DOCUMENT RESUME

ED 358 638 EC 302 201

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TITLE Conducting a Follow-up Study of Special Education

Programs. CASE Commissioned Series.

INSTITUTION Council of Administrators of Special Education,

Inc.

SPONS AGENCY Office of Special Education and Rehabilitative

Services (ED), Washington, DC.

PUB DATE May 88

NOTE 154p.; Title page lists five authors beginning with

Ms. Allen. Cover lists three of the five but in different sequence, beginning with Susan Hasazi and

not including Allen.

AVAILABLE FROM CASE Research Committee, Indiana University, School

of Education, Smith Research Center-100A, 2805 East 10th St., Bloomington, IN 47405 (Order No. PES-1, \$15); University of Vermont, Dept. of Special Education, Social Work, and Social Services, 405A Waterman Building, Burlington, VT 05405-0160

(follow-up study diskettes in WordPerfect, WordStar,

or ASCII, \$5).

PUB TYPE Guides - Non-Classroom Use (055)

EDRS PRICE MF01/PC07 Plus Postage.

DESCRIPTORS *Disabilities; *Followup Studies; *Graduate Surveys;

High School Graduates; High Schools; Longitudinal Studies; Models; Program Development; Program

Effectiveness; *Program Evaluation; *Research Design;

Special Education

ABSTRACT

This training manual was written to assist in planning and implementing follow-up studies of secondary special education programs. The model presented is based on a longitudinal study conducted by the Vermont Department of Education and the University of Vermont, which collected information from previous students with and without handicapping conditions on variables such as current occupation, employment history, postsecondary education, vocational training, social service utilization, and residential status. The sections of the training manual address: (1) planning the follow-up study (identifying the purpose, organizing the study, and identifying the sample); (2) preparing the questionnaire and training interviewers; (3) conducting the study and coding responses; (4) analyzing results; and (5) examining program implications. Appendixes comprise much of the manual and include survey forms, project checklists, a sample questionnaire, codes, letters, interviewing guidelines, and guidelines concerning access to student records. (Contains 11 references.) (JDD)



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Conducting a Follow-up Study of Special Education Programs

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May 1988

Reviewed by
The CASE RESEARCH COMMITTEE



CONDUCTING A FOLLOW-UP STUDY

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Research supporting this project was developed through a grant from the Office of Special Education and Rehabilitative Services, U.S. Department of Education. Points of view or opinions do not necessarily represent Offical Department of Education position or policy.



OUTLINE OF TRAINING MANUAL FOR FOLLOW-UP STUDIES

I. Introduction

- A. Purpose of manual
 - Targeted for administrators planning to conduct follow-up studies of special education programs
 - 2. Based on follow-up studies conducted at UVM a. Advantages/cost-effectiveness of telephone surveys
 - b. Suggested procedures are based on UVM's experiences with follow-up studies; administrators may use as written or change to meet their needs
- B. Overview of the manual
 - 1. How organized
 - 2. Topics covered
 - 3. How to use
- II. Planning the follow-up study
 - A. Identify purpose of study
 - B. Organize the study
 - 1. Identify personnel responsible for the study
 - a. Project coordinator
 - b. Interviewers
 - 2. Arrange facilities to be used
 - C. Identify sample for follow-up study
 - 1. Identify characteristics of targeted population
 - a. Make-up of group relative to special education labels
 - b. Size of sample
 - c. Length of time sample will be followed



2. Develop sampling procedures

- a. Type of sample
- b. Selection procedures
- c. Parental notification
- D. Set up interview schedule

III. Preparing materials and personnel for the follow-up study

- A. Develop questionnaire
 - Consider using UVM questionnaire (manual includes this questionnaire)
 - 2. Test questionnaire with trial interviews
- B. Train interviewers
 - 1. Recruit interviewers
 - 2. Train interviewers. Topics to be covered:
 - a. Importance of consistency in interviewing procedures; problems with biasing
 - b. Importance of accurate documentation; editing responses
 - c. Telephone procedures
 - d. Coding procedures

IV. Conducting a follow-up study

- A. Telephone procedures
- B. Coding procedures used for the UVM questionnaire
 - 1. Directions for coding specific items
 - 2. Coding open-ended and closed questions

V. Analyzing results

- A. Ouestions to be answered
- B. Recommended statistical procedures and programs
- C. Presenting data



- D. Sample of data tables
- E. Data "pitfalls"
- VI. Program implications
 - A. Program design revisions
 - B. Staff training
- VII. Concluding statements/ Summary
- VIII. References (listed by topic)
- IX. Appendices

TRAINING MANUAL FOR FOLLOW-UP STUDIES

PART I: INTRODUCTION

This training manual has been written to assist administrators in planning and implementing follow-up studies of secondary special education programs. The need for such studies has become increasingly evident in recent years. Federal, state and local agencies have invested a great deal of time and resources in the development of special education programs since the passage of Public Law 94-142 in 1975. Now that these systems are in place, parents, professionals and policy makers have become concerned about the quality of these programs, including the content of the experiences offered through special education programs and the outcomes for students who graduate from, or leave, such programs. Follow-up studies are an excellent means through which schools can evaluate the effectiveness of existing programs and plan for future changes.

It is important to note that follow-up studies may be conducted in numerous ways. The prototype for the follow-up study presented in this manual is based on a longitudinal study conducted cooperatively by the Vermont Department of Education and the University of Vermont. The study involved both students with and without handicapping conditions. School records and telephone interviews were utilized to solicit information from students on variables such as current occupation, employment



history, post-secondary education, vocational training experiences, social service utilization and residential status. The telephone interview method was used to collect information because it has been shown to be more cost-effective as well as personal and successful in maintaining higher response rates than mail surveys.

Individual responses to the University of Vermont survey were first hand-coded and then analyzed using a computerized statistical software package. Results of the study were disseminated at the local, state and national levels to provide information on the relationships between high school programs and students' post-secondary work, educational, and residential experiences.

Although individual school districts will need to revise some aspects of the follow-up study presented in this manual in order to tailor individual needs, most will find that the general format and procedures presented here will be relatively easy to implement and will result in a study that is both informative and economically feasible. School districts should feel free to use the materials and procedures in their present form or to adapt them to meet district needs.

The training manual has been divided into nine sections.

Part I is the introduction. Part II contains information on the initial organizational phases of the follow-up study. It includes a discussion of sampling procedures and the personnel and facilities needed to conduct the study. Part III deals with

the preparation of materials and personnel for the study. A sample questionnaire based on the University of Vermont study is discussed. Suggested procedures are also given for the training of interviewers. Procedures for interviewing, recording, and coding are discussed in Part IV. Part V includes recommended statistical procedures, as well as ideas for ways to present data and sample data tables. Program implications are discussed in Part VI, in order to help school districts make program design revisions and provide staff training based on results of the study. Part VII gives some concluding statements about follow-up studies, and Part VIII provides additional references on conducting a follow-up study. Appendices to the manual make up Part IX.



PART II: PLANNING THE FOLLOW-UP STUDY

As is the case with all worthwhile endeavors, careful planning is critical to the success of follow-up studies. Four main tasks are associated with the planning phase in order to conduct a follow-up study. The first task is to formally identify the goals of the study. The second is to define the sample and identify the students who will be included in it. The third task is to establish an interview schedule, and the fourth is to organize the study in terms of the personnel who will be responsible for overseeing it and the facilities that will be used. Each of these tasks will be discussed in this section of the manual.

1. Identifying the goals of the study

The overall goals of the study should be relatively easy to identify. Implicit in a school district's decision to conduct such a study is a desire to learn about the kinds of activities that former students are engaged in, and to relate these activities to existing school programs. Information about the relationship between existing high school programs and student outcomes may then be used to strengthen, add to or change current programs and services.

Having established these general goals, school districts will need to determine more specifically what information they wish to obtain through the follow-up study. The lirst step in



this direction is to decide which high school program outcomes are most important to investigate. In Vermont, for example, we focused our attention primarily on students' employment, living arrangements, use of community resources and success in maintaining friends. Next, districts need to target the programs and other variables which may be associated with the identified outcomes. In this way, the study should help to determine the relationships which exist between high school experiences and post-school experiences.

The process outlined above was utilized in selecting the overall design of the follow-up study and in developing the questionnaire which is presented in Part III of this manual. two primary outcomes of high school programs which are targeted in the accompanying materials are 1) employment status and 2) participation in post-secondary education and training programs. In addition, the study examines information on students' residential status and friendship patterns, as these outcomes appear closely tied to employment status and serve as further measures of students' integration into adult community life. These four outcomes are investigated through questioning on a wide range of variables, including students' academic and vocational programs during high school, manner of exit from high school, employment experiences during and after high school, current living arrangements and amount of time spent with friends, relatives, paid staff members, etc. Schools wishing to conduct similar follow-up studies will need to consider whether



or not the questionnaire presented in this manual covers all of the program outcomes and related variables that are seen as important by their high school programs and communities.

2. Defining and Drawing the Follow-up Sample

Closely related to goal-setting is the task of defining the characteristics of the study sample and identifying the specific students who will make up the sample. It is important at the outset to identify 1) the general characteristics of the former students who will be included in the study, 2) the size of the sample, and 3) the number of years that students will be followed. Once the basic parameters of the sample have been established, the task of identifying individuals to be involved in the study can be completed.

General characteristics of the sample population

School districts will need to consider the goals of their study and the resources available to them when deciding on the general characteristics of the former students to be included in their samples. The questionnaire presented in this manual was designed for use with students representing all handicapping conditions. By defining the population in this broad way, the personnel conducting the study can have greater confidence in the generalizability of their results than if they were to only focus on a subset of the population of students with handicapping conditions (e.g., students labeled mentally retarded). The

questionnaire may be easily expanded to include students without handicaps if those conducting the study are interested in comparing outcomes of students both with and without handicapping conditions.

Size of the Sample

The size of the sample will depend on the size of the population to be followed and the resources that are available to conduct the study. In general, the larger the size of the sample, the more confident schools can be in interpreting results. It is imperative that the sample be representative of the total population in terms of students gender, age, manner of exit from school, handicapping condition and service location (if districts encompass more than one school). The simplest way to meet the criteria of size and representativeness is to follow-up on all students with handicapping conditions who exited from the district in a particular year. If this is not possible, schools are advised to follow random sampling procedures to arrive at a sample which is representative of the population in terms of the characteristics listed above and is of sufficient size to allow for accurate interpretation of results.

Length of the study

Once again, school districts will need to examine project goals and available resources to determine how many years the follow-up study will be conducted. Past experiences with follow-up studies indicate that trends in employment status may not



become clear until a former student has been out of high school for at least two years. For this reason, it is recommended that interviews be conducted for at least two years following a student's exit from high school.

If resources are available, school districts may find it revealing to draw samples from two or more graduating classes and to follow each one for a minimum of two years. This allows schools to expand their analysis of program outcomes to include an analysis of two or more groups who may have had different high school experiences because of program changes made from one year to the next. For example, the first sample might be defined as all students with handicapping conditions who exited school in June 1988. These students would be followed-up in 1988 and 1989. The second sample might consist of students with handicapping conditions exiting school in June 1989, and these students would be interviewed during 1989 and 1990. If the results from interviews with Sample #1 and Sample #2 were to show significant differences in the identified program outcomes, districts could examine the differences to identify potential relationships between program changes made between the 1988 and 1989 school years and student outcomes.

Identifying Students to be Included in the Sample

The next step in determining the sample is to identify the individuals who will be included in it. If districts elect to sample students across all handicapping conditions who exited

school during a particular academic year, the task of identifying students will be relatively simple. The district will first need to decide which academic year will be targeted and then draw up an alphabetized list of all students with handicapping conditions who exited from school during that year. It is important to include students who left or dropped out of high school programs as well as those who were graduated from or who completed programs with certificates. A code number should be assigned to each student. Numerical codes serve two purposes: first, they protect the student's identity when data are reported, and second, they are necessary if computerized data entry systems are to be used.

A "master list" should be constructed which includes each student's code number, name, address, phone number, and the name, address and phone number of the student's parent or guardian. If possible, the name, address and phone number of an additional friend or relative should be included in the event that a former student and his or her family moves out of the district and cannot be easily located. See Appendix B for an example of a master list.

Districts which have decided to include a sample rather than an entire population will need to follow a set of random sampling procedures to arrive at a list of students who will be included in the study. An alphabetized master list such as the one described above can then be used to select the sample.

According to provisions made in the Federal guidelines for



special education, school districts are not legally bound to obtain parental consent for studies such as the one described in this manual as long as 1) the study is designed to improve instruction and 2) it protects against the personal identification of students and their parents by persons not representing the educational agency. (See Appendix C for a copy of these provisions.) Districts may choose, however, to send out written notification of the follow-up study to parents and students prior to conducting interviews. Many studies have found letters of notification to be helpful in eliciting support for the interview process when telephone calls are made later on. A sample letter of notification is provided in Appendix D.

3. Establishing an Interview Timetable

Follow-up studies can be conducted whenever it is most convenient. Certain guidelines, however, should be taken into consideration. Interviews should not be conducted too soon after the end of the school year, as a period of time is needed for newly graduated students to obtain jobs or make other post-high school plans. The months of November and December should be avoided because of the likelihood that a number of former students will obtain temporary employment during the holiday season and thus inflate employment figures. The months of September, October, and January through March have proven to be productive interviewing periods. Districts which plan on following a sample of former students for more than one year



should schedule interviews during the same time period each year.

When sample sizes range from 20 to 50 students, schools should plan on devoting four to eight weeks to conducting interviews and recording data. The amount of time needed to conduct a follow-up study will vary depending on the sample size and the ease with which students are located, but an effort should be made to keep the interview time period to a minimum to ensure the accuracy of overall results. Interviews should be coded as soon as possible after they are conducted.

4. Organizing the Study: Personnel and Facilities

The final tasks in planning a follow-up study are to identify the personnel who will conduct the study and to organize the facilities where the study will be housed. A description of personnel and facilities needed to conduct a follow-up study is provided in this section of the manual. Once again, districts will need to adapt these for individual use.

Personnel

The personnel required to conduct a follow-up study include a project coordinator together with some interviewers and coders. Depending on the size of the study and the resources available, districts may opt to fund these as separate positions or to combine one or more positions. Each position will be discussed separately in terms of the tasks which need to be performed.



Project Coordinator:

A project coordinator is needed to coordinate and supervise follow-up study activities. The primary responsibilities of the coordinator are these:

- Coordinate the planning phase of the project, including goal setting and defining the sample.
- 2. Identify students who will be included in the study.
- 3. Set up a schedule for interviews.
- 4. Notify parents and students of the purposes and time period of the study.
- 5. Develop the questionnairs to be used in the study.
- 6. Organize materials and facilities needed to conduct the study.
- 7. Recruit and select interviewers and coders.
- 8. Train interviewers and coders in procedures for conducting and coding follow-up interviews.
- 9. Supervise and assist interviewers and coders in conducting and coding interviews.
- 10. Check over completed questionnaires to ensure that both interviewers and coders have recorded information properly.
- 11. Analyze data, interpret results, and formulate hypotheses.
- 12. Make recommendations for program changes based on the results of the study.

Interviewers and Coders:

One or more individuals will be needed to conduct and code interviews. Interviewing and coding may be defined as separate roles, or combined as one position. The latter arrangement is preferable, because it has been found that those individuals who



perform both tasks achieve greater accuracy throughout. The number of interviewers and coders needed will depend on the number of subjects in the sample and the number of hours per week which each person can devote to the study.

The primary responsibilities of an interviewer are these:

- 1. Participate in training sessions in order to become familiar with the questionnaire and the interview procedures.
- 2. Follow specified procedures for locating and contacting the former students.
- 3. Conduct interviews with former students during the allotted time period.
- 4. Record information legibly and accurately so that the questionnaire can be properly coded.

The primary reponsibilities of the coders are these:

- 1. Participate in training sessions to become familiar with the questionnaire and coding procedures.
- Code interviews accurately and in a timely fashion.

In rural Vermont, it takes an average of one hour to locate a former student and complete and code an interview.

Facilities

Facility requirements for a follow-up study are fairly modest. The project coordinator will need a small office where he or she can carry out administrative duties. Access to a phone, typing services and copy machine are essential. File cabinets are needed to store hard copies of the questionnaires. Part V of the manual discusses procedures for data analysis.



Although several options exist, schools may wish to purchase or obtain access to a computerized data analysis program to analyze results of the study.

Interviewers may find it most convenient to conduct interviews from their homes, inasmuch as the best time to reach most former students is usually in during weekday evenings from 5:30-9 p.m. or on weekends. Coding may be done at home or at any other site that is reasonably free from interruptions and distractions.

PART III: PREPARING FOR THE FOLLOW-UP STUDY

Once the planning stage of the follow-up study is completed, the project coordinator and others connected with administering the study need to prepare for conducting the study by deciding on the questionnaire to be used, hiring interviewers and coders, gathering materials, and training interviewers and coders. A "countdown checklist" which lists all of the activities that should occur before commencing the study is provided in Appendix E.

Developing the Ouestionnaire

Appendix F contains the sample questionnaire that is recommended for use in follow-up studies. As mentioned earlier, this questionnaire is based primarily on one used by the University of Vermont in its longitudinal study of post-secondary students with handicapping conditions. In addition, portions of other similar questionnaires used nationwide have been added, resulting in a questionnaire that is comprehensive in scope yet relatively easy to administer. The questionnaire focuses on two primary variables, post-secondary employment and post-secondary education and training, and two secondary variables, residential status and friendship.

The questionnaire has been divided into two sections for ease of administration. Section one, the Record Review Section, requires schools to obtain background information on students and



their high school experiences. This information should be readily obtained from existing school records and may be collected before or after the student leaves school. Section two is the Interview Section, which is to be conducted over the telephone with the student or other appropriate respondent. Both sections of the questionnaire are described in detail in Part IV of this manual.

School districts will need to examine the questionnaire carefully to determine whether or not its content and format are compatible with the goals they have identified for their follow-up study. Care was taken to make this questionnaire as "generic" as possible; however, it is likely that districts will need to adapt or re-word some of the terminology used to make the questionnaire accurate and meaningful for their particular locales. For example, the Record Review section of the survey lists handicapping conditions as they are written in the Federal guidelines for special education. States or districts which use different terminology or non-categorical eligibility standards will need to substitute responses that are appropriate for their area.

Interviewing and coding procedures specific to the recommended questionnaire are presented in Part IV of this manual. These procedures are nearly as important as the survey form itself; without them, interviewers and coders may interpret interview questions and responses in very different ways, potentially invalidating study results. Schools which adapt the questionnaire in any way must therefore change the interview and

coding procedures accordingly.

It is acknowledged that the task of editing and adapting the survey form and interviewing and coding procedures is a time-consuming one. For this reason, districts with computer access may wish to take advantage of the opportunity to purchase a copy of all three documents on computer diskette. This information is available in WordPerfect, WordStar, and ASCII. (The ASCII language may be adapted for use with Apple computers). These diskettes are available from the University of Vermont for \$5.00 to cover the cost of the disk, printing, handling and shipping charges. An order form for the disks is included in Appendix O.

Whether or not districts decide to use the questionnaire as written or to adapt it in any way, the project coordinator needs to field-test the instrument with at least 5 persons similar in background to those who will be included in the study. Only through field-testing the survey can a district be sure that it is appropriate for use in their study. Field-testing also adds first-hand experience to the project coordinator's understanding of the questionnaire and interview process.

Recruiting and Hiring Interviewers and Coders

The responsibilities of interviewers and coders were outlined in Part III of this manual. The project coordinator and appropriate school administrators will need to determine whether or not these roles will be filled internally or externally. Some districts may choose to designate interviewing and coding



responsibilities to special or regular education teachers and aides, while others may find it more appropriate to hire graduate students, homemakers, or other interested community members. Along with a willingness to participate in the training process and to carry out the interviewing and coding responsibilities specified by the project, candidates for these positions need to have excellent communication skills. Interviewers in particular should demonstrate the ability to read and speak fluently, clarify questions and terminology, prompt interviewees to answer questions which they do not understand or are hesitant to answer, and respond to spontaneous questions such as "How did you get my name?" or "How long will this take?" Interviewers should also be willing to work evenings and weekends, as these are generally the best times to reach interviewees.

As mentioned earlier, the interview and coding positions may remain separate or may be combined as one role. Since it is difficult to predict exactly how much time interviewers and coders will need to complete their portion of the study, it will probably be easiest to have them keep a record of the number of hours worked and to pay them on an hourly basis.

Gathering Materials

The project coordinator should schedule training sessions as soon as possible after hiring interviewers and coders. Prior to beginning the sessions, the coordinator should assemble the materials that will be needed by interviewers and coders to



conduct the study. Each interviewer should be assigned a portion of the sample with whom she/he will conduct interviews. He/she Will also need a master list from which to work and a corresponding number of blank questionnaires. A file folder containing sections one and two of the questionnaire should be given to each interviewer for each student on her/his assigned list. In addition, the project coordinator should organize a notebook for each of the interviewers and coders which contains the interviewing, recording, editing and coding procedures from Part IV of this manual. Procedures for making telephone calls, DOT coding manuals, skill level charts, and logs for recording work time are found in the appendices of the manual and should also be included in the notebooks. Directions for using these materials are given in the interviewing and coding procedures. Finally, project coordinators should provide interviewers and coders with telephone directories and miscellaneous supplies such as notepads, "post-it" notes, red ball-point pens, etc.

Training Interviewers and Coders

Approximately five hours of training are needed to ensure that interviewers and coders have a clear understanding of the study goals and procedures. It is recommended that training be broken into at least two sessions of two and one-half hours each, as a single session incorporates more information than can be digested at one time. Separate training sessions may be held for interviewers and coders if these positions are not combined, but



it is probably easier and more effective to train the group as a whole.

The topics which need to be covered during training sessions include:

- 1. General knowledge of the follow-up study, including the background and objectives of the study.
- 2. Administration of the questionnaire. General guidelines for contacting interviewees and administering the questionnaire, as well as instructions for specific questions are included in the Interviewing, Recording, Editing and Coding Procedures (see Part IV). Interviewers and coders need to become familiar with the survey questions and procedural issues. The importance of consistency in interviewing and accurate documentation should be stressed. Four types of practice sessions are recommended for teaching interviewers how to administer the questionnaire:
 - a. Prospective interviewers observe a role-played view conducted by the project coordinator and another experienced interviewer.
 - b. Two trainees interview ore another, taking turns as respondent and interviewer.
 - c. Trainees interview the project coordinator, who gives some "difficult" responses. These include questions often asked at the outset of interviews,



such as "What is the purpose of this study?" or "How did you get my name?", as well as refusals to answer some or all of the questions.

- d. Trainees conduct practice interviews with people outside of the training group, preferably with members of the same population as the sample itself.
- 3. Coding the questionnaire. Coding procedures are also discussed in detail in Part V. Both interviewers and coders should be familiar with these procedures in order to promote consistency in the way questions are asked and coded. The project coordinator should emphasize the need for accurate coding which is done as soon as possible after interviews have been completed. If interviewers and coders are to work separately, a communication system should be set up to deal with questions that may arise during coding. A coded questionnaire is provided in Appendix H. Coders should be given the opportunity to review this questionnaire and to practice coding the interviews conducted during the training sessions discussed above.
- 4. Interviewing and coding timeline. The project coordinator should review the interview schedule and set projected completion dates for interviewers and coders. Other administrative issues such as procedures for making long distance telephone calls, turning in completed work and



logging hours should be discussed at this time.

5. <u>Distribution of and use of materials</u>. Project directors should supply interviewers and coders with the materials they will need to conduct and code interviews, and review the use of the documents provided in their notebooks.

PART IV: PROCEDURES FOR INTERVIEWING, RECORDING, CODING THE QUESTIONNAIRE

Some prefatory remarks are called for at the outset of this chapter. The three preceding chapters were written primarily for persons who have some level of responsibility for conducting a special education follow-up study. This chapter should be reviewed by Project Coordinators, but it was written primarily for interviewers. The material was prepared by a knowledgeable and experienced consultant for the Vermont Follow-up study, who used the second voice in writing this piece. The reader will notice some stylistic differences in the writing as well. This chapter is designed to stand alone although it also functions as an integral part of the overall document. This chapter should be given to the interviewer along with the master lists, blank questionnaires and the guidelines for recording and coding the questionnaire.

The following topics will be covered in this section:

- 1. Master list
- 2. Overview of the questionnaire
- 3. Preparations to be made before calling the student
- 4. Calling procedures
- 5. Recording the student's responses
- 6. Coding the questionnaire



general questionnaire format, all words and phrases in this section which should be read to the respondents are typed in UPPER case letters. All words that are not read to the respondents, such as interviewer instructions and coding information, are typed in lower case letters. Note also that questions and their responses are not separated by page breaks. That is, a question and its response categories appear in their entirety on a single page. This helps to reduce confusion during the interview.

Questions and directions enclosed in boxes are for interviewer clarification or coding purposes only, and should not be asked of the respondent. Coding boxes are provided on the right-hand side of each page for coding the numbers which correspond most closely to the response given.

As the questionnaire evolved, we noticed that the INTERVIEW SECTION was actually divided into three basic "subsections". A few statements have been included before each "subsection" to introduce the student to the next subject area to be addressed. This allows the students to make a "clean break" between the sets of questions. The "subsections" are:

- 1. Questions about work experiences the student had while attending high school
- 2. Questions about work experiences the student has had since leaving high school
- 3. Questions about living arrangements and social leisure time



3. PREPARING FOR THE INTERVIEW

After the master lists and questionnaires are reviewed in depth, you are ready to begin making phone calls. We suggest that 5 attempts be made to contact a student before using an alternate source of information (such as a parent, spouse, etc.) unless it is clear that the student will not be available. When you attempt to contact the students, take into account holidays and special events. Even special television programs, we have found, can produce some adamant refusals! To increase the efficiency of contacting all respondents, vary the time periods when you call. Generally, don't call before 9 in the morning or after 9 at night. Weekday evenings from 5:30 to 9:00 are times when respondents are most likely to be available, and therefore provide the best opportunity of obtaining completed interviews. Remember to take mealtimes into account. People who are not available during the week can be called on the weekend. On Saturday, however, don't call before 10 in the morning or before noon on Sunday. Try calling those who are unavailable in the evening during the afternoon. As a last resort, try morning If none of these time periods are productive, set the questionnaire aside and try a week or so later.

Before each call, be sure you have at least two sharpened pencils with erasers at hand, and check for any missing pages in the interview form.



4. CALLING PROCEDURES

Let the phone ring at least eight (8) times. When the telephone has been answered, ask to speak to the former student who is to be interviewed. If the former student is available, identify yourself and state the purpose of your call. Ask the former student if this is an acceptable time to call.

If the former student is willing to participate in the survey, then proceed with the interview. The following is a sample script which you may want to use when calling former students.

"Hello, my name is I'm
doing a survey for <u>(name of school)</u> , and I'm
looking for a former student by the name of
Do I have the right number? ****** We're interested in
talking with former students about activities and jobs they
had during high school and since leaving school". [The
first question you need to ask is the student's birthdate.
This is the best way to verify that you have the right
person on the line.] "Is (date of birth) your birthday?"
Then proceed to ask the interview questions. "Thanks. Now
I'd like to ask you some questions about your work
experiences during high school and since you left high
school"

If the former student is not available or cannot be



interviewed personally, ask to speak with a parent or "significant other" (guardian, sibling, spouse, other relative, or human service provider), and request permission to conduct the interview with that individual or arrange to call back at a convenient time).

If the former student indicates that this is a bad time for an interview, ask for a time when it would be convenient to call back. If the former student is not at home, ask when he or she is likely to be there and arrange to call back.

If the student appears hesitant to participate, you may want to use some statements such as these:

- "This won't take much time and we really do want your opinion."
- "All of your responses will be confidential. We don't use individual names when reporting the results of our survey."

Remember that the former student is under no obligation to answer any questions. If the respondent objects to certain questions, assure him or her that this is acceptable and move on to the next question. You can tell the former students that they have been specially selected to assist in helping their former school assess the effectiveness of its high school program in helping students to find and keep jobs. Ultimately, the aim is to improve school programs. If the former student still seems reluctant to participate in the survey, tell him or her that the interview should only take 20 minutes to complete. If necessary, offer to call back at a more convenient time.

If you are asked why you are doing the study, you might try

responding in the following manner:

"We are trying to assess the effectiveness of high school programs in helping students to find and keep jobs. Ultimately, the aim is to improve these school programs. The information you give will help us to know what improvements are needed."

Before accepting an answer of "I don't know" or some other vague reply, be sure to probe for more information. Some examples of probes you might use are these:

- "Yes, I see", stated in an expectant manner and followed by a pause.
- "Can you be a little more specific?"
- "I'm not sure I am entirely clear about what you mean. Could you explain it a little more?"
- "Could I read back what I have written down to be sure I have understood exactly what you wanted to say?"

Use your discretion in keeping casual conversations with respondents to a minimum. Avoid interjecting your own opinion about survey questions as this may influence the responses you receive.

It is very easy for respondents to miss a word or two that is crucial to the meaning of the question. If you suspect that a question has been misunderstood, do not tell the respondent that you think she or he misunderstood. Instead, you can make a comment such as these:

- "Could I reread the question and the answer I've written down just to be sure I have gotten everything you wanted to say?"
- "I think I may not have read the question correctly, so may I read it to you again to be sure?"



5. RECORDING THE STUDENT'S RESPONSES

All information must be recorded as it is given at the time of the interview. For example, if a student is unemployed at the time of the interview but is due to start a job in two weeks, you must record the student as "unemployed." When giving a "reason" for unemployment, you may record that he or she will start working soon.

When writing the student's reponses to a question, be sure to write legibly. If necessary, print the response. Make every effort to copy the student's responses verbatim.

Adapt the size of your check mark (1) to the amount of space provided. If your marks are too large, the answers can be misunderstood by the coder.

The role of the interviewer is to act as a neutral recorder of the respondent's opinions and answers. Please do not offer personal opinions or expressions of agreement or disagreement with the respondent's answers.

On occasion, even after appropriate probing, the respondent's answer to a structured question may not fit any of the anticipated responses. In this case, use the "Other (please specify):" category, and write the answer, exactly as given by the respondent.

An interviewer's notes are often helpful when coding answers to interview questions. Notes on respondent's comments may be written in the space next to the appropriate question on the interview form. Again, try to get comments in verbatim form. If



your handwriting is poor you may need to rewrite answers after you have completed an interview.

Please don't forget to end the interview session with a sincere word of thanks.

After Completing the Interview:

- Go over each answer to make sure it was completed correctly.
- Make any necessary changes on the master list.
- Record any questions or comments the former students raised that should be conveyed to the Project Coordinator or another appropriate supervisor.
- Record the time at which the interview was completed. (see Time Log, Appendix N).
- Remember to log hours worked each week and the number of interviews completed.

Confidentiality

It is important to keep these interviews confidential. Therefore, please do not tell anyone the substance of an interview, no matter how intriguing it was.

5. CODING THE QUESTIONNAIRE

Many of the questions which are to be asked come with a list of all acceptable responses. Numbers printed to the left of the different responses are used to provide the appropriate code. Every response category in the questionnaire is given a numerical code. For this reason, the responses are said to be precoded. Coding procedures for several of the responses are listed in the



appendices. These are:

- 1. Dictionary of Occupational Titles are listed in Appendix J.
- 2. Skill Level codes are listed in Appendix K.

One precoding procedure is to consistently use certain codes for specific purposes throughout the questionnaire. For instance, information which the student does not know, refuses to give, or was not asked is considered to be "missing information". In this case a "9" may be reserved for missing information. (When there are two or more coding boxes provided for a particular piece of information write a 9 in each box. For further clarification, see RECORD REVIEW SECTION, question #16 of the sample coded questionnaire) Some statistical software packages use alpha data to indicate information. In this case, you may wish to use "M" as the descriptor for missing information.

After you finish coding a questionnaire, quickly review it to be sure that <u>all</u> coding boxes are filled in with a code number. Flag any coding problems which should be reviewed later with the Project Coordinator.

Coding Answers to Open-ended Questions

Answers to the open-ended questions (e.g. question #29) are coded after all the interviews have been completed. This task may be done by the project coordinator in collaboration with the interviewers.

When the respondents are given freedom to answer in their



own words, the variety of answers is greatly increased. The challenge then is to set up enough general categories to do justice to the answers obtained. Usually you can fit the answers to each open-ended question into 6 or more categories, but on occasion, you may be able to use fewer.

For each open-ended question, you can ascertain what categories should be used by setting up a list of key words and phrases taken from a sample of questionnaires. When the number of respondents is small, say 50 or less, all the answers are listed. Responses that have more than one thought should be broken up and listed separately. Group the answers into meaningful categories and assign codes. The answers included in a category must be as much alike as possible and as different as possible from those included in other categories.

You will need enough categories to accommmodate every answer. Because you may come up with some categories that have very few answers in them, a miscellaneous category named "Other", may become necessary. If an answer in the "Other" category exceeds 10 percent of the total, however, it should become a category unto itself.

Each answer (or category) is given one code only. However, in some cases, you will find multiple answers to one question; that is, more than one answer was given by a respondent. Give each answer its proper code as if it came from different people. This should be done even though it may result in a question having more responses than the total number of students who



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answer it.

After the codes have been agreed upon, they are written down so that the coder can easily find the numerical code for every open-ended response found in the questionnaire.





PART V: ANALYZING THE RESULTS

The purpose of this section is to summarize briefly some basic techniques used in the analysis of data and to provide guidelines regarding the use of these techniques. You may wish to augment the findings of your research by performing more sophisticated statistical procedures. For instance, crosstabulations allow comparisons to be made between variables, and when such comparisons are made, the relationship between one variable and another begins to emerge. Sources which describe statistical analyses techniques in more detail are listed in the reference section of this manual.

For the purposes of this manual, we will limit the discussion to univariate analyses. Univariate analyses serve the purpose of <u>describing</u> the survey sample and, by inference, the population from which the sample was selected. The sample is described as a series of frequency distributions, which are derived by sorting observations into categories. A frequency distribution describes how often observations fall into each category (either as a number or as a percent).

To facilitate your understanding of this section of the manual, the following example is provided to assist you in following the steps necessary to arrive at frequencies and percentages.



35

A Fequency Distribution of The Ages of Former High School Students

1. Begin with the scores. In this example, the scores are the ages of a group of students who graduated, left or dropped out of high school:

14	18	19	-22	14	17	16	20	22	15	18
17	23	16	19	22	20	21	15	17	16	19
19	18	16	15	20	21	17	15	18	18	20
21	16	18	16	19	20	22	18	17	15	19

2. Identify the lowest score and the highest score. In this example, the lowest score is 14 and the highest score is 22.

Note that the range between these numbers is small. When a frequency distribution is small (no more than 20 score units) the cases can all be listed from lowest to highest. If the range is wide (e.g. ages 5 - 65), you might prefer to organize the ages into groups of equal number.

3. Tally the number of times (frequency) each age occurs:

<u>Scores</u>	<u>Tallies</u>	Frequency
14	//	2
15	1111	4
16	++++ 1	6
17	7///	5
18	T+++ 1	6
19	1444 /	6
20	7444	5
21	//	2
22	<u> </u>	4
TOTAL	 	40



After determining the frequency that each age occurs, calculate the percentages for each score (age).

Scores	Frequency	Percentages
14	2	5.0%
15	4	10.0%
16	6	15.0%
17	5	12.5%
18	6	15.0%
19	6	15.0%
20 .	5	12.5%
21	2	5.0%
22	4	10.0%
TOTAL	40	100.0%

In computing percentages, the researcher frequently must make a decision regarding the <u>base</u> for percentaging, in other words, the number that represents 100 percent. In the most straightforward case, the base for percentaging would be the total number of respondents in the study. However, if some of the respondents failed to give an answer to the question being reported, the researcher has two alternatives:

- 1. Base the percentages on the total number of respondents, including those who failed to give their ages.
- 2. Base the percentages on the number of respondents giving an answer to the question. The number of respondents who did not answer the question may still be reported, but this number would not be figured in the percentaging.

The choice of the base for percentaging depends wholly on the purpose of the analysis. In the appendices section of this manual, there is a document called the Summary of Frequencies. You may use this document to augment your report. To assist you in recording the information for your survey, the first page of the document has been completed.

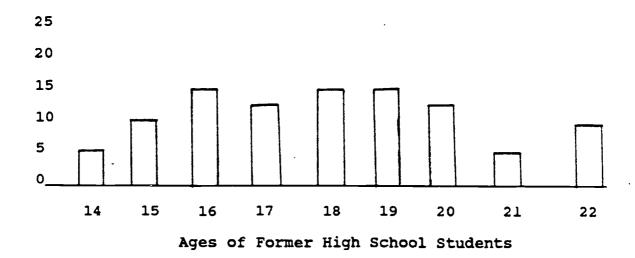
An example of how the base for percentaging may change is provided on page 12 of the Summary of Frequencies form. In the following question, for example, SINCE LEAVING HIGH SCHOOL OR A VOCATIONAL CENTER, HAVE YOU TAKEN ANY EDUCATIONAL OR VOCATIONAL CLASSES OR PROGRAMS TO HELP YOU IN PREPARING FOR WORK?, the total number of "yes" and "no" responses to the question are recorded. In a question such as WHAT CLASSES OR PROGRAMS?, the percentages for only those who answered "yes" to the preceding question would be recorded.

Presenting Your Data In Table Form

You may wish to present data in a form other than a frequency or percentage. Bar charts may be used to show a frequency distribution. It is customary to place the scores (ages) on the X axis or horizontal axis, and the corresponding frequencies on the Y, or vertical axis. Scores (ages) on the X axis start from lowest at the left to the highest at the right; frequencies on the Y axis start with the lowest at the bottom to the highest at the top. Since frequencies are placed along the Y axis, each bar will represent the frequency of the scores. Using



the data provided above, the following frequency-distribution bar graph is created:



The order in which you list the categories is not critical, although it helps the reader if there is some logic to the order; for example, this data is numerical, therefore the ages are listed here from youngest to oldest.

Other data are categorical and may be presented in bar chart form by listing the categories from highest to lowest frequency.

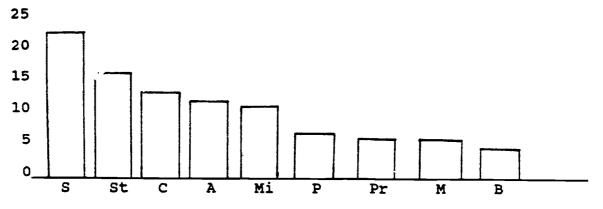
Data regarding employment categories of jobs reported by former high school students are listed below.

Occupational Categories

P	professional, technical, managerial	12	(7.5%)
С	clerical, sales	20	(12.4%)
S	service occupations	37	(23.0%)
A	agricultural, fishing, forestry		
	and related occupations		(11.81)
Pr	processing occupations		(6.8%)
M	machine trades occupations		(6.8%)
В	benchwork occupations		(5.0%)
st	structural work occupations		(15.5%)
Mi	miscellaneous occupations	18	(11.2*)



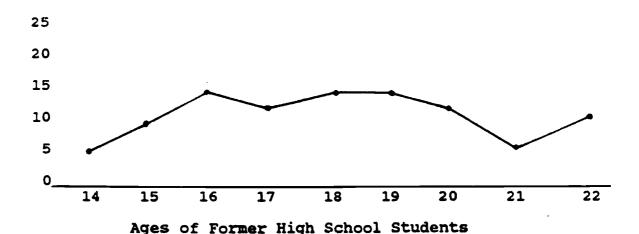
The following bar chart depicts these data:



Occupational Categories of Former High School Students

Another way of depicting data in table form is by using the frequency polygon. It is very similar in construction to the bar chart, however, instead of using bars to depict frequencies, a series of points are used. The heighth at which a point appears corresponds to the frequency or number of scores that occurred in the interval. Adjacent points are then connected by means of straight lines.

As a frequency polygon, the data regarding former students' ages would look like this:



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Summary Averages

Moving beyond the report of frequencies, the researcher may choose to present the data in the form of summary <u>averages</u>. The options in this regard include the <u>mode</u> (the most frequently reported answer), the mean or average, and the median (the middle response). Using our sample data set, it is possible to report that most of the respondents are aged 16, 18 and 19 (mode), that the mean age of the respondents is 18 years, or that the median age is 18.

It is also possible to discuss the data in terms of the "dispersion" of the responses. The simplest measure of dispersion is the <u>range</u>. Thus, in addition to reporting a mean age of 18, the researcher might also indicate that the ages range from 14 to 22.

For some of the data, many of the techniques just mentioned would be innappropriate. For instance, if the variable in question were gender, frequencies in terms of either raw numbers or percentages would be appropriate and useful (e.g., the sample consisted of 45 males and 23 females). For these data, computing the mode might be legitimate, but it would convey little useful information to the reader, and reports of the mean, median or dispersion summaries would be inappropriate.



Subgroup Description

Often the researcher wishes to describe subsets of the survey sample. In this case, the data for males and females could be divided and the steps for percentaging followed independently for each of the relevant subgroups (males and females). For example, all males in the sample would be treated as a total sample representing 100 percent, and the distribution of responses or summary averages would be computed for the male respondents. The same would be done for women. Thus, for example, the researcher could report that 75% of the female respondents graduated from high school, while 83% of the male respondents graduated from high school.

For those schools which have a small group of questionnaires, the division of questionnaires could be done by hand. First, the questionnaires would be divided into two piles — males and females. Then the results of each set of questionnaires would be tallied separately as described above. For those schools which have a large sample, the division of questionnaires could be done through a simple selection procedure after the data has been entered on computer.

Table Formats

There are a number of guidelines that should be followed in the presentation of tabular data. The following should appear in your tables:

- 1. Headings or titles that describe the information contained in the table.
- Values or categories of each variable. In our example, the two categories are "graduated" and "did not graduate". You may need to abreviate more complex response categories, but the meaning should be clear in the table and, of course, the full response should be reported in the text.
- 3. The base or total number of cases, written as n, upon which percentages are computed. In the table below this number is described as n.
- 4. Missing data (the total number of respondents who did not answer a particular question).

An example of a table is provided below.

	Males	Females
Graduated	83.0%	75.0%
Did not graduate	17.0% 100.0%	25.0% 100.0%
n	(62)	(59)
no answer	(5)	(8)

Actually, this table is not just a depiction of subgroups of frequencies. It is also a two-by-two cross tabulation. The



table allows a comparison to be made between two variables, gender and how students exited from high school. From the above data, it is possible to report that more males (83%) graduated from high school than females (75%).

Many of the variables in the first two pages of the record review section can be used to make comparisons (cross tabulations) with variables in the interview section of the questionnaire. It is hoped that this introduction to statistical procedures will help you understand how you can explore ways to further analyze data.

PART VI: PROGRAM IMPLICATIONS

The results of the study should provide schools with accurate information on former students' employment status, post-secondary education and training experiences, living arrangements and social integration. In addition, the data should indicate which high school programs and experiences are most important in promoting positive outcomes in these areas. The final step in the follow-up study is to analyze the relationships between high school programs and outcomes to identify programs which could be revised or added to in order to improve the overall quality of special and regular education.

School districts will need to consider ways to convey the results of the study to both school personnel and the general public, and to allow for these persons to make input into any plans for change. In addition, districts will need to organize training efforts which are aimed at introducing new concepts and programs in the school community. Training may occur on the local level, or it may be coordinated with regional, state, or university training efforts.

An example of how program implications may be made and acted upon can be seen in the area of employment. The original longitudinal study conducted by the University of Vermont found a number of factors that were associated with post-secondary employment. One of these was the relationship between working during high school and employment after high school. Students who

held summer jobs and/or part-time paid employment during the school year were much more likely to be employed after high school than students who had not worked during high school.

This finding implied a need for the creation or strengthening of high school programs that would promote paid employment experiences for high school students with handicapping conditions. Such programs include paid community work experiences, instruction in job search techniques, part-time and summer employment programs, and transition services which connect high school students with post-secondary employment and training options. These programs were instituted in Vermont through joint efforts of the University of Vermont, the State Department of Education, and local school districts to educate and train administrators and teachers in what are considered to be "best practices" in the area of employment for students with handicapping conditions. Training efforts occurred and continue to occur at both the pre-service and in-service levels, and have been generally well-received by school personnel throughout the state.

As mentioned earlier, the results of Vermont's longitudinal study pointed to factors in addition to employment during high school which were associated with post-secondary employment. A discussion of these factors is beyond the scope of this manual; however, interested persons may wish to consult two articles written about the study that are included in Appendix P.

In summary, it is important for school districts to



recognize that the follow-up study does not end with an analysis of study results; rather, the results must be made meaningful through consideration of their implications for future programming. Program changes will require thoughtful planning and training efforts that may not be easy to implement, but they will surely contribute to an improved educational system for students with handicapping conditions.





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APPENDICES

A:	Master List
в:	Federal Guidelines
c:	Letter of Notification
D:	Project Coordinator's Countdown Checklist
E:	Sample Questionnaire
F:	"Short Form" Questionnaire - for training purposes only
G:	Coded Questionnaire
н:	Letter Sent to Students Not Reached by Telephone
I:	DOT Codes
J:	Skill Level Codes
K:	GUIDELINES
L:	Summary of Frequencies Form
M:	Time Logs

Order Form for Diskettes

N:



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LD	IC
EK	
Full Text Prov	rided by ERIC

MASTER LIST

DATE		Z	NAME OF SCHOOL		
SEMESTER &	SEMESTER & YEAR ADDED TO STUDY		SCHOOL ADDRESS		
STUDENT CODE NUMBER	STUDENT NAME, DATE OF BIRTH, ADDRESS, & PHONE NUMBER	PARENT NAME, ADDRESS & PHONE NUMBER	OTHER CONTACT PERSON NAME, ADDRESS, PHONE NUMBER & RELA- TIONSHIP TO STUDENT	RECORD OF ATTEMPTS TO REACH STUDENT	COMMENTS
		·			
			·		
					52
	5.6				

LEGAL PROVISIONS TO ACCESS RECORDS OF SPECIAL EDUCATION STUDENTS

According to the Federal Register Vol. 41, No. 118 - Thursday, June 17, 1976, page 24667, Section 99.31 - when prior consent for disclosure not required - comments were made by individuals who felt that additional individuals, institutions, agencies, or organizations should be able to obtain information from education records without the need for written consent by the parent or student.

The response to these comments appears in Section 438 (b) (1) in P.L. 93-568 (December 31, 1974) (F) "organizations conducting studies for, or on behalf of, educational agencies or institutions for the purpose of developing, validating or administering predictive tests, administering student aid programs, and improving instruction, if such studies are conducted in such a manner as will not permit the personal identification of students and their parents by persons other than representatives of such organizations and such information will be destroyed when no longer needed for the purpose for which it is conducted."

The education agency (superintendent) decides whether the organization, agency, or institution meets the aforementioned criteria.

APPENDIX __: LETTER OF NOTIFICATION

School Address

Dear Parent(s):

This letter is to inform you of a follow-up study which will be conducted in our district beginning on ______. The study will involve interviews with former students who participated in special education programs. The purpose of the study is to determine how successful these programs have been in preparing students for adult community life. During the interview, former students will be asked to answer questions about jobs or education they may have had since leaving school, their living arrangements, and the people with whom they spend their free time. The results of the study will be used by the district to determine the strengths and weaknesses of our programs, and to plan for any changes which need to be made to improve the quality of education in our district.

Interviews will be conducted once a year with all (or a group of randomly selected) students who graduated from or left school during the _____ school year. They will take place during the months of _____ and ___ (year). A second round of interviews will take place during the same months the following year.

We will explain the study to your son/daughter before he/she leaves school, and will appreciate your efforts to ensure that he/she participates in the interview when it occurs. If it is not possible for your son/daughter to participate in an interview, we may ask you to answer the questions for him/her.

We welcome any questions you may have regarding this study. Please feel free to call ______, the project coordinator, if you would like further information on the study.

Thank you for your support and assistance in this matter.

Sincerely,

(Superintendent, Principal or other appropriate school personnel)



"Countdown Checklist" for Project Coordinators

1.	PLAN	THE STUDY
		Set goals for study
		Define sample (general characteristics, size, length of time followed)
		Draw sample
		Follow random sampling procedures (if necessary)
		List students alphabetically and assign code numbers
		Construct master list
		Set up interview schedule
		Send letter of notification to parents
		Decide how to meet personnel needs
		Decide how interviewing and coding roles will be filled
		Decide on numbers of interviewers and coders needed
		Determine physical facilities to be used in study
		Set up files
		Decide on data analysis system to be used
		Arrange computer access
		Arrange telephone lines and long distance calling procedures



2. PREPARE TO CONDUCT THE STUDY

 Decid	e on questionnaire to be used
 Field	test questionnaire
 Recru	it and hire interviewers and coders
 Gathe	r materials needed for study
	Assign portions of sample to interviewers and coders
	Duplicate master lists
	Duplicate sections I and II of questionnaire and place them in each student's file folder
	Prepare notebooks for interviewers and coders. Include:
	Interviewing, recording, editing, and coding procedures
	DOT coding manuals
	Skill level charts
	Telephone procedures
	Time logs
	Train interviewers and coders
	Set up communication system for coordinator,



1988 TELEPHONE SURVEY OF GRADUATES/LEAVERS OF HIGH SCHOOL SPECIAL SERVICES PROGRAMS

SECTION I: RECORD REVIEW

STUD	ENT NAME:	
1.	Student Identification Code	1. _ _ _
2.	Student Date-of-Birth 2.	
3.	Gender 1Male 2Female	3. _
4.	Race 1 Caucasian 2 Hispanic 3 Black 4 Native American or American Inuit 5 Asian or Pacific Islander 6 Other (please specify):	4. 1_1
5.	Age in years when left school	5. _
6.	Date of exit 6.	
7.	Manner of exit from school Left (18 & over) Dropped (under 18) Completed with certificate Completed - no document Graduated, unspecified	7. 1_1
8.	Most recent high 1 Mainstreamed (in-class services) school or 2 Resource Room vocational program 3 Special Class placement: 4 Other (please specify):	8. _
9.	Most recent high 1 Comprehensive High School school program 2 Vocational/Technical School or vocational 3 Special Day School program location: 4 Residential Facility	9. _
10.	In which high school track was the student enrolled? (Check only one)	10. _
	1Vocational 2Academic 3Both vocational and academic 4Other (please specify):	



11.	Primary handicapping condition:	11. _ _
	1 Mentally retarded 6 Seriously emotionally 2 Hard of hearing disturbed 3 Deaf 7 Orthopedically impaired 4 Speech impaired 8 Other health impaired 5 Visually handicapped 9 Deaf-blind 10 Multi-handicapped 11 Specific learning disabilities	
12.	Was the student referred to Vocational Rehabilitation during high school?	12.
	0 No 1 Yes 2 Don't know 3 N/A	
13.	Has the responsible rehabilitation agency developed an IWRP (Individual Written Rehabilitation Plan) for this student?	13. _
	0 No 1 Yes 2 Don't Know 3 N/A	·
14.	Do you have a copy of the current IWRP on file with this student's records?	14. _
	0 No 1 Yes 2 Don't Know	



15. Please fill in participated i of school. (The off minutes to	n the fo ese numb	llowing cuers may be	ırriculu	n areas du	ring his/her	final year
	Number in clas		in co	er of hour ommunity-b ruction	-	
1	hours	minutes	hours	minutes	٠	
Academics:		····	*************		classroom: community:	
Vocational Skills:			-		classroom: community:	
Community Skills:					classroom: community:	
Recreation/Leisure Skills:			-		classroom: community:	
Home Economics:					<pre>classroom: community:</pre>	
Industrial Arts:			- 780.00	· ———	<pre>classroom: community:</pre>	
Other areas:					classroom: community:	
(please specify	/):					

TOTAL TIME:

|_____

		N(o)/ Y(es)	<u>Length</u> Of Class	(SEE
01	Agriculture, including horticulture			16.
02	Auto Mechanics, Auto Body Repair			
03	Commercial Arts (e.g. printing, photography)			
04	Computer Programming/Operations			
05	Construction Trades (e.g. carpentry	,		
	electrical, masonry, plumbing)			
06	Cosmetology, Hairdressing, Barberine]		
07	Drafting			
80	Electronics			
09	Occupational Home Economics,			
10	including dietetics & child care Machine Trades			
	Medical or Dental Assisting			
	Practical Nursing			
	Quantity Food Occupations/			
	Culinary Arts			
14	Sales or Merchandising			
	(e.g. retailing)		. <u> </u>	
15	Secretarial, Stenographic, Typing or other office work			
16	Other (please specify):	_		

•	KEY:
	0 - No 1 - Yes
Length:	1 1 semester or less 2 1 school year 3 3 semesters 4 2 school years or more

17.				pate in a		renticeshi	or	cooperative	17.	1
	0	No	1	_Yes	3	Don't kno	w			



SECTION II: THE INTERVIEW	
STUDENT NAME:	
STUDENT IDENTIFICATION CODE	_ _ _
NTERVIEW COMPLETED: (Date) (Time)	(Name of Interviewer)
OURCE OF INFORMATION (check primary source) 1Former student 2Parent/guardian	1_1
Parent/guardian Teacher/school personnel Adult service provider Spouse, sibling, other relative other (please specify):	
INTERVIEW BECAUSE:	1_1
Not applicable Unable to locate any of the above Letter sent; no response Refused to answer questions Other (please specify):	
or verification purposes only:	•
Age at time of interview	<u> </u>



I'D LIKE TO BEGIN BY ASKING YOU SOME QUESTIONS ABOUT YOUR WORK EXPERIENCES DURING THE TIME YOU ATTENDED HIGH SCHOOL..... WHILE STILL IN HIGH SCHOOL DID YOU HAVE ANY PAID SUMMER JOBS? (Record the three most recent jobs held since age 16). NO---> SKIP TO #2 1. | - | Yes, subsidized Yes, unsubsidized
Both subsidized and unsubsidized HOW LONG DID YOU HOW DID YOU JOB DESCRIPTION WHO GOT YOU THE JOB? WORK AT THIS JOB? GET TO WO job a. | _ | _ | Code D.O.T. codes for each job here: (see definitions) job b. |__|_ job c. l Code how former student acquired the job experience here: job a. !__ Code up to 2 responses for each job experience. 01 Found job by myself only job b. | 02 Parents/relatives 03 Friends/acquaintances 04 Special Education teacher job c. 05 Other high school personnel Community employment & training agency 07 Unsolicited offer from an employer 08 Other (please specify): __ Code length of each summer job here: job a. | | 1 Month or less job b. | | 1 summer 2 job c. 3 2 summers 3 summers Code primary transportation method for each job here: job a. | | job b. | | Walked Drove self job c. | | Public transportation School transportation



5 Parent drove me

6 Co-worker/friend drove me 7 Other (please specify):

WITE	YOU HAVE A INDING HIGH SINCE age	SCHOOT:	PAID JOB <u>DUR</u> (Record the	ING THE SO three mos	HOOL YEAR WHI	LE	
	2	Yes, Yes,	> SKIP TO subsidized unsubsidized subsidized a	_			2. _
JOB I	ESCRIPTION		WHO GOT YOU	THE JOB?	HOW LONG DID WORK AT THIS	YOU JOB?	HOW DID YOU GET TO WO
a							_
b							
c							
Code D.	O.T. codes	for each	n job here: (see defini	itions)	job	a. _ _
						job	b. _ _
						job	c. [_ _
Code ho	ow former st to 2 respon	udent ac nses for	equired the h	igh school chool job	l job here:		a. _ _
	01 Found 02 Parent 03 Friend	s/relati	yself only ives intances			job	b. _ _
	05 Other 1 06 Commun 07 Unsoli	high sch ity empl cited of	tion teacher nool personne loyment & traffer from an specify):	ining ager	ncy 	job	c. _ _
Code ler work exp	ngth of each perience her	e: 1 2 3 4	Month or le 6 months or 1 year or 1 More than 1	less ess	years or less		a. _ b. _ c. _
Code pri	mary transp	ortation	n method for	each job l	nere:	job	a. !
	1 Walked 2 Drove					job	b. <u> </u>
	3 Public 4 School 5 Parent 6 Co-wor	transpo transpo drove t ker/fric	ortation		<u></u>	job	c. _



2Yes, unpaid JOB JOB DESCRIPTION LOCATION (HS/COM	ork experience work experience N WHO GOT YOU THE JOB?	HOW LONG DID YOU WORK AT THIS JOB?		DID YO
·				
Code D.O.T. codes for enthere: (see definitions)	ach work experience	job job	b.	
Code location of work e 1 Home High School or 2 Community		job	a. b.	
Code how former student (Code up to 2 responses	got the work experience for each work experience	here: job	a.	
igh School Codes	Community Cod	job les	b.	
02 Parents/rel 03 Friends/acqua 04 Special Educati 05 Other high school 06 Community employmen	intances 11 on teacher 12 ol personnel 13 ot & training agency 14 of from an employer 15	j o b	c.	_ _
Code length of each work experience here:	1 Month or less 2 6 months or less 3 1 year or less 4 More than 1 year, 3	job job	a. b. c.	i_i
Code primary transporta method for each work experience here:	ation 1 Walked 2 Drove self 3 Public Transportation 4 School Transportation 5 Parent drove me 6 Co-worker/Friend drove 7 Other (please speci	jok jok on ove me	a. b. c.	1_1



IN HIGH SCHOOL? WAS IT: The property of the p	!!!! Note: question #4 should be asked only of those students who did not take vocational classes.	
ONot applicable 1Not part of my program 2Didn't know about it 3Friends didn't go 4Parents didn't want me to go 5Told I couldn't go (e.g. no room, don't have the skills) 6Didn't want to 7Lack of transportation 8Other (please specify): HOW WOULD YOU DESCRIBE THE VOCATIONAL PREPARATION YOU RECEIVED IN HIGH SCHOOL? WAS IT: TY helpful helpful not very helpful not helpful at all WHY? WHAT KIND OF VOCATIONAL PREPARATION DO YOU WISH YOU HAD RECEIVED IN HIGH SCHOOL? HOW WOULD YOU DESCRIBE THE COURSEWORK YOU RECEIVED IN HIGH SCHOOL? WAS IT: TY helpful helpful not very helpful not helpful at all A WHY? WHY?	CATIONAL CLASSES: WAS THERE A REASON WHY YOU DIDN'T TAKE ANY	
HOW WOULD YOU DESCRIBE THE VOCATIONAL PREPARATION YOU RECEIVED IN HIGH SCHOOL? WAS IT: TY helpful helpful not very helpful not helpful at all WHY? WHAT KIND OF VOCATIONAL PREPARATION DO YOU WISH YOU HAD RECEIVED IN HIGH SCHOOL? HOW WOULD YOU DESCRIBE THE COURSEWORK YOU RECEIVED IN HIGH SCHOOL? WAS IT: TY helpful helpful not very helpful not helpful at all WHY? WHY?	Not applicable Not part of my program Didn't know about it Friends didn't go Parents didn't want me to go Told I couldn't go (e.g. no room, don't have the skills) Didn't want to Lack of transportation	
WHY? WHAT KIND OF VOCATIONAL PREPARATION DO YOU WISH YOU HAD RECEIVED IN HIGH SCHOOL? HOW WOULD YOU DESCRIBE THE COURSEWORK YOU RECEIVED IN HIGH SCHOOL? WAS IT: TY helpful helpful not very helpful not helpful at all WHY?	OW WOULD YOU DESCRIBE THE VOCATIONAL PREPARATION YOU DECETIVED	
HOW WOULD YOU DESCRIBE THE COURSEWORK YOU RECEIVED IN HIGH SCHOOL? WAS IT: Try helpful helpful not very helpful not helpful at all WHY?	2 3 4	
HIGH SCHOOL? WAS IT: TY helpful helpful not very helpful not helpful at all WHY?	IAT KIND OF VOCATIONAL PREPARATION DO YOU WISH YOU HAD CEIVED IN HIGH SCHOOL?	
WHY?	IGH SCHOOL? WAS IT:	
WHAT KIND OF COURSEWORK DO YOU WISH YOU HAD RECEIVED?		
	EAT KIND OF COURSEWORK DO YOU WISH YOU HAD RECEIVED?	



!
•
•
,
:



NOW HIGH	I'D LIKE TO ASK YOU ABOUT YOUR WORK EXPERIENCES SINCE YOU LET	FT
12.	COULD YOU TELL ME ABOUT WHAT YOU ARE DOING NOW? ARE YOU WORKING?	12. _
	OUnemployed> Continue to Question #13	
ì	1In subsidized employment> Skip to Question #14	
	2In unsubsidized employment> Skip to Question #14	
1	3In a sheltered workshop> Skip to Question #25	
13.	CAN YOU TELL ME WHY YOU AREN'T WORKING? (Check all that apply; code up to three responses)	13. _ _
 	00Not applicable 01Homemaker 02Full-time post-secondary student, unemployed	i <u>ii</u>
ļ !	O3In job training (e.g. Job Corps) O4Getting SSI disability benefits O5Unable to find a job O6Unable to find a job I want	
	O7I don't want to look for work O8My parents don't want me to work O9In a seasonal job, not currently in progress	
	10Transportation problems 11In a day activity/treatment program 12Have a job which has not yet begun 13Other (please specify):	
	> SKIP TO QUESTION \$26	
14.	WHAT IS YOUR JOB TITLE?	14. - -
	WHAT DO YOU DO?	(DOT)
	!!!! Note: if student has more than one job, code information from questions #14-25 on the job she/he spends the most time at or considers the most important. Information on other jobs should be listed under question #28.	n B
	Skill class of present job. (See definitions)	1_1
	1 Skilled 2 Semi-skilled	
	3 Unskilled	



15.	WHO HELPED YOU IN YOUR JOB SEARCH WHEN YOU WERE LOOKING FOR WORK? (Check all that apply; code up to 3 responses)*
	00Not applicable 01Found job by myself only
	02Parents/relatives
	03Friends/aquaintances 04Special Education teacher
	05Other high school personnel
	06Community employment and training agency
	07Military recruiter
	08Unsolicited offer from an employer
	09Other (please specify):
	* If more than 3 responses are checked for categories 01-09, ask the following question: OF THE PEOPLE THAT YOU JUST MENTIONED, WHICH 3 WERE MOST HELPFUL TO YOU IN FINDING YOUR JOB? (code these 3 responses)
16.	WHAT METHODS DID YOU USE TO FIND YOUR JOB?
	(Check all that apply; code up to 3 responses) *
	(see see all and apply) order ap to 3 lesponses).
	00Not applicable
	01Answered ad
	02Called employer on the phone
	03Used yellow pages to identify places
	to call or visit
	04Walked-in to places of employment
	05Used resume
	06Sent letter to potential employer
	07Responded to "help wanted" sign
	08Family member offered me a job
	09Unsolicited offer from an employer
	10 Worked with community employment & training agencies
	11Other (please specify):
	* If more than 3 responses are checked for categories 01-11, ask the following question: OF THE METHODS THAT YOU JUST MENTIONED, WHICH 3 WERE MOST HELPFUL TO YOU IN FINDING YOUR JOB? (code these 3 responses)
17.	WHAT TRANSPORTATION METHOD DO YOU USUALLY USE TO GET TO 17.
	0Not applicable
	1 Walk
	2 Drive self
	3Public transportation (e.g. bus, taxi)
	4 Parent drives me
	5Co-worker/friend drives me
	6Other (please specify):



10.	HOW MANY HOURS DO YOU WORK EACH WEEK?	18.	
	Not applicable Full-time (37.5 hours/week or more) Part-time (21 to 37 hours per week) Part-time (less than 21 hours/week)		
19.	DO YOU GET FRINGE BENEFITS WITH YOUR JOB?	19. _	
1	0N/A 2Yes 4Don't Know 1No 3Probationary period		
	Please specify benefits: (e.g. "all of them", health insurance, vacation, etc.)		
	Student can name benefits:		
	0 N/A 1 No 2 Yes	1 <u></u> 1	
20.	WHEN DID YOU START THIS JOB? (Record only time since high school)	20.	_
	(Code the number of weeks that the student has held this j	ob.	
21.	HOW LONG DID YOU LOOK FOR WORK BEFORE YOU FOUND THIS JOB?	21. _	
•	0 Not applicable 1 Day or less		
	More than day, less than month Month or more		
	I don't know I wasn't looking, same job as in high school wasn't looking, employer called me		
22.	WHAT IS YOUR SALARY ON THIS JOB?	22. _	
_	Hourly salary:		
	0 \$0.00 1 \$.01 - \$3.54		
1	2 \$3.55 (min. wage) 3 \$3.56 - \$5.00 4 \$5.01 + (please specify:)		
	5 I don't know 6 By the job, Whatever they'll pay me, etc.		
	(Weekly Salary:)		
ERIC	74		

	WHAT WAS YOUR SALARY WHEN YOU STARTED THIS JOB?	. 23. !!
	Hourly salary:	
	0 \$0.00 1 \$.01 - \$3.54 2 \$3.55 (min. wage) 3 \$3.56 - \$5.00 4 \$5.01 + (please specify): 5 I don't know 6 By the job, Whatever they'll pay me, etc.	
	(Weekly Salary:)	
	ARE YOU SATISFIED WITH YOUR CURRENT JOB?	24.
	0 N/A 1 No 2 Yes 3 Not sure	
	WHY?	
	WHY?	
	WHY?	
5.	WHO DO YOU TALK TO ABOUT WORK-RELATED PROBLEMS? (Check all that apply; code up to three responses)	25.
	WHO DO YOU TALK TO ABOUT WORK-RELATED PROBLEMS? (Check all that apply; code up to three responses)	25.
	WHO DO YOU TALK TO ABOUT WORK-RELATED PROBLEMS? (Check all that apply; code up to three responses)	25
	WHO DO YOU TALK TO ABOUT WORK-RELATED PROBLEMS? (Check all that apply; code up to three responses) O Not applicable O1 Parent/guardian O2 Other family member O3 Spouse	25
	WHO DO YOU TALK TO ABOUT WORK-RELATED PROBLEMS? (Check all that apply; code up to three responses) OO Not applicable O1 Parent/guardian O2 Other family member O3 Spouse O4 Friend	25
	WHO DO YOU TALK TO ABOUT WORK-RELATED PROBLEMS? (Check all that apply; code up to three responses) OO Not applicable O1 Parent/guardian O2 Other family member O3 Spouse O4 Friend O5 Housemate	25.
	WHO DO YOU TALK TO ABOUT WORK-RELATED PROBLEMS? (Check all that apply; code up to three responses) OO Not applicable O1 Parent/guardian O2 Other family member O3 Spouse O4 Friend O5 Housemate O6 Paid staff	25.
	WHO DO YOU TALK TO ABOUT WORK-RELATED PROBLEMS? (Check all that apply; code up to three responses) OO Not applicable O1 Parent/guardian O2 Other family member O3 Spouse O4 Friend O5 Housemate O6 Paid staff O7 Co-worker	25.
	WHO DO YOU TALK TO ABOUT WORK-RELATED PROBLEMS? (Check all that apply; code up to three responses) OO Not applicable O1 Parent/guardian O2 Other family member O3 Spouse O4 Friend O5 Housemate O6 Paid staff	25.
	WHO DO YOU TALK TO ABOUT WORK-RELATED PROBLEMS? (Check all that apply; code up to three responses) OO Not applicable O1 Parent/guardian O2 Other family member O3 Spouse O4 Friend O5 Housemate O6 Paid staff O7 Co-worker O8 Work supervisor O9 High school personnel (please specify): Don't need to talk to anyone	25.
	WHO DO YOU TALK TO ABOUT WORK-RELATED PROBLEMS? (Check all that apply; code up to three responses) OO Not applicable O1 Parent/guardian O2 Other family member O3 Spouse O4 Friend O5 Housemate O6 Paid staff O7 Co-worker O8 Work supervisor O9 High school personnel (please specify):	25.



	STUDENTS WHO ARE NOT CURRENTLY WORKIN	only of those ig.
ARE YOU LOOKING	FOR WORK?	26.
00NO>	SKIP TO QUESTION #28	
YES	WHO IS HELPING YOU LOOK FOR WORK? (checall that apply; code up to 3 responses)	:k *
01Looking b	y myself	
02Parents/R 03Friends/A	.CMIa i ntancae	
04Special E	ducation teacher h school personnel employment & training agency recruiter	
05Other hig	h school personnel	
O6Community	employment & training agency	
08 Other (p)	ease specify):	
(p.		
responses)	OST HELPFUL TO YOU IN LOOKING FOR A JOE	
WHAT METHODS AR	E YOU USING TO LOOK FOR A JOR?	
WHAT METHODS AF	E YOU USING TO LOOK FOR A JOB? apply; code up to 3 responses)*	27.
WHAT METHODS AR (check all that	E YOU USING TO LOOK FOR A JOB? apply; code up to 3 responses) *	
WHAT METHODS AF (check all that 00Not app 01Checkin	TE YOU USING TO LOOK FOR A JOB? apply; code up to 3 responses) * clicable ag newspaper ads	
WHAT METHODS AR (check all that 00Not app 01Checkin 02Calling 03Using y	E YOU USING TO LOOK FOR A JOB? apply; code up to 3 responses) * clicable ag newspaper ads cemployers on the phone cellow pages to identify places to call	
WHAT METHODS AR (check all that 00Not app 01Checkin 02Calling 03Using y or v 04Walkin	TE YOU USING TO LOOK FOR A JOB? apply; code up to 3 responses) * clicable ag newspaper ads cemployers on the phone cellow pages to identify places to call risit ag-in* to places of employment	
WHAT METHODS AR (check all that 00Not app 01Checkin 02Calling 03Using y 07 v 04Walkin 05Using x	E YOU USING TO LOOK FOR A JOB? apply; code up to 3 responses)* clicable ag newspaper ads amployers on the phone cellow pages to identify places to call isit ag-in* to places of employment cesumes	
WHAT METHODS AR (check all that 00Not app 01Checkin 02Calling 03Using y 04"Walkin 05Using r 06Sending	E YOU USING TO LOOK FOR A JOB? apply; code up to 3 responses)* clicable g newspaper ads employers on the phone cellow pages to identify places to call risit g-in* to places of employment resumes letters to potential employers	
WHAT METHODS AR (check all that 00Not app 01Checkin 02Calling 03Using y or v 04Walkin 05Using r 06Sending 07Respond	TE YOU USING TO LOOK FOR A JOB? apply; code up to 3 responses)* clicable g newspaper ads employers on the phone cellow pages to identify places to call risit g-in* to places of employment resumes letters to potential employers ling to "help wanted" signs	27.
WHAT METHODS AR (check all that 00Not app 01Checkin 02Calling 03Using y or v 04Walkin 05Using x 06Sending 07Respond 08Working	E YOU USING TO LOOK FOR A JOB? apply; code up to 3 responses)* clicable g newspaper ads employers on the phone cellow pages to identify places to call risit g-in* to places of employment resumes letters to potential employers	27.

PLEASE TELL ME ABOUT ANY SINCE HIGH SCHOOL. (Begin with the job held	first after hig	h school and	. _ _
list all jobs held prior Include subsidized jobs or sheltered workshop ex # of weeks employed).	to the current but <u>not</u> voluntee	job, if any. T positions	
If no other jobs> S	KIP TO #29		
JOB TITLE/ JOB DESCRIPTION	DATES OF EMPLOYMENT	# OF WEEKS EMPLOYMENT	
	-		
(Use back of page if add Calculate and code tota (See #28; add current j	al number of jobs	since high school	·
Calculate and code total high school (See #28; add number of and all previous jobs).	weeks employed		1_
Calculate and code percent (Divide total number of since exit from high so	weeks employed	ed since high school. by number of weeks	1=
WHAT ARE YOUR FUTURE JOI	B PLANS?		



30. IF YOU COULD HAVE ANY KIND OF JOB YOU WANTED, WHAT JOB WOULD YOU PICK?

00	up to three responses here:
01	Artistic (e.g. painting, drama, chorus, entertainment)
02	ASSEMBLY (e.g. factory work)
03	Auto Mechanics, Auto Body Repair
04	Commercial or Graphic Arts (e.g. printing, photography)
05	computer programming/operations
06	Construction Trades (e.g. carpentry, electrical, masonry, plumbing
07	Cosmetology, Hairdressing, Barbering
80	Drafting
09	Driver (e.g. taxi, truck, bus, heavy equipment)
10	Electronics
11	Farm work/working with animals
12	Health occupations (e.g. dental assistant, nursing assistant)
13	Machine Trades
14	Military
15	Physical work (e.g. labor, sports)
16	Restaurant work
17	Retail sales ·
18	Secretarial, Stenographic, Typing or other office work
19	Work for money
20	Work with people/children
21	Other (please specify):

•	WHERE DO YOU LIVE?	31.	_
	01 With parent(s)/guardian(s)		
	02 With spouse's parents		
	03 In a group home		
	04 In a supervised apartment		
	05 Living independently (single or married)		
	06 With relatives		
	07 Military housing		
	08 Community Care home		
	09 Other (please specify):		
	IS THERE ANYTHING YOU WOULD LIKE TO CHANGE ABOUT YOUR LIVING		
	ARRANGEMENTS? (Check all that apply; code up to three	32.	
	responses)		
		i	<u> </u>
	00 No change	•	
	Ol Change environment (i.e. furniture, paint) Like to move		
	103 Like to have a <u>different</u> roommate/housemate 104 Have my own place		
	05 Live with relative		
	06 Live with friend		
	07 Live with guardian		
	O8 Other (please specify):		
•	WITH WHOM DO YOU SPEND TIME ON THE WEEKENDS AND EVENINGS? (Check all that apply; code up to three responses)	33.	<u> </u>
	1 Parent/guardian		
	2 Relative		
	3Friend		
	A Roommate/housemate		
	Paid staff		
	6 Other (please specify):		
•	WITH WHOM WOULD YOU LIKE TO SPEND MORE TIME IF YOU COULD? (Check all that apply; code up to three responses)	34.	
	1 Parent/guardian		I
	2 Relative		
	Friend		
	Relative Friend Roommate/housemate Paid staff		
	6 Other (mlane and follows)		
	6 Other (please specify):		
	WHY?		



35.	WHO DO YOU TALK TO ABOUT PROBLEMS THAT ARE NOT WORK-RELATED? (Check all that apply; code up to three responses)	35.	
l	01 Parent/guardian		''-
,	02 Relative		
,	03 Spouse		
	04Friend		
ļ	Roommate/housemate		
	06 Paid staff 07		
1	07 Co-worker 08 Work supervisor		
l.	09 High school personnel (please specify):		
	10 Don't need to talk to anyone	•	
	11 Don't have anyone to talk to		
	12 Other (please specify):		
L _			
36.	WHO ASKS YOU FOR HELP?	36.	$_{1}$
	(Check all that apply; code up to three responses)		i_i
	1 Parent/guardian		11
•	2 Relative		
1	3Spouse		
	Friend		
j	S Roommate/housemate Paid staff		
	7 No one asks for my help		
	8 Other (please specify):		
,	· ·		
37.	WHAT KIND OF HELP DO THEY ASK YOU FOR?	37.	11
,	(Check all that apply, code up to three responses)		!=!
.	1 Transportation		ll
ĺ	2 Physical help		
•	Chores (e.g. shopping, cleaning)		
	4 Personal problems/Advice		
	5 Instructions		
	No one asks for my help Other (please specify):		
	/ orner (brease specify):		
i			
•	I APPRECIATE YOUR TAKING THE TIME TO TALK TO ME		

THANKS FOR YOUR HELP!

03

1988 TELEPHONE SURVEY OF GRADUATES/LEAVERS OF HIGH SCHOOL SPECIAL SERVICES PROGRAMS

SECTION I: RECORD REVIEW SECTION

- 1. Student Identification Code
- 2. Student Date-of-Birth
- 3. Gender
- 4. Race
- 5. Age in years when left school
- 6. Date of exit from school
- Manner of exit from school
- 8. Most recent high school or vocational program placement:
- 9. Most recent high school program location:
- 10. In which high school track was the student enrolled?
- 11. Handicapping condition:
- 12. Was the student referred to Vocational Rehabilitation during high school?
- 13. Has the responsible rehabilitation agency developed an IWRP (Individual Written Rehabilitation Plan) for this student?
- 14. Do you have a copy of the current IWRP on file with this student's records?
- 15. Please fill in the number of hours per instructional week this student participated in the following curriculum areas during his/her final year of school.
- 16. Indicate vocational classes student took in high school.
- 17. Did student participate in an apprenticeship or cooperative vocational education program?

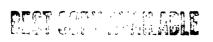


SECTION II: IN RVIEW SECTION:
STUDENT NAME:
STUDENT IDENTIFICATION CODE:
INTERVIEW COMPLETED: (Time) (Name of Interviewer)
SOURCE OF INFORMATION (check primary source)
NO INTERVIEW BECAUSE: 1. Unable to locate any of the above 2. Letter sent; no response 3. Refused to answer questions 4. Other:
For verification purposes only:
Student Date-of-Birth
Age at time of interview



- 1. WHILE STILL IN SCHOOL DID YOU HAVE ANY PAID SUMMER JOBS?
 - a. Job description
 - b. Who got you the job?
 - c. How long did you work at this job?
 - d. How did you get to work?
- 2. DID YOU HAVE A REGULAR PAID JOB DURING THE SCHOOL YEAR WHILE ATTENDING HIGH SCHOOL?
 - a. Job description
 - b. Who got you the job?
 - c. How long did you work at this job?
 - d. How did you get to work?
- 3. DID YOUR SCHOOL PROGRAM INCLUDE ANY WORK EXPERIENCE? THIS COULD BE PAID OR UNPAID WORK, BUT IT WOULD BE PART OF A CLASS.
 - a. Job description
 - b. Job Location
 - c. Who got you the job?
 - d. How long did you work at this job?
 - e. How did you get to work?
 - !!!! Note: question #4 should be asked only of those students who did not take vocational classes.
- 4. FROM YOUR SCHOOL RECORDS, I NOTICED THAT YOU DIDN'T TAKE ANY VOCATIONAL CLASSES. WAS THERE A REASON WHY YOU DIDN'T TAKE ANY VOCATIONAL CLASSES?
- 5. HOW WOULD YOU DESCRIBE THE VOCATIONAL PREPARATION YOU RECEIVED IN HIGH SCHOOL? WAS IT: VERY HELPFUL; HELPFUL; NOT WERY HELPFUL; NOT HELPFUL AT ALL...WHY?
- 6. WHAT KIND OF VOCATIONAL PREPARATION DO YOU WISH YOU HAD RECEIVED IN HIGH SCHOOL?
- 7. HOW WOULD YOU DESCRIBE THE COURSEWORK YOU RECEIVED IN HIGH SCHOOL? WAS IT: VERY HELPFUL; HELPFUL; NOT VERY HELPFUL; NOT HELPFUL AT ALL....WHY?
- 8. WHAT KIND OF COURSEWORK DO YOU WISH YOU HAD RECEIVED?
- 9. WHILE YOU WERE IN SCHOOL, WAS THERE A PERSON AT SCHOOL WHO WAS VERY HELPFUL WHEN YOU WERE PLANNING FOR YOUR FUTURE?





10. SINCE LEAVING HIGH SCHOOL OR VOCATIONAL CENTER, HAVE YOU TAKEN ANY EDUCATIONAL OR VOCATIONAL CLASSES OR PROGRAMS WHICH SHOULD HELP YOU IN PREPARING FOR WORK?

What classes or programs?

- !!.!! Note: if student dropped out or left h.S. Without graduating or completing, (see question #8) then ask the following:
- 11. JUST ONE MORE QUESTION ABOUT HIGH SCHOOL. I SEE THAT YOU LEFT HIGH SCHOOL WITHOUT GRADUATING. CAN YOU TELL ME WHY YOU LEFT SCHOOL WHEN YOU DID?
- 12. COULD YOU TELL ME ABOUT WHAT YOU ARE DOING NOW? ARE YOU WORKING?
- 13. CAN YOU TELL ME WHY YOU AREN'T WORKING?
- 14. WHAT IS YOUR JOB TITLE? WHAT DO YOU DO?
- 15. WHO HELPED YOU IN YOUR JOB SEARCH WHEN YOU WERE LOOKING FOR WORK?
- 16. WHAT METHODS DID YOU USE TO FIND YOUR JOB?
- 17. WHAT TRANSPORATION METHOD DO YOU USUALLY USE TO GET TO WORK?
- 18. HOW MANY HOURS DO YOU WORK RACH WEEK?
- 19. DO YOU GET FRINGE BENEFITS WITH YOUR JOB?
- 20. WHEN DID YOU START THIS JOB?
- 21. HOW LONG DID YOU LOOK FOR WORK BEFORE YOU FOUND THIS JOB?
- 22. WHAT IS YOUR SALARY ON THIS JOB?
- 23. WHAT WAS YOUR SALARY WHEN YOU STARTED THIS JOB?



24. ARE YOU SATISFIED WITH YOUR CURRENT JOB? WHY?

25. WHO DO YOU TALK TO ABOUT WORK-RELATED PROBLEMS?

!!!!!! Note: questions 26 & 27 should be asked only of those students who are not currently working.

26. ARE YOU LOOKING FOR WORK?
WHO IS HELPING YOU LOOK FOR WORK?

27. WHAT METHODS ARE YOU USING TO LOOK FOR A JOB?

28. PLEASE TELL ME ABOUT ANY OTHER JOBS YOU'VE HAD SINCE HIGH SCHOOL.

- a. Job title/job description
- b. Dates of employment
- c. # of weeks of employment

29. WHAT ARE YOUR FUTURE JOB PLANS?

- 30. IF YOU COULD HAVE ANY KIND OF JOB YOU WANTED, WHAT JOB WOULD YOU PICK?
- 31. WHERE DO YOU LIVE?
- 32. IS THERE ANYTHING YOU WOULD LIKE TO CHANGE ABOUT YOUR LIVING ARRANGEMENTS?
- 33. WITH WHOM DO YOU SPEND TIME ON THE WEEKEND AND EVENINGS?
- 34. WITH WHOM WOULD YOU LIKE TO SPEND MORE TIME IF YOU COULD?
- 35. WHO DO YOU TALK TO ABOUT PROBLEMS THAT ARE NOT WORK-RELATED?
- 36. WHO ASKS YOU FOR HELP?
- 37. WHAT KIND OF HELP DO THEY ASK YOU FOR?



I APPRECIATE YOUR TAKING THE TIME TO TALK TO ME.....
THANKS FOR YOUR HELP!

1988 TELEPHONE SURVEY OF GRADUATES/LEAVERS OF HIGH SCHOOL SPECIAL SERVICES PROGRAMS

SECTION I: RECORD REVIEW

STUD	ENT NAME: LEU LAUD		
1.	Student Identification Code	CCI	1. _ _
2.	Student Date-of-Birth 2	<u>- 29 - 70 2. 1-</u>	
3.	Gender 1Male 2		3. _
4.	5Asian or Pacifi	or American Inuit C Islander	4. 1
5.	6Other (please s Age in years when left school		5. I <u>T</u> I <u>T</u> I
6.	Date of exit FEBICALIC FEBICALIC	126,1987 6.10	
! 7. }	2 Left 3 Dropp 4 Compl	ated with diploma (18 & over) ed (under 18) eted with certificate eted - no document ated, unspecified	7. [<u>這</u>]
8.	vocational program 3Speci	treamed (in-class services) rce Room al Class (please specify):	8. <u>Z </u>
9.	or vocational 2 Vocat	Tehensive High School Lional/Technical School al Day School Lential Facility	9. I <u>-</u> I
10.	In which high school track was (Check only one)	the student enrolled?	10.]
	<pre>1Vocational 2Academic 3/Both vocational and acad 4Other (please specify):_</pre>	demic	



Ll.	Primary handicapping condition:	11.
	1 Mentally retarded 6 Seriously emotionally 2 Hard of hearing disturbed 3 Deaf 7 Orthopedically impaired 4 Speech impaired 8 Other health impaired 5 Visually handicapped 9 Deaf-blind 10 Multi-handicapped 11 Specific learning disabilities	
12.	Was the student referred to Vocational Rehabilitation during high school?	12. _
	0No 1/ Yes 2 Don't know 3 N/A	
13.	Has the responsible rehabilitation agency developed an IWRP (Individual Written Rehabilitation Plan) for this student?	13.
	0 No 1/ Yes 2 Don't Know 3 N/A	
14.	Do you have a copy of the current IWRP on file with this student's records?	14. [근
	0 / No 1 Yes 2 Don't Know	

Please fill in the number of instructional hours per week this student participated in the following curriculum areas during his/her final year of school. (These numbers may be averaged over the year. Please round off minutes to quarter hours).

15.

	Number in clas instruc	of hours sroom	in c	er of hour ommunity-b ruction		
	hours	minutes	hours	minutes		
cademics:	<u>350</u>				classroom: community:	
ocational Skills:	<u> </u>		<u>300</u>		classroom: community:	
Community Skills:					classroom: community:	
Recreation/Leisure	_	_	-	_	classroom: community:	
Iome Economics:					classroom: community:	
Industrial Arts:					classroom: community:	
Other areas:					classroom: community:	
(please specify	'):				_	
				TOTAL TIME	- ::	

16. Indicate vocational classes student took in high school.

		N(o)/ Y(es)	<u>Length</u> Of Class	(SEE KEY)
01	Agriculture, including horticulture			16.
02	•		. <u></u>	11
03	Commercial Arts (e.g. printing, photography)			
04				7
05	Construction Trades (e.g. carpentry	,		`
	electrical, masonry, plumbing)	Y	1	<u> </u>
06	Cosmetology, Hairdressing, Barbering	7 N		1
07	Drafting	N		Ī
08	Electronics		· · · · · · · · · · · · · · · · · · ·	7.
09	Occupational Home Economics,			
_	including dietetics & child care	<u>N</u>		<u>ـ</u> ــا
	Machine Trades	N		1
	Medical or Dental Assisting	N		1 <u></u>
	Practical Nursing	1/1		1 <u></u>
13	Quantity Food Occupations/			_
	Culinary Arts			13
14				
	(e.g. retailing)			ار
15	Secretarial, Stenographic, Typing	_		
	or other office work	N		1 <u>5</u>
16	Other (please specify):	_		1
	KEX:	Vag		
	0 - No 1 -	Yes		
		288		
	Length: 1 1 semester or le 2 1 school year 3 3 semesters	288		·
	Length: 1 1 semester or le 2 1 school year 3 3 semesters	288		
	Length: 1 1 semester or le 2 1 school year 3 3 semesters 4 2 school years	ess or more		
D	Length: 1 1 semester or le 2 1 school year 3 3 semesters	ess or more	or cooperati	ve 17.



STUDENT NAME:ED LHDD			
TUDENT IDENTIFICATION CODE	CCI	_	_ _
NTERVIEW COMPLETED: March 21 (Date)		DEDBIEKAC. (Name of Interv	iewer)
DURCE OF INFORMATION (check property of the pr	•		1 <u></u>
ONot applicable 1Unable to locate 2Letter sent; no 3Refused to answe 4Other (please sp	any of the above response or questions		I <u>C</u> I
r verification purposes only: Mudent Date-of-Birth 12 - 18	- 29 - 70	11213	EITITITI ITIEI

ECTION II: THE INTERVIEW

I'D LIKE TO BEGIN BY ASKING YOU SOME QUESTIONS ABOUT YOUR WORK EXPERIENCES DURING THE TIME YOU ATTENDED HIGH SCHOOL.....

0 NO> SKIP TO #2 1 Yes, subsidized 2 Yes, unsubsidized 3 Both subsidized and unsubsidized	ad.	1. =
HOW 1	LONG DID YOU AT THIS JOB?	HOW DID Y
a. More lawrest respected Forther In	nonth	Devent.
^	ucits	CONCET
Code D.O.T. codes for each job here: (see definitions	s) job	a. । <u>टाय</u> ।
	job	b. <u> </u>
	job	c. <u>c 3 </u>
Code how former student acquired the job experience ! Code up to 2 responses for each job experience.	here: job	a. C Z
01 Found job by myself only 02 Parents/relatives 03 Friends/acquaintances		b. <u> </u>
04 Special Education teacher 05 Other high school personnel	job	c. - -
06 Community employment & training agency 07 Unsolicited offer from an employer 08 Other (please specify):		· · ·
Code length of each summer job here:	job	a. <u> </u>
1 Month or less 2 1 summer	job	b. <u> </u>
3 2 summers 4 3 summers	job	c. <u> </u>
Code primary transportation method for each job here	: job	a. 151
1 Walked 2 Drove self	job	b. 1 <u>1</u> 1
3 Public transportation 4 School transportation	job	c. III
5 Parent drove me 6 Co-worker/friend drove me 7 Other (please specify):		



ATTENDING held since	ureu actions.	(Record the three mos	CHOOL YEAR WHILE st recent jobs		
	Yes, Yes,	> SKIP TO #3 subsidized unsubsidized subsidized and unsubs	idiz e d	2.	171
JOB DESCRI	PTION	WHO GOT YOU THE JOB?	HOW LONG DID YOU WORK AT THIS JO	U <u>E</u> B? G	OW DID YOU
a. Counter class	El Burgerkins	Firend	2 UMERS		
b. <u>Sk. (if+ (</u>	Dereitar	Uncli Parent	5 months	- <u>-</u>	Contraction
Code D.O.T.	codes for each	h job here: (see defin	itions) j	ob a.	IZIZI
			ċ	ob b.	
			j	ob c.	
Code how form Code up to 2	mer student ac responses for	cquired the high school r each high school job	l job here: j	ob a.	
02 F 03 F	Found job by a Parents/relat Priends/acqua	ives intances	į.	ob b.	
04 S 05 C 06 C 07 U	Special Educat Other high scl Community emp	tion teacher hool personnel loyment & training age ffer from an employer	j ncy 	ob c.	
	te here: 1 2 3 4	Month or less 6 months or less 1 year or less More than 1 year, 3	j j years or lass	ob a. ob b. ob c.	
Code primary t	ransportation	n method for each job	here: j	ob a.	. 1 <u>3</u> 1
T-	Valked Drove self		Ċ	ob b	· 1 <u>=</u> 1
3 1 4 5 5 1 6 0	Public transponder of the control of	ortation me end drove me		ob c	· III
Ī					



BE PAID OR UNPAID WORK,	BUT IT WOULD BE PART OF A experiences here. Recorded since age 16)	CLASS. (Do not	_
0NO> S 1Yes, paid w	KIP TO \$4 ork experience work experience N WHO GOT YOU THE JOB? M.) Sp	YOU WORK AT THIS JOB?	HOW DID YOU
Code D.O.T. codes for e here: (see definitions) Code location of work e		job job	a.
1 Home High School or 2 Community	_	job	b. 3 c. 3
	for each work experience Community Cod	=) job	b. - -
02 Parents/re. 03 Friends/acqua 04 Special Educat: 05 Other high school 06 Community employment	aintances 11 ion teacher 12 ol personnel 13 nt & training agency 14 r from an employer 15	job	c.
Code length of each work experience here:	<pre>1 Month or less 2 6 months or less 3 1 year or less 4 More than 1 year, 3.</pre>	job	a. -
Code primary transport method for each work experience here:		on on	a. 7



who di	ion #4 should be asked only of those : id not take vocational classes.	students
VOCATIONAL CLASSES VOCATIONAL CLASSES	RECORDS, I NOTICED THAT YOU DIDN'T TA S. WAS THERE A REASON WHY YOU DIDN'T S? pply; code up to three responses)	KE ANY 4. TAKE ANY
/Lack of tra	f my program w about it dn't go dn't want me to go ldn't go (e.g. no room, don't have th t to	e skills)
HOW WOULD YOU DESCIN HIGH SCHOOL?	CRIBE THE VOCATIONAL PREPARATION YOU WAS IT:	_
helpful helpfu	l not very helpful not helpful a	5. [] <u>t all</u>
1 (2) WHY? "\ Kn (1)	how to fix coers now."	
	·	
	TIONAL PREPARATION DO YOU WISH YOU HA	
WHAT KIND OF VOCA RECEIVED IN HIGH	TIONAL PREPARATION DO YOU WISH YOU HA	ב ב
WHAT KIND OF VOCA RECEIVED IN HIGH "More Court	TIONAL PREPARATION DO YOU WISH YOU HA SCEOOL?	.D
WHAT KIND OF VOCA RECEIVED IN HIGH	TIONAL PREPARATION DO YOU WISH YOU HA SCEOOL?	
WHAT KIND OF VOCA RECEIVED IN HIGH "More counte "More bu	TIONAL PREPARATION DO YOU WISH YOU HA SCEDOL? MUCCIMINICS "	
WHAT KIND OF VOCA RECEIVED IN HIGH "More counte "More bu	TIONAL PREPARATION DO YOU WISH YOU HASCEGOL? SCHOOL? SINUS " SCRIBE THE COURSEWORK YOU RECEIVED IN	
WHAT KIND OF VOCA RECEIVED IN HIGH "Meric Court "Moric C	TIONAL PREPARATION DO YOU WISH YOU HASCE OOL? SCHOOL? SINUS " SCRIBE THE COURSEWORK YOU RECEIVED IN IT:	 7. (
WHAT KIND OF VOCA RECEIVED IN HIGH "Mere cente "Mere	TIONAL PREPARATION DO YOU WISH YOU HASCE OOL? SCHOOL? SCHOOLS SCHOOLS SCRIBE THE COURSEWORK YOU RECEIVED IN IT: 11 not very helpful not helpful a	 7. (
WHAT KIND OF VOCA RECEIVED IN HIGH "Mere cente "Mere	TIONAL PREPARATION DO YOU WISH YOU HASCE OOL? SCHOOL? SINUS " SCRIBE THE COURSEWORK YOU RECEIVED IN IT:	 7. (
WHAT KIND OF VOCA RECEIVED IN HIGH "More Conto "More	TIONAL PREPARATION DO YOU WISH YOU HASCE OOL? SINUS " SCRIBE THE COURSEWORK YOU RECEIVED IN IT: I not very helpful not helpful? A MCM († for this you?"	 7. (
WHAT KIND OF VOCA RECEIVED IN HIGH "More Counte "More Mould you des HIGH School? Was "Melpful helpful "More Counte "More Mould you des "Mould you des "More Mould you des "Mould you des "Mould you des "Mould you des "Mould you d	TIONAL PREPARATION DO YOU WISH YOU HASCE OOL? SCHOOL? SCHOOLS SCHOOLS SCRIBE THE COURSEWORK YOU RECEIVED IN IT: 11 not very helpful not helpful a	 7. (



	WAS VERY HELPFUL WHEN YOU WERE PLANNING FOR YOUR FUTURE?	
	ONo one> SKIP TO QUESTION #10	9.
	Yes If YES, then ask: WHO WAS THAT PERSON?	
	1Guidance Counselor	
	2Special Education teacher 3/ Vocational Education teacher	
	4 Regular teacher	
	5 School Administrator	
	6School Psychologist 7Other school personnel (please specify):	
10.	SINCE LEAVING HIGH SCHOOL OR A VOCATIONAL CENTER, HAVE YOU TAKEN ANY EDUCATIONAL OR VOCATIONAL CLASSES OR PROGRAMS TO HELP YOU IN PREPARING FOR WORK? (Check all that apply; code up to three responses)	10. <u>c</u> <u>c</u> <u>c</u>
	0 / No> SKIP TO QUESTION #11, if applicable or	
	> TO QUESTION #12	
	Yes WHAT CLASSES OR PROGRAMS?	•
	At a high school or vocational/technical school At post-secondary school Graduate Equivalency Degree (GED) Adult Basic Education (ABE) Job Corps Military	
	6 Military Characteristics	
	7Other (please specify):	
!!!	!! Note: if student dropped out or left h.S. Without graduat or completing, (see question #7, of the record revithen ask the following:	ing ew section),
11.	JUST ONE MORE QUESTION ABOUT HIGH SCHOOL. I SEE THAT YOU LEFT HIGH SCHOOL WITHOUT GRADUATING. CAN YOU TELL ME WHY YOU LEFT SCHOOL WHEN YOU DID? (Check all that apply; code up to three responses)	11. <u> </u>
	Teacher/administrator recommendation Parents wanted me to To work Personal reasons I wanted to Reached time limit	
	7Felt I wasn't learning; it wasn't useful 8Other (please specify):	



SCHOOL	left
COULD YOU TELL ME ABOUT WHAT YOU ARE DOING NOW? ARE YOU WORKING?	12. =
OUnemployed> Continue to Question #13	
1In subsidized employment> Skip to Question #14	L
2/_In unsubsidized employment> Skip to Question #14	L
3In a sheltered workshop> Skip to Question #25	· 5
CAN YOU TELL ME WHY YOU AREN'T WORKING? (Check all that apply; code up to three responses)	13.
Not applicable Homemaker	<u>Se. se. </u>
11In a day activity/treatment program 12Have a job which has not yet begun 13Other (please specify):	
> SKIP TO QUESTION #26 WHAT IS YOUR JOB TITLE? MICHANIC	14 1-1-1
WHAT DO YOU DO? WOOK ON CONS	_ 14. <u></u>
	_
!!!! Note: if student has more than one job, code informat from questions #14-25 on the job she/he spends most time at or considers the most important. Information on other jobs should be listed under question #28.	the
from questions #14-25 on the job she/he spends most time at or considers the most important. Information on other jobs should be listed unde	the
from questions #14-25 on the job she/he spends most time at or considers the most important. Information on other jobs should be listed unde	the
from questions #14-25 on the job she/he spends most time at or considers the most important. Information on other jobs should be listed unde question #28.	the er



15.	YOU WERE LOOKING FOR WORK? (Check all that apply; code up to 3 responses)*
	Not applicable Ol Found job by myself only Ol Parents/relatives Ol Friends/aquaintances On Special Education teacher
	05Special Education teacher 05Other high school personnel 06Community employment and training agency 07Military recruiter
	08Unsolicited offer from an employer 09Other (please specify):
	* If more than 3 responses are checked for categories 01-09, ask the following question: OF THE PEOPLE THAT YOU JUST MENTIONED, WHICH 3 WERE MOST HELPFUL TO YOU IN FINDING YOUR JOB? (code these 3 responses)
16.	WHAT METHODS DID YOU USE TO FIND YOUR JOB? (Check all that apply; code up to 3 responses)*
	01Not applicable 01Answered ad
	02/_Called employer on the phone
	03Used yellow pages to identify places
	to call or visit
	04Walked-in to places of employment
	05Used resume
	06Sent letter to potential employer
	07Responded to "help wanted" sign
	08Family member offered me a job
	09Unsolicited offer from an employer
	10Worked with community employment & training agencies
	11Other (please specify):
	* If more than 3 responses are checked for categories 01-11, ask the following question: OF THE METHODS THAT YOU JUST MENTIONED, WHICH 3 WERE MOST HELPFUL TO YOU IN FINDING YOUR JOB? (code these 3 responses
17.	WHAT TRANSPORTATION METHOD DO YOU USUALLY USE TO GET TO 17.
	0Not applicable
	1 Walk
	2 Drive self 3 Public transwortation (e.g. bus, taxi)
	4 Parent drives me
	5 Co-worker/friend drives me
	6 Other (please specify):
•	



18.	HOW MANY HOURS DO YOU WORK EACH WEEK?	18. 1	<u> </u>
	Not applicable Full-time (37.5 hours/week or more) Part-time (21 to 37 hours per week) Part-time (less than 21 hours/week)		
19.	DO YOU GET FRINGE BENEFITS WITH YOUR JOB?	19. <u> 2</u>	_1
, 1	0 N/A 2 Ves 4 Don't Know 1 No 3 Probationary period		
	Please specify benefits: HEALINGARICE (e.g. "all of them", health insurance, vacation, etc.)		
	Student can name benefits:		
	0 N/A 1 No 2 Yes	11	_1
20.	WHEN DID YOU START THIS JOB? Acuember 15 (Record only time since high school) The outh between Christmas" maddle of the	20. 1 <u>c</u>	
	(Code the number of weeks that the student has held this j See coding guidelines for special instructions).	ob.	
	HOW LONG DID YOU LOOK FOR WORK BEFORE YOU FOUND THIS JOB? O Not applicable Day or less More than day, less than month Month or more I don't know I wasn't looking, same job as in high school I wasn't looking, employer called me	21. 2	<u> </u>
22.	WHAT IS YOUR SALARY ON THIS JOB?	22.	<u>3</u> 1
	Hourly salary:		
I I I	0 \$0.00 1 \$.01 - \$3.54 2 \$3.55 (min. wage) 3 \$3.56 - \$5.00 4 \$5.01 + (please specify:) 5 I don't know 6 By the job, Whatever they'll pay me, etc.		
_	(Weekly Salary:)		

23.	WHAT WAS YOUR SALARY WHEN YOU STARTED THIS JOB?	23. [三]
	Hourly salary:	
	<pre>0 \$0.00 1 \$.01 - \$3.54 2V \$3.55 (min. wage) 3 \$3.56 - \$5.00 4 \$5.01 + (please specify): 5 I don't know 6 By the job, Whatever they'll pay me, etc.</pre>	
	(Weekly Salary:)	
24.	ARE YOU SATISFIED WITH YOUR CURRENT JOB?	24. 1
	0 N/A 1/ No 2 Yes 3 Not sure	
	WHY?	
	=1'm lanning new stuff. my poss is a	
	- accel qui	
25.	WHO DO YOU TALK TO ABOUT WORK-RELATED PROBLