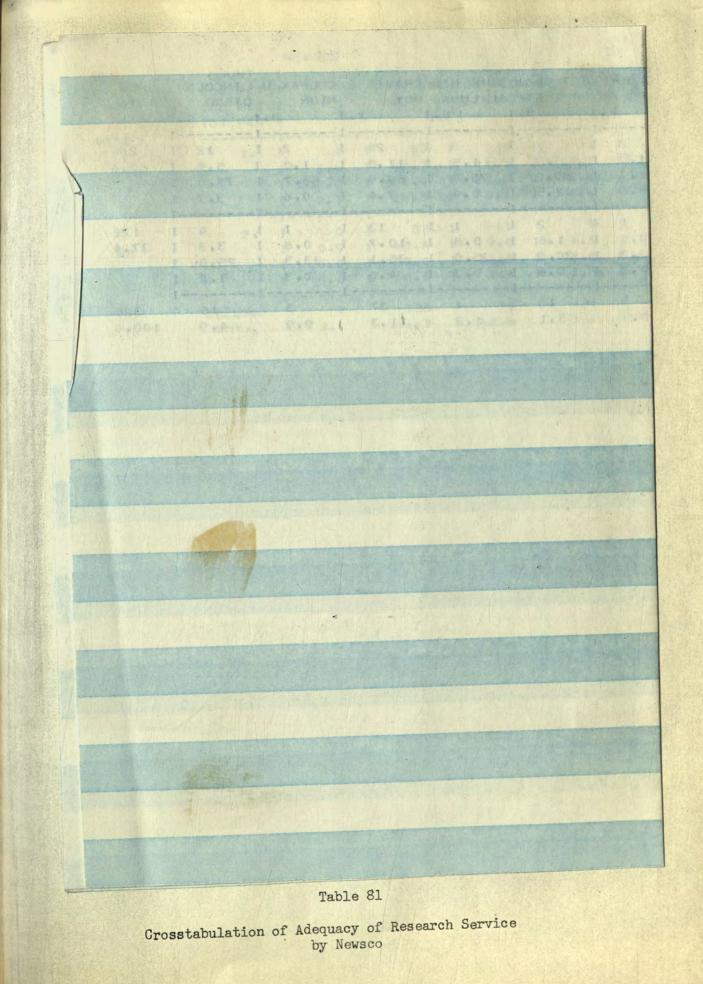
Crosstabulation of Question 20 with the Hollingshead index was not significant. (See Table 85.)

Income was also not a significant variable for crosstabulation with this item. (See Table 86.)

Direct contact with the University was not a significant factor and no trends could be observed. Employees were most supportive (100%) of the research service at the University but students felt least satisfied with it. (See Table 87.)

Political party preference also proved to be a non-significant variable for crosstabulation with Question 20. (See Table 88.)

11

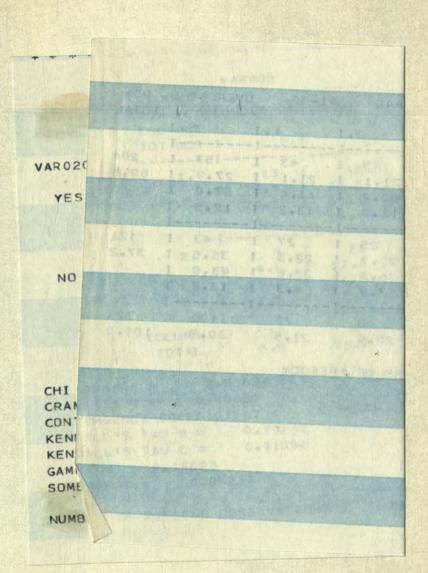


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		NEWSCO				11						
the state of the s	COUNT I	and a la bain in h			and the second	1412						
Balle Harris	ROW PCT 1	Contraction (Contraction	BERN SAN	LOS ALOM	MORA RI	DEB GUAL	CAT GRAN	DONA HID	CHAVES E	COLFAX U	LINCOLN	ROW
and the second second	COL PCT I	Charles Summer	VAL	OS SANTA	SAN M	HARD QU	J SOC SIE			NION		TOTAL
	TOT PCT I	0.1	1.	I	I	1 4	•I 5•	I 6.	I 7.1	. 8.	I 9.I	
VAR020	1	[]	[	I	I	- I	- I	·I	I 1	[	I I	
	1. I	7 1	1 83	I 30	I 15	I 2	I 8	I 3	I 24 1	1 2	I 12 I	204
YES	and mathemated animal	3.4/1	40.7	I 14.7	1 7.4	I 1.0	I 3.9	I 1.5	I 11.8	1.0	I 5.9 I	62.6
A CARLES	1	100.0	61.0	I 73.2	I 71.4	I 66.7	I 80.0	I 75.0	I 64.9 1	66.7	[ 75.0 I	
A Designed and the second second	I	2.1	25.5	I 9.2	I 4.6	I 0.6	I 2.5	I 0.9	I 7.4	0.6	I 3.7 I	
and a state strategy	-1	[======]	[	- 19 19 19	I	- I	- I	I	I I	[]	I I	
	2. 1	0 1	53	I 11		I 1	I 2	1 1	I 13 1	1	I 4 I	122
NO	1	0.0 1	43.4	I 9.0	I 4.9	I 0.8	I 1.6	I 0.8	I 10.7	0.8	I 3.3 I	37.4
La la la caracteria enconstante	STREET, STREET	0.0	I 39.0	I 26.8					I 35.1 1	33.3	I 25.0 I	
The state of the second	1		16.3	I 3.4		I 0.3		I 0.3	I 4.0 1	0.3	I 1.2 I	Charles Parts
				I	Tell ( Product States)				I ]	[	I I	
		7		41		3	10	4	37	3	16	326
	TOTAL	2.1	41.7	12.6	6.4	0.9	3.1	1.2	11.3	0.9	4.9	100.0
CHARLEN PROFILE		NEWSCO										
	COUNT I					- well - faither						
	ROW PCT 1	CURRY RO	LEA	MCKINLEY	SAN JUAN	N ROW					Contraction of the second	THE REPAIR OF THE
	COL PCT I					TOTAL						
and the second second	TOT PCT I	10.1	11.	I 12.		CARLEY MARKENERS						
VAR020	1	]		I	[	- I						
	1. 1	3 1	. 9	I O	I 6	I 204						
YES	I	1.5 I	4.4	I 0.0	I 2.9	I 62.6						
思想的自己的。当时	1	37.5 1	45.0	I 0.0	1 37.5	I						
	I share a start in the start in	0.9 1	2.8	I 0.0	I 1.8	I						
	-1	1		I	[	- 1						
	2. 1	5 1	11	I 4 1	10	I 122						
NO	I	4.1 1	9.0	I 3.3	I 8.2	I 37.4						
	I	62.5 I	55.0	I 100.0 1	62.5	I						And the second second
I PASSAGE	I	1.5 1	3.4	I 1.2	3.1	I						810 19 × 19/5
	- I	I		I	[	·I	Contraction of the second					
	COLUMN	8	20	4	16	326						
	TOTAL	2.5	6.1	1.2	4.9	100.0						
CHI SQUARE CRAMER'S V			13 DEGI	REES OF FR	REEDOM							
CONTINGENC			0.26937		PUTTIE	and the second						
KENDALL'S												
KENDALL'S		0.10930										

1

Sec. 8. 177

GAMMA = 0.14883 SOMER'S D = 0.06988



Crosstabulation of Adequacy of Research Service by Age of Respondent

Arrest and	COUNT	VAR002			林波勒						
The second second second		IUNDER 21	21-30	3	1-40	4	1-50	0	VER 50		ROW
The second second	COL PCT	Later Contraction of the		2	1. 1						TOTAL
	TOT PCT		2	• I	3	• I	4	• I	5	• I	
VAR020		- I I		- I -		-1-		- I -		- I	State & Aral
	1.	I 13 I	.48	I	43	I	43	I	57	I	204
YES		I 6.4 I	23.5	I	21.1	I	21.1	I	27.9	I	62.8
		I 72.2 I	69.6	I	63.2	I	61.4	I	57.0	I	
		I 4.0 I					Contraction of the second	I	17.5	I	
		- I I		- I -		1000		-I-		- I	THE AVEN
	2.	I 5 I	21	I	25	I	27	I	43	I	121
NO		I 4.1 I	17.4	I	20.7	I	22.3	I	35.5	I	37.2
		I 27.8 I	30.4	I	36.8	I	38.6	I	43.0	I	
and the second second		I 1.5 I	6.5	I	7.7	I	8.3	I	13.2	I	
		-II		-I-		-I-		- I -		- I	
	COLUMN	18	69		68		70		100		325
	TOTAL	5.5	21.2	1200	20.9		21.5		30.8		100.0

```
CHI SQUARE = 3.53634 WITH 4 DEGREES OF FREEDOM
CRAMER'S V = 0.10431
CONTINGENCY COEFFICIENT = 0.10375
KENDALL'S TAU B = 0.09266
KENDALL'S TAU C = 0.11096
GAMMA = 0.15483
SOMER'S D = 0.07233
```

Xeron		VAR003			
	COUNT	I			
the true	ROW PCT	IMALE	F	EMALE	ROW
	COL PCT	I			TOTAL
	TOT PCT	I 1	• I	2.	and the second
VAR020			- 1 -		- I
	1.	I 145	I	59	I 204
YES		I 71.1	I	28.9	I 62.8
		I 63.6	I	60.8	I
		I 44.6	I	18.2	I
		I	- I -		I
	2.	I 83	I	38	I 121
NO		I 68.6	I	31.4	I 37.2
		I 36.4	I	39.2	I
		I 25.5	I	11.7	I
	-	I	- I -		I
	COLUMN	228		97	325
	TOTAL	70.2		29.8	100.0

CORRECTED CHI SQUARE = 0.12082 WITH 1 DEGREE OF FREEDOM PHI = 0.01928CONTINGENCY COEFFICIENT = (.01928KENDALL'S TAU B = 0.02624KENDALL'S TAU C = 0.02321GAMMA = 0.05890SOMER'S D = 0.02772

NUMBER OF MISSING OBSERVATIONS = 63

## Table 83

Crosstabulation of Adequacy of Research Service by Sex of Respondent

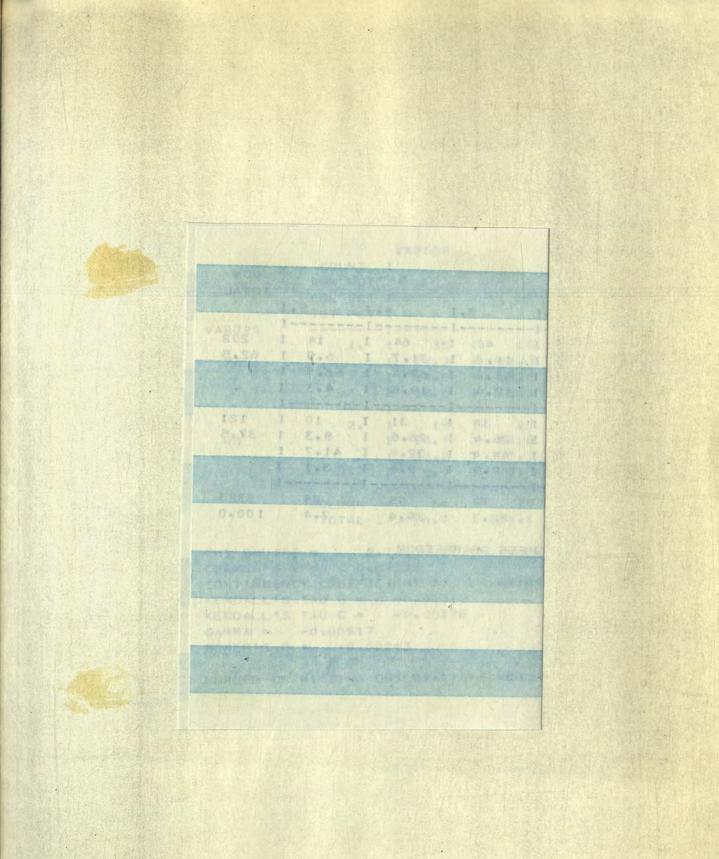
家	COUNT ROW PCT COL PCT TOT PCT	I I.	TWO YR C U OLLEGE T I 2.I	3.1	GRADUATE 4.1	ROW TOTAL
VAR020 YES	1.	I 56 I 29.6 I 63.6	I 33 I I 17.5 I I 53.2 I I 10.8 I	56 I 29.6 I 69.1 I	58.7 I	. 61.8
NO	2.	I 36.4	I 9.5 I	25 I 21.4 I 30.9 I 8.2 I	31 I 26.5 I 41.3 I 10.1 I	
	COLUMN	-I	62 20.3	81 26.5	75 24.5	306 100•0

CHI SQUARE = 4.21313 WITH 3 DEGREES OF FREEDOM CRAMER'S V = 0.11734CONTINGENCY COEFFICIENT = 0.11654KENDALL'S TAU B = 0.00317KENDALL'S TAU C = 0.00376GAMMA = 0.00530SOMER'S D = 0.00252

NUMBER OF MISSING OBSERVATIONS = 82

## Table 84

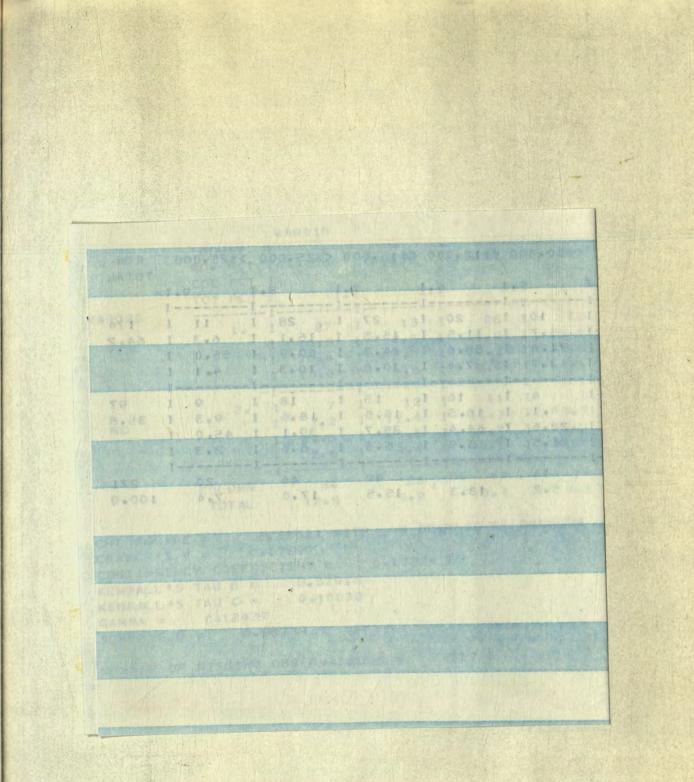
Crosstabulation of Adequacy of Research Service by How Much Education Completed



Crosstabulation of Adequacy of Research Service by Hollingshead's Index of Social Status

	COUNT ROW PCT COL PCT	I I	AR 009		Carlos a								ROW TOTAL
	TOT PCT	1.00							4.				
VAR020		- I											1000 100
	1.		35						64				
YES		I	17.3	I	24.3	I	19.8	I	31.7	I	6.9	I	62.5
		I	64.8	I	62.8	I	55.6	I	67.4	I	58.3	I	
and the set									19.8				11.2-5-16
	2.	1000							31				121
NO		I	15.7	I	24.0	I	26.4	I	25.6	I	8.3	I	37.5
		I	35.2	I	37.2	I	44.4	I	32.6	I	41.7	I	
Sen Var Stan		I	5.9	I	9.0	I	9.9	I	9.6	I	3.1	I	
	New Constants	- I		- 1 -		-1-		-I-		- I -		- I	
	COLUMN		54		78		72		95		24		323
	TOTAL		16.7		24.1		22.3		29.4		7.4		100.0

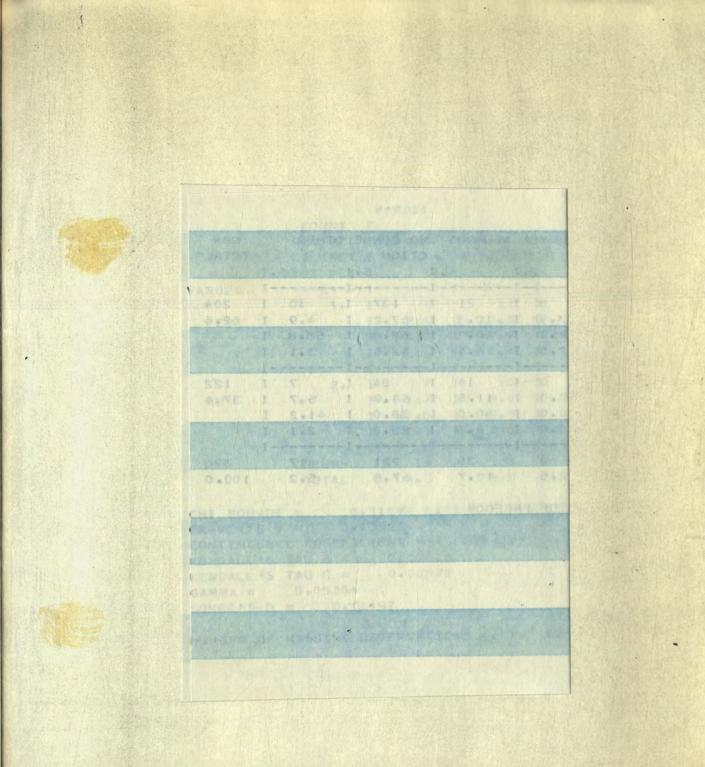
CHI SQUARE = 2.74777 WITH 4 DEGREES OF FREEDOM CRAMER'S V = 0.09223CONTINGENCY COEFFICIENT = C.09184KENDALL'S TAU B = -0.00312KENDALL'S TAU C = -0.00376GAMMA = -0.00517SOMER'S D = -0.00243



Crosstabulation of Adequacy of Research Service by Approximate Annual Income

	COUNT	I<\$40 I	000		al free				and the second second						<\$15,000 7.			>\$25,000	TOTAL
VAR020		1.00																I	and the second second at
	1.	I	27	I	13	I	26	I	12	I	10	I	20	I	27	I	28 1	1 11 1	174
YES	The second second	I 15	.5	I	7.5	I	14.9	I	6.9	I	5.7	I	11.5	I	15.5	I	16.1 1	6.3	64.2
		I 79	.4	I	52.0	Ι	70.3	I	70.6	I	71.4	Ι	55.6	I	64.3	I	60.9 1	55.0	
		I 10		2 5 4007	4.8	5.6200	9.6		4.4						10.0			4 • 1	A DESCRIPTION OF THE REAL OF T
	2.	C. C	7	2.5	12	I		I	ALCONDOM: P	I		I	16	I	15	I	18 1	r 9 1	A CARLEN AND A CARLEND
NO		1.7.1.4.1.2.1.1.1.1.1.1.1	•2	I	12.4	I	11.3	I	5.2	I	4.1					I	18.6 1	I 9.3	35.8
		1 2 - C - C - C - C - C - C - C - C - C -	.6	I		I		I	29.4	1023			44.4			3.1	Contract of the Contract of the	45.0	
		No. Contraction of the		I - I	4.4		Same and states	I - I -		I - I -	1.5					I I	6.6 1	[ 3.3 ] []	
	COLUMN		34	P 7 . 1	25		37	1.79	17	1.14		13 6 14	36	LAT N	42	and a second	46	20	271
1	TOTAL	12	.5	1	9.2		13.7		6.3		5.2		13.3		15.5		17.0	7.4	100.0
CHI SQUARE CRAMER'S V CONTINGENC KENDALL'S KENDALL'S GAMMA =	= 0.1 Y COEFFIC TAU B = TAU C =	7590	= 7916	0		GRE	ES OF I	FRE	EDOM										

SOMER'S D = 0.05739



Crosstabulation of Adequacy of Research Service by Directly Connected with U.N.M.

The states of	соц	JNT	v I	AR011								(parties)			
All the state of the second second	ROW	PCT	IS	TUDENT		PARENT	0	EMPLOYE	E	ALUMNUS	N	O CONN	EC	THER	ROW
The Part State	COL	PCT	I			F STUDE	N	and the state			C	TION	13.0		TOTAL
N. C. Standard	TOT	PCT	I	1	• 1	2	• I	3	. I	4	• I	5	• I	6.	I
VAR020			- I -		- I		- I		- I		- I -		- I -		·I
A state of the sta		1.	I	7	I	21	I	8	I	21	I	137	I	10	I 204
YES			I	3.4	I	10.3	I	3.9	I	10.3	I	67.2	I	4.9	I 62.6
the second second		6.51	Ι	50.0	I	67.7	I	100.0	I	60.0	I	62.0	I	58.8	I
			I	2.1	I	6.4	I	2.5	I	6.4	I	42.0	I	3.1	I
		1	- I -		I		- I		- I		- I -		- I -		I
1 Marshall		2.	I	7	I	10	I	0	I	14.	I	84	I	7	I 122
NO			I	5.7	I	8.2	I	0.0	I	11.5	I	68.9	I	5.7	I 37.4
A Start Start North			I	50.0	I	32.3	I	0.0	I	40.0	I	38.0	I	41.2	I
New Part / Aug			I	2.1	I	3.1	I	0.0	I	4.3	I	25.8	I	2.1	I
			-1-		- I		- I		- I		- I -		- I -		·I
	COLL	JMN		14		31		8		35		221		17	326
Star Parts Altas	TOT	TAL		4.3		9.5		2.5		10.7		67.8		5.2	100.0
		IMN	1-	14	-1	31	-1	8	-1	35	-1-	221	- 1 -	17	326

CHI SQUARE = 6.31694 WITH 5 DEGREES OF FREEDOM CRAMER'S V = 0.13920CONTINGENCY COEFFICIENT = 0.13787KENDALL'S TAU B = 0.02618KENDALL'S TAU C = 0.02571GAMMA = 0.05354SOMER'S D = 0.02497

	COUNT			26	-	a line				
	ROW PC	TI	IREPUBL	IC	CEMO	CRAT	тот	HER		ROW
	COL PC									TOTAL
	TOT PC	T I		1 • I		2.	I	3	• I	
/AR020		]	[	I			-I		-I	
	1.	I	75	I	1 1	02	I	25	I	202
YES		1	37.1	I	50	.5	I	12.4	I	62.9
		1	67.6	I	62	.2	I	54.3	I	
		I	23.4	I	31	.8	I	7.8	I	
		- 1		I			I		- I	
	2.	1	36	I		62	I	21	I	119
NO		I	30.3	I	52	.1	I	17.6	I	37.1
	/ while the line	I	32.4	I	37	.8	I	45.7	I	
		I	11.2	I	19	.3	I	6.5	I	
		- I		I			I		-I	
	COLUMN		111		1	64		46		321
	TOTAL		34.6		51	•1		14.3		100.0

CHI SQUARE = 2.51362 WITH 2 DEGREES OF FREEDOM CRAMER'S V = 0.08849CONTINGENCY COEFFICIENT = 0.08815KENDALL'S TAU B = 0.08243KENDALL'S TAU C = 0.08715GAMMA = 0.15495SOMER'S D =  $0.07276^{\circ}$ 

67

NUMBER OF MISSING OBSERVATIONS =

-

## Table 88

Crosstabulation of Adequacy of Research Service by Political Party Preference Question 21.

Do you feel that U.N.M. provides adequate service to the State with regard to community service?

	Yes No	·
Alternative	Frequency	Percentage
Yes	143	45
No	<u>175</u> 318	<u>55</u> 100

The question was also crosstabulated with the demographic data to determine if these were specific trends in responses.

Question 21.

Do you feel that U.N.M. provides adequate service to the State with regard to community service?

The chi square analysis of the crosstabulation between this question and NEWSCO did not show significance. It should be noted, though, that NEWSCO-3 is decidedly more positive than average (74%, yes) and that NEWSCO's 11, 13 are more negative than average (70%, 75%). (See Table 90.)

Age was not shown to be a significant variable as the opinions in each age group were consistent with those of the sample. (See Table 91.) While not statistically significant the crosstabulation with sex showed a tendency for women to respond more positively on this question. (See Table 92.)

The level of education completed was not a significant factor for crosstabulation in this analysis. (See Table 93.)

While the crosstabulation between Hollingshead's index and Question 21 is not significant at the .05 level, a trend seemed to show that the higher social classes had a lower estimate of U.N.M.'s community service than the lower classes. (See Table 94.)

Income was not a statistically significant variable. To verify the trend shown in the Hollingshead crosstabulation, the lowest economic bracket (less than \$4000) held the highest opinion and a high bracket (\$15,000 - \$25,000) was most negative in response to the question. (See Table 95.)

Crosstabulation of Question 21 with the respondent's connection to U.N.M. did not prove to be significant. The responses from parents of students were most positive (55%) while those with "other" connection were most negative. (See Table 96.)

Political party was not a significant factor in a chi square analysis on this question. It can be noted, though, that "other" affiliation is more negative than Republicans or Democrats. (See Table 97.)

130

i.

	NEWSCO				
LN	CURRY RC	LEA	MCKINLEY	SAN JUAN	ROW
	OSEVELT				TOTAL
9.1	10.	I 11.	I 12.1	13.1	
				I I	
				1 4 I	
9 1		4.2	0.7	2.8 I	45.0
				25.0 I 1.3 I	
				1•3 I	
				12 I	
1 1	2.9 1	8.0 1	1.7 1	6.9 I	55.0
				75.0 I	
				3.8 I	
				I	
6	8	20	4	16	318
0	2.5	6.3	1.3	5.0	100.0
(					
		13 DEGR	REES OF FR	EEDOM	and the second second second
	297				100
	ENT =	0.20830	M. S. P. Marshell		
	0.08558				
	0.10672				KAN PASE
98			Mar Ballet Sand	States and the states	Charles and the second
.007	33	And and the second			New Property State
G OB	SERVATION	S = .	70		

Crosstabulation of Adequacy of Community Service by Newsco

VAR021	COUNT ROW PCT COL PCT TOT PCT	I I I	ewsco	ВЕ V • I – I – –	AL	• I	SANTA	A SAN	M T 3.1	HARD GU	SOC SI	I E AL LUNA		NION 8.	OTERO	- 100 10.50 HDR I	NEWSCO
YES	1.	I I I I I	3 2.1 50.0 0.9	I I	62 43.4 47.7 19.5	I I I I	19 13.3 43.2 6.0	I I 9 I 73 I 4	14 1 •8 1 •7 1 •4 1	1 0.7 50.0 0.3	I 4 I 2.8 I 50.0 I 1.3	I 3 I 2.1 I 75.0 I 0.9	I 14 I 9.8	I 2 I 1.4 I 50.0 I 0.6	I 7 1 I 4.9 1 I 43.8 I I 2.2 I	I 143 I 45.0	[ 3 [ 2•1 [ 37•5
ND	2.	I I I I	3 1.7 50.0 0.9	I	68 38.9 52.3 21.4	I	25 14.3 56.8 7.9	I 26 I 1	5 1 •9 1 •3 1 •6 1	50.0	I 50.0 I 1.3	I 1 I 0.6 I 25.0 I 0.3	I 23 I 13.1 I 62.2	I 2 I 1.1 I 50.0 I 0.6	I 9 I I 5.1 I I 56.3 I I 2.8 I	175 55.0	I 5 I 2.9 I 62.5
(CONTIN	COLUMN TOTAL	-	6		130	SM	44 13.8		19 • 0	2 0.6	8 2.5	4 1.3	37 11.6	4 1•3	11 16 5.0	318 100.0	I 1.6 I

CHI SQUARE = 14.42337 WITH CRAMER'S V = 0.21297CONT INGENCY COEFFICIENT = KENDALL'S TAU B = 0.08558KENDALL'S TAU C = 0.10672GAMMA = 0.13698SOMER'S D = 0.06793

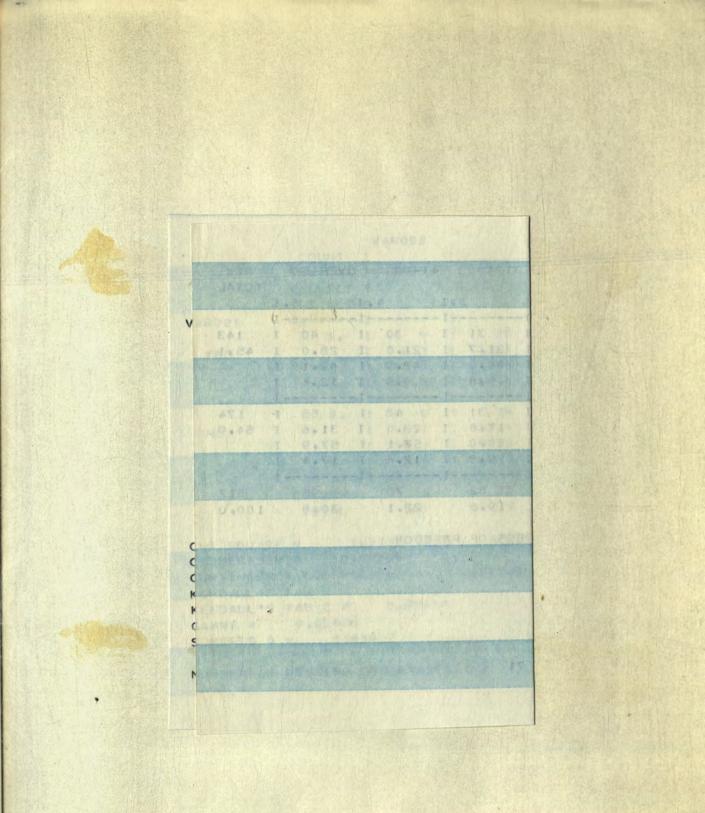
NUMBER OF MISSING OBSERVATIONS =

MCKINLEY SAN JUAN ROW RO LEA TOTAL 13.I 12.I 11 · I 0 . I 143 6 45.0 2.8 25.0 25.0 30.0 1.3 0.3 .9 \_\_\_\_\_ 175 12 14 55.0 6.9 1.7 75.0 75.0 70.0 3.8 0.9 4.4 -- [------ [------ [------] 318 16 20 4 100.0 5.0 - 6.3 1.3

14,42337 WITH 13 DEGREES OF FREEDOM

C.20830

TIONS = 70



Crosstabulation of Adequacy of Community Service by Age of Respondent

COUNT I ROW PCT IUNDER 21 21-30 31-40 41-50 OVER 50 ROW COL PCT I TOT PCT I 1.I 2.I 3.I 4.I 5.I	
COL PCT I TOTA	
	L
TOT PCT I 1.I 2.I 3.I 4.I 5.I	
VAR021IIII	
1. I 9 I 33 I 31 I 30 I 40 I 14	3
YES I 6.3 I 23.1 I 21.7 I 21.0 I 28.0 I 45.	1
I 50.0 I 45.8 I 50.0 I 42.9 I 42.1 I	
I 2.8 I 10.4 I 9.8 I 9.5 I 12.6 I	
- I I I I I	
2. I 9 I 39 I 31 I 40 I 55 I 17	4
NO I 5.2 I 22.4 I 17.8 I 23.0 I 31.6 I 54.	9
I 50.0 I 54.2 I 50.0 I 57.1 I 57.9 I	
I 2.8 I 12.3 I 9.8 I 12.6 I 17.4 I	
-IIIIII	
COLUMN 18 72 62 70 95 31	7
TOTAL 5.7 22.7 19.6 22.1 30.0 100.	0

CHI SQUARE = 1.27767 WITH 4 DEGREES OF FREEDOM CRAMER'S V = 0.06349CONTINGENCY COEFFICIENT = 0.06336KENDALL'S TAU B = 0.04269KENDALL'S TAU C = 0.05266GAMMA = 0.06908SOMER'S D = 0.03427

		VAR 003		
	COUNT ROW PCT COL PCT TOT PCT	IMALE I	FEMALE	
VAR021 YES		I 93 I 65.0	I 50 I I 35.0 I	143 45•1
TES	THE WAY	I 41.5	I 53.8 I I 15.8 I	
NO	2.	I 131 I 75.3 I 58.5		54.9
	- COLUMN	I 41.3 I	I 13.6 -I	1 317
	TOTAL	70.7	29.3	100.0

WITH 1 DEGREE OF FREEDOM

CORRECTED CHI SQUARE = 3.50063PHI = 0.10509CONTINGENCY COEFFICIENT = 0.10451KENDALL'S TAU B = -0.11205KENDALL'S TAU C = -0.10154GAMMA = -0.24182SOMER'S D = -0.12246

NUMBER OF MISSING OBSERVATIONS =

71

## Table 92

Crosstabulation of Adequacy of Community Service by Sex of Respondent

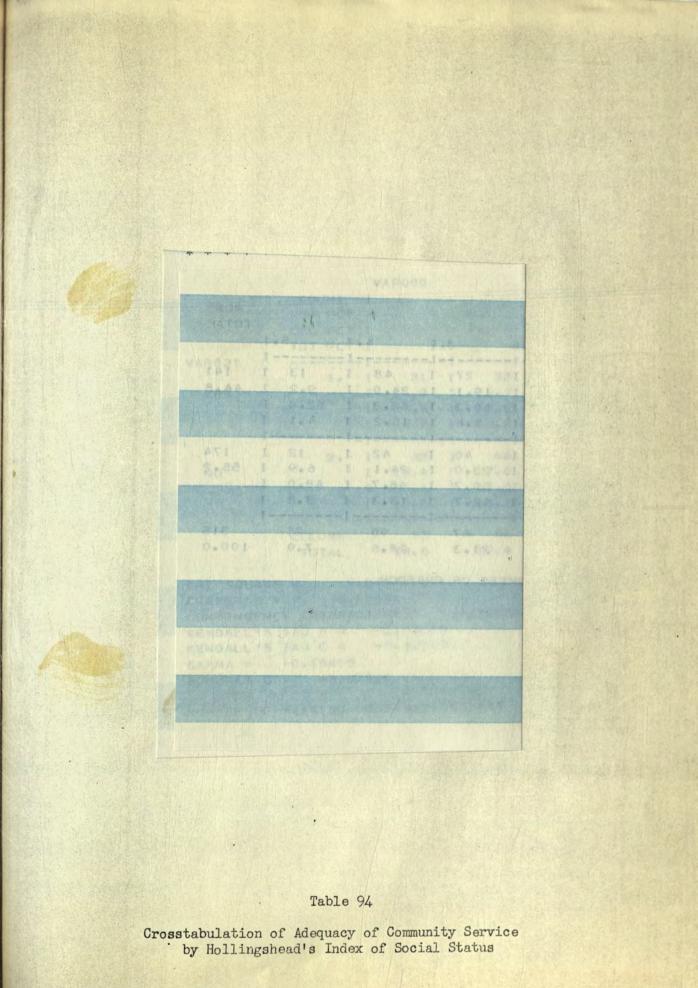
Sala and the second	ALL TRANS	VAR 008					
A line of the second second	COUNT	I				North Harrison	
	ROW PCT	IHIGH SCH	TWO YR	C U	NIVERSI	GRADUATE	ROW
	COL PCT	1001	OLLEGE	Т	Y		TOTAL
	TOT PCT	I 1.	1 2	• I	3.	I 4.1	1
VAR021		- I	I	-1-		I 1	
	1.	I 41	I 27	I	36	I 30 1	1 34
YES		I 30.6	1 20.1	I	26.9	I 22.4 1	44.8
		I 50.0	I 47.4	I	43.9	I 38.5	I
		I 13.7	I 9.0	I	12.0	I 10.0 1	
		-1	I	- I -		I 1	[
	2.	I 41	I 30	I	46	I 48 1	1 165
NO		I 24.8	I 18.2	I	27.9	I 29.1 1	55.2
		I 50.0			56.1		
		I 13.7	I 10.0	I	15.4	I 16.1	
		- I	I	- I -		I 1	
	COLUMN	82	57		82	78	299
	TOTAL	27.4	19.1		27.4	26.1	100.0

CHI SQUARE = 2.34238 WITH 3 DEGREES OF FREEDOM CRAMER'S V = 0.08851CONTINGENCY COEFFICIENT = 0.08817KENDALL'S TAU B = 0.08022KENDALL'S TAU C = 0.09740GAMMA = 0.13176SDMER'S D = 0.06536

NUMBER OF MISSING OBSERVATIONS = 89

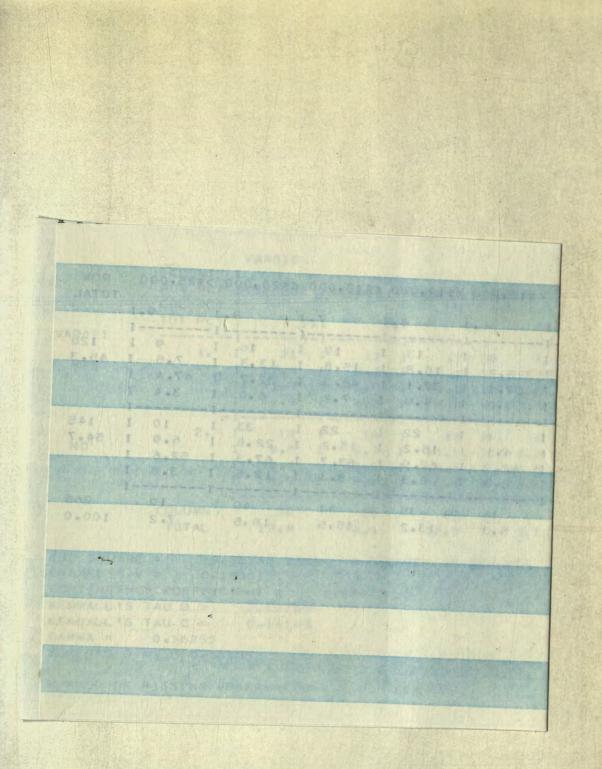
## Table 93

Crosstabulation of Adequacy of Community Service by How Much Education Completed?



0	COUNT I ROW PCT I COL PCT I TOT PCT I		2.1	3.I	4 • I I-	5.I	ROW TOTAL
VAR021 YES	1.	21 I 14.9 I 39.6 I 6.7 I	32 I 22.7 I 40.0 I 10.2 I	27 I 19.1 I 40.3 I 8.6 I	48 I 34.0 I 53.3 I 15.2 I	13 I 9.2 I 52.0 I 4.1 I	
ND	2.	I 32 I I 32 I I 18.4 I I 60.4 I I 10.2 I	48 I 27.6 I 60.0 I 15.2 I	40 I 23.0 I 59.7 I 12.7 I	42 I 24.1 I 46.7 I 13.3 I	12 I 6.9 I 48.0 I 3.8 I	55.2
	COLUMN TOTAL	II 53 16.8	I- 80 25.4	67 21.3	90 28.6	25 7.9	315 100.0

```
CHI SQUARE = 5.04361 WITH 4 DEGREES OF FREEDOM
CRAMER'S V = 0.12654
CONTINGENCY COEFFICIENT = C.12554
KENDALL'S TAU B = -0.09859
KENDALL'S TAU C = -0.12199
GAMMA = -0.15865
SOMER'S D = -0.07880
```

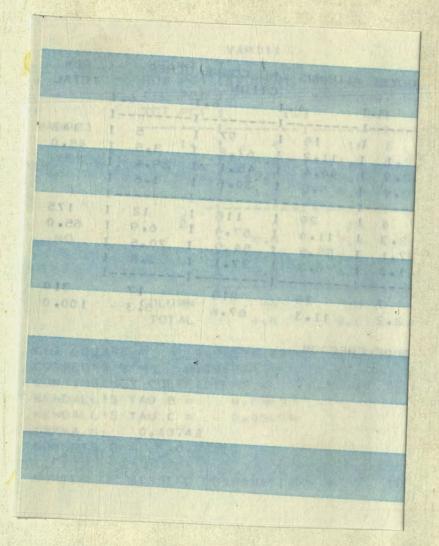


Crosstabulation of Adequacy of Community Service by Approximate Annual Income

\*

	COUNT ROW PC COL PC TOT PC	TI		• I	<\$6000			3.1	4.	. 1	5.	. 1	6.	I	7.				\$25,000 9.I	ROW TOTAL
VAR021		]	21	- I I	11	- I - I	17	I- I	6	- 1 - I	8	I	13	I	19	I	16	I	9 I	120
YES		1	17.5	I	9.2	I	14.2	I		I	6.7					I	No. of Contraction of	I		45.3
		1	61.8	I	44.0	I	51.5	I	and the second	I		I		II	46.3	II		I	47.4 I 3.4 I	
		-	[ 7.9 [	-1	4.2	- 1-				1000		120		· I ·		I		I -	I	
Contraction of the	2.		1 13	I	14	I	16	I	9	I	6	I	22			I	33	I	10 I	Contract of the Section of
NO		Sill 1	I 9.0	I	9.7	I	11.0	I	6.2	I	4 • 1	I		I		I		I	6.9 I	54.7
		/	38.2	I	56.0	I	48.5	I	60.0	I	42.9	I	62.9	I	53.7	I		I	52.6 I	
	S	1	4.9	I	5.3	I	6.0		and the second se	I					8.3	I	* ***	I	3.8 I	
S. S. San S. S. San	COLUMN	-	34	- I	25	- 1	33	I -	15	- I -	14	- 1	35	- 1-	4 1	1	49	1-		265
and the second	TOTAL		12.8		9.4		12.5		5.7		5.3		13.2		15.5		18.5		7.2	100.0

CHI SQUARE = 9.36763 WITH 8 DEGREES OF FREEDOM CRAMER'S V = 0.18801CONTINGENCY COEFFICIENT = 0.18478KENDALL'S TAU B = 0.10755KENDALL'S TAU C = 0.14143GAMMA = 0.16253SOMER'S D = 0.08106



1

.

# Table 96

Crosstabulation of Adequacy of Community Service by Directly Connected with U.N.M.

		1	VAR 011												
L.T. M. M. A. Station	COUNT	I			and the second										C. Lake
at the Alberta	ROW PCT	I	STUDENT	F	ARENT	0	EMPLOYEE	Ē	ALUMNUS				THER		
ALC: MARKED	COL PCT	I			STUDE						TION				TOTAL
	TOT PCT	I					. 3.								
VAR021		- I -		I		- I	[	- I		I -		· I -		I	
and from the all	1.	I	6	I	16	1	[ З	I	16	I	. 97	I	5	I	143
YES		I	4.2	I	11.2	I	2.1	I	11.2	I	67.8	I	3.5	I	45.0
		I	42.9	I	55.2	I	42.9	I	44.4	I	45.1	I	29.4	I	
a second second		I	1.9	I	5.0	1	0.9	I	5.0	I	30.5	I	1.6	I	
and the state of the second		- I -		I		- 1	[	-I		I-		· I-		I	
	2.	Ι	8	I	13	I	[ 4	I	20	I	118	I	12	I	175
NO		I	4.6	I	7.4	1	2.3	I	11.4	I	67.4	I	6.9	I	55.0
Parks of the second second		I	57.1	I	44.8	1	57.1	I	55.6	I	54.9	I	70.6	I	
		I	2.5	I	4.1	I	1.3	I	6.3	I	37.1	I	3.8	I	
Factor A. C.		-1		I -		- 1	[	- I		I-		I-		I	
	COLUMN		14		29		7		36		215		17		318
	TOTAL		4.4		9.1	11	2.2		11.3		67.6		5.3		100.0

```
CHI SQUARE = 2.92638 WITH 5 DEGREES OF FREEDOM
CRAMER'S V = 0.09593
CONTINGENCY COEFFICIENT = 0.09549
KENDALL'S TAU B = 0.05433
KENDALL'S TAU C = 0.05494
GAMMA = 0.10742
SOMER'S D = 0.05319
```

		v	AR 012				States and
	COUNT	I					
	ROW PCT	IR	EPUBLI	CI	DEMOCRAT	OTHER	ROW
	COL PCT	IA	N			Beller Ander	TOTAL
Salar Sanda Internet	TOT PCT	I	1	• I	2.1	3	•I
VAR021		- I -		- I -	1	[	-I
	1.	I	52	I	73 1	16	I 141
YES		I	36.9	I	51.8	11.3	I 45.0
		I	45.6	I	47.4 1	35.6	I
		I	16.6	I	23.3	5.1	I
1. 100 par 17 miles 1944		- I -		- I		[	-I
	2.	I	62	I	Contraction of the second s	Contraction of the second	I 172
NO		I	36.0	I	47.1	I 16.9	I 55.0
		I	54.4	I	A CONTRACTOR OF A CONTRACTOR O	64.4	
		I	19.8	I	25.9	I 9.3	I
	N. C. Dende	-1-		- I		I	-I
	COLUMN		114		154		313
	TOTAL		36.4		49.2	14.4	100.0
CHI SQUARE		.99		тн	2 DEG	REES OF	FREEDOM

CRAMER'S V = 0.07989CONTINGENCY CDEFFICIENT = 0.07964KENDALL'S TAU B = 0.03817KENDALL'S TAU C = 0.04177GAMMA = 0.06982SOMER'S D = 0.03454

75

NUMBER OF MISSING OBSERVATIONS =

Table 97

Crosstabulation of Adequacy of Community Service by Political Party Preference

#### Question 22.

On the whole, do you believe that U.N.M. provides an education for its graduates which meets the needs of the state?

Yes _	No	No Opinion
Alternative	Frequency	Percentage
Yes	202	52.4
No	107	27.7
No Opinion	<u>77</u> 386	<u>19.9</u> 100.0

The sample polled indicated a positive opinion in response to this question. The ratio of yes/no was almost 2:1. It is unfortunate that more of the 20% undecided could not have made a more definitive statement, but this may be an indication of the amount or kind of information that they receive about the University.

#### Question 22.

On the whole, do you believe that U.N.M. provides an education for its graduates which meets the needs of the state?

Yes

No \_\_\_\_ No Opinion

NEWSCO was not found to be significant in a chi square analysis of the crosstabulation. The counties with the highest positive return were Mora, Rio Arriba, San Miguel and Taos. The counties which reported most negatively were Chaves, Eddy, and San Juan. (See Table 99.) Age was not found to be a significant variable in this crosstabulation although a tendency toward curvi-linear relationship was observed. The lower ages and the higher ages were less positive than the middle age groups. (See Table 100.)

Crosstabulation of sex of respondent with this question did not show significance. (See Table 101.)

Level of education completed was a significant factor (p < .05). University graduates were much more positive than those with advanced degrees (63% : 46%). Respondent's from two-year colleges or technical schools were most negative. (See Table 102)

The Hollingshead index was not found to be significant in crosstabulation with this item and no trends were discernable. (See Table 103.)

Income, however, was a significant factor for analysis on this question (p <.01). Respondents whose incomes were between \$6000 - \$9000 were most negative in their answers. Most positive were the respondents whose income was between \$10,000 and \$12,000. People with the lowest incomes (less than \$6000) had the highest incidence of indecision. (See Table 104.)

Employees answered most favorably of those connected with U.N.M. (88%, yes). Parents of students were also highly supportive (72.9%, yes). Alumni and students were less enthusiastic in positive response (63%, 57%). Those with "no" or "other" connection (76% of the sample) were only 48% supportive. It should be noted however that these respondents also had a high percentage of "no opinion." This analysis approached significance at the .05 level. (See Table 105.)

140

Comparison of responses by political party preference showed no significant variance. (See Table 106.)

The only significant relation to be observed in Table 107 is that there is a higher percentage of people in Hollingshead's Class I, in NEWSCO-1 that hold a negative attitude in response to this question than there is in the sample (p < .01).

Table 108 shows that in Hollingshead Class V NEWSCO-3 is significantly more supportive on this question than is the general sample  $(p \lt.01)$ .

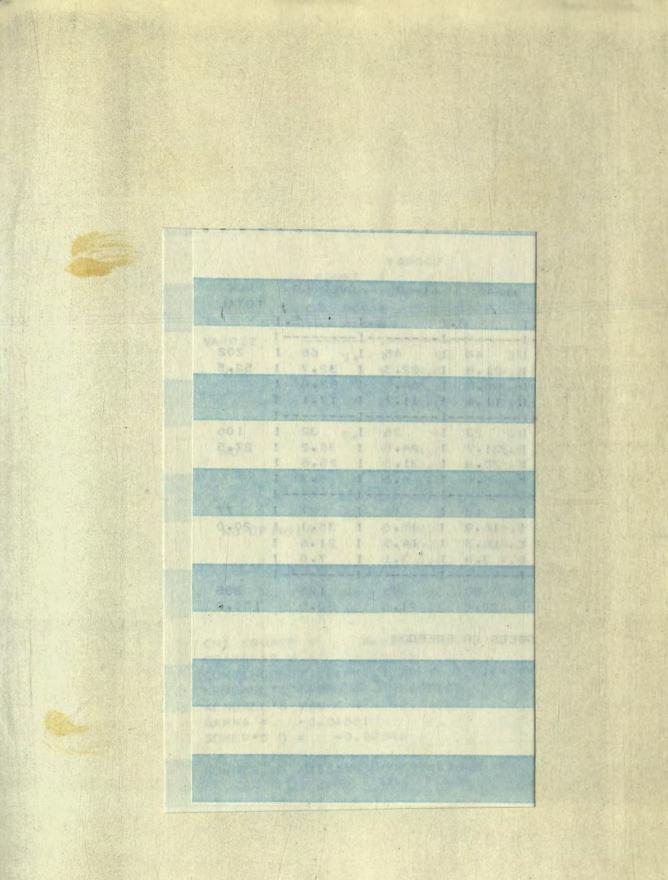
Crosstabulation of Education Offered Meets State Needs by Newsco

	NEWSCO				r alling						NEWSCO		An a star		
COUNT I FON PCT I COL PCT I TOT PCT I VAR022	t C 0•1	VAL 1.	OS SANTA	MORA RIO SAN M T I 3.I	HARD QU	SOC SIE	AL LUNA I 6.1	DDY I 7.	NION I 8.	OTERO I 9.	IOSEVELT I 10.	1 11.		1 13.1	ROW TOTAL
YES I I	5 1 2.5 1 38.5 1 1.3 1	79 39.1 52.3 20.5	I 28 I 13.9 I 52.8 I I 7.3	1 15 I I 7.4 I I 71.4 I I 3.9 I	2 1.0 50.0 0.5	4.5 56.3 2.3	I 4 1 I 2.0 1 I 100.0 1 I 1.0 1	19 19.4 42.2 4.9	I 3 I 1.5 I 60.0 I 0.8	I 8 I 4.0 I 47.1 I 2.1	I 44 I 2.0 I 40.0 I 1.0	15 7.4 68.2 3.9	I 3 1 I 1.5 1 I 50.0 1 I 0.8 1	8 I I 4.0 I I 42.1 I I 2.1 I	202 52.3
2. 1 NO I I	I 1 I 0.9 I 7.7 I 0.3 I	48 44.9 31.8 12.4	I 15 I I 14.0 I I 28.3 I I 3.9 I	0.5 I	2 1 1.9 2 50.0 1 0.5 1	1 1.9 1 12.5 1 0.5	I 0.0 I I 0.0 I I 0.0 I I 0.0 I	1 14 1 13.1 1 31.1 3.6	I 0.0 I 0.0 I 0.0 I 0.0	I 6 I 5.6 I 35.3 I 1.6	I 3 1 I 2.8 1 I 30.0 1 I 0.8 1	4 3.7 1 18.2 1.0	I 3 1 2.8 I 50.0 I 0.8 I	7 I 6.5 I 36.8 I 1.8 I	107 27.7
NO OPINION I I I I	1 7 1 9.1 1 53.8 1 1.8 1	24 31.2 15.9 6.2	1 10 1 1 13.0 1 1 18.9 1 1 2.6 1	A CONTRACTOR OF A CONTRACTOR OF A	0.0	5 6.5 31.3 1.3	I 0 0 1 I 0.0 1 I 0.0 1 I 0.0 1	12 15.6 26.7 3.1	I 2 I 2.6 I 40.0 I I 0.5	I 3 I 3.9 I 17.6 I 0.8	I 3.9 1 I 3.9 1 I 30.0 1 I 0.8 1	3 1 3.9 1 13.6 1 0.8 1		4 I 5.2 I 21.1 I 1.0 I	77 19.9
-I COLUMN TOTAL (CONTINUED)	13 3.4	151 39.1	53 13•7	21 5•4	4 1 • 0	16 4•1	4 1•0	45 11.7	5 1.3	17 4.4	10 2.6	1 22 5.7	I 6 1.6	I 19 4.9	386 100.0

CHI SQUARE = 34.87718 WITH 26 DEGREES OF FREEDOM CRAMER'S V = 0.21255 CONTINGENCY COEFFICIENT = C.28787 KENDALL'S TAU B = -0.00623 KENDALL'S TAU C = -0.00652 GAMMA = -0.00889 SOMER'S D = -0.00544

NUMBER OF MISSING DESERVATIONS =

2



Crosstabulation of Education Offered Meets State Needs by Age of Respondent

		1	VAR002						AND THE REAL		
	A CONTRACTOR OF	INT	The second		71.40						DOW
the second	COL		IUNDER 21	21-30	31-40	4	+1-50		JVER 50		
		()	1 1.	1			1		-	-	TOTAL
VAR022			I						the second se	0	
VARUZZ			I 8								
YES		100	I 4.0		I 21.8						
123/3			I 40.0		I 55.0						
			I 2.1		I 11.4					12.59	
			I								
		2.	I 4	1 21	I 23	I	26	I	32	I	106
NO			I 3.8	1 19.8	I 21.7	I	24.5	I	30.2	I	27.5
			I 20.0	27.3	I 28.8	I	31.3	I	25.6	I	
			I 1.0	I 5.5	I 6.0	I	6.8	I	8.3	I	
		11 m	I ]	[	I	- I -		- 1 -		- I	
		3.	I 8	I 17	I 13	I	12	I	27	I	77
NO OPIN	ION		I 10.4	1 22.1	I 16.9	I	15.6	I	35.1	I	20.0
			I 40.0	ALL			14.5	I	21.6	I	
				4.4					7.0	173	
a sa strata			I	The second s				0.0500			
	COLU		20	77			83				
	тот	AL	5.2	20.0	20.8		21.0		32.5		100.0
CHI SQUAR	F =	8.	01362 WITH	A B DEG	REES CE	FRE	FDOM				
CRAMER S				C DEG			- DOM				
			IENT =	0.14279			1. A. 163				
	E MALE TO BE		-0.03185				Ter King				

KENDALL'S TAU C = -0.03255

GAMMA = -0.04661

SOMER'S D = -0.02846

NUMBER OF MISSING OBSERVATIONS =

3

		VAR003		
CI	DUNT	I		
RO	W PCT	IMALE	FEMALE	ROW
COL	- PCT	I		TOTAL
TO	T PCT	I 1.	·I 2.	I
VAR022	+	I	-I	I
	1.	I 137	I 65	I 202
YES			a state of the second se	I 52.5
			I 53.3	
		I 35.6	I 16.9	I
	WEAVER-	I	- I	
	2.	I 78		I 106
NO		I 73.6		I 27.5
			The second second second second second	I
	The star	I 20.3		
	-	I	- I	
	3.	I 48	Contraction of the second s	I 77
NO OPINION		I 62.3		I 20.0
		I 18.3	I 23.8	I
		I 12.5	I 7.5	I
	- 11-11-1	I	- I	I
CO	LUMN	263	122	385
т	OTAL	68.3	31.7	100.0

CHI SQUARE = 2.65353 WITH 2 DEGREES OF FREEDOM CRAMER'S V = 0.08302CONTINGENCY COEFFICIENT = 0.08274KENDALL'S TAU B = 0.01411KENDALL'S TAU C = 0.01449GAMMA = 0.02739SOMER'S D = 0.01674

3

.

NUMBER OF MISSING OBSERVATIONS =

# Table 101

Crosstabulation of Education Offered Meets State Needs by Sex of Respondent

		VAR008				
CO	UNT	I				
ROW	PCT	IHIGH SCH	TWO YR C	UNIVERSI	GRADUATE	ROW
COL	PCT	IOOL	OLLEGE	TY		TOTAL
TOT	PCT	I 1.1	2.1	3.1	4.1	Can St Lin
VAR022			[ ]			and the second
	1.	I 56 1	34 1	56 1	40 I	186
YES		I 30.1 1	18.3	1 30.1 1	21.5 1	51.5
		I 53.8 1	42.5 1	62.9 1	45.5 1	
		I 15.5	9.4 ]	15.5 I	11.1 1	
	- 112	I1	]	[]	[ 1	
	2.	I 24 1	25 1	22 I	32 I	103
NO		I 23.3 1	24.3 1	21.4 1	31.1 I	28.5
		I 23.1 I	31.3 1	24.7 1	36.4 1	1 day inches
		I 6.6 I	6.9 1	6.1 I	8.9 I	
	- 1.1	I 1	[]	[1	I	
A CARLENDER STREET STREET	3.	I 24 I	21 1	11 I	16 I	72
NO OPINION	0.21.340	I 33.3 1	29.2 1	15.3 I	22.2 I	19.9
		I 23.1 1	26.3 1	A REAL PROPERTY AND A REAL		
		I 6.6 I	5.8 I	3.0 I	4.4 I	
	-	I 1	1	[I	I	
COLU	JMN	104 "	80	89	88	361
TOT	TAL	28.8	22.2	24.7	24.4	100.0

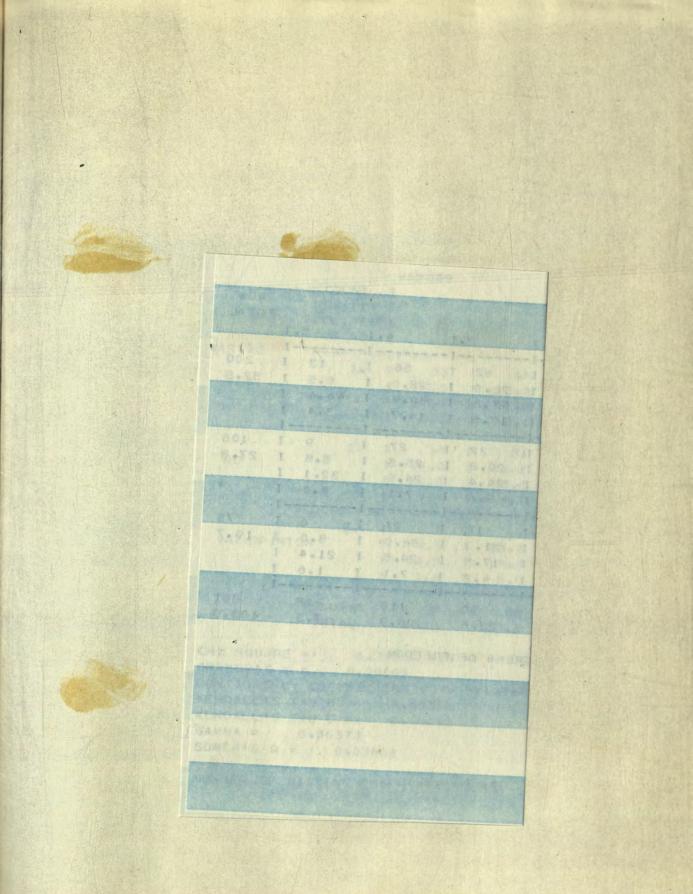
CHI SQUARE = 12.69409 WITH 6 DEGREES OF FREEDOM CRAMER'S V = 0.13260CONTINGENCY COEFFICIENT = 0.18431KENDALL'S TAU B = -0.01416KENDALL'S TAU C = -0.01439GAMMA = -0.02077SOMER'S D = -0.01283

NUMBER OF MISSING OBSERVATIONS = 27

t

#### Table 102

Crosstabulation of Education Offered Meets State Needs by How Much Education Completed?



Crosstabulation of Education Offered Meets State Needs by Hollingshead's Index of Social Status

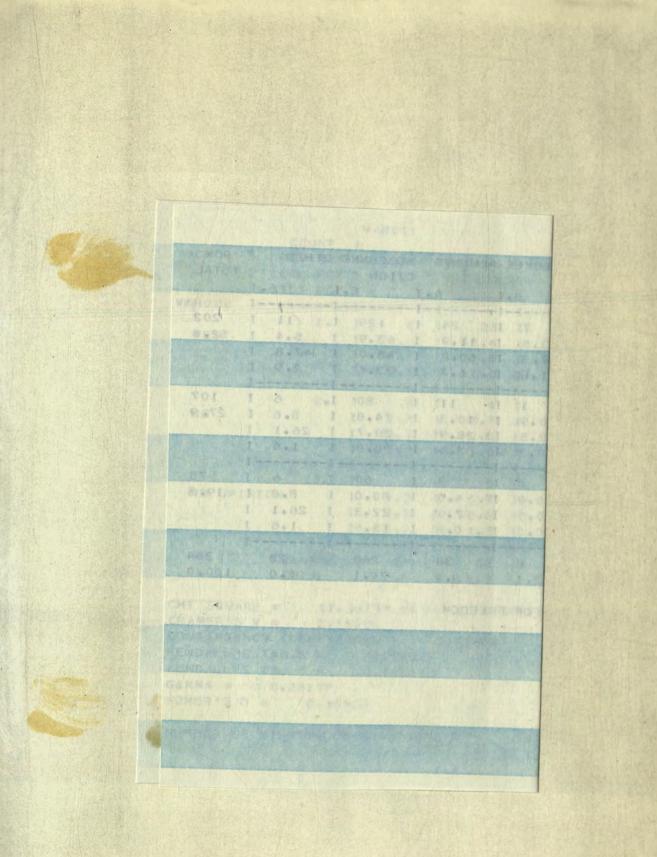
TOT	PCT	I		NO RETAIL		Dist.	ROW
		1 1.,					TOTAL
VAR022	1.	33 1				5.	I
	0. 2. 1. 2.	- 10.6 1	2.	3.1	4.1		I 200
YES	Se de l	1 57.9 1	46	52	56 I	13	1 52.5 I 52.5
	The second	I 8.7 I	23.0	26.0	and the second	0	T
	-1	I I	47.9		50.9 I		I
	2.	I 17 I		13.6	14.7 I	3.4	I
	mark 1	I 16.0 T	31	I 22	[	9	I 106
NO	E F	1 29.8 1	29.2	20.8			I 27.8
	1	I 4.5 T			24.5 I	52	I
	-1	II	8.1	5.8 1	7.1 I	2.4	I
	3.	1 7 1	19	16	27 I	6	I 75
NO OPINION	1	I 9.3 I			36.0 I	CAP INTER CONTRACTOR	I 19.7
	1	I 12.3 I	19.8	1 17.8 1	24.5 I	21.4	I
		I 1.8 I	5.0	4.2	7 • 1 I	1.6	I
COLU	JMN	57	96	90	110	28	381
TOT	TAL	15.0	25.2	23.6	28.9	7.3	100.0
CHI SQUARE =	6.2	29802 WITH	8 DEG	REES OF FR	EEDOM		
CRAMER'S V =	0.09			Table State	The states		
CONTINGENCY CON			C.12752				
KENDALL'S TAU		0.04366	A West Strates				
KENDALL'S TAU	c =	0.04481					

7

GAMMA = 0.06373

SOMER'S D = 0.03881

NUMBER OF MISSING OBSERVATIONS =



Crosstabulation of Education Offered Meets State Needs by Directly Connected with U.N.M.

		V	AR011											
co	UNT	I				and the state of					18		1.00	Sec. Suffering
ROW	PCT	IS	TUDENT		FARENT O	EMPLOYE	E /	ALUMNUS	٢	O CONN	EC	THER		ROW
CCL	PCT	I	刘军 16		F STUDEN			+ 15-16 T	C	TION				TOTAL
TOT	PCT	I	1	• I	2.1	1 3	• I	4	• I	5	• I	6	• I	
VAR022		- I		- I	1	[	-I -		- I -		- I -		- I	
	1.	I	8	I	23 1	1 7	I	24	I	129	I	11	I	202
YES		I	4.0	. I	11.4	3.5	I	11.9	I	63.9	I	5.4	I	52.6
		I	57.1	I	71.9 1	87.5	I	63.2	I	48.0	I	47.8	I	Trans and
		I	2.1	I	6.0 1	1.8	I	6.3	I	33.6	I	2.9	I	
	Section 1	- I		- I	]	[	- I -		- I -		- I -		- I	
	2.	I	5	I	4 1	1	I	11	I	. 80	I	6	I	107
NO		I	4.7	I	3.7 1	0.9		10.3	I	74.8	I	5.6	I	27.9
		I	35.7	I	12.5 1	12.5	Ι	28.9	I	29.7	I	26.1	I	
		I	1.3	I	1.0 1	E.0 1	Ι	2.9	I	20.8	I	1.6	I	
	sinesting-	- I		- I	]	[	- I -		- 1 -		- I -		- I	
	з.	I	1	I	5 1	0	I	3	I	60	I	6	I	75
NO OPINION		I	1.3	I	6.7 1	0.0	I	4.0	I	80.0	I	8.0	I	19.5
		I	7.1	I	15.6 1	0.0	I	7.9	I	22.3	I	26.1	I	
		I	0.3	I	1.3 1	0.0	I	0.8	I	15.6	I	1.6	I	
	-	- I		- I		[	- I -		- 1-		- 1 -		-I	
COL	UMN		14		32	8		38		269		23		384
TO	TAL		3.6		8.3	2.1		9.9		70.1		6.0		100.0

CHI SQUARE = 17.36795 WITH 10 DEGREES OF FREEDOM CRAMER'S V = 0.15038CONTINGENCY COEFFICIENT = 0.20802KENDALL'S TAU B = 0.14837KENDALL'S TAU C = 0.12107GAMMA = 0.28197SOMER'S D = 0.16568

NUMBER OF MISSING OBSERVATIONS =

4

COUNT I	
ROW PCT IREPUBLIC CEMOCRAT OTHER	ROW
COL PCT IAN	TOTAL
TOT PCT I 1.I 2.I	3.1
VAR022III	I
1. I 69 I 103 I 30	I 202
YES I 34.2 I 51.0 I 14.9	I 53.3
I 52.3 I 54.8 I 50.8	I
I 18.2 I 27.2 I 7.9	I
-IIII	I
2. I 39 I 47 I 17	I 103
NO I 37.9 I 45.6 I 16.5	I 27.2
I 29.5 I 25.0 I 28.8	I
I 10.3 I 12.4 I 4.5	I
-IIII	- I
3. I 24 I 38 I 12 NO OPINION I 32.4 I 51.4 I 16.2	I 74
51.4 1 10.2	I 19.5
I 18.2 I 20.2 I 20.3	I
I 6.3 I 10.0 I 3.2	
COLUMN 132 188 59	
TOT AL	379
101AL 34.8 49.6 15.6	100.0

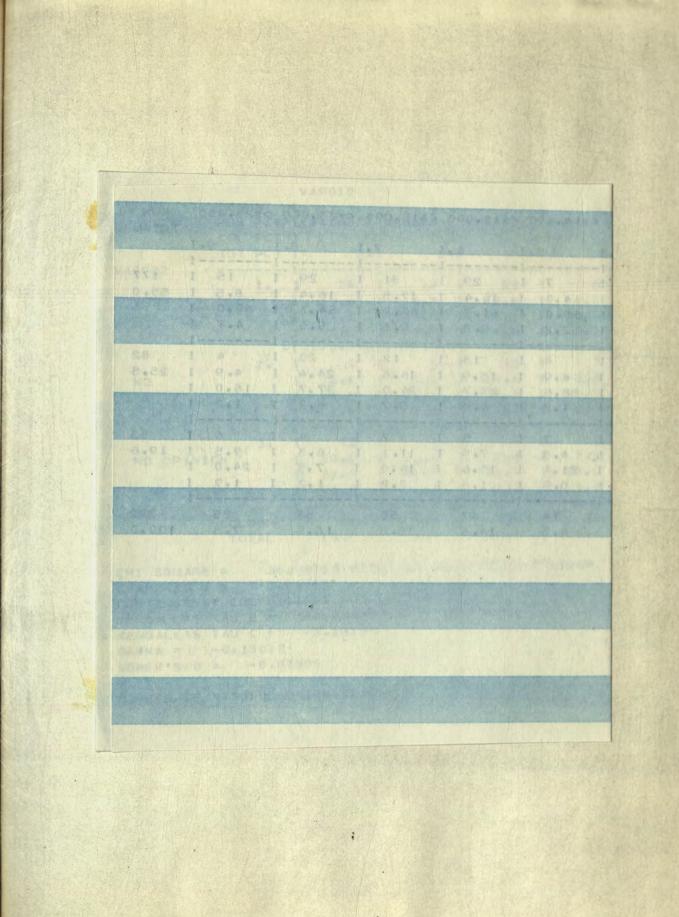
CHI SQUARE = 1.01674 WITH 4 DEGREES OF FREEDOM CRAMER'S V = 0.03662CONTINGENCY COEFFICIENT = 0.05173KENDALL'S TAU B = 0.00588KENDALL'S TAU C = 0.00535GAMMA = 0.00967SOMER'S D = 0.00586

9

NUMBER OF MISSING OBSERVATIONS =

# Table 105

Crosstabulation of Education Offered Meets State Needs by Political Party Preference



Crosstabulation of Education Offered Meets State Needs by Approximate Annual Income

TAVA TON THE	en hist	RY SYS	V	AROIO	DECK N	1200	de la	Color States	2007			1200000								
	CO	UNT		ANOIO	4									ALL STREET			Contractory of the second		ALCONTROL ST	
	A CONTRACTOR OF	The second second	1000	\$4000	ANDE	<\$6000	123	(\$8000	Stal	150000		<\$10.00	0	(\$12.000	<\$15.0	00	<\$25,000	>\$25.000	ROW	
		PCT		54000	ALC:	190000	ARE!	100000	and a second				199	CD129000	101010		19201000	10201000	TOTAL	
a la	PERSONAL PROPERTY.	PCT		1	1.1	2	2.1	3	T	4.	7	5	T	6.		7.	I 8. I	I 9.	The second second	
VAR022		PCI	1/1/2 14. /2	101 101	PALE SELL	R TXX BEET AT		a change and	Color & Sal							1000	I I	The second s	WELL BALLOW THE SAME	
VARUZZ	A Bern Stream	1.	100		1 - T		The second	a second s	1 The South of So	and the second of the second	11.1.20		1.00			10000	70.000	State of the state		
		2010202	1.1.1	A CARL TRACT	Sec. Sec.		I		1	Same and the state of the second state			16.360	Contraction of the second second		I			I 177	
YES			I		1111111	6.8	CAUGAI		1	A REPORT OF CALLS	I		I	Standard Street, and	A STREET STREET			the second second second		
			I	CONTRACTOR OFFICE	107 21 2	37.5	1.1.1.1.1.1.1				I			IN THE PARTY AND A DOCUMENT					The second second second	
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		1115 Ja	- I -		I -		I ·		I	/	- I		- 1		I	7	I I	1	I	
		2.	I	5	I	5	I	12	I	7	I	4	I	13	I 12	I	I 20 I	I 4	I 82	
NO			I	6.1	I	6.1	I	14.6	I	8.5	Ţ	4.9	I	15.9	I 14.6	1	I 24.4 I	I 4.9	I 25.5	
			I		11/12/2014		1.1	THE PERSON AND ADDRESS	I				100						ALCONT OF A DECK	
			I		A State		8 ( ) Tab								CONTRACTOR OF THE OWNER OF THE OWNER			Contraction of the second		
		ALC: NO	1.5						11		141.2	The second second				1000	I 0.2 I	F. C. P. S. S. S. A. BRY	The start of the second	
			All and				1		1122		107		10 m m	A REAL PROPERTY OF A REAL PROPERTY OF	Contraction of the second	1000	<ul> <li>A state of the sta</li></ul>	A CONTRACTOR OF THE OWNER		
	1922	3.	1100	13	LUD BAS	15	1	COLUMN TWO IS NOT THE	I		I		I		Contraction of the	I			I 63	
NO OPINIO	DN		I		Ι		1.		International States	and the second states and the	I		I			2.1.2		THE REPORT OF COMPANY	I 19.6	
			I	31.0	I	46.9	I	12.8	I	25.0	I	21.4	I	10.6	I 14.0	J	I 7.5 I	I 24.0	I	
			I	4.0	I	4.7	I	1.6	I	1.6	I	0.9	I	1.6	I 2.2	J	I 1.2 I	I 1.9	I	
· Ethilistanic A		8-91-	-I-		I ·		I		I	/	- I		- 1-		I	7	I I	[	I	
	COLU	JMN		42		32		39		20		14		47	50	4.00	53	25	322	
	тот	TAL		13.0		9.9		12.1				4.3		14.6	15.5	145	16.5	7.8	100.0	
The state of the second state of the				A CONTRACTOR		And the second second		A DEPARTMENT OF		A STATE OF THE PARTY OF		A STOCKED AND A		ALC: LET STATES	CALL PARTY AND AND A			A STATE STATE AND	Contraction of the second	

CHI SQUARE = 36.33519 WITH 16 DEGREES OF FREEDOM CRAMER'S V = 0.23753 CONTINGENCY COEFFICIENT = 0.31843 KENDALL'S TAU B = -0.09463 KENDALL'S TAU C = -0.10234GAMMA = -0.13012SOMER'S D = -0.07805

NUMBER OF MISSING OBSERVATIONS = 66

LARING THE SAL

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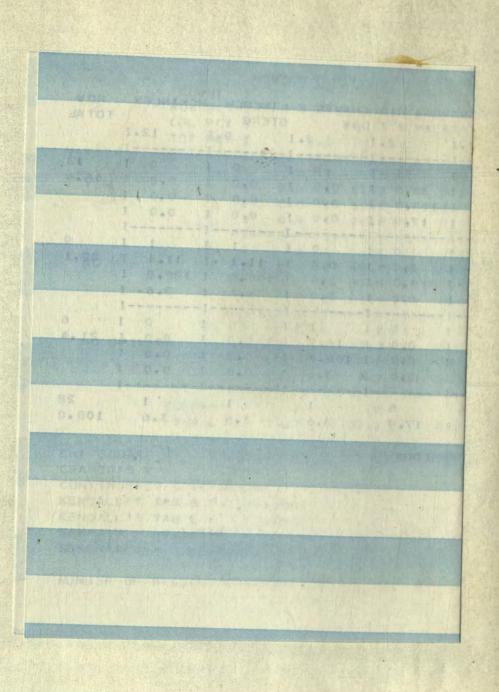
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Crosstabulation of Education Offered Meets State Needs by Newsco Controlling for Hollingshead's Index of Social Status by Class I

	COUNT ROW PCT COL PCT	IBERN SAM			CAT GRAN	DDY	OTERO	OSEVELT				TOTAL
	TOT PCT		CALIFORNIA CONTRACTOR		And the second se			I 10.I		[ 12•I		
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	and the second	I 52.9	I 57.1	1 provide the second se	I 50.0	I 50.0	I 100.0	I 100.0 I	100.0 1	I 100.0 I	0.0 1	[
	the sector	I 15.8	I 14.0	I 0.0	I 1.8	I 8.8	I 1.8	I 3.5 I	10.5 1	I 1.8 I	0.0 1	Contraction of the
	A STATE AND AND A	- I	-I	I	-I	I	I	II		I I	1	and the second
	2.	I 8	I 3	I 0	I O	I 5	I O	I O I	0 1	I 0 I	1 1	17
NO		I 47.1	I 17.6	I 0.0	I 0.0	I 29.4	I 0.0	I 0.0 I	0.0 1	CONTRACTOR OF A		29.8
		I 47.1	I 21.4	I 0.0	I 0.0	I 50.0	I 0.0	The second second second				
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	3.	IO	I 3	I 2	1 1		I O				10 7 1	and the second second
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		I 0.0	I 5.3						1	TATION CONTRACTOR		
	COLUMN	-1	AND THE ARE MERCHANNER	2	-12	10	1	2	6	1	A CONSTRUCTION OF STREET	57
	TOT AL	29.8	24.6	3.5			1.8		10.5	1.8		100.0
	TOTAL	23.0	Constant of the second			States and a state	1943 C. 19 19 14	A State State	A AND CONTRACT			
CHI SOUARE	= 36	.08090 WI	TH 18 DEG	REES OF F	REEDOM					the transfer of		

CHI SQUARE = 36.08090 WITH 18 DEGREES OF FREEDU CRAMER'S V = 0.56258CONTINGENCY CDEFFICIENT = 0.62260KENDALL'S TAU B = -0.07979KENDALL'S TAU C = -0.08033GAMMA = -0.11523SDMER'S D = -0.06667



Crosstabulation of Education Offered Meets State Needs by Newsco Controlling for Hollingshead's Index of Social Status by Class V

COUNT	NEWSCO			Setta Ca	「「日本の	Plant,	1.	
	I		and the second se					ROW
COL PCT	T		the second s	SAN M T				TOTAL
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and the second		50.0 I						
	I 0.0 1	28.6 I						
2.	-	6 1		0 1		Reading of the second	L 1 I	
NO	I 0.0 1	66.7 I	11.1 1	0.0 1	0.0 1	11.1	I 11.1 I	32.1
			and the second se				I 100.0 I	「小学」「
	I 0.0 I							
	I 3 1		CONTRACTOR OF THE OWNER OF				I O I	6
NO OPINION	I 50.0		the second se		16.7 1		I 0.0 I	and the second provided of the second
		12.5 I			100.0 1		I 0.0 I	
	I 10.7 I						The second s	
	3		AND ADDRESS OF		Carlos College	and the second se		28
TOTAL	10.7	57.1	3.6	17.9	3.6	3.6	3.6	100.0
CHI SQUARE = 27	55122 WITH	12 DEGR	EES OF FR	EEDOM			Rest Press	

CHI SQUARE = 27.55122 WITH 12 DEGREES UP FREEDOM CRAMER'S V = 0.70142CONTINGENCY COEFFICIENT = 0.70424KENDALL'S TAU B = -0.26317KENDALL'S TAU C = -0.24872GAMMA = -0.37572SDMER'S D = -0.26531

NUMBER OF MISSING OBSERVATIONS =

Question 24.

If you have had an opportunity to evaluate the work of U.N.M. graduates, how would you rate their capability on this scale? (If no contact, leave blank.)

Very low \_\_\_\_\_ Very high \_\_\_\_\_ Very high

Alternative	Frequency	Percentage*
Very low 1	10	7.5
2	17	12.8
3	55	41.4
4	33	24.8
Very high 5	18	13.5
No contact	<u>255</u> 388	<u>(65.7)</u> 100.0

\*Percentages shown, with the exception of (65.7), were calculated only on those who had had an opportunity to evaluate U.N.M. graduates in a work situation.

This question was designed to reflect the image that U.N.M. projects through the success of its graduates. The fact that 2/3 of the public claim not to have had contact with U.N.M. graduates emphasizes the importance of information releases in establishing an image to the public.

A chi square analysis showed the distribution of responses on this scale significant in relation to NEWSCO. However, the frequencies expected in nearly all the cells were too low to be conclusive. In NEWSCO-1, (Bernalillo, Sandoval, Valencia) which was the only area with enough returns to analyze, 84% of the sample rated the graduates 3, 4, or 5. Forty-one percent ranked them 4 or 5. (See Table 110) Age was not considered to be a significant factor although a slight trend was observed where those over 50 would most often rate the graduates highest. The 30 - 40 age group ranked them lowest. (See Table 111.) Sex of respondent was found to be not significant. Women, however, had a greater propensity to rate the graduates more highly. (See Table 112.) Level of education completed was not a significant factor according to the chi square analysis. (See Table 113.)

Hollingshead index was proven to be a significant factor  $(p \lt.05)$ . The middle social class (III) most often ranked the graduates highest. Class II most often ranked the graduates lowest. (See Table 114.)

Income was not found to be a significant variable for crosstabulation. (See Table 115.)

Analyzed in relation to direct affiliation to the school, crosstabulation of this question was significant (p<.01). Twenty-seven percent of those with no connection ranked the graduates "low" (1 or 2). Twenty-three percent ranked them high (4 or 5) while the remainder (50%) evaluated them in the middle, at 3. Only 45% of the alumni ranked themselves as "high" and another 45% chose the middle ranking. Ten percent ranked the graduates "low" (2). Parents of students were generally satisfied with the quality of the graduates. (See Table 116.) Analysis by political party preference was not significant. Republicans appeared to be most critical and "other" most favorable. (See Table 117.) A further crosstabulation showed significance (p<.05). It showed that

153

100% of the respondents in Hollingshead's Class I, who reside in Los Alamos - Santa Fe counties and have no connection with the University, rate the U.N.M. graduates 3. (See Table 118.) Eighty percent of the people in those same counties, who have no connection with U.N.M. and are in Hollingshead's Class II rate the graduates 2 (p < .05). (See Table 119.) Ninety percent of the respondents from NEWSCO-1 who have no connection with the University and comply with Hollingshead's Class V ranked U.N.M. graduates as either a 3 or 4 (p < .01). (See Table 120.)

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NEWSCO
 RRY RO LEA MCKINLEY SAN JUAN ROW
 EVELT
                                 TOTAL
 10.I II.I 12.I 13.I
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                                  7.5
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                          ----I
  3 I 0 I 0 I 2 I
                                   17
 17.6 I 0.0 I 0.0 I 11.8 I 12.8

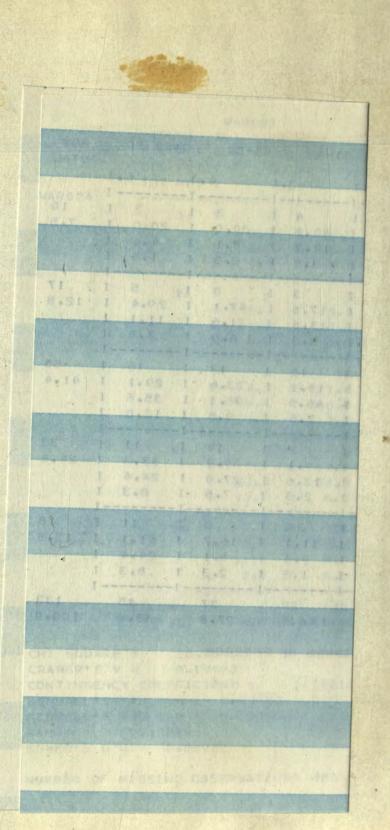
        42.9
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  3.6 I 0.0 I 0.0 I
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 28.6 1 0.0 I 0.0 I 11.1 I
 1.5 I 0.0 I 0.0 I 0.8 I
  ----- I------ I ------ I ------ I
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  3.0 I 9.1 I 0.0 I 18.2 I 24.8
 14.3 I 75.0 I 0.0 I 66.7 I
                 0.0 I
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(1
  69.68979 WITH 48 DEGREES OF FREEDOM
   0.36193
 DEFFICIENT = 0.58637
 B = -.0.06017
      -0.05540
 C =
 08046
 -0.05940
 SING OBSERVATIONS = 255
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Crosstabulation of the Rated Capability of U.N.M. Graduates by Newsco

			N. M. Law	Real Property	Mr La Salles						NEWSCO			
COUNT I ROW PCT I COL PCT I TOT PCT	I	VAL	OS SANTA	SAN M T 3.I	5.1	6.1		8.1		I 10.I	and the second s	MCK INLEY	I	and the second sec
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2.	I 0.0 I I	$\begin{array}{c} 2 \cdot 3 \\ 1 \\ 7 \\ 1 \\ 4 \\ 1 \\ 1 \\ 5 \cdot 3 \end{array}$	4 I 23.5 I 23.5 I 3.0 I			0.0		0 • 0 0 • 0 0 • 0 0 • 0	I 1 I 5.9 I 14.3 I 0.8	II I 3 I I 17.6 I I 42.9 I I 2.3 I	0 0.0 0.0 0.0	I 0.0 I I 0.0 I I 0.0 I I 0.0 I	2 1 11.8 1 22.2 1 1.5	L AND
3.	II	1 26 1 47.3 1 42.6 1 19.5	1 11 1 1 20.0 1 1 64.7 1 1 8.3		1 1 1 1 1.8 1 50.0 1 0.8	1 1.8 50.0 1.0.8	I 12.7 I 12.7 I 43.8 I 5.3	I 1 I 1.8 I 100.0 I 0.8	I 2 I 3.6 I 28.6 I 1.5	I 2 I I 3.6 I I 28.6 I I 1.5 I	0 0.0 0.0 0.0	I 0 0 1 I 0.0 1 I 0.0 1 I 0.0 1	1 1.8 1 1.8 1 11.1 1 0.8 1	I
4.	I I 1 I 3.0 I 25.0	I 15 I 15 I 45.5 I 24.6	I I 1 1 I 3.0 I 5.9 I 0.8	I	I	0.0 0.0 0.0	I 4 I 12.1 I 25.0 I 3.0	I 0.0 I 0.0 I 0.0 I 0.0	I 0 0 I 0 0 I 0 0 I 0 0	I 1 1 I 3.0 I I 14.3 I	3 9.1 75.0 2.3	I 0 I 0.0 I 0.0 I 0.0	I 66.7 I 4.5 I	I 33 I 24.8 I I I
5. VERY HIGH	I 0.0 I 0.0 I 0.0	I 10 I 55.6 I 16.4 I 7.5	I 1 I 5.6 I 5.9 I 0.8	I 0.8	I 0.0 I 0.0 I 0.0 I 0.0	I 1 I 5.6 I 50.0 I 0.8	I 3 I 16.7 I 18.8 I 2.3		I 2 I 11.1 I 28.6 I 1.5	I 0.0 I I 0.0 I I 0.0 I	0.0	I 0 • 0 I 0 • 0 I 0 • 0 I 0 • 0		
COLUMN	I 0.0 -I4			2 1.5	I2 1.5	I2 1.5	1 16 12•0	1 0.8	7 5.3	7 5.3	4 3.0	1 0.8	9	133
(CONTINUED)	3.0	4007						C C K K G S	ENDALL'S ENDALL'S AMMA = SOMER'S D	and the second se	6193 IENT = 0.0601 -0.0554 940		255	REEDOM





Crosstabulation of the Rated Capability of U.N.M. Graduates by Age of Respondent

	VAROO	)2	Contract Contract					S. Storage	
COUNT		2 21	21-30	R	1-40	41-50	OVER 50	ROW	
CCI 00	TT	States and the	AND THE PROPERTY OF					IUTAL	
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VAR024	I I	]	I	- I		-1	-I I 2		
	I O	.0 1	10.0	I	40.0	I 30.0	I 20.0	I 7.5	
VERY LOW		0 1	5.0	T	18.2	I 8.1	I 4.4	I	
	T O	.0 1	8.0 1	I	3.0	I 2.3	I 1.5	I	
	. T	1 1	T O	I	3	I 8	-I I 5	I . 17	
20	I 5	.9 1	I 0.0	I	17.6	I 47.1	I 29.4	I 12.8	
- Internet	I 11	• 1	I 0.0	I.	13.6	I 21.6	I 11.1	I	
	T' O	.8 1	I 0.0	I	2.3	I 6.0	I 3.8 -I	I	
	T	4	T 12	I	10	I 13	I 16	I 955.	
	T 7	7	1 21.8	T	18.2	I 23.6	I 29.1	I 41.4	
	I 44	.4	I 60.0	I	45.5	I 35.1	I 35.6	1	
	1 3	.0	I 9.0	I	7.5	I 9.8	I 12.0 -I	the territory of the state of the	
4	T	3	T 6	I	3	I 10	I 11	I 33	
W. C. M. Strand To Man	IS	. 1	I 18.2	I	9.1	I 30.3	I 33.3	I 24.8	
	T 33	.3	I 30.0	I	13.6	I 27.0	I 24.4	I	
	I 2	•3	I 4.5	I - I -	2.3	I 7.5	I 8.3	I - I	
5	T	1	I 1	Ι.	2	I 3	I 11	I 18	
VERY HIGH	I 5	.6	I 5.6	I	11.1	I 16.7	I 61.1	I 13.5	
	I 11	.1	I 5.0	I	9.1	I 8.1	I 24.4 I 8.3	I	
	I C	.8	I 0.8	I	1.5	I 2.3	I 8.3	I - I	
COLUM		-			22	37	45	133	
TOTA	L e	.8	15.0	The.	16.5	27.8	33.8	100.0	
CHI SQUARE =	20.06990	TIW C					12 min	all the st	
CRAMER'S V =	0.19423						and set of the		
CONTINGENCY COEF	FICIENT	=	0.36210						
KENDALL S TAU B	= 0.0	18305	The de State						
KENDALL'S TAU C		00390							
GAMMA = 0.122 SOMER'S D = 0	.08912	01-6	No and						
NUMBED OF MISSIN	G OBSER	ATIC	NS =	25	55				
NUMBER OF MISSING OBSERVATIONS = 255									

A DESCRIPTION AS REAL PORT				
	Call Star Under	VAR003		
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	ROW PCT	IMALE	FEMALE	POW
N. BURNER MALLER STREET	COL PCT	I	·····	TOTAL
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VAR024		1	- I 2.	and the second second
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VERY LOW	and the second	I CO O	I 20.0	I 10
JULICI LOW		1 80.0	1 20.0	I 7.5
			I 6.5	
	Charles Handley	I 6.0	I 1.5	I
			· I	
	2.	I 15.	I 2	I 17
		I 88.2	I 11.8	I 12.8
		I 14.7	I 6.5	I
		I 11.3	I 1.5	I
	12 - Carlos -	I	I	I
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			I 18.2	
		I 44.1	I 32.3	
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		1 03.0	I 38.7	1 24.8
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	5.	I 13	I 5	18
VERY HIGH			I 27.8	
			I 16.1	
			I 3.8 1	
			I	
	COLUMN	102	31	133
	TOT AL	76.7	23.3	100.0
CHI SQUARE	= 5.4	48480 WIT	H 4 DEGE	REES OF FREEDOM
CRAMER'S V				
CONTINGENCY			0.19901	
KENDALL'S T	ALL C -	0.15079	Start Start Start	
GAMMA =		0.15038		all and the second second
SOMER'S D =	0.210	031		A HARDANE TON

NUMBER OF MISSING OBSERVATIONS =

# Table 112

255

1.5

Crosstabulation of the Rated Capability of U.N.M. Graduates by Sex of Respondent

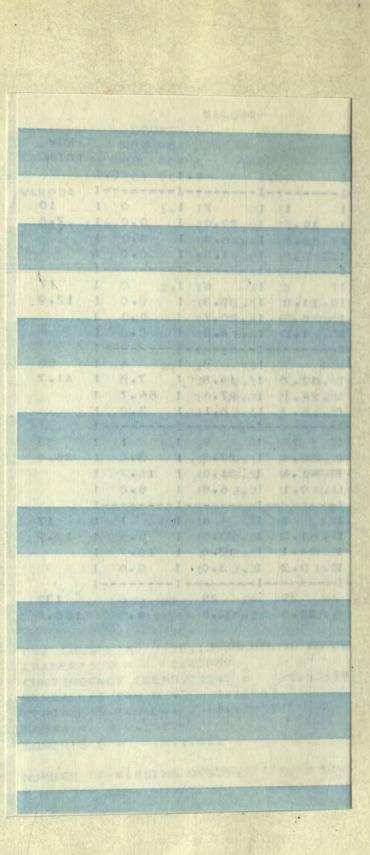
All and		VAR008				Sec. 1
	COUNT	I			and the first	
	ROW PCT	IHIGH SCH	TWO YR C	UNIVERSI	GRADUATE	ROW
State Land and the	COL PCT	IOOL	CLLEGE	TY		TOTAL
	TOT PCT	I 1.1	1 2.	I 3.1	I 4.1	() and () and ()
VAR024		I	[	II	[ I	
	1.	I 1 1	1 3	I 3 1	I 3 I	10
VERY LOW		I 10.0 1	30.0	1 30.0 1	1 30.0 I	
		I 4.2 1				
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	TOTAL	18.8				
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CHI SQUARE = 19.03966 WITH 12 DEGREES OF FREEDOM CRAMER'S V = 0.22267CONTINGENCY COEFFICIENT = 0.35984KENDALL'S TAU B = -0.14400KENDALL'S TAU C = -0.14079GAMMA = -0.19244SOMER'S D = -0.14272

NUMBER OF MISSING OBSERVATIONS = 260

### Table 113

Crosstabulation of the Rated Capability of U.N.M. Graduates by How Much Education Completed?

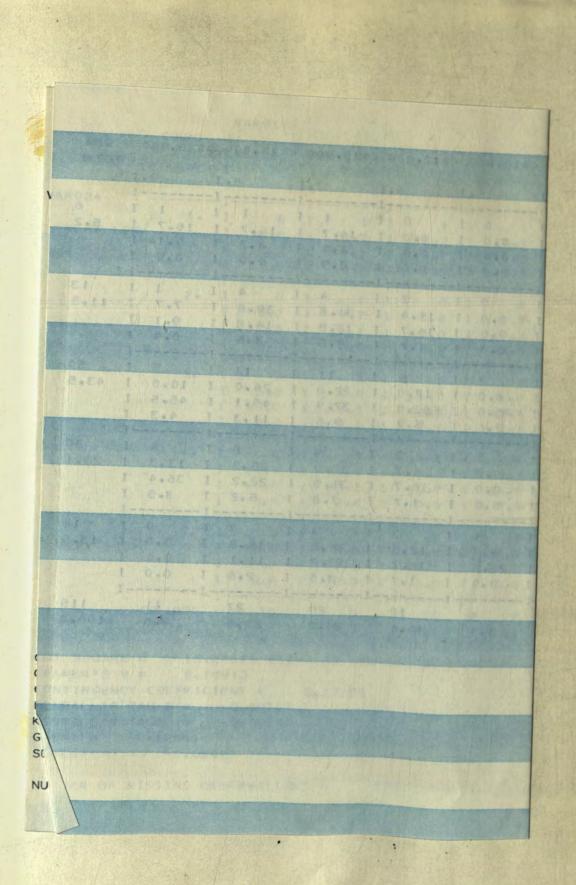




Crosstabulation of the Rated Capability of U.N.M. Graduates by Hollingshead's Index of Social Status

COUNT ROW PCT COL PCT TOT PCT	I I I			I 4• I					
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				13.8 I					
	1 2.3 1	1.5	I 5.3 1	3.0 I	0.8				
COLUMN				29					
TOTAL	18.2	33.3	22.0	22.0	4.5	100.0			
CHI SQUARE = $30.13155$ WITH 16 DEGREES OF FREEDOM CRAMER'S V = $0.23889$ CONTINGENCY COEFFICIENT = $0.43110$ KENDALL'S TAU B = $0.11867$ KENDALL'S TAU C = $0.10991$ GAMMA = $0.15774$ SOMER'S D = $0.11611$									

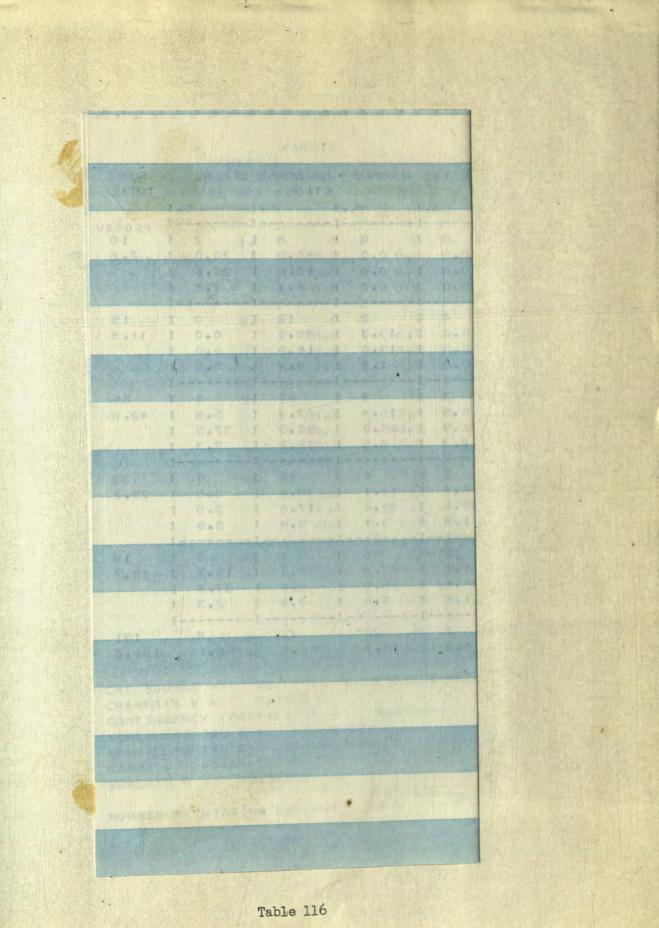
NUMBER OF MISSING OBSERVATIONS = 256





Crosstabulation of the Rated Capability of U.N.M. Graduates by Approximate Annual Income

COUNT	I<\$4000 I I 1.	I 2.	. І. З.	<\$9000 I 4.I	I 5.I	I 6.I	I 7.I	I 8.I	I 9.I	TOTAL
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4.	I 4 1 I 13.3 I I 40.0 1 I 3.5 I	I 3 1 I 10.0 1 I 33.3 1 I 2.6 1	I 1 I 3.3 I I 16.7 I I 0.9 I	I 3.3 I I 14.3 I I 0.9 I	I 0 I I 0.0 I I 0.0 I I 0.0 I	I 2 I I 6.7 I I 16.7 I I 1.7 I	I 9 I I 30.0 I I 31.0 I I 7.8 I	I 6 I I 20.0 I I 22.2 I I 5.2 I	I 4 I I 13.3 I I 36.4 I I 3.5 I	I 30 I 26.1 I
	I 3 1 I 18.8 I I 30.0 I I 2.6 I	I 1 1 I 6.3 I I 11.1 I I 0.9 I	I 1 1 I 6.3 I I 16.7 I I 0.9 I	I 6.3 I I 14.3 I I 0.9 I	I 1 I I 6.3 I I 25.0 I I 0.9 I	I 2 I I 12.5 I I 16.7 I I 1.7 I	I 4 I I 25.0 I I 13.8 I I 3.5 I	I 3 I I 18.8 I I 11.1 I I 2.6 I	I 0 I I 0.0 I I 0.0 I I 0.0 I	I 16 I 13.9 I I
COLUMN TOTAL	10	9	6		4	12	29	27	11	115
TOTAL       8.7       7.8       5.2       6.1       3.5       10.4       25.2       23.5       9.6       100.0         CHI SQUARE =       18.24075 WITH       32 DEGREES OF FREEDOM       0.19913       0.19913       0.000       0.000         CONTINGENCY COEFFICIENT =       0.37000       0.37000       0.37000       0.37000       0.09357       0.09357       0.09357       0.09357       0.000										



Crosstabulation of the Rated Capability of U.N.M. Graduates by Directly Connected with U.N.M.

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56.5

CHI SQUARE = 45.17770 WITH 20 DEGREES OF FREEDOM CRAMER'S V = 0.29363CONTINGENCY COEFFICIENT = 0.50639KENDALL'S TAU B = -0.32003KENDALL'S TAU C = -0.27096GAMMA = -0.45455SOMER'S D = -0.34135

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7

NUMBER OF MISSING OBSERVATIONS = 257

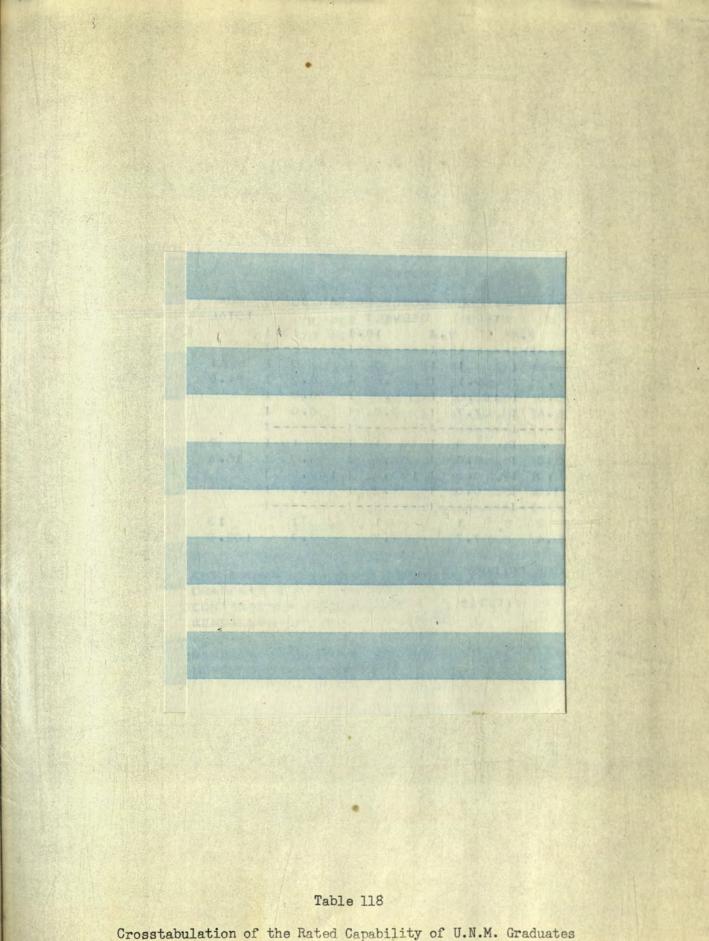
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		I 36.4	I 49.1 I	14.5	42.6		
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VERY HIGH	·	I 23.5	I 52.9 I	23.5	1. 13.2		
		I 8.7	I 14.3 I	20.0			
		I 3.1 I	I 7.0 I	3.1			
	COLUMN -	46	63	20	129		
	TOTAL	35.7	48.8	15.5	100.0		
CHI SQUARE = $5.20482$ WITH 8 DEGREES OF FREEDOM CRAMER'S V = $0.14203$ CONTINGENCY COEFFICIENT = $0.19693$ KENDALL'S TAU B = $0.09702$ KENDALL'S TAU C = $0.09627$ GAMMA = $0.14630$							
SOMER'S D =							
NUMBER OF M	ISSING C	BSERVATIO	NS = 2	59			

Crosstabulation of the Rated Capability of U.N.M. Graduates by Political Party Preference



by Newsco Controlling for Hollingshead's Index of Social Status Class I by No Connection With U.N.M.

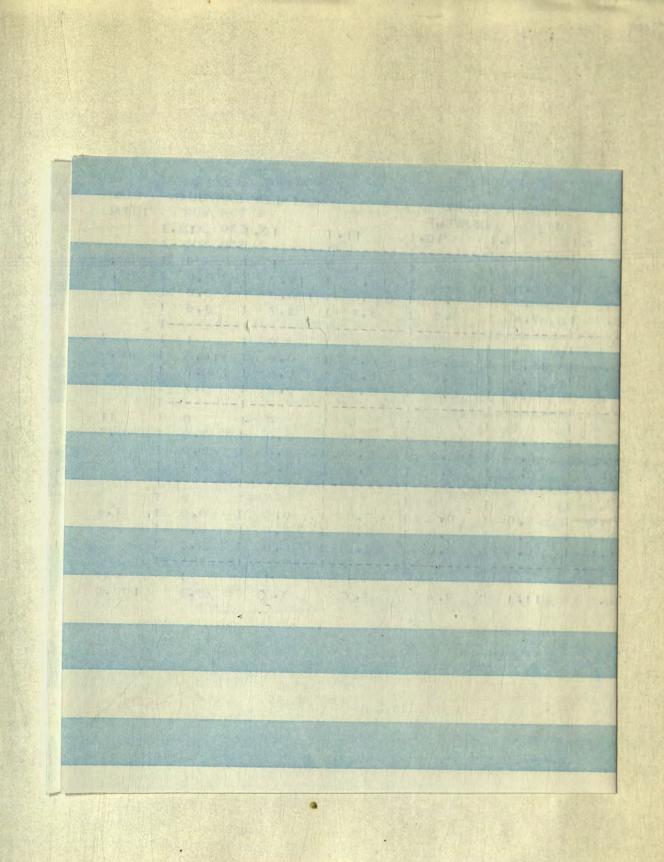
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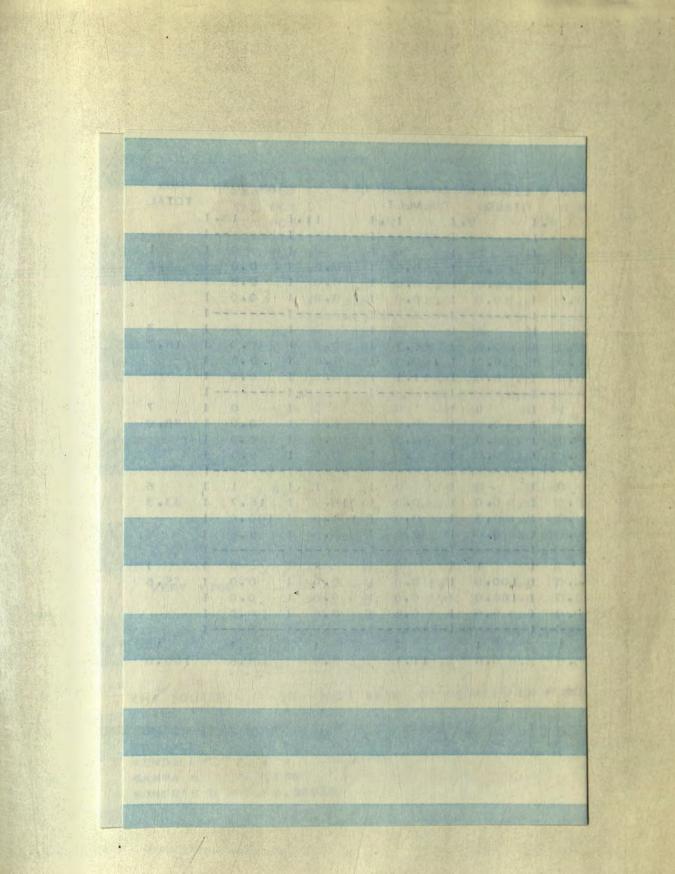
COONT		A CONTRACTOR OF A CONTRACT						MY SERVICE IN
ROW PCT 1	BERN SAN	LOS ALOM	CHAVES	E	LINCOLN	CURRY RO	SAN JUAN	ROW
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The of Manager	0.0 1	0.0 1	0.0	I	0.0	I 7.7 ]	7.7 I	
-1			[	- I		I 1	[I	
COLUMN	3	5	2		1	1	1	13
TOTAL	23.1	38.5	15.4		7.7	7.7	7.7	100.0

CHI SQUARE = 13.00000 WITH 5 DEGREES OF FREEDOM CRAMER'S V = 1.00000 CONTINGENCY COEFFICIENT = C.70711 KENDALL'S TAU B = 0.58630 KENDALL'S TAU C = 0.52071 GAMMA = 1.00000 SOMER'S D = 0.34375



Crosstabulation of the Rated Capability of U.N.M. Graduates by Newsco Controlling for Hollingshead's Index of Social Status Class II by No Connection With U.N.M.

COL PCT 1		VAL 1.I	OS SANTA	AL LUNA	DDY 7.I	OTERO 9.1	OSEVELT	11.	1 12.1	13.1	TOTAL
VERY LOW	I 0 0 I I 0.0 I I 0.0 I	2 I 28.6 I 28.6 I 7.4 I	0.0	I 0.0 I I 0.0 I I 0.0 I I 0.0 I	1 1 1 1 14.3 1 1 20.0 1 3.7 1	2 28.6 66.7 7.4	I 0 1 I 0.0 1 I 0.0 1 I 0.0 1	1 14.3 1 100.0 1 3.7	I 1 I 14.3 I 100.0 I 3.7	1 0 1 1 0.0 1 1 0.0 1 1 0.0 1	7 25.9
2. 1	I 0 I I 0.0 I	1 I 14.3 I 14.3 I 3.7 I	4 57•1 80•0 14•8	I 0 1 I 0.0 1 I 0.0 1 I 0.0 1		1 14.3 133.3 13.7	I 0.0 I I 0.0 I I 0.0 I I 0.0 I	0 0 1 0 • 0 1 0 • 0 1 0 • 0	1 0 1 1 0.0 1 1 0.0 1	1 1 1 1 14.3 1 1 100.0 1 1 3.7 1	7 25.9
3. 1	I 0 1 I 0.0 1 I 0.0 1	3 I 27.3 I 42.9 I	1 9•1 20•0 3•7	I 1 1 I 9.1 1 I 100.0 1 I 3.7 1	4 1 36,4 1 80,0 1 14,8 1		I 2 I I 18.2 J I 100.0 J I 7.4 I	0 • 0 0 • 0 1 0 • 0 1 0 • 0	1 0 1 0 0 0 1 0 0 0 1 1 0 0 0		11 40.7
4. 1	I I I I 50.0 I I 100.0 I I 3.7 I	1 I 50.0 I 14.3 I 3.7 I	0.0				I 0 • 0 I I 0 • 0 I I 0 • 0 I	1 0 • 0 1 0 • 0 1 0 • 0	I 0.0 I I 0.0 I I 0.0 I	0 • 0 1 0 • 0 1 0 • 0 1	7•4
	1 3.7	7	5	and the second se	5	3	2	1	The second second	1	21
CHI SQUARE = $41.3$ CRAMER'S V = $0.73$ CONTINGENCY COEFFIC KENDALL'S TAU B = KENDALL'S TAU C = GAMMA = $-0.30973$ SOMER'S D = $-0.228$	1287 IENT = -0.25158 -0.25606	c.77710	EES CF F	REEDOM							



Crosstabulation of the Rated Capability of U.N.M. Graduates by Newsco Controlling for Hollingshead's Index of Social Status Class IV by No Connection With U.N.M.

	NEWSCO								
COUNT									
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COLUMN	1	10	1	1	1	2	1	1	18
TOTAL	5.6	55.6	5.6	5.6	5.6	11.1	5.6	5.6	100.0
				CEDOM					A 1944 3
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KENDALL'S TAU C =	0.00772		AND A LANG						·····································
GAMMA = 0.01176			State - Date						1011200
SOMER'S D = 0.0			server the first						
the there and a set of the set of the set of the									all states

Question 25.

Would you attend U.N.M. if you had the opportunity?

Yes	No	No Opinion
Alternatives	Frequency	Percentage .
Yes	157	40.7
No	164	42.5
No Opinion	<u>64</u> 385	<u>16.6</u> 100.0

This question was meant to solicit a reaction as to whether the respondent felt a U.N.M. education were worthwhile or not. In several cases where negative responses were elicited, the respondent stated reasons rather than the University: ("I don't like Albuquerque, and I wouldn't live there." "I could never leave my job now," etc.) Hence, the negative response reported may not truly be indicative of the intended reaction to a hypothetical situation.

Crosstabulation and analysis found NEWSCO was a significant variable in relation to Question 25 ( $p \lt.05$ ). NEWSCO's 1, 3, 13 show positive reactions to the questions. NEWSCO's 5, 6, 9, 10, 12 report negative responses. (See Table 122.)

Age was not found to be a significant variable for analysis. (See Table 123.)

Sex of the respondent was proven to be a significant variable (p < .05). Women were more decisive in their responding; i.e., they selected "no opinion" less often than men did. In their definite

responses women were more prone to attending U.N.M. than men (51%:36%). It should be remembered again that some respondent's reasons for a negative response were not a reflection on the school. (See Table 124.)

Level of education completed was shown to be a significant variable  $(p \lt.01)$ . Those with advanced degrees (beyond the B.A.) were very negative in response (54%, No). Two-year college graduates were also negative (46%, No) as were high school graduates (41%, No). University graduates were most supportive (54%, Yes). (See Table 125.)

There was a significant relationship between the responses to this question and the level of social status ( $p \lt .01$ ). The classes at either end (I, V) were most negative in response. Classes II, IV were second most, and Class III, most positive. (See Table 126.)

A further crosstabulation on Table 127 (p<.01) showed that the men most likely to attend U.N.M. were in Class III.

Table 128 shows that income is a significantly important factor in analyzing this question ( $p \lt .01$ ). The people who would most like to attend U.N.M. are in the lower incomes (less than \$4000 and \$6000 to \$8000). Those least likely to attend are in the upper brackets (more than \$12,000).

A respondent's affiliation with U.N.M. is significantly (p < .001) related to his propensity to attend the institution. One hundred percent of the students and 63% of their parents said they would attend the University. Seventy-five percent of the employees but only 63% of the alumni claimed that they would attend U.N.M. These percentages are all much higher than the sample's distribution. Of those with "no" or "other" connection, only 35% would like to attend U.N.M. (See Table 129.)

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Crosstabulation of Question 25 by political party preference showed a significant relationship ( $p \lt.01$ ). As many Republicans would attend as would not. However a significantly higher proportion of "other" would attend U.N.M. than would not (49%:31%). Less Democrats would attend the University in proportion to those who would not attend. (See Table 130.)

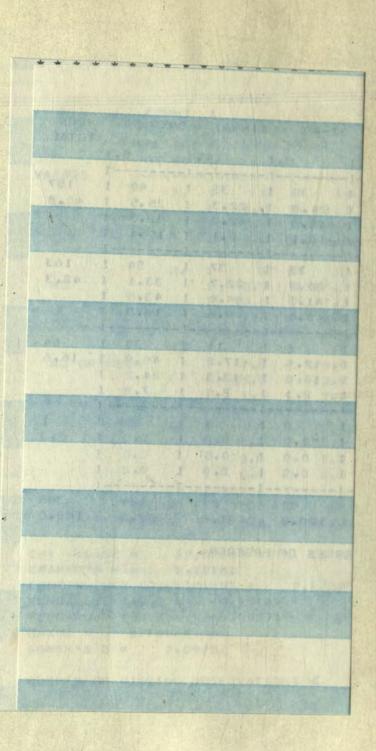
I         CURRY RO LEA         MCKINLEY SAN JUAN           0SEVELT         1         10.1         11.1         12.1         13.           I         10.1         11.1         12.1         13.           VAR         1         1         9         0         1         10.           I         0.6         I         5.7         1         0.0         I         6.4           Y         10.0         1         40.9         1         0.0         I         52.6         1           Y         10.0         1         40.9         1         0.0         I         52.6         1           Y         10.0         I         40.9         I         0.0         I         22.6	TOTAL I I I I I I I I I I I I I	
VAR       I       10,1       11,1       12,1       13.         VAR       I       1       I       9       I       0       I       10         I       0.6       I       5.7       I       0.0       I       6.4         I       10.0       I       40.9       I       0.0       I       52.6       1         I       0.3       I       2.3       I       0.0       I       52.6       1         I       0.3       I       2.3       I       0.0       I       22.6        I	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	
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,24253		
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		0.1

Crosstabulation of the Respondent's Disposition to Attend U.N.M. by Newsco

A PARTY		NEWSCO							state providence in the	Mar and Mar	ANS MAGINE	Tel Province	1	「記水山の時間		and the second
and the second second	COUNT										1951	NEWSCO		A States	Hes Tay In	
	ROW PCT		BERN SAN	LOS ALOM	MORA RIC	DEB GUAD	CAT GRAN	DONA HID	CHAVES E	COLFAX U	LINCOLN	CUPPY PO	154			
	COL PCT	20 A 18 A 1	VAL	US SAMIA	SAN M T	HARD QU	SUC SIE	AL LUNA	DDY	NION	OTERO	OSEVELT	LEA	MCKINLEY	SAN JUAN	ROW
VAR025				I 2.				I 6.	I 7.	I 8.	Santa and	· I 10.				I
	1.	I 5	I 77	I 22	1 11	1 2	I 3	I	I 10	I	and the second se	-I	I	I	I I	
YES		I 3.2	I 49.0	I 14.0	7.0	I 1.3	I 1.9	I 0.6	I 6.4	I 0.6	I 5.2	1 1 1 0.6	I 9	I O	I 10 I	
A CARLES AND	- 4/1	I 38.5	I 51.3	I 40.7	1 52.4	I 50.0	I 18.8	I 25.0			ALL DATE: NOT THE REAL PROPERTY OF		I 5.7 I 40.9	I 0.0	I 6.4 I I 52.6 I	40.7
			I 19.9		I 2.8	I 0.5		I 0.3	I 2.6	I 0.3 1			1 2.3	I 0.0	I 2.6 I	
	2.	I 7	I 49	I 21	[	I I 2	I	I				·I	I	I)	I I	PS Charles
NO		I 4.3	I 29.9	I 12.8	I 3.7	I 1.2	I 5.5	I 1.2	28 1 17•1	I 2 1 I 1.2 1	I 9	1	I 10	I 5	I 8 I	164
		I 53.8	I 32.7	I 38.9	28.6		14	I 50.0	62.2		5.5	I 3.7 I 60.0	I 6.1 I 45.5	I 3.0	I 4.9 I	
		I 1.8		I 5.4			the second s	I 0.5 1	7.3	1 0.5 1	2.3	I 1.6	1 2.6	I 83.3 1 I 1.3 1	I 42.1 I I 2.1 I	Lever Call
		I	I	I	I	I	I	I)	[]	I I		·I	I	I]	I I	March Starter
NO OPINIO	3.	I O		I 11	I 4	I O	f 4	I 1 1	7	1 2 1	1 3	1 3 1	IЗ	I 1 1	I 1 I	64
NU UPINI	UN	I 0.0	I 37.5 I 16.0	I 20.4	I 6.3	I 0.0	I 6.3 I 25.0	I 1.6 I I 25.0 I	10.9	1 3.1 1 1 40.0 I	4.7	1 14.7	I 4.7	I 1.6 1	I 1.6 I	16.6
		And the state of the	I 6.2	I 2.8	1.0			I 0.3 I	15.6	0.5 1		1 30.0 1 1 0.8	I 13.6 I 0.8	I 16.7 1	I 5.3 I	
		I	I	· I I	[	I	and the second states of the second states and	The same state of the second state of the		the second s				I 0.3 I	0.3 I	Contraction of the second second second
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		I 100.0	I 0.0	I 0.0	0.0	I 0.0 1	0.0	I 0.0 I	0.0 1	0.0 1	0.0	1 0.0 1	0.0	I 0.0 I	0.0 I	0.3
		I 7.7	I 0.0	I .0.0	0.0	I 0.0	0.0	I 0.0 I	0.0 1	0.0 1	0.0	I 0.0 1	0.0	1 0.0 1	0.0 I	
	_	I 0.3	I 0.0	I 0.0 I	0.0	I 0.0 I	0.0			0.0 1	0.0	1 0.0 1	0.0	0.0 1	0.0 I	A.
	COLUMN	13	150	54	21	4	16	4	45	5	17	10	22	6	I 19	386
	TOTAL	3.4	38.9	14.0	5.4	1.0	4.1	1.0	11.7	1.3	4.4	2.6	5.7	1.6	4.9	100.0
(CONTINUED)									1 2 1 1 1 7							
							In the particular			AMER'S V			39 DEGR	EES OF FR	EEDOM	
									CR	AMER J V	= 0.24	4253				

13	CHI					3.11491		1 39
1	CRAM	ER .	SV	=	0.	24253		
	CONT	ING	ENC	Y C	DEFF	ICIENT	=	0.38
	KEND	ALL	• 5	TAU	B =	0.1	0584	
	KEND	ALL	•S	TAU	C =	0.0	89990	
	GAMM	A =		0.1	4793	5		
	SOME	R'S	D	=	0.1	9360		

NUMBER OF MISSING OBSERVATIONS =



.

Crosstabulation of the Respondent's Disposition to Attend U.N.M. by Age of Respondent

VAR002 COUNT I ROW PCT IUNDER 21 21-30 31-40 41-50 OVER 50 ROW TOTAL COL PCT I 1.I 2.I 3.I 4.I 5.I TOT PCT I VAR025 1. I 9 I 34 I 39 I 35 I 40 I 157 I 5.7 I 21.7 I 24.8 I 22.3 I 25.5 I 40.8 YES I 45.0 I 43.6 I 48.8 I 42.2 I 32.3 I I 2.3 I 8.8 I 10.1 I 9.1 I 10.4 I -I-----I-----I-----I-----I-----I 33 I 33 I 37 I 54 I 163 6 I I 2. I 3.7 I 20.2 I 20.2 I 22.7 I 33.1 I 42.3 NO I 30.0 I 42.3 I 41.3 I 44.6 I 43.5 I I 9.6 I 14.0 I I 1.6 I 8.6 I 8.6 -I ----- I ----- I I 10 I 8 I 11 I 30 I 64 3. I 5 I 7.8 I 15.6 I 12.5 I 17.2 I 46.9 I 16.6 NO OPINION I 25.0 I 12.8 I 10.0 I 13.3 I 24.2 I I 1.3 I 2.6 I 2.1 I 2.9 I 7.8 I ----- I ----- I ----- I ----- I ----- I O I O I 0 I 1 I I 1 0 4. I I 0.0 I 100.0 I 0.0 I 0.0 I 0.0 I 0.3 I 1.3 I 0.0 I 0.0 I 0.0 I T 0.0 0.0 I 0.3 I 0.0 I 0.0 I 0.0 I T -I-----I-----I------I------I------I 83 124 385 COLUMN 20 78 80 TOTAL 5.2 20.3 20.8 21.6 32.2 100.0 CHI SQUARE = 17.02663 WITH 12 DEGREES OF FREEDOM CRAMER'S V = 0.12142 CONTINGENCY COEFFICIENT = 0.20580 KENDALL'S TAU B = 0.10164 KENDALL'S TAU C = 0.09371 GAMMA = 0.14662 SOMER'S D = 0.09213 NUMBER OF MISSING OBSERVATIONS = 3

\* \* \*

		VAR003			
Contraction of the second second	COUNT	I			
and the second	ROW PCT	IMALE	FEMALE	ROW	
	COL PCT			TOTAL	
A Street	TOT PCT	I 1	•I 2	• I	
VAR 025		The second	- I		
	1.	I 95	I 62	I 157	
YES		I 60.5	I 39.5	I 40.8	
			I 50.8		
			I 16.1	and the second se	
			- I	- I	
	2.	I 119	I 44	I 163	
NO		I 73.0	I 27.0	I 42.3	
A Standard		I 45.2	I 36.1	A STANKING AND A STANKING THE REAL	
			I 11.4		
			-1		
			I 15		
NO OPINIO			I 23.4		
			I 12.3		
			I 3.9		
	4.	I 0.0	I 1 I 100.0	I 0.3	
No. of Long Property of the		I 0.0	I 0.8	T	
		I 0.0	I 0.3	I	
		I	-I	-I	
		267	122	385	
	TOTAL	68.3	31.7	100.0	
				GREES OF FREEDOM	
CRAMER'S V	= 0.1	6311		220 Million States	
CONTINGENC	COEFFIC	IENT =	C.16098		
KENDALL'S	TAU B =	-0.1274	1		
KENDALL 'S	TAU C =	-0.1327	74		
GAMMA =					
SOMER'S D					
Joner o V		last services			
NUMBER OF	MISSING C	BSERVATI	IONS =	3	

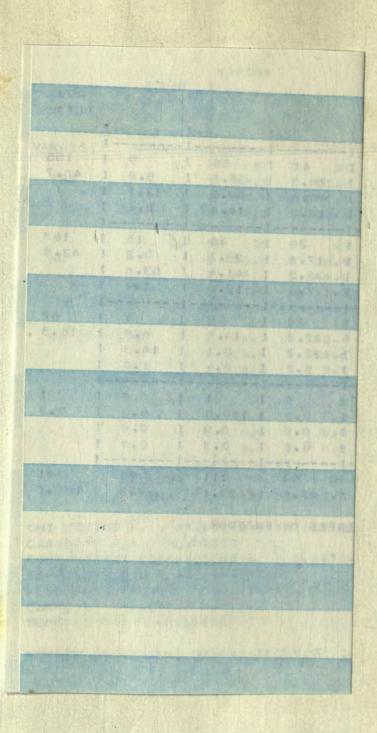
Crosstabulation of the Respondent's Disposition to Attend U.N.M. by Sex of Respondent

COUNT	VAR008				
ROW PCT	IHIGH SCH	TWO YR C	UNIVERSI	GRADUATE	
COL PCI	IOOL	CLLEGE	TY	a la la companya da l	TOTAL
VAR025	1 1 • . 1	2.	1 3.	I 4.I	and the second
				I 20 I	
YES	I 33.8	20.3	I 32.4	I 13.5 I	41.0
				I 23.0 I	
				I 5.5 I	
	and the second of the second			I I	
				I 47 I	
				I 30.3 I	
				I 54.0 I	
				I 13.0 I	
			the second se	II I 20 I	
				I 35.1 I	
				I 23.0 I	
	I 3.3 1	3.3	I 3.6	I 5.5 I	
	*	Charles and the second second		I I	
4.	IOI	I 1	I 0	I O I	
	I 0.0 1	100.0	I 0.0	I 0.0 I	0.3
				I 0.0 I	
			I 0.0		
				I I	
COLUMN	105	80	89	87	361
TUTAL	29.1	55.5	24 • 7	24.1	100.0
CHI SQUARE = 25. CRAMER'S V = 0.19 CONTINGENCY COEFFIC KENDALL'S TAU B = KENDALL'S TAU C = GAMMA = 0.18091	5236 IENT = 0.12495 0.11365	0.25516		REEDOM	
SOMER'S $D = 0.114$					
SUMPRIS II = D.	4 () 4				

NUMBER OF MISSING OBSERVATIONS = 27

# Table 125

Crosstabulation of the Respondent's Disposition to Attend U.N.M. by How Much Education Completed?



Crosstabulation of the Respondent's Disposition to Attend U.N.M. by Hollingshead's Index of Social Status

COUNT	VAR009 I					
ROW PCT		that the wat has				ROW TOTAL
COL PCT TOT PCT	I 1.I	2.1		I 4.I	5.I	
VAR025	-I I	1		II	I	
1.				I 55 I		
YES	I 7.1 I	25.2 1	26.5	I 35.5 I	5.8 1	40.7
	I 19.6 I	40.6 I	45.6	I 49.5 I	32.1 1	Wards 918
	I 2.9 I	10.2 1	10.8	I = 14.4 = I	2•4 I	A PACKAGE
	a state of the sta	43 1			15 I	
NO	I 18.4 1	26.4 1	17.8	I 28.2 I	9.2 I	42.8
	I 53.6 1	44.8 1	32.2	I 41.4 I	53.6 I	a part of the
	I 7.9 1	11.3 I	7.6	I 12.1 I	3.9 I	
	I 15			I 9 I		
NO OPINION	I 24.2		A REAL PROPERTY AND A REAL			The second se
NO OPINION	I 26.8	14.6	22.2	I 8.1 I	14.3 I	19-14-11-13
		3.7 1	5.2	I 2.4 I	1.0 I	
	- I l			II		
4.	I O I	0 1	0	I 1 I	0 1	1
Constant Constant of the Providence			0.0	I 100.0 I	0.01	0.3
A BUT CONSTRUCTION OF THE STATE	I 0.0		0.0	I 0.9 I	0.0 1	A STATE
	I 0.0			I 0.3 I		Contract of the second s
COLUMN	56	96	90	111	28	381
TOTAL	14.7	25.2	23.6	29.1	7.3	100.0
CHI SQUARE = 27 CRAMER'S V = 0. CONTINGENCY COEFFI KENDALL'S TAU B = KENDALL'S TAU C = GAMMA = -0.17733	15373 CIENT = -0.12415 -0.11474	0.25730	REES OF F	REEDOM		
SOMER'S D = -0.1	1.15.22	NS =	7			

NUMBER OF MISSING OBSERVATIONS =

A 100

# 

140

A

1.

#### Table 127

Crosstabulation of the Respondent's Disposition to Attend U.N.M. by Hollingshead's Index of Social Status Controlling for Sex of Respondent - Male

There is an Inth I want in the	VADAGO					
COUNT ROW PCT COL PCT	I 1.1	2.1	3.1	4 • I	5.1	ROW
VAR 025	The second s	1-				
1.	I 9 1	25 1	32 I	24 1	4 1	94
	I 9.6 1					
	I 17.0 I					
	I 3.5 I			9•2 I		
	II I JOI	and the second				
NO	I 25.2 I	31.9 I	15.1 I	20.2 I	7.6 1	45.8
	I 56.6 I					
		14.6 I				
	1	CONTRACTOR OF THE REAL PROPERTY AND		I -		
	The PERSON NEW YORK THE REPORT OF	10 I	15 I	5 I	. 3 1	I 47
NO OPINION	I 29.8 J	21.3 I	31.9 I	10.6 I	6.4 1	18.1
	I 26.4 1	13.7 I	23.1 I	9.4 I	18.8 1	
	1 5.4 1	I 8.6	5.8 I	1.9 I	1.2	
		[,I-				
COLUMN				53		
TOTAL	20.4	28.1	25.0	20.4	6.2	100.0
CHI SQUARE = 23.	23152 WITH	8 DEGRI	EES OF FR	EEDOM		
CRAMER'S V = 0.2		12.000 TO	C. A. C.			
CONTINGENCY COEFFIC		0.28640	and the second			
KENDALL'S TAU B =	A TOP AND IN THE R. L. LEW TOP AND A DESCRIPTION OF					
KENDALL 'S TAU C =				Sector State	Street Inter	
CAMMA = +0.20068						

GAMMA = -0.20068 SOMER'S D = -0.12758

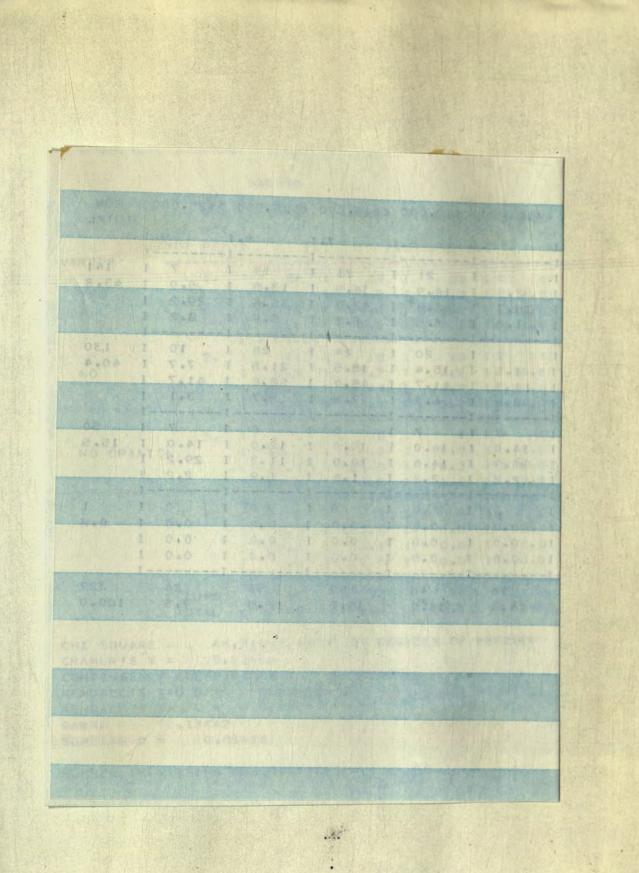
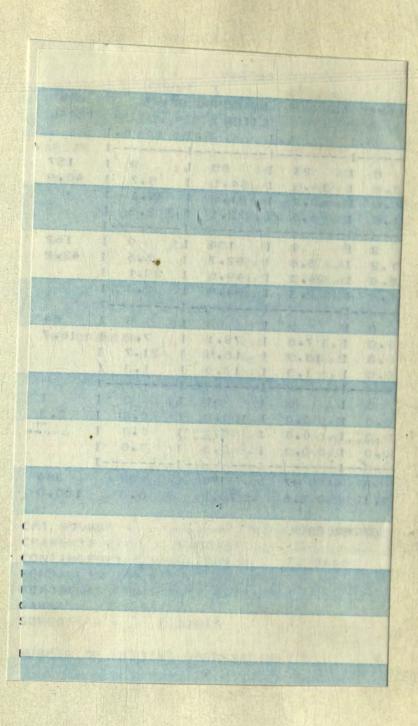


Table 128 .

Crosstabulation of the Respondent's Disposition to Attend U.N.M. by Approximate Annual Income

COUNT	VAR 010								Same .	and the second
ROW PCT COL PCT	I<\$4000 I			<\$9000	<\$10,000	<\$12,000	<\$15,000	<\$25,000	>\$25,000	ROW
VAR025	I 1.	I 2.	I3.	ALCONDUCTION ALCONDUCTION	Later H. Later The Constant	I 6.I		I 8. I		a state of the sta
YES 1.	I 26 I 18.4	AND AND AND A	I 23		I. 5		21	I 19 I	7	I 141
	I 61.9 I 8.1		I 59.0 I 7.1		I 35.7 I 1.6 I				29.2 2.2	I
2. NO	I 8.5 I 26.2	I 7.7	I 12 I 9.2 I 30.8 I 3.7	I 65.0	I 1.5 I 14.3	I 15.4 I I 41.7 I	18.5 48.0	21.5 I 52.8 I	10 7.7 41.7 3.1	40.4 I
3. NO OPINION	I 5 I 10.0 I 11.9 I 1.6	I 8 I 16.0 I 25.0 I 2.5	I 4 I 8.0 I 10.3 I 1.2	I 2.0 I 5.0	I 7 1 I 14.0 J I 50.0 J	II I 7 I I 14.0 I I 14.6 I	5 1 10.0 1 10.0 1	6 I 1 6 I 1 12.0 I 1 11.3 I	7 14.0 29.2	1 50 1 15•5
4.	I 0 0 I 0 0 I 0 0 0 I 0 0 0 0 0 0 0 0 0	I I 1 I 100.0	I 0 • 0 I 0 • 0 I 0 • 0 I 0 • 0	I 0 0 I 0 0 I 0 0	I 0 0 1 I 0 0 1 I 0 0 1 I 0 0 1	I 0 I 0 I 0 I 0 I 0 I 0 I 0 I 0 I 0 I 0	0 • 0 0 • 0	I 0.0 I 0.0 I 0.0		1 1 0.3
COLUMN TOTAL	42	I 32 9.9	39	20 6.2	14	48 14.9	50 15.5	53	1 24 7•5	322 100.0
CONTINGENCY COEFFIC KENDALL'S TAU B =	22456 CIENT = 0.09987 0.09809 3420	0.36250	REES OF F	REEDOM						



Crosstabulation of the Respondent's Disposition to Attend U.N.M. by Direct Connection With U.N.M.

		VAR011	a she h									
and the strengthe	COUNT	A REAL PROPERTY OF A REAL PROPER	Commence of	NIT C		1231			CONIN	- 07		DOM
A State	COL PCT	ISTUDENT I				EA		CTIC				TOTAL
IN GRANAL AND	And I share a	I 1.				3.I						
VAR025		. 1										
Sand Martin	1.	I 14	I	20	I 6	I	23	I	85	I	9	I 157
YES					I 3.8						and the second se	I 40.9
ANT THE FRAME STATE					I 75.0							
		I 3.6	I 5				6.0					
		I 0		8	The state of the second	1000		100 TO 100 TO 100		1000000	9	The second second
NO		I 0.0	I 4	.9	I 1.2			and the second se		and the second se	and the second se	
		I 0.0	I 25	5.0	I 25.0	I	24.3	I 49	9.6	I	39.1	I
					I 0.5							and the second se
	3.	I 0	-I I		And the second second second second		5					I 64
NO OPINIO	the second s	I 0.0										
					I 0.0							
and the first of the		I 0.0	I 1	0	I 0.0	I	1.3	I 13	3.0	I	1.3	I
	-	I			I	10000000						
a contract of the second			Manufacture of the second	and the second second second second	I 0.0							
			107 I.				0.0					COLUMN THE REAL PROPERTY OF TH
		Contraction of the second s			I 0.0							the second se
	WALL WE BY	I	-I		I	I		- I		- I		·I
	COLUMN	14	ALL STREET	32	8	ENT	37	1 1 1 1	270		23	384
	TOTAL	3.6	8	.3	2.1		9.6	70	0.3		6.0	100.0
AND				DEG	DEES OF	FRE	EDOM	Sat a				S. A.
CHI SQUARE			/H 15	DEG	RELS	and the state	L. Carlos					Rite/ Chan & B
CRAMER'S V			2 37	00								
				490	ALC: NOT ALC: ALC: ALC: ALC: ALC: ALC: ALC: ALC:							
KENDALL'S T			State of the second second									
KENDALL'S T	A DATE OF THE PARTY OF	0.1////	the start									
GAMMA =		EAE	and the second		CHARGES IN	Rad						
SOMER'S D =	0.21	545	A BANK	Stores -	A. (15)							
Land the state			All Changed	A PLAY	4							

COUNT	VAR012			Michard .	
COUNT	T IREPUBLI	C	FENOCOAT	OTHER	POW
	T IAN	-	LEMUCRAT	and the second se	TOTAL
	TI I	. T	2.1		
	I				
	I 61				
YES.				18.6	
STRUCTURE SHOWS THE SECOND	I 46.2				
	I 16.1	I	17.4 1	7.7	
	-I	- I ·			
2.	I 61	I	79 1	18	I 158
NO	I 38.6	I	50.0 1	11.4	I 41.7
	I 46.2	I	42.0 1	30.5	I
	I 16.1	I	20.8	I 4.7	I
	- I				
3.	I 10	I	42 1	12	I 64
NO OPINION	I 15.6				
	I 7.6				
	I 2.6	I	11.1	1 3.2	I
	- I				
4.	I O	I	1	I O	I I
<b>特别的复数。</b> 但我们还能能在于我们	I 0.0	I	100.0	I 0.0	1 0.3
	I 0.0	I	0.5	1 0.0	1
STATE OF THE PARTY AND	I 0.0	I	0.3	I 0.0	1
	- I				
COLUMN	132		188	59	379
TOTAL	34.8		49.6	15.0	100.0
		23			DEEDOM
CHI SQUARE = 1		тн	6 DEG	REES UF F	REEDOM
CRAMER'S V = 0	.15129		C 00003		
CONTINGENCY COEFF			0.20923		La Line Hands
KENDALL'S TAU B =					
KENDALL'S TAU C =		4		- 58 P 1	
GAMMA = 0.1277	4				

NUMBER OF MISSING OBSERVATIONS =

SOMER'S D =

0.08069

+ 100

## Table 130

9

Crosstabulation of Respondent's Disposition to Attend U.N.M. by Political Party Preference

#### Question 26.

Would you like your children to attend U.N.M.?

Yes	No No	Opinion
Alternatives	Frequency	Percentage
Yes	156	40.5
No	166	43.1
No Opinion	<u>63</u> 385	$\frac{16.4}{100.0}$

This question, as the preceding, was designed to solicit overall reactions from the respondents. However once again verbal responses on the returned questionnaire indicated that some of the sample were answering from their practical position rather than expressing a feeling or attitude. (The most common response was that the respondent had no children.)

NEWSCO was found to be significant (p < .001) in crosstabulation with this question. NEWSCO's 1, 3 were significantly more positive in response than any other areas. NEWSCO's 7, 11 reported particularly negative in response to this question. NEWSCO's 2, 3 were the most undecided (answered "No Opinion" most often). (See Table 133.)

Table 134 showed age to be a significant factor (p < .05) of analysis. The majority of those under 21 would like their children to attend U.N.M. Most negative were those 41 - 50 years old, and most undecided were those over 50 years. The crosstabulation between sex of respondent and their response on this item did not show a significant relationship. (See Table 135.) Level of formal education completed was found to be significant  $(p \lt.01)$  in relation to the response. High school graduates reacted most positively to the question. People with post-graduate degrees were the most negative respondents (58%, No). While a high percent of university graduates would send their children to U.N.M., a high percentage was also undecided about the school at the time of answering. (See Table 135.)

The Hollingshead index crosstabulated significantly with this question. The lowest social class (V) showed the most decisiveness and positive response. Class I was the most negative. (See Table 136.) Further calculations show that parents of students in Hollingshead's Classes III, IV, V decidedly supported sending their children to U.N.M. (p $\lt$ .05). (See Table 137.)

Of those with no connection with U.N.M. (70% of the sample) there is an inverse relationship between social status and desire to have children attend U.N.M. (p < .01) i.e., the lower a respondent's status, the higher his desire to have his children attend the University. (See Table 138.)

Income proved to be a significant factor in analyzing the responses to Question 26 ( $p \leq .001$ ). Once again, people with the lowest income have the highest desire to send their children to U.N.M. Those with the most negative response were in the \$15,000 - \$25,000 income bracket. (See Table 139.) This is in close correlation to the trends observed in the Hollingshead crosstabulations. (See Table 140.)

Crosstabulation by political party preference proved not to be a significant variable in the analysis. Republicans, once again, were more supportive (42%) than Democrats (40% while "other" was more

179

positive than either party (44%) but the variance was too slight to note a trend. (See Table 141.)

	NEWSCO	and in an			ALL AVY	
	I ICURRY RO IOSEVELT I 10.I				TOTAL	
VAROT	II I 12 I	7	I I 1	II I 8 I	156	
YE	I 1.3 I I 20.0 I I 0.5 I	31.8	I 16.7	I 42.1 I		
	I 7 I I 4.2 I I 70.0 I	11 6.6	I 5 I 3.0	I 9.I I 5.4 I	166 43•1	
	I 1.8 I -II	2.9	I 1.3 I	I 2.3 I II	and the second	
	I 1.6 I I 10.0 I I 0.3 I	6.3 18.2 1.0	I 0.0 I 0.0 I 0.0	I 3.2 I I 10.5 I I 0.5 I	16.4	
İ	-II 10 2.6	22	6	19 4•9	385	
.2	19136 WITH 29319	Desire and the second	REES OF F	REEDOM		
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and the second second second	DBSERVATIONS	5 =	3			57175
The second s		and the second second		and the second se		

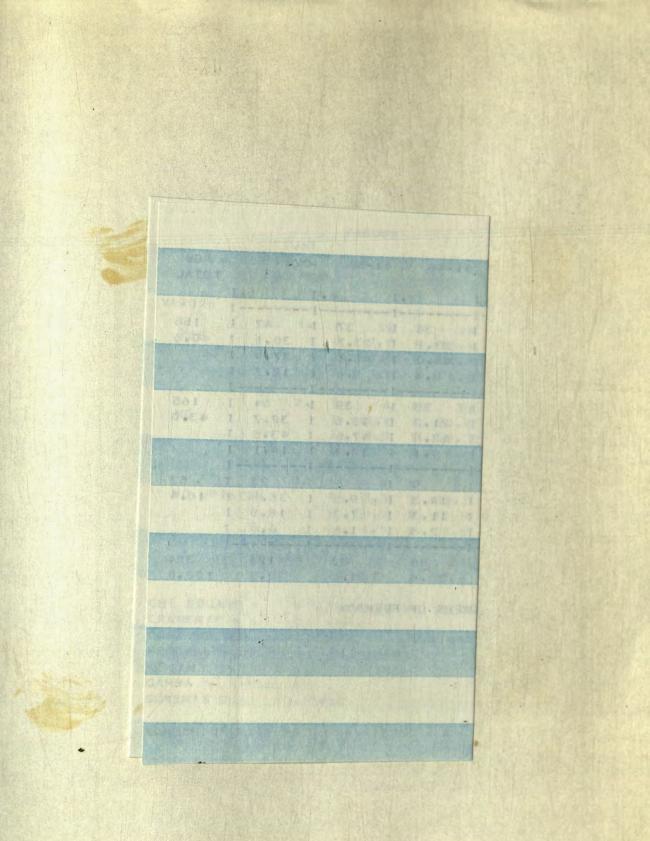
Table 132

Crosstabulation of Respondent's Desire for Children to Attend U.N.M. by Newsco

COUNT		NEWSCO	the server	ALP?		1	Sel North			4.31 1/ 200	R#85	NEWSCO			Experience State	An International
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YES	I	4.5	I 51.9	I 10.9	and the second	I 1.3	I 1.3	I 0.6	I 3.8	I 2.6	I 3.8	I 1.3	I 4.5 I	0.6		40.5
	I		I 54.0	I 32.1	I 57.1	I 50.0	I 12.5	I 25.0	I 13.3	I 80.0	I 35.3 I 1.6	I 20.0	I 31.8 I I 1.8 I	16.7	I 42.1 I I 2.1 I	
	1	and the second sec	I 21.0	I 4.4	I 3.1	I 0.5	I 0.5	I 0.3	and the second state of the second state of the	Contrast de la Calificación de la C	and the second se	and the second se	The second s			
2.		5	I 47	I 22	I 2	I 2	I 10	I 2	I 33	I I	I 10	I 7	I 11 I	5	I 9 I	166
NO	I	3.0	I 28.3	I 13.3	I 1.2	I 1.2	I 6.0	I 1.2	I 19.9	I 0.6	I 6.0	I 4.2	I 6.6 I	3.0	I 5.4 I	43.1
	I	38.5	I 31.3	I 41.5	I 9.5	I 50.0	I 62.5	I 50.0	I 73.3	I 20.0	I 58.8		I 50.0 I	83.3	I 47.4 I	
	I		I 12.2	I 5.7	I 0.5	1 0.00	I 2.6	I 0.5	I 8.6	I 0.3	100 million 100	I 1.8	I 2.9 I	1.3		
Part I have been a second					I	I	I	I	-I	- I	T 1	I 1	II	0	2 1	63
NO OPINION	1	1.6	I 22	I 14	I /	I 0.0	I 6.3	I 1.6	I 9.5	I 0.0	I 1.6	I 1.6	1 6.3 I	0.0	I 3.2 I	16.4
NO OPINION	T	7.7	1 14.7	1 26.4	I 33.3	I 0.0	I 25.0	1 25.0	I 13.3		I 5.9	I 10.0	I 18.2 I	0.0	I 10.5 I	
	I	0.3	1 5.7	I 3.6	I 1.8	I 0.0	I 1.0	I 0.3	I 1.6	I 0.0	I 0.3		I 1.0 I	0.0	I 0.5 I	
	- 1 -		I	- I		I	I	I	· I	- I	· I	- I	I I -			
COLUMN	1 14	13	150	53	21	4	16	4	45	5	17		22	6	19	385
TOTAL		3.4	39.0	13.8	5.5	1.0	4.2	1.0	11.7	1.3	4.4	2.6	5.7	1.6	4.9	100.0
(CONTINUED)											- 50	10136 WITH	A 26 DEGR	EES CE EI	REEDOM	Shart 1

CHI SQUARE = 66.19136 WITH 26 DEGREES CF FREEDOM CRAMER'S V = 0.29319CONTINGENCY COEFFICIENT = 0.38302KENDALL'S TAU B = 0.12977KENDALL'S TAU C = 0.13751GAMMA = 0.18070SDMER'S D = 0.11448

NUMBER OF MISSING OBSERVATIONS =



Crosstabulation of Respondent's Desire for Children to Attend U.N.M. by Age of Respondent

and the second stands	VAR002									
COUNT			1.000	14 Later						
	IUNDER 21	21-30	12	31-40		41-50		OVER 50		ROW
COL PCT		Carl Street and Street								TOTAL
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	- I									
	I 12		1000				100			
	I 7.7									
	I 60.0									
	I 3.1									
	- I									
	I 4						24			
	I 2.4									
	I 20.0									
	I 1.0									
	- I									
3.	I 4 1	1 21	I	9	I	6	I	23	I	63
NO OPINION	I 6.3	1 33.3	I	14.3	I	9.5	I	36.5	I	16.4
	I 20.0									
	I 1.0									
	-I	[	- I -		- I					
COLUMN	20	78		80		82		124		384
TOTAL	5.2	20.3		20.8		21.4		32.3		100.0
	STE UNITED STORES	and Transie								
CHI SQUARE = 18.	79948 WITH	H 8 DE	GRE	EES OF	FR	EEDOM				
CRAMER S V = /0.1	5646							S. Parto		
CONTINGENCY COEFFIC	IENT =	0.21604								
KENDALL S TAU B =	-0.01316			and the second						
KENDALL 'S TAU C =	-0.01361		218							
GAMMA = -0.01900			10							
SOMER'S D = -0.01	190	an and the states of								

NUMBER OF MISSING OBSERVATIONS =

4

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			1055 Maria	LE	-	EMALE		DOW	Constantines!
		PCT				LMALE		TOTAL	In the South
					1.1	2		TUTAL	A DEMONSTRA
VAR026									
					1.1.1.1	53		156	
YES						34.0			
						43.8		40.0	
						13.8			
			1111						A MAR EN
		and the second second			AL 91	47		165	
NO						28.5			
						38.8			
						12.2			
		3.	I	42	I	21	I	63	
NO OPINI	ON					33.3			
			I	16.0	I	17.4	I		
			I	10.9	I	5.5	I		
		and the second second	I		I -		- I		N. W. Das
	COLL	JMN		263		121		384	40.80 M. 10
						31.5			
CHI SQUARE	=	1.	235	72 W1	н Г.Т.Н	2 DE			FREEDOM

CRAMER'S V = 0.05673CONTINGENCY COEFFICIENT = 0.05664KENDALL'S TAU B = -0.02542KENDALL'S TAU C = -0.02637GAMMA = -0.04876SOMER'S D = -0.03054

4

NUMBER OF MISSING OBSERVATIONS =

## Table 134

Crosstabulation of Respondent's Desire for Children to Attend U.N.M. by Sex of Respondent

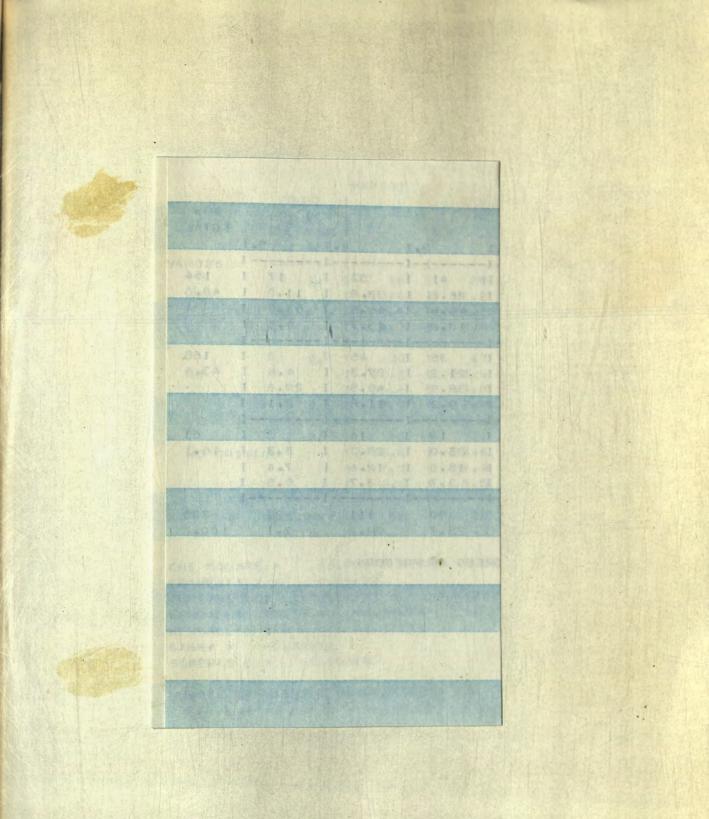
	COUNT	VAR008				
The Bar Street	Constant of the state of the	IHIGH SCH	TWO YP C	UNIVERSI	GRADUATE	ROW
	COL PCT		CLLEGE			TOTAL
	TOT PCT			3.	I 4. I	
VAR026			[]		I I	A SAME
	1.	I 55 1	26 1	1 38	I 23 I	142
YES		I 38.7 1	18.3 1	26.8	I 16.2 I	39.4
		I 52.4	1 32.9 1	1 42.7	I 26.4 I	
		I 15.3 1	7.2	10.6	I 6.4 I	1
	1975 - PR-	I ]	[ ]	[	I I	
	2.	I 40 1	1 38	I 34	I 50 I	162
NO		I 24.7 1	23.5		I 30.9 I	45.0
		I 38.1 1	+ + + + + + + + + + + + + + + + + + + +		I 57.5 I	
		I 11.1	10.6	1 9.4	I 13.9 I	Real States
	- 10111	I]	[ ]	[	I I	EG
	3.	I 10 1	15	and the second second second	I 14 I	56
NO OPINIO	V				and the second second second	15.6
		1			I 16.1 I	
			on products in some place is the second state of the	1 4.7	the second s	Stanmarts dest
					I 1	360
	COLUMN	105	79	89	87	
	TOTAL	29.2	21:9	24.7	24.2	100.0

CHI SQUARE = 18.27164 WITH 6 DEGREES OF FREEDOM CRAMER'S V = 0.15930CONTINGENCY COEFFICIENT = 0.21978KENDALL'S TAU B = 0.13788KENDALL'S TAU C = 0.14051GAMMA = 0.20071SOMER'S D = 0.12536

NUMBER OF MISSING OBSERVATIONS = 28

# Table 135

Crosstabulation of Respondent's Desire for Children to Attend U.N.M. by How Much Education Completed? .\*.



Crosstabulation of Respondent's Desire for Children to Attend U.N.M. by Hollingshead's Index of Social Status .

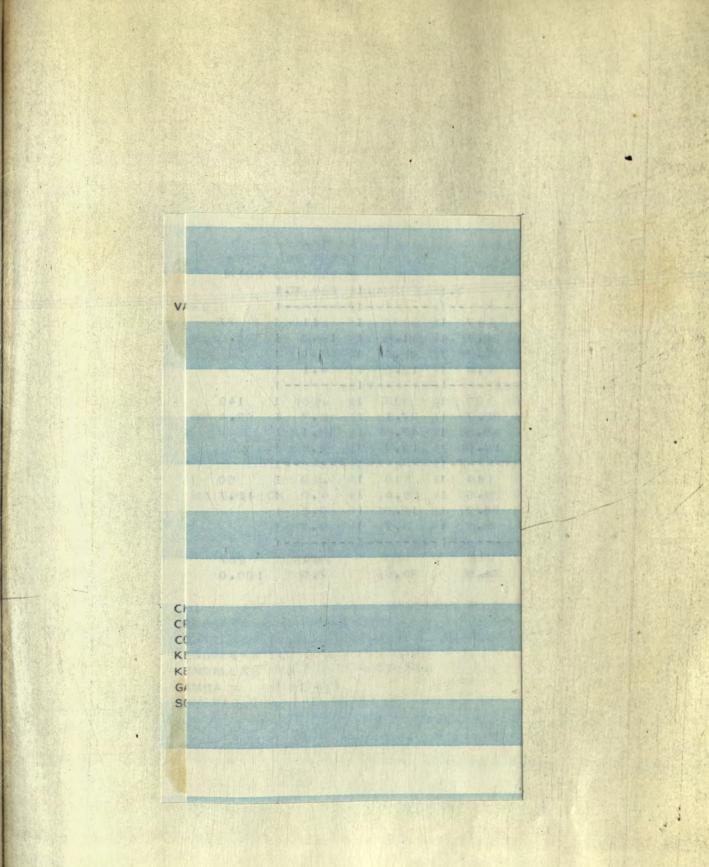
	I	I	C • 1	3.1	4 • I	5.	TOTAL
		16					
		16 I			52 I		
	T				33.8 I		
					46.8 I		
					13.7 I		
					I		
	2. I	30 I	47 1	1 35 1	45 I	8	I 165
NO					27.3 I	4.8	A REAL PROPERTY OF A REAL PROPER
					40.5 I		
	I	7.9 I	12.4 1	9.2 1	11.8 I	2.1	I
	- I	I		[1	I		I
3	3. I	10 I	21 1	I 14 1	I 14 I	2	I 61
NO OPINION	I	16.4 I	34.4 1	23.0 1	23.0 I	3.3	I 16.1
	I	17.9 I	21.9 1	15.6 I	12.6 I	7.4	I
					3.7 I	and the second sec	
					I		
COLUM					111		
TOTA	4L	14.7	25.3	23.7	29.2	7.1	100.0
CHI SQUARE = CRAMER'S V = CONTINGENCY COEF KENDALL'S TAU B KENDALL'S TAU C GAMMA = -0.237 SOMER'S D = -0	0.1543 FICIEN = -0 = -0 711	2 T = •16474 •17071		EES OF FR	REEDOM		

Sup Section Annual Section		VAR009				and an and	and the second second
COUN	T	I					
ROW P	CT	I					RDW
COL F	CT	I					TOTAL
TOT P	CT	I 1.I	2:1	3.1	4 .	I 5.	Real of
VAR026		I I	I	I		I	
		I O I	5 1	13 I	7	I mile 6 mil	28
YES		I 0.0 I	7.1 1	46.4 I	25.0 1	1 21.4	1 90.3
	160		100.0 I			I 100.0	I
		I 0.0 I	6.5 I	41.9 I	22.6	I 19.4	I
			I			I	I
	-	I 1 I	0 1	1 1	0	I O	1 2
		I 50.0 I	0.0 I	50.0 1	0.0	I 0.0	I 6.5
NO			. 0.0 I				I
		I 3.2 I	0.0 I	3.2 1	0.0	I 0.0	I
			I			I	I
		I O I			1 1	I O	I 1
			0.0 I		100.0	I 0.0	1 3.2
NO OPINION			0.0 I		12.5		L
						I 0.0	I
			0.0 I			I	I
	-	II			8	6	31
COLUI	MN	1	2	14			
TOT	AL	3.2	6.5	45.2	20.0		
				The state of the			
CHI SQUARE =	18.	48531 WITH	- 8 DEGR	REES OF FI	REEDOM		

CHI SQUARE = 18.48531 #111 C DEGLECE CRAMER'S V = 0.54603CONTINGENCY COEFFICIENT = C.61119KENDALL'S TAU B = -0.16621KENDALL'S TAU C = -0.08741GAMMA = -0.42424SOMER'S D = -0.08485

# Table 137

Crosstabulation of Respondent's Desire for Children to Attend U.N.M. by Hollingshead's Index of Social Status, Controlling for Connection With U.N.M., Parent of Student



Crosstabulation of Respondent's Desire for Children to Attend U.N.M. by Hollingshead's Index of Social Status, Controlling for Connection of U.N.M., No Connection

And Market		VAR 0.09				And the Application	All and and
and the second second second	COUNT	A second second second			1. Shen Sherter		- DOW
	RCW PCT						TOTAL
	COL PCT		E. D. Tribby		Aller State		
CARLES AND	TOT PCT	1 1.	1 2.1		4.	De la compañía de la	1
VAR026		I	I I	Marca Charles			States
and for and the second	1. 1.		I 13 I		32 1	LAND THE PROPERTY OF	I 77
YES		I 5.2	I 16.9 I		41.6 1		I 28.8
and the second second		I 10.8			40.0		I
		I 1.5 1	1 4.9 I	6.4 I	12.0	[ 4.1	I
	Children + Stat -	I	I I	I		[	I
	2.	I 26 I	1 39 I	29 I	38	I 8	I 140
NO		I 18.6	1 27.9 I	20.7 I	27.1 1	5.7	I 52.4
	Martin State	I 70.3	56.5 I	48.3 I	47.5 1	38.1	I
		I 9.7	I 14.6 I	10.9 I	14.2	1 3.0	I
		I	I I	I	]	[	I
	3.	I 7	I 17 I	14 I	10 1	1 2	I 50
NO OPINI	ON	I 14.0	I 34.0 I	28.0 I	20.0	4.0	I 18.7
		I 18.9	[ 24.6 I	23.3 I	12.5 1	9.5	I
		I 2.6	1 6.4 I	5.2 I	3.7	I 0.7	I
	his en this 2	I	I I	1		[	I
Construction of the	COLUMN	37	69	60	80	21	267
	and the forest that the second of		25.8		0.0E	7.9	100.0
					I PALIFICATION		A. C. S. S. C.
	a the second						

CHI SQUARE = 22.48445 WITH 8 DEGREES OF FREEDOM CRAMER'S V = 0.20520CONTINGENCY COEFFICIENT = (.27869)KENDALL'S TAU B = -0.21129KENDALL'S TAU C = -0.21630GAMMA = -0.30694SOMER'S D = -0.18787

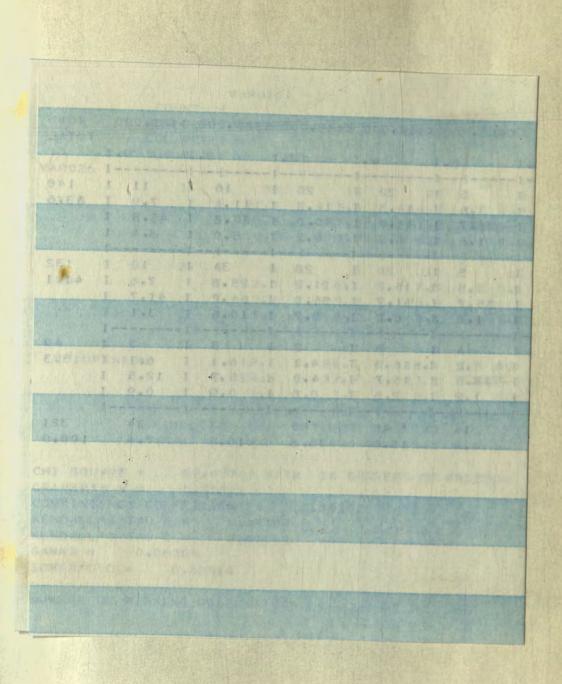


Crosstabulation of Respondent's Desire for Children to Attend U.N.M. by Direct Connection With U.N.M.

A A DECEMBER OF				VER WILLIAM	Carlos Entrates		C. P. R. S. C. S. L. S. S.	Very service and services of	
	COUN		VAR011						
A PARTY AND	COUN		Contract of the second s	FARENT O	ENDI ONEE				
A REAL PROPERTY	COL P			F STUDEN	EMPLOYEE	ALUMNUS	NU CUNNE	OTHER	
Card Street and Street	TOT P			A REAL PROPERTY OF CONTRACTOR OF			CTION		TOTAL
VAR026							I 5.	I 6.1	
VARUZO	1			I 28			CINES STORES	THE REAL PROPERTY OF	
YES			and the second second second			The second second second second	I 78	The local data was a second	
123			The second second second	Contra Provide State of the State	87.5			I 5.1 I I 34.8 I	Contraction of the second
				I 7.3 1				I 34.8 I I 2.1 I	
一 一		12	I	1			I 20.4		
A SALE AND	2		I 2	1 2 1	and the state of the	Contraction of the second second	I 141	T DTUDEN - CONT - CONT	164
NO				1 1.2 1				I 5.5 I	
Not A she had been			The second s			24.3		I 39.1 I	
AL MARCHER			a state of the second se	Aller and the second second	0.3 1		The second s	I 2.3 I	
		-	I					II	
	3		I O	I 1 1	0 1	5	I 51	I 6 I	63
NO OPINI	ON		I 0.0	I 1.6 1					16.4
			I 0.0	I 3.2 1	0.0	1 13.5	I 18.9	I 26.1 I	
			I 0.0	I 0.3 1	0.0 1	1.3	I 13.3	I 1.6 I	
		-	I	I I	[I	[	I	I I	
	COLUM	V	14	31	8	37	270	23	383
	TOT AL	1014	3.7	8.1	2.1	9.7	70.5	6.0	100.0
CHI SQUARE	=	75.	57907 WITH	H 10 DEGR	EES OF FR	REEDOM			
CRAMER'S V			And the second sec						
CONTINGENC				0.40597					
KENDALL'S						and the second second			
KENDALL'S	TAU C =	=	0.27018						

GAMMA = 0.57642

SOMER'S D = 0.37388



Crosstabulation of Respondent's Desire for Children to Attend U.N.M. by Approximate Annual Income

COUNT	We are a second and the second second		in in			Contraction of the second				
ROW PCT 1 COL PCT 1 TOT PCT 1	I				<\$10,000 ·				An are the	TOTAL
VAR026	I	I	- I 1	· I 1	II-		I-			I side and
YES 1.	I 30 I 21.4			I 6 1 I 4.3 1		20 I 14.3 I	20 I 14.3 I	16 I 11.4 I		
			I 51.3				14.3 I 40.0 I			A second second
	I 9.3		I, 6.2		I 1.6 I	6.2 I	6.2 I	5.0 I	3.4 I	
	I I 5	I I 8	I 10	I 12 1	II- I 5 I	AND A CHEVEN AND A DAY	I- 28 I	I- 34 . I	I 10 I	
NO	I 3.8	I 6.1	ALL STATES AND	I 9.1 1	I 3.8 I	Charles To The Market	21.2 I	25.8 I		And the second second second
	I 12.2	I 25.0	I 25.6	I 60.0 I	I 35.7 I	41.7 I	56.0 I	64.2 I	41.7 I	CALL PROVIDE THE STATE
	I 1.6		The second second	I 3.7 1			8.7 I	10.6 I	3.1 I	Contraction and the
3. 1	I 6	I 12	I 9 1	I 2 I	I 4 I	I- 8 I	I- 2 I	1- 3 I	1 3 I	49
NO OPINION I	I 12.2	I 24.5	I 18.4	I 4.1 1	I 8.2 I	16.3 I	4.1 I	6.1 I	6.1 I	15.3
	I 14.6		I 23.1 1	I 10.0 I		16.7 I	4.0 I	5.7 I	12.5 I	
	I 1.9	I 3.7				2.5 I			0.9 I	S Press and a second
COLUMN	41	32	39	20	14	48	50	53	24	321
TOTAL	12.8	10.0	12.1	6.2	4.4	15.0	15.6	16.5	7.5	100.0
CHI SQUARE = 57.9 CRAMER'S V = 0.30 CONTINGENCY CDEFFICI KENDALL'S TAU B = KENDALL'S TAU C =	0041	0.39102	REES OF FF	REEDOM						

GAMMA = 0.06306

SOMER'S D = 0.03954

	cou	JNT		AR012						
13	ROW	PCT PCT	IR IA	N		CEMOCRA		and the start	1	ROW
VAR026	TOT		- I -		I	2	I		- I	155
YES -		1.	I I	55 35.5	I	47.7	I	16.8	1600	155 41.0
			I I T	41.7	I			44•1 6•9	I	
NO		2.	I	61 38•1	I	78 48.8	I		I	160
NU			III	46.2	I	41.7		35.6	I	42.5
		- 11-	- I -	16.1	- I	20.6	-1		-1	
NO OPINIO		3.	I I	16 25•4	I I	35 55.6	I	12 19.0	I	63 16.7
			I	12.1	I I	18.7	I I	20.3	I I	
	COLU	MN -	· I -	132	- I	187	-1	59	• 1	378
	тот			34.9				15.6		

CHI SQUARE = 3.94743 WITH 4 DEGREES OF FREEDOM CRAMER'S V = 0.07226CONTINGENCY COEFFICIENT = 0.10166KENDALL'S TAU B = 0.02991KENDALL'S TAU C = 0.02767GAMMA = 0.04840SOMER'S D = 0.03030

NUMBER OF MISSING OBSERVATIONS = 10

#### Table 141

Crosstabulation of Respondent's Desire for Children to Attend U.N.M. by Political Party Preference Question 30.

On the whole, how satisfied are you with U.N.M.?

Very Satisfied Fairly Sat	isfied Uncerta No Opir		Very Dissatisfied
Alternative 1.	Frequency	Percentage	4
Very Satisfied	43	11.5	
Fairly Satisfied	118	31.6	
Uncertain, No Opinion	69	18.4	
Somewhat Dissatisfied	74	19.8	
Very Dissatisfied	70 374	<u>18.7</u> 100.0	

The purpose of this question was to obtain an overall reading of the public's satisfaction with the University. It was hoped that their general opinion or image of the institution would be reflected and not the impression of a specific aspect or program.

The variable of age was significant (p  $\langle .05 \rangle$ ) in crosstabulation with response to satisfaction with U.N.M. The over 50 age group was most satisfied with the University and 31 - 40 age group most dissatisfied, i.e., forty-six percent of those over 50 were satisfied overall with U.N.M. Of those respondents 31 - 40 years old, 47% were dissatisfied overall. (See Table 144.)

Sex also approached significance  $(p \lt.1)$  as a variable for analysis. Women were found to be more satisfied with U.N.M. than men (47%:41%)Conversely, men were more critical (40%) than were women (34%). (See Table 145.) Education was also a significant factor  $(p \langle .05 \rangle)$ . Of those who were satisfied overall with U.N.M., University graduates reported most frequently (50%). Of the University graduates, 38% were dissatisfied. The most dissatisfied group, however, was those with advanced degrees (44% negative). (See Table 146.)

Hollingshead index showed significance (p < .001) in crosstabulation with satisfaction responses. The lower two classes showed the most satisfaction (50% of each class reported overall satisfaction with U.N.M.). The upper three classes were less satisfied with Class II reporting the least satisfaction (30%). Classes II, III, IV were the most dissatisfied (32% - 55%, negative). (See Table 147.)

Level of income was also a significant factor for analysis (p < .001). The lowest and highest income brackets reported the highest response of satisfaction. The \$15,000 - \$25,000 income bracket reported the highest degree of dissatisfaction. (See Table 148.)

Affiliation with U.N.M. was found to be significant (p < .001). Parents of students were most satisfied (81%). Students and employees of U.N.M. were next most satisfied (71%). Alumni were even less satisfied (67%). Those with "other" or no connection were most dissatisfied (44% - 36%, negative). (See Table 149.)

Political party affiliation was not significant on this item (p  $\langle .2 \rangle$ ). Republicans have the highest percentage of positive responses as well as negative ones. (This is due to their relatively low rate of "uncertain" responses.) They report more satisfaction than dissatisfaction with the school, however. The trend is the same for Democrats and "others." (See Table 150.)

192

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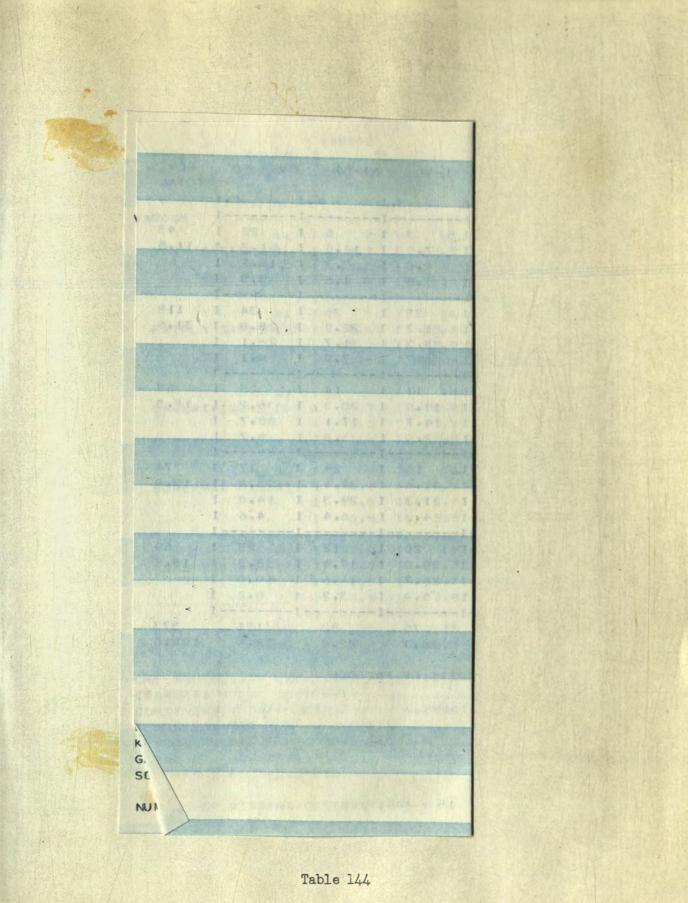
a called to		Charles State	205		Rail	Stat Parts		1888 ( · 98 7	
	NEWSCO								
Des la la	ICURRY RO	LEA	M	CKINLEY	1 S	AN JUAN		ROW	
	LOCE VEL T							TOTAL	
	I 10.	I 11.	I	12.	I	13.	I		
	I	I	I		-1-		I		
	I O						I	43	
	I 0.0						I	11.5	
	I 0.0	1 9.5	ī	0.0	I	5.6			
51-17 B	I 0.0	I 0.5	T	0.0	I	0.3	I		
	I	I	I-		-1-		I		
	7 2	T 4	T	2	I	6	I		
	I 1.7	I 3.4	I	1.7	I	5.1	I	31.6	
E	I 20.0	1 19.0	T	33.3	I	33.3	I		
	I 0.5	I 1.1	I	0.5	I	1.6	I	AL PART	
	T	I	· I -		-1-		·I		
Neller 20	Contraction of the	TA	I	0	I	3	I	69	
	T 4.3	T 5.8	T	0.0	I	4.3	1	18.4	
	I 30.0	I 19.0	I	0.0	I	16.7	I.		
WALLS VI	I 0.8	I 1.1	I	0.0	I	0.8	I		
T.E. M	1 0.0	I			-1-		- I		
	-	-	T	2	I	2	I	74	
	1 2.7	T 4.1	I	2.7	I	2.7	I	19.8	
	1 20.0	I 14.3	I	33.3	I	11.1	I		
	I 0.5	1 0.8	T	0.5	I	0.5	I		
Marry Ma			- I -		-1-		- I		S.L.
	- 1000	T 8	I	2	I	6	I		
		T 11.4	T	2.9	I	8.6	I	18.7	
	I 4.3 I 30.0	1 38.1	I	33.3	I	33.3	I		
	I 0.8	I 2.1	I	0.5	. I	1.6	I		
	-I	I	-1-		-1-		- I		
7589 6	. 10	. 21		6		18		374	
	2.7			1.6		4.8		100.0	
	201								
10	62151 WIT	H 52 DE	SRE	ES OF	FRE	EEDOM			
		1 32 02							
•2	22334 CIENT =	0.40784							
10	0.14697								
	0.14097								
Atain B	0.14475	Section State							
4									
14	4528								
2	OBSERVATIO	NS =	1	4					
		P	1	A AULAN IN					
	And the second se	and the second	10.3	THE REAL PROPERTY AND	-27-5	States and the state	1	Service Stores	1

Crosstabulation of Overall Satisfaction With U.N.M. by Newsco

	MARKED MAKE	1. 12 S	STREET FRITE	Statistic Party	Barth Contraction				STANDARD ST	ANTING S. S.	A CONTRACTOR OF			the second second	li	
COUNT I ROW PCT I									COLFAX U			NEWSCO	5	HOW THE EX		ROW
COL PCT I TOT PCT I VAR038		1.1	2.1	3.	I 4.	I 5.		1 7.	NION I 8.1	and a state of the	I	ICURRY RO		12.1		TOTAL
VERY SATISFIED		21	18.6	1 1	I 0.0	I 1 I 2.3	I 0 I 0.0	I 3	I 0 I	I 3		II				
	27.3 I 0.8 I	14.2 1 5.6 I	15.4 2.1	4.8	I 0.0 I 0.0	I 6.3 I 0.3	I 0.0 I 0.0	7.3 I 0.8	I 0.0 I	I 17.6 I 0.8	I I	I 0.0 I	4.7	0.0 I 0.0 I	5.6	11.5
-1 2. FAIRLY SATISFIED		55 1 46.6 1	13.6	The second s	I 2 I 1.7	I 4 I 3.4	I 3 I 2.5	I 8 I 6.8		I 3 I 2.5	I 118				0.3	1 118
	18.2 I 0.5 I	37.2 1	30.8 1 4.3 1	52.4 2.9	I 50.0 I 0.5	I 25.0 I 1.1	I 75.0 I 0.8	19.5 2.1	I 0.0 I	I 17.6 I 0.8	I I	I 1.7 I I 20.0 I	3.4 1 19.0	1.7 I 33.3 I 0.5 I	5.1 1 33.3 1 1.6	31.6
-1 3. UNCERTAIN,NO OPI	and the second se	17	[] [ 13 ] [ 18.8 ]	7	I 0 I 0.0		I 0 I I 0.0	12 1 17.4	I 2 I I 2.9	I 0 I 0.0		I 0.5 I I	$\begin{bmatrix} 1 \cdot 1 \\ 1 1 \end{bmatrix}$	A DOLLAR A D		
	1 18.2 I		3.5	1.9			I 0.0 I 0.0	29.3 3.2	I 40.0 I 0.5	I 0.0 I 0.0	1	I 4.3 I I 30.0 I I 0.8 I	1 5.8 1 1 19.0		4.3 16.7 0.8	and the second second second
4. SOMEWHAT DISSATI	COLUMN TWO IS NOT THE OWNER.	44.6	[ 11 ] [ 14.9	0 1	I 2. I 2.7	I 2 I 2.7	I 1 I I 1•4	7 1 9.5	I 2 I 2.7	I 5 I 6.8		I 2 1	the second second second	Average and the second second	2	r 74
	18.2 I	1 22.3 1 1 8.8	1 .2.9	I 0.0	I 50.0 I 0.5				-	I 29.4 I 1.3	I	I 2.7 I 20.0 I 0.5	I 4.1 I 14.3 I 0.8	2.7 I 33.3 I 0.5 I	11.1	States - Frank - L
-1 5. VERY DISSATISFIE		22	4 1 5.7	2 I 2.9	I 0 I 0.0	I 3 I 4.3	I 0 I 0.0	I 11 I 15.7	I 1 I 1•4	I 6 I 8.6	I 70 I 18.7	I		2 1	6	I I 70
	1 18.2 I I 0.5 I	14.9 1 5.9	7.7 1 1.1.1	0.5	I 0.0 I 0.0		I 0.0 I 0.0			I 35.3 I 1.6	I	I 4.3 I 30.0 I 0.8	I 11.4 I 38.1 I 2.1	2.9 1 33.3 1 0.5 1	33.3 1.6	and the second
COLUMN	11 2.9	148	52 13.9	21 5.6	4 1•1	16 4.3	4 1•1	41 11.0	5 1.3	17 4.5	374 · 100.0	1	21	6	18 4.8	I 374 100.0
(CONTINUED)			Harris Car						A STATE OF A	T SUPPORT S		2.7	5.6	1.6	4.0	100.0

(CUNTINUED)

CHI SQUARE = 74.62151 WITH 52 DEGREES OF FREEDOM CRAMER'S V = 0.22334 CONTINGENCY COEFFICIENT = 0.40784 KENDALL 'S TAU B = 0.14697 KENDALL'S TAU C = 0.14479 GAMMA = 0.18504 SOMER'S D = 0.14528



Crosstabulation of Overall Satisfaction With U.N.M. by Age of Respondent

	VAR002 4				Section in	N . N . N
COUNT ROW PCT	IUNDER 21	81-30	31-40	41-50	OVER 50	ROW
COL PCT	I					TOTAL
TOT PCT					I 5.1	
and the second					II	
VERY SATISFIED	1 4.7	23.3	I 7.0	I 14.0	I 22 I	43
VERY SATISFIED	I 10.0	13.3	I 4.0	7.3	I 18.2 I	11
A State State State of The State	0.5	2.7	I 0.8	I 1.6	I 5.9 1	
					II	
2.	1 9 1	1 24	I 25 1	I 26	I 34 I	118
FAIRLY SATISFIED						
					I 28.1 1	
And an and a second					I 9.1 I	
	6				I 1 I 25 I	
UNCERTAIN, NO OPI	1 8.7	18.8	I 15.9	20.3	I 36.2 I	18.5
	30.0 1	17.3	1 14.7	1 17.1	I 20.7 I	
	1.6 1	3.5 1	2.9 1	3.8	I 6.7 I	1291 314
					I I	
4. I SOMEWHAT DISSATI					I 17 I	
					I 14.0 I	
					I 4.6 I	
and and an	and the second se				I 4.0 I	
	A TOTAL TO BE AND A TOTAL OF	and the second s	and the property of the part of		I 23 I	the stand of the stand of the stand of the
VERY DISSATISFIE	0.0 1	20.3	29.0 1	17.4	I 33.3 I	18.5
	0.0	18.7 1	26.7 1	14.6	I 19.0 I	
1	0.0 1	3.8 1	5.4 1	3.2	I 6.2 I	
	20		75	82	I I 121	373
TOTAL	5.4	20.1			32.4	
TOTAL						
CHI SQUARE = 27.1	7966 WITH	16 DEGF	REES OF FF	REEDOM		
CRAMER'S V = 0.13						
CONTINGENCY COEFFICE		0.26061				
KENDALL 'S TAU 8 =						
KENDALL'S TAU C =	-0.01560					AL COLOR
GAMMA = -0.02096						
SOMER'S $D = -0.016$	536	The second				

The second se	- Andrew Contraction	are and that the		
	VAR003		A CONTRACTOR OF	Constant of the
COUNT	I		March 1 March	and the first set
ROW PCT	IMALE	FEMALE	ROW	Parts leading
COL PCT	I		TOTAL	
TOT PCT	I 1.	1 2.		
VAR038	I	I		
	I 26		A REAL PROPERTY OF A READ REAL PROPERTY OF A REAL P	A STREET BERGE
VERY SATISFIED	I 60.5	1 30.5	1 45	
VERY SATISFIED	I 10.1	I 14.8	1 11.0	
	I 7.0	I 14.6		
	I			
		The second se		
	I 81.	1 37	I 118	
FAIRLY SATISFIED				
		I 32.2		
	I 21.7			
	I			
	I 47			
UNCERTAIN, NO OPI				
	I 18.2	I 19.1	I	
	I 12.6	I 5.9	I	
	I			
4.	I 61	I 13	I 74	
SOMEWHAT DISSATI	I 82.4	I 17.6	I 19.8	
	I 23.6	I 11.3	I	
The Second s	I 16.4	I 3.5	I	
	I			
5.	I 43	I 26	I 69	
VERY DISSATISFIE	I 62.3	1 37.7	I 18.5	
	I 16.7	I 22.6	I	
	I 11.5			
	I			
COLUMN				
TOTAL	69.2	30.8	100.0	
TOTAL	03.2			
CHI SQUARE = 9.	20135 WIT		SPEES OF FI	REEDOM
CRAMER'S V = 0.1	5706	T DL	Sant -	
CONTINGENCY COEFFIC		0 15516	ALL DE	
KENDALL 'S TAU B =			interest and	
KENDALL'S TAU C =	-0.04226			
GAMMA = -0.06313			1	

SOMER'S D = -0.04954

NUMBER OF MISSING OBSERVATIONS = 15

#### Table 145

Crosstabulation of Overall Satisfaction With U.N.M. by Sex of Respondent

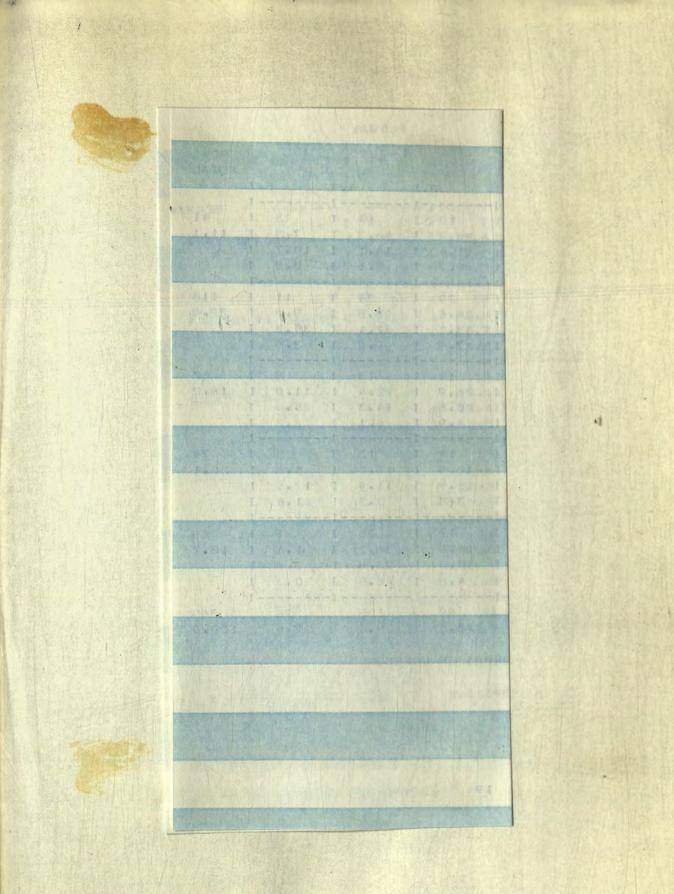
	A STATE AND A STAT	1944 Total Contraction			
	VAR008				
COUNT I	- Andrewson -				
ROW PCT I	HIGH SCH	TWO YR C	UNIVERSI	GRADUATE	ROW
COL PCT I	TOOL	CLLEGE	TY	A CALENCE AND	TOTAL
TOT PCT 1	1.1	1 2.	I 3.1	1 M	1
			I		· 1 ·
1. 1	16	1 8	I 12 I	Contra -	I 39
VERY SATISFIED			A COLUMN THE REAL OF THE REAL OF		A REAL PROPERTY OF A READ REAL PROPERTY OF A REAL P
			I 13.8 1		
			I 3.4 1		and the second se
			I]		
	and the second state in the second state is a second state of the		and the second se	1 24	I 111
2.					AND NO. 1 AND NO.
FAIRLY SATISFIED			I 36.8		
			I 9.2 1		I
A CONTRACT OF A DESCRIPTION OF A DESCRIP		•	I		
			I 11		I 62
UNCERTAIN, NO OPI	I 32.3		I 17.7		I 17.8
			I 12.6		I 4
and the state of the second state of the		I 3.2		I 5.7	I
	<ul> <li>Contraction of the second secon</li></ul>		I		·I
4.	I 13	I 12	I 20	I 23	I 68
SOMEWHAT DISSATI	1 19.1	I 17.6	I 29.4	I 33.8	I 19.5
JUNEWIAL DISCHIT	1 13.0	I 15.4	I 23.0	I 27.4	I
	i 3.7	1 3.4	I 5.7	I 6.6	I
		I		I	- I
and the same drive finished with the same	1 27	1 20	I . 12		
		1 20 0	I 17.4	1 20.3	I 19.8
VERY DISSATISFIE			I 13.8		
				I 4.0	I
and the second sec	I 6.6	I 5.7			Contraction of the Section of
			· I		
COLUMN	100	78	87	84	the second s
TOTAL	28.7	22.3	24.9	24.1	100.0

CHI SQUARE = 22.44249 WITH 12 DEGREES OF FREEDOM CRAMER'S V = 0.14641CONTINGENCY COEFFICIENT = 0.24580KENDALL'S TAU B = 0.04091KENDALL'S TAU C = 0.04160GAMMA = 0.05340SOMER'S D = 0.04172

NUMBER OF MISSING OBSERVATIONS = 39

## Table 146

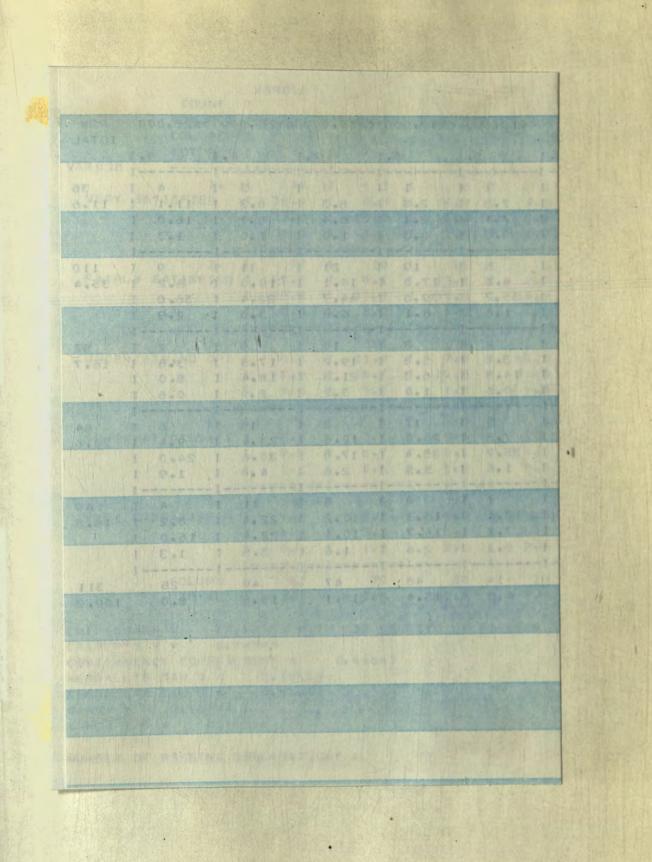
Crosstabulation of Overall Satisfaction With U.N.M. by Level of Education Completed



Crosstabulation of Overall Satisfaction With U.N.M. by Hollingshead's Index of Social Status

COUNT	The second se					- Marine
ROW PCT	A CONTRACTOR OF					ROW
COL PCT 1	CONTRACTOR OF THE OWNER OF		P T Parties			TOTAL
	I 1.			I 4.		
						- CAL
VERY SATISFIED				I 19		
				I 18.1		
				I 5.1		
				I		
	DISK SWITCH REPORT OF STREET	The second s		I 34	A REAL PROPERTY OF THE PARTY OF	The second
FAIRLY SATISFIED						
	29.8	1 29.7	I 33.0	I 32.4	1 39.3	I
				I 9.2		
				I I 15		
UNCERTAIN, NO OPI	19.4	I 19.4	I 26.9	I 22.4	11.9	I 18.2
the state of the s	22.8	I 14.3	I 20.5	I 14.3	1 28.6	I
				I 4.1		
				I 12		
SOMEWHAT DISSATI	13.5	I 44.6	I 18.9	I 16.2	6.8	I 20.1
1	17.5	I 36.3	I 15.9	I 11.4	17.9	I
				I 3.3		
				II I 25		
VERY DISSATISFIE						
	15.8	I 18.7	I 19.3	I 23.8 1	3.6	I
				I 6.8		
				I 105		The second secon
TOTAL	15.4	24.7	23.8	28.5	7.6	100.0
CHI SQUARE = 40.2	1349 WIT	H 16 DEGE	REES OF F	REEDOM		

CHI SQUARE = 40.21349 WITH 16 DEGREES OF FREEDOM CRAMER'S V = 0.16506CONTINGENCY COEFFICIENT = 0.31348KENDALL'S TAU B = -0.08315KENDALL'S TAU C = -0.08049GAMMA = -0.10666SOMER'S D = -0.08344

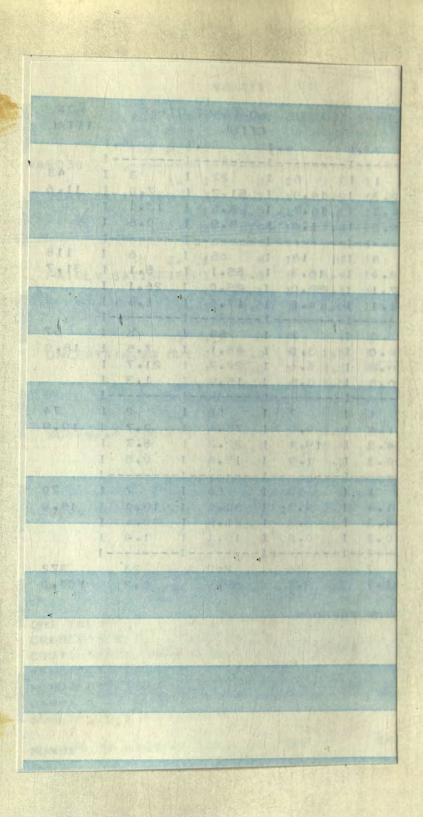


Crosstabulation of Overall Satisfaction With U.N.M. by Approximate Annual Income

COUNT	I<\$4000 I I 1•1	1 2.1	I 3.I	I、 4•I	I 5.I	I 6.I	. 7.1	I 8.1	I 9.1	TOTAL I
1. I VERY SATISFIED	I 14 I I 38.9 I I 33.3 I I 4.5 I	I 3 I I 8.3 I I 10.0 I I 1.0 I	I 6 I I 16.7 I I 15.8 I I 1.9 I	I 2.8 I I 5.6 I	I 1 I I 2.8 I I 7.1 I I 0.3 I	I 1 I I 2.8 I I 2.1 I I 0.3 I	I 3 I I 8.3 I I 6.4 I I 1.0 I	I 3 1 I 8.3 1 I 6.1 1 I 1.0 1	I 11.1 I I 16.0 I I 1.3 I	I 36 I 11.6 I
and the second of the second of the	I 15.5 I I 40.5 I	I 10 I I 9.1 I I 33.3 I I 3.2 I	I 15 I I 13.6 I I 39.5 I I 4.8 I	I 3 I I 2.7 I I 16.7 I	I 5 I I 4.5 I I 35.7 I I 1.6 I	I 19 I I 17.3 I I 39.6 I I 6.1 I	I 21 I I 19.1 I I 44.7 I I 6.8 I	I 10.0 I I 22.4 I I 3.5 I		I 110 I 35.4 I
	I 5 I I 9.6 I I 11.9 I I 1.6 I I	I 11 I I 21.2 I I 36.7 I	I 4 I I 7.7 I I 10.5 I I 1.3 I	I 6 I I 11.5 I I 33.3 I	I 2 I I 3.8 I I 14.3 I I 0.6 I	I 3 I I 5.8 I I 6.3 I I 1.0 I	1 10 I 19.2 I 21.3 I 3.2 I	I 9 I I 17.3 I I 18.4 I I 2.9 I	I 3.8 I I 8.0 I I 0.6 I	I 16.7 I
		I 6.7 I I 0.6 I	6 I 9.4 I 15.8 I 1.9 I	I 1 I I 1.6 I I 5.6 I I 0.3 I	5 I 7.8 I 35.7 I 1.6 I	I 17 I 26.6 I 35.4 I	8 I 12.5 I 17.0 I 2.6 I	1 15 I I 23.4 I I 30.6 I I 4.8 I	I 6 I I 9.4 I I 24.0 I I 1.9 I	I 20.6 I
5. I VERY DISSATISFIE I I	I 2 I I 4.1 I I 4.8 I I 0.6 I	I 4 I I 8.2 I I 13.3 I I 1.3 I	7 I 14.3 I 18.4 I 2.3 I	7 I 14.3 I 38.9 I	1 I 2.0 I 7.1 I 0.3 I	8 I 16.3 I 16.7 I 2.6 I	5 I 10.2 I 10.6 I 1.6 I	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	I 4 I I 8.2 I I 16.0 I I 1.3 I	I 15.8 I
COLUMN TOTAL	. 42 13.5	30	38	18	14	48	47	49	25	I 311 100.0

CHI SQUARE = 77.42732 WITH 32 DEGREES OF FREEDOM CRAMER'S V = 0.24948CONTINGENCY COEFFICIENT = 0.44647KENDALL'S TAU B = 0.15491KENDALL'S TAU C = 0.15850GAMMA = 0.18774SOMER'S D = 0.14504

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## Table 149

Crosstabulation of Overall Satisfaction With U.N.M. by Direct Connection With U.N.M.

		2 Sales 1				an appendix	
COUNT	VAR 011 I	and the second second				The second second	
	ISTUDENT						
COL PCT	I I 1.	F STUDEN	3.1	A	CTION		TOTAL
VAR038	I	I!	I I		I	I 1	
1.	1 2	I 9 1	I 1 I	6	I 22	I 3 1	43
VERY SATISFIED	I 4.7 I 14.3						
- The state of the state of the state of the	I 0.5	I 2.4 1	I 5.0 1	1.6	I 5.9 1	0.8 1	
	I I 8					[I I 6 1	
FAIRLY SATISFIED							
The second s			57.1 I	50.0	I 25.0	1 26.1 1	
The second s	I 2.2	I 4.6 I	1.1 I	4.8	I 17.5 1	1.6 I	
	I O				TO DESCRIPTION OF THE PARTY OF THE PARTY OF THE	5 1	
UNCERTAIN, NO OPI		I 1.5 1	I 0.0 I	3.0	I 88.1	1 7.5 I	18.0
		I 3.1 1	I 0.0 I	5.6	1 22.7 1	21.7 I	
-	I 0.0	I 0.3 1				I 1.3 I	
4.	I 3	I 3 1	1 I	7	I 58 I	2 1	74
SOMEWHAT DISSATI	I 4.1	I 4.1 I					19.9
			14.3 I			8.7 I	
	I 0.8		I			0.5 I	
	I 1 1	The second se		3			70
VERY DISSATISFIE	I 1.4 1	2.9 1	1.4 I	4.3	1 80.0 1		
	I 7.1 I I 0.3 I	1 6.3 I	14.3 I 0.3 I	8.3		30.4 I 1.9 I	· · · · · · · · · · · · · · · · · · ·
	II	I I	I	]	[]	I	
			7				
TOTAL	3.8	8.6	. 1.9	9.7	69.9	6.2	100.0
CHI SQUARE = 54.		1 20 DEGR	EES OF FR	EEDOM			11
CRAMER'S V = 0.1							
CONTINGENCY COEFFIC:		C.35663					Part Providente
KENDALL'S TAU B = KENDALL'S TAU C =							
GAMMA = 0.35946							
SOMER'S D = 0.280	022	Ale Partie	C. C. Statistics				
NUMPER OF MICCINC O	DEEDVATION	16 - 7 15	16				
NUMBER OF MISSING OF	DERVALIUN		16				

	A STATE AND A	A CONTRACTOR OF	STREET, STREET,	Contraction of the
	VAR012			
COUNT	I			
	IREPUBLIC	CEMOCRAT	OTHER	ROW
COL PCT				TOTAL
TOT PCT		2.1	-	.1
	I			
	I 14 I	Provide State of the second state of the secon	The first man and a second second	the second s
	I 32.6 I			
TERT SATISFIED	I 10.9 I	58.1 1	6.9	
	I . 3.8 I	6.8 I	0.9	
	I . 200 I			
	I 47 I	Contraction of the second s		
FAIRLY SATISFIED	1 47 1			
FAIRLY SATISFIED	I 39.8 I			
	I 36.7 I			
	I 12.8 I			
	II			
3.	I 15 I			
UNCERTAIN, NO OPI			25.8	
	I 11.7 I		29.3	I
			4.6	
-	II			The second se
	I 23 I		10	I 72
SOMEWHAT DISSATI	I 31.9 I	54.2 I	13.9	I 19.6
	I 18.0 I	21.5 1	17.2	I
	I 6.3 I	10.6 I	2.7	I
In the list of the second school of the	I I	1		- I
5.	I 29 İ	• 30 I	9	I 68
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	1 22.7 1	16.6 1	15.5	I
	I 7.9 I	8.2 I	2.5	I
	I I	I		- I
COLUMN	128	181	58	367
TOTAL	34.9	49.3	15.8	100.0
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NUMBER OF MISSING OBSERVATIONS = 21

#### Table 150

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Crosstabulation of Overall Satisfaction With U.N.M. by Political Party Preference Question 32.

How has this (campus disturbance of May 1972) affected your response to this questionnaire?

Positively	Negatively	No Effect
Alternative	Frequency	Percentage
Positively	. 44	11.9
Negatively	113	30,6
No Effect	<u>212</u> 369	<u>57.5</u> 100.0

While most of the sample reported that their opinion was not altered by the demonstation against the war, most of those who admitted being affected were affected negatively. The chi square analysis was applied to all crosstabulations to determine if there were any trends in the response to this question.

NEWSCO was not a significant factor in crosstabulation with this question. It could be noted, however, that urban NEWSCO's, including Bernalillo, Sandoval, Valencia, Los Alamos, Santa Fe, Chaves and McKinley counties were the least affected. Those NEWSCO's most negatively affected included Lea and San Juan counties. (See Table 152.)

Age of the respondent was a significant factor (p < .05) in analyzing this question. Those under 21 claimed to be positively affected by the demonstrations. However, as many of them were negatively affected according to their responses. Those over 50 were most negatively affected and those 31 - 40 were least affected. (See Table 153.) Sex was not a significant factor as percentages of responses

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for male and female were almost identical. (See Table 154). Education was a significant factor (p < .05). Those most positively affected were respondents with a high school education. This continues in an inverse relationship as the level of education increases. University graduates were the most negatively affected. Respondents with graduate degrees most often reported "no effect." (See Table 155.)

The Hollingshead index did not attain significance in the chi square analysis. Notable, though, is that the lowest class (Class V) was the most affected (35%, negatively; 19%, positively). The highest social class (Class I) was least affected. (See Table 156.) Income was a significant factor (p <.05). Respondents most affected had incomes of \$9,000 - \$10,000. Of the 57% affected, 36% were affected positively. Those affected most negatively (44%) were in the \$10,000 -\$12,000 bracket. (See Table 157) Direct connection to U.N.M. was also a significant variable (p <.05). Alumni were the least affected. Those that were, were affected negatively (17%). The most negatively affected (35%) were those with "no connection" to U.N.M. Parents of students were negatively affected also (31%). Most positively affected were those with "other" connection. (See Table 158.) The variable of political party preference approached significance. Democrats were more positively affected than Republicans (14% : 11%). Republicans were most negatively affected (38%) and "other" were least affected of all groups. (See Table 159.)

202

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17 17 11	I 7 I I 3.3 I I 70.0 I	3.3 I 36.8 I 1.9 I	5 I 2.4 I 83.3 I 1.4 I	7 I 3.3 I	57.5	
3	10 2.7	19	6	18	369	
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Crosstabulation of Effect of Campus Disturbance by Newsco

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Crosstabulation of Effect of Campus Disturbance by Age of Respondent

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NEGATIV	ELY	I 3.6	I 21.4	I 17.	9 I	20.5	I	36.6	I 30.4
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NU ATTECT		I 58.0	I 56.8	I mi	
		I 40.5	I 17.1	L	
		057	-I	368	
	TOTAL	69.8	30.2	100.0	
CHI SQUARE					FREEDOM
CRAMER'S V	COEFFI	01467	0.01467		

 $\begin{array}{rcl} \text{KENDALL \cdot S TAU B = & -0.01276} \\ \text{KENDALL \cdot S TAU C = & -0.01241} \end{array}$ 

NUMBER OF MISSING OBSERVATIONS =

GAMMA = -0.02614 SOMER'S D = -0.01472

## Table 154

20

Crosstabulation of Effect of Campus Disturbance by Sex of Respondent

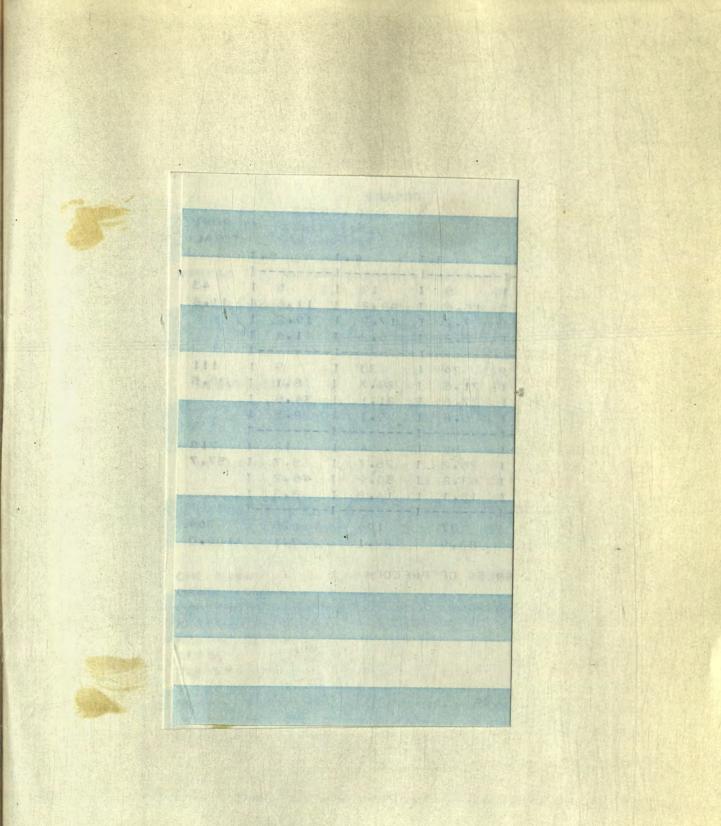
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COLUMN	-198	. 76	87	83	344
TOTAL	28.5	22.1	25.3	24.1	100.0

CHI SQUARE = 12.86114 WITH 6 DEGREES OF FREEDOM CRAMER'S V = 0.13672CONTINGENCY COEFFICIENT = 0.18984KENDALL'S TAU B = 0.14359KENDALL'S TAU C = 0.13908GAMMA = 0.22164SOMER'S D = 0.12398

NUMBER OF MISSING OBSERVATIONS = 44

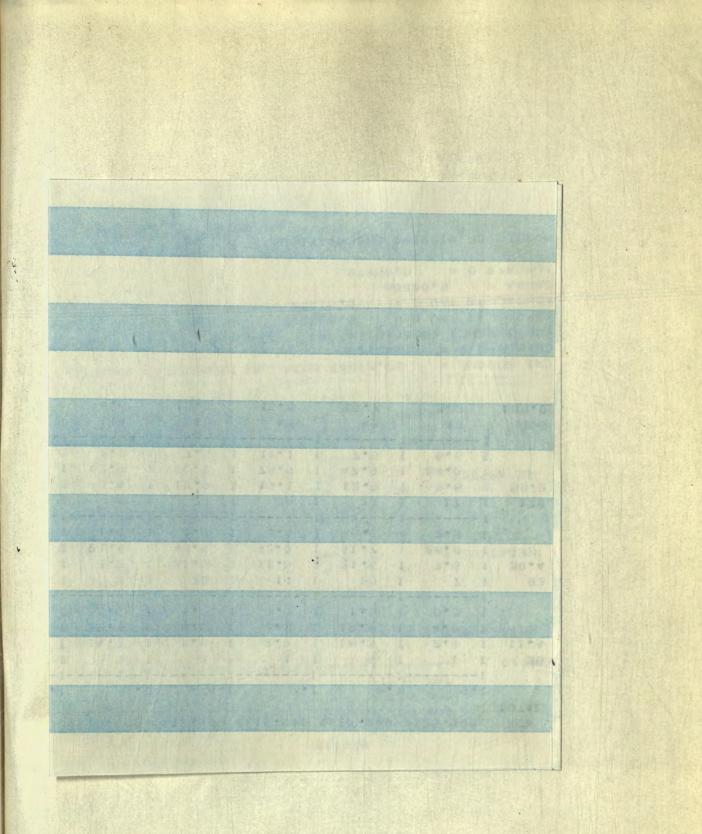
#### Table 155

Crosstabulation of Effect of Campus Disturbance by Level of Education Completed



Crosstabulation of Effect of Campus Disturbance by Hollingshead's Index of Social Status

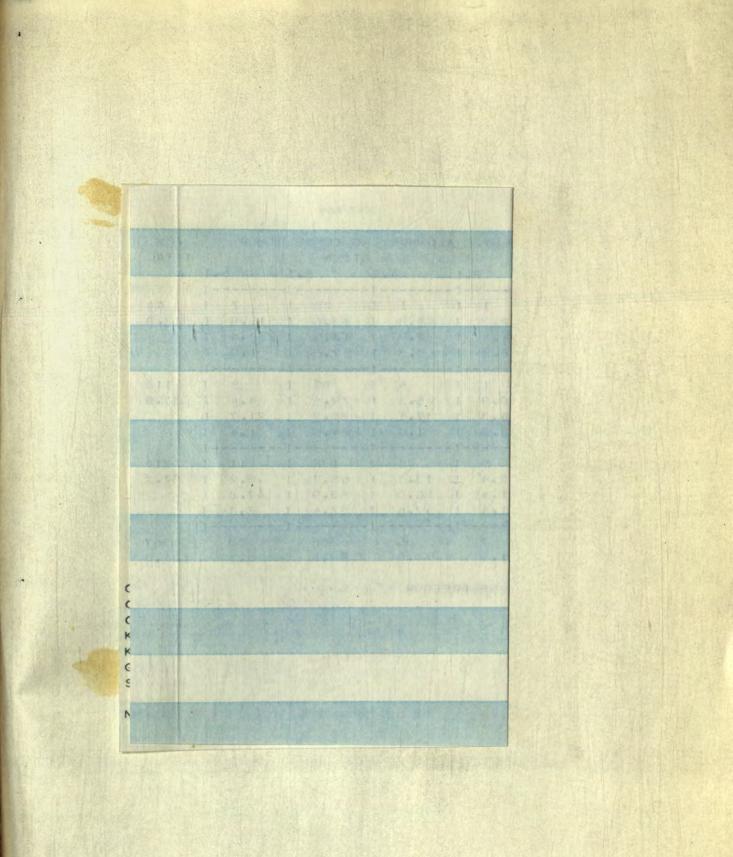
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COLUMN	57	88	87	106	26	364			
TOTAL	15.7	24.2	23.9	29.1	7.1	100.0			
TOTAL 15.7 24.2 23.9 29.1 7.1 100.0 CHI SQUARE = 12.89230 WITH 8 DEGREES OF FREEDOM CRAMER'S V = 0.13308 CONTINGENCY COEFFICIENT = 0.18495 KENDALL'S TAU B = $-0.12158$ KENDALL'S TAU C = $-0.11978$ GAMMA = $-0.18476$ SOMER'S D = $-0.10370$									



Crosstabulation of Effect of Campus Disturbance by Approximate Annual Income

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A La Cart	TOT	TAL	13.	. 1		10.1		12.4		5.9		4.6		15.0		15.0		15.7	8.2	100.0

CHI SQUARE = 29.61040 WITH 16 DEGREES OF FREEDOM CRAMER'S V = 0.21996CONTINGENCY COEFFICIENT = 0.29703KENDALL'S TAU B = 0.03224KENDALL'S TAU C = 0.03374GAMMA = 0.04586SDMER'S D = 0.02570



Crosstabulation of Effect of Campus Disturbance by Direct Connection With U.N.M.

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CHI SQUARE = 7.14926 WITH 4 DEGREES OF FREEDOM · CRAMER'S V = 0.09923CONTINGENCY COEFFICIENT = 0.13898KENDALL'S TAU B = 0.08562KENDALL'S TAU C = 0.07525GAMMA = 0.14603SOMER'S D = 0.08235

NUMBER OF MISSING OBSERVATIONS = 25

Table 159

Crosstabulation of Effect of Campus Disturbance by Political Preference

#### Question 23.

If you are in an employer's position (with available jobs), are you interested in interviewing U.N.M. graduates for a job with your company?

YesNo	Not an	Employer
Alternative	Frequency	Percentage
Yes	40	10.5
No	52	13.6
Not an Employer	<u>290</u> 382	<u>75.9</u> 100.0

The purpose of this question was to very generally measure the attitude of employers toward U.N.M. graduates. It could not even pretend to be an accurate measurement of employer's attitudes as the greatest percentage of the sample is not in that position. (A separate study would have to be conducted polling primarily employers to determine that information.) The names of those indicating that they would be interested in interviewing U.N.M. graduates have been distributed to the Career Placement Services for further utilization.

#### SUMMARY OF FINDINGS

By analysis of the informational questions, it is concluded that U.N.M. effectively communicates itself as an institution of teaching (93%). Ninety-seven percent of the sample believed that U.N.M.

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<u>should</u> be a teaching institution. Fewer respondents (75%) conceptualized U.N.M. as a research institution. While 78% believed the University should be an institution of community service only 56% perceived it as such. Forty-seven percent declared that community service was a major area about which they would like to know more. However, only 37% were actually aware of research or service benefits in their community. The area of top priority for the respondents is information on the teaching at U.N.M. (58%).

Newspapers are the medium used most often by the respondents to receive information about the University. Television is the second most effective channel the University has to the public. "UNM Reports" is least effective.

Men were more knowledgeable than women, on the whole. The younger age groups (30 years of age and younger) seemed to be more aware of the various aspects of the University than the older respondents.

An inclusive analysis of all responses to the attitudinal questions demonstrates that the University must communicate a more favorable external image to its supporters. While rarely were the respondents distinctly negative in opinion, they were never overwhelmingly favorable toward the University. The most positive response from the public was in regard to the University's teaching adequacy (62%, positive). The largest negative response (45%) was with regard to the adequacy of community service. The most undecided sample opinion concerned the question, "Do you believe that U.N.M. provides an education for its graduates which meets the needs of the state?" (20%, "No Opinion").

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NEWSCO's 11 and 13 were negative in opinion most often. These include Lea and San Juan counties. NEWSCO-3 (Mora, Rio Arriba, San Miguel and Taos counties) was generally favorable toward the University. NEWSCO-1 and 2 (Bernalillo and Catron counties) were only mildly supportive (50% - 55%) throughout the survey. Respondents with two-year college and technical school degrees and those with advanced degrees generally reported negative attitudes. High school graduates consistently reported favorable opinions. In most cases the lower classes of the Hollingshead index maintained a higher opinion of the University and its services than the higher classes of the index. While party preference was occasionally significant, no general trend was established.

# COMMENTS BY RESPONDENTS

Although comments were not solicited, about % of the respondents (32) used the questionnaire as a means of direct communication with the University. Some respondents commented only on specific questions, while others summarized their opinion of the University and the reasons for these opinions. Considering the Questions,

"Is it your understanding that U.N.M. is an institution of learning" and "Do you feel that U.N.M. <u>should</u> be an institution of learning?",

the comments were:

"suppost to be" "When classes are held." "learning, not protest." "You tell us! You've got to be something." Two persons felt that the teaching service of the University was impaired because of "Graduate students teaching lower division courses and qualified instructors on research." One of these two respondents further commented, "U.N.M. impresses me as a haven for instructors whose chief concern is not the mass of students but those graduatestudents who can contribute to a professor's status."

A student from NMSU addressed herself to the problem of this study in response to the question, "Do you feel U.N.M. provides adequate service to the State with regard to research?" She checked "yes" and commented, "I would not know if I hadn't done an article in Los Alamos on physics research."

The comments most often made, both in reference to specific questions and in general analysis concerned the "radical" element in the student body and the faculty. All observations in this field were unfavorable.

"School is for learning, not protest!" "I would attend U.N.M. only if rioting was put to a <u>halt</u>." "U.N.M. is a mess! I think we should refuse funds as taxpayers and close U.N.M. down clean out you messy faculty and start over after a rest of about <u>5 years</u>. "A few years ago we were advised to send our children to U.N.M. but the school has changed so drastically since then the same people have advised against U.N.M."

Strong opinions were expressed concerning the University as a breeding ground for revolution. People wrote at great length of the tax payers' money being wasted on developing people "who will not stand up for their country and are intent on being as troublesome as possible and are intent on destroying public property when their country is going through an extremely difficult period as ours is now." This was signed, "With all due respect." then the respondent's name. Five of the 32 commentors signed their name, while only one of those five comments was

favorable. Objections were stated for the lack of discipline on campus and the way "students are allowed to dress and act like a group of bums on campus and the faculty allows such incidents as the "Love Lust" to exist." Another person suggested that the University be closed down for ten years.

The following quote summarizes (in a mild tone) the attitude of 75% of those who wrote comments. "I feel that the University of New Mexico should be active in teaching, research and community services but <u>not</u> in politics by either the students <u>or</u> the faculty. The University of New Mexico is not a political organization -- <u>Thank You</u>!" The other eight responses (25%) dealt with the school and two favorable comments towards the protesters. One suggestion was that <u>all</u> students should have a personal interview before being admitted.

A claims adjuster who was critical of the lack of interest in under-graduate students said, "The Law School is an example of the University's lack of community awareness. No night school courses. The faculty apparently feels that the school should be a Harvard on the Rio Grande." A school teacher described herself as "one of those don't-want-to-get-my-M.A.-but-do-need-to-profit-from-specific-courses people who at the moment are refused admittance (re-admittance for me) to the Graduate School. I feel some provision should be made for us."

One respondent mentioned <u>The Lobo</u>. "It is not the type of publication that enhances U.N.M.'s image or properly prepares students to compete in the field of mass communication. They may be well prepared for yellow or underground or porno journalism."

While these comments do not lend themselves to generalization, it can be noted that those who take time to verbalize their opinions

are mostly negative. This trend was expected from previous experience according to the Office of Public Information.

#### CHAPTER IV

#### SUMMARY

The purpose of this study was three-fold: (1) to construct a channel of feedback from the public to the University; (2) to accurately measure the opinion of the public toward the University of New Mexico; and (3) to analyze the responses of the public by demographic breakdown so that the University can define its priorities to better serve the needs of the public.

The study was designed primarily to be an aid to the Office of Public Information by supplying them with data from which to form their public relations objectives. The research questions which it asked were: which media are the greatest source of U.N.M. information, which geographical areas hold what opinions, what opinions are held by each of the socio-economic levels, age groups, and political parties. This information can be very important in the preparation of information releases.

The method employed for data collection was the mail questionnaire. The instrument was composed of scaled forms of the research questions listed above. The questions were demographic, informational and attitudinal in nature. These questions were important in establishing representativeness of the sample to the population and in analyzing the opinions of the different factions of the population on the basis of age, sex, locale of residence, etc.

A stratified random sample was systematically generated from each of the 32 counties' voting lists. This was done through the use of a

random numbers table. The sample was stratified by county in order to validly represent each region of the state. The percentage of the voters in each county was computed and then multiplied by 3000 to yield the sample for the county.

A "Table of Sample Sizes" was consulted to determine what size of return would be required to yield statistical validity. The 95% level of confidence was considered acceptable by the sponsors. With a standard error unit of  $\pm$  5 the table yielded a required sample size of 384.

From previous experience, it was known that the return rate in New Mexico was little more than 10%. This required a minimum of 3000 questionnaires to be sent to the sample. Initially only 283 questionnaires were returned to the Office of Public Information. A second "wave" was then sent to randomly selected names of those who had not yet responded. The return on the second wave was 105, totalling 388.

The questionnaires were coded and transferred to computer cards for data analysis. The chi square analysis was used to determine significance of relationships. Crosstabulations were performed between the attitudes measured (independent variables) and demographic data (dependent variables). Significant relationships between the variables are reported in this chapter as trends, if any. Relationships are interpreted in light of other data given and conclusions drawn. On the basis of the conclusions, recommendations are offered as possible solutions to deficiencies in U.N.M.'s image projection.

# INTERPRETATION AND CONCLUSIONS

In this section, the research questions from Chapter I will be presented. Following each question will be the conclusions drawn from the analyzed data and then an interpretation of those conclusions.

1. Which demographic variables significantly alter the perception of U.N.M. as an institution of community service?

NEWSCO is a significant variable affecting the respondent's perception of U.N.M. as a community service institution. Areas significantly low in knowledge of this aspect were NEWSCO's 5, 9, 10, 11, 12, 13. All of these areas, except NEWSCO's 9 and 13, report that they rely heavily on newspapers for their information about U.N.M. NEWSCO's 9 and 13 report television as a prime information source.

Age made a significant difference in the understanding of the community service aspect. There is an inverse relationship between age and the knowledge of any community service of the University, i.e., the older the age group, the lower the percentage who perceived U.N.M.'s image of community service.

Sex of respondents was not a significant variable.

Social status (according to Hollingshead) did not relate to responses significantly.

A respondent's affiliation with U.N.M. was significantly related to his understanding of it as a community service institution. Those directly connected (students, employees, alumni) were very aware of this aspect. Those with "other" or no connection (76% of the sample) were quite unaware (50% of the segment). It is concluded, then, that those with direct contact with U.N.M. are correct in their perception regarding community services, but half of those with no direct contact may be insufficiently informed.

Political party preference showed no significant relationship to responses of this question.

2. Is the opinion toward the adequacy of U.N.M.'s teaching, research and community service significantly altered by any of the demographic variables?

NEWSCO, age, sex, social status, connection to U.N.M., and political party preference did not show to be significant factors in appraising the teaching adequacy of U.N.M. Two trends were noticed, however, as approaching significance: Those with "no" or "other" connection to U.N.M. were most critical in this respect; those with two-year college and graduate level education also showed a tendency to be critical. Overall, 6% felt that teaching service was adequate.

NEWSCO was a significant factor compared to the respondent's appraisal of U.N.M.'s research adequacy. Curry, Roosevelt, Lea and San Juan counties were most negative in their appraisal. Overall in the state, response was 63% favorable of U.N.M.'s research service. Age, sex, social status, connection to U.N.M., and political party were not significant factors determining the respondent's evaluation of research. Sixty-three percent of the sample thought that U.N.M. provided adequate research service.

NEWSCO, age, social status, affiliation with U.N.M., and political affiliation were not significant variables in determining the response to adequacy of community service. There was a significant

difference however in response to this question by sex. Males were significantly more critical of the University's community service than were females. The entire sample was 55% unfavorable in response to this question.

3. Is public opinion of U.N.M.'s educational worth to the State significantly altered by demographic variables?

Responses were altered significantly when analyzed in comparison to NEWSCO. McKinley and San Juan counties were noticeably negative. Two-year college graduates and graduate school level respondents expressed negative opinions also. The way the question was asked, variance in response could be a factor of perception of the needs of the State. Direct connection with U.N.M. was also a significant factor. Those not having contact were not decidedly favorable. Age, sex, social status, and political affiliation were not significant determinants. Overall the response was 53% positive, but there was 20% with no opinion.

4. Is respondent's desire to attend U.N.M. significantly affected by the demographic variables?

NEWSCO was a significant variable in determining if a respondent would like to attend U.N.M. Chavez, Eddy, Curry, Roosevelt, and McKinley counties were most negative in response. Sex was significant as males were less likely to attend U.N.M. than females. Once again two-year college and graduate level respondents expressed negative feelings with regard to this question. Social status was also significant as the highest and lowest classes were least interested

in attending the University. Affiliation with U.N.M. was significant as 35% of those with "no" or "other" connection would not like to attend the University if they had the opportunity. Thirty-seven percent of the Alumni would not be interested or have "no opinion" in regard to the question. Seventeen percent of the sample held "no opinion." Twenty-two percent of the Democrats answering held "no opinion" on attending the University.

5. Is desirability to send children to U.N.M. significantly affected by the demographic variables?

NEWSCO was a significant variable in analyzing this question. In Catron, Grant, Socorro, Sierra, Chavez, Eddy, Curry, and Roosevelt counties people did not favor sending their children to U.N.M. Forty percent of those over 21 would not like their children to attend U.N.M. Two-year college graduates and those with degrees higher than a B.A. would also be decidedly against sending their children to U.N.M. The significant relationship with social status is that the higher the class the lower the desirability to have their children attend U.N.M. Those with "no" or "other" connection were highly negative in response and greatly undecided. Political party preference was not significant.

6. Is the rating of capability of U.N.M. graduates significantly affected by the demographic variables?

Most respondents felt that U.N.M. graduates were "average." Twoyear college graduates rated them "low" most often. Those with advanced degrees also had a tendency to rate them "low." The middle social classes (II, III, IV) had the greatest tendency to rate graduates lower.

Those with "no connection" tended to rate lower than others. Political party affiliation has no bearing on the appraisal of graduates.

7. Is awareness of U.N.M. research and community service benefits significantly altered by demographic variables?

Analysis showed NEWSCO to be significant in relation to this question. Those counties most unaware of any benefits were: Chaves, Eddy, Curry, Roosevelt, Lea, San Juan. The middle age groups showed most lack of knowledge when analyzed by age. Those not connected with the University were most often unaware of any benefits. Democrats were mostly unaware of benefits but an additional 20% were uncertain.

8. Are the sources of information about U.N.M. significantly different for any of the demographic categories?

Both newspapers and television were significant factors for analysis by NEWSCO. Areas employing newspapers most are NEWSCO's-5, 7, 8, 10, 11, 12. Areas which rely on television the most are NEWSCO's-8, 9, 13. Most age groups receive their information more often from newspapers than from television. The exception to this is the 21 - 30 age group. A greater number of males read the newspapers for information about U.N.M. than do watch television. There is no significant difference for females. Newspapers are the primary source of information about U.N.M. for all social classes but V. For those who have no connection with U.N.M. more of them use the newspaper as a source of information than use television. People of all political preferences employ newspapers more than television to receive their information about U.N.M. Democrats use television almost as much, though.

9. Is the overall satisfaction with U.N.M. significantly affected by the demographic variables?

Colfax, Union, Lincoln, Otero, Curry, Roosevelt, Lea, and McKinley counties were all more than 50% negative in this response. (The average for the sample is 38% dissatisfied.) Respondents between the ages of 31-50 were over 40% dissatisfied. Men were slightly more dissatisfied than women with the school. Most dissatisfied with the University was Class II of the social index. Respondents with "no" connection to U.N.M. were more than 40% dissatisfied. Republicans were more dissatisfied with the University than either of the other two affiliations.

10. In which demographic areas is information sought about the various aspects of the University?

NEWSCO was not a significant factor in crosstabulation with these alternatives. In every area 1) teaching 2) research 3) community service was the ranking chosen most often. 1) Community service, teaching, research was the second most popular ranking. To those under 21 and over 50 these two rankings were equally popular but those 21 - 50 showed a significant preference for 1) teaching 2) research 3) community service. Two-year college and technical school graduates chose the ranking 1) community service 2) teaching 3) research most often. This is in contrast to all the other levels of education who chose 1) teaching 2) research 3) community service.

Sex, social status, connection with U.N.M. and political party affiliation were all non-significant variables in the determining of choices.

11. Did the recent campus disturbance have a significant effect on the opinions toward U.N.M. in any of the demographic groupings?

The chi square analysis did not show NEWSCO to be a significant variable in relation to this question. However, Lee and San Juan counties were noticeably more negatively affected than the other areas. For the most part those under 40 were affected the least. Of those who were affected, respondents over 50 were most negative. High school graduates were most affected by the disturbances. They were mostly affected negatively. University graduates were the most negatively affected. Alumni were least affected by those in connection to the University. However, those alumni affected were negative. Those with "no" or "other" connection were affected the most. "No connection" were mostly negatively affected while "other connection" were mainly positive. Farents of students were greatly affected negatively.

Sex, social status and political party preference were not significant variables for analysis.

### RECOMMENDATIONS

- 1. If it is the desire of the University of New Mexico to project an image of being a community service institution in addition to teaching and research, more concentrated efforts will have to be made. The public news media will have to be employed as 76% of the sample show no direct contact with U.N.M. Areas which are most deficient in the understanding of this aspect (Catron, Grant, Sierra, Socorro, Curry, Roosevelt, Lea, and McKinley counties) can most effectively be informed through their area's newspaper, according to the data analysis. Lincoln, Otero and San Juan counties report to be most informed by television. News releases concerning any aspect of U.N.M.'s community service should be distributed especially to the media in the counties mentioned. Analysis shows that newspaper coverage is especially effective with the older age groups who show a greater lack of understanding of this facet.
- 2. It would be to the University's advantage to present a more favorable image to the public. The image of community service is in the most critical state. To alter this, information about programs should be presented in newspapers and on television. Achievements in the areas of research and community service should also be publicized. Any campaigns to enhance the image of U.N.M. in these fields might lend special attention to Curry, Roosevelt, Lea, and San Juan counties. To a slightly greater extent, information and programs of interest to males might be stressed.

- 3. Efforts to show the value of U.N.M.'s educational contributions to the state should be concentrated in McKinley and San Juan counties. A larger percentage of the sample, however, were those with two-year college and graduate level education. Both of these categories were negative. Attempts should be made to determine the reason for this and then counter the arguments with news which illustrates the value. Fublic media is necessary to reach the right segment of the population (those with no direct connection).
- 4. Programs of U.N.M. research and community service in Chaves, Eddy, Curry, Roosevelt, Lea, and San Juan counties should be determined and a campaign designed to publicize the benefits. If possible, through the use of social, professional groups, etc., information should be directed at age groups 30 - 50 years. It would also help to reach more Democrats with the information.
- 5. A subtle informational campaign might be initiated statewide to present a more favorable image of U.N.M. to the public. It is necessary to inform the supporters of the University of the benefits they receive for their tax dollars. The areas where dissatisfaction is greatest, and therefore such a program is needed most, are Colfax, Union, Lincoln, Otero, Curry, Roosevelt, Lea and McKinley counties. It is most important to reach the 31-50 year old group to curtail dissatisfaction.

#### LIMITATIONS

Inherent in surveys of this type (i.e., mail questionnaire) are limitations that should be defined to place the analysis of the responses in perspective.

Since the most verbal responses to this questionnaire were negative, it may be that the study is limited by the very people it prompts to respond. (Although a representative sample of the state's voting lists were randomly taken, a mail questionnaire provides no insurance that the returns will be representative of the people polled. It is possible that the terminology used in devising the questions offends or confuses people. If this is true, and they then fill out the questionnaire, their response will not be authentic. It is also possible for the respondent to answer falsely for other various reasons -- emotional state, bias regarding the institution conducting the poll, etc. Other defects are a lack of response, or the inability to check responses given. The possibility of these problems is heightened when people of a different culture and language are being polled.

In coding the questionnaire it was noted that a high percentage of the respondents were confused by the term, "Native American." This term is not yet universally recognized to mean the North American Indian. From negative notes written concerning Question 32 (the effect of May demonstrations on response to questionnaire), it was obvious that the meaning of "positive" and "negative" was unclear to some of the respondents. A further semantic limitation may have been the term "political preference" as opposed to the more common "political affiliation." (A significantly higher percentage of the sample chose "other"

than was expected from the State's voting lists. This could be because of the election year and the undecided preferences for Presidential candidate)

It should finally be noted that this survey was conducted within two weeks of campus demonstrations that received international news coverage. Twenty-nine percent of the sample admitted that these events negatively effected their response.

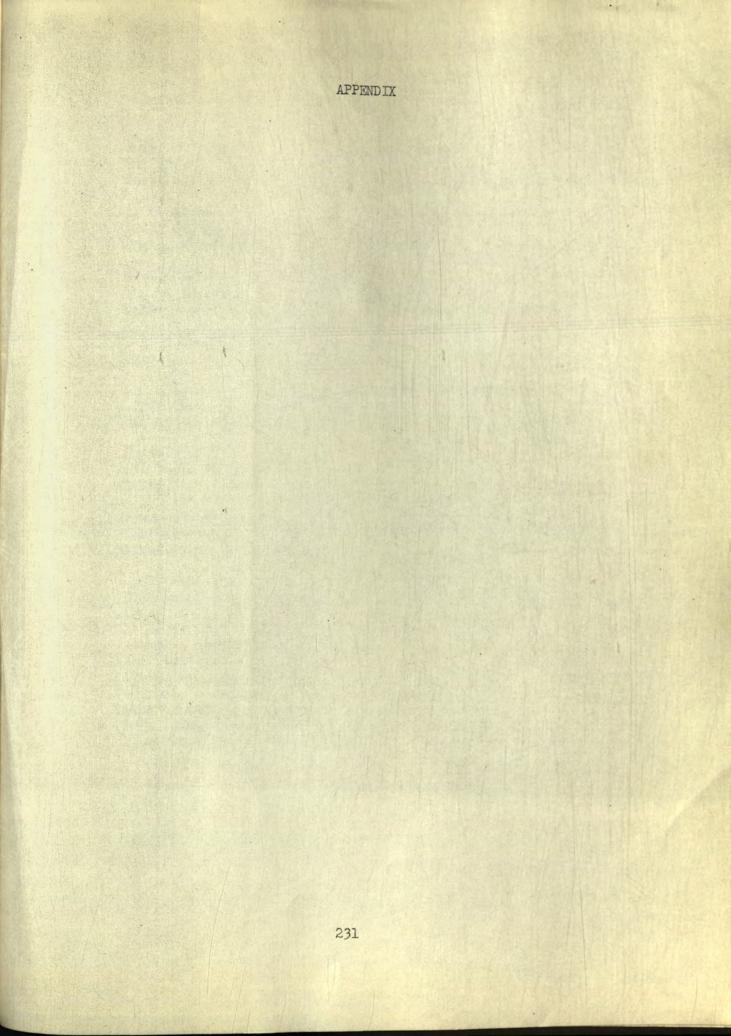
## IMPLICATIONS FOR FURTHER STUDY

This study has initiated a channel of feedback from the public supporters of the University. The rationale for continuing this process has been presented. Practically, annual or bi-annual surveys could indicate trends or directions in public attitude. In terms of experimental design, this survey could be considered a pre-test to any public relations programs that may be initiated now and their effects measured later.

Within the scope of this study itself, further research questions could be asked to obtain more particular results. Crosstabulations could be made between the independent variables (informational questions, attitudinal questions) e.g. "Are respondents who answer negatively regarding U.N.M.'s adequacy of community service aware of any benefits in their area?" "If an employer answered "no' with regard to interviewing U.N.M. graduates, how did he rate their capability?"

All of the attitudinal questions could be analyzed in relation to information source. The question of teaching, research and community service adequacy might be related to overall satisfaction with the University as well as opinion of its contribution to the State.

This study has only reflected the attitudes of the voters of New Mexico. It has not attempted to offer explanations for the opinions expressed. A further study -- probably through interviewing -- might attempt to probe these reasons.



# RESPONDENTS WILLING TO INTERVIEW U.N.M. GRADUATES FOR EMPLOYMENT

Irwin Pat Murphy 701 Paseo de la Loma Santa Fe, New Mexico

A. Caballero 318 S. Silver Deming, New Mexico

Ronald Cass 116 La Placeta Santa Fe, New Mexico 87501

Paul S. Carpenter Corrales, New Mexico

F. L. Ribe 1232 41st Los Alamos, New Mexico

Louis E. DePaul 1610 Red Rock Drive Gallup, New Mexico

Kenneth T. Stradel 1105 Dakota SE Albuquerque, New Mexico

L. E. Mathers 10305 Eden NE Albuquerque, New Mexico

Arthur W. Marshall, Jr. 1418 Harvard NE Albuquerque, New Mexico

Robert Fober 2201 Camino de Los Artesanos Albuquerque, New Mexico 87107 Neil Hansen 1713 Cagua NE Albuquerque, New Mexico

J. H. White Box 34 White City, New Mexico

J. E. Brown 106 E. Curry Carlsbad, New Mexico

# RESPONDENTS WILLING TO INTERVIEW,

HOWEVER, NO JOBS PRESENTLY

AVAILABLE

R. J. Bard 975 Nambe Loop Los Alamos, New Mexico 48692

F. Gutierrez 1405 Locust Las Cruces, New Mexico

#### EXPLANATION OF HOLLINGSHEAD INDEX

The criteria used in establishing social status was derived from the system formulated by August B. Hollingshead.<sup>1</sup> The index takes into account the respondent's level of education completed and his employment. Level of education was coded into one of these seven categories:

- (1) Five or more years of higher education, with an advanced degree.
- (2) College graduate with Bachelor's degree, including postgraduate work short of an advanced degree.
- (3) Partial college, short of a four-year (Bachelor's) degree, or completion of advanced technical-vocational course.
- (4) High school graduate.
- (5) Partial high school (completed 10th or 11th grade).
- (6) Junior high school (completed 7th to 9th grade).
- (7) Less than seven years of school.

The respondent's occupation was coded into one of these seven categories:

- (1) Executives or proprietors of LARGE concerns and MAJOR professionals.
- (2) Manager or proprietors of MEDIUM-SIZED businesses or organizations and LESSER professionals.
- (3) MIDDLE to LOWER ranking administrative personnel in LARGE concerns; proprietors of SMALL businesses, and SEMI-professionals.
- (4) Proprietors of LITTLE businesses; clerical and sales personnel; lower ranking civil service personnel, etc.
- (5)\_\_\_\_SKILLED workers, including trained service workers,
- policemen, firemen, skilled postal workers, etc.
- (6) SEMI-SKILLED workers, production and service.
- (7) UNSKILLED workers; production, service, and agricultural.

From the sum of the weighted scores, the Social Class was then

determined according to these divisions by Hollingshead:

Class	I	(scores	11-17)	Class	IV	(scores	44-60)
Class	II	(scores	18-27)	Class	V	(scores	61-77)
Class	III	(scores	28-43)				

LAugust B. Hollingshead. <u>Elmstowh Youth</u>, (New York: John Wiley & Sons, Inc., 1949) pp. 77-78.

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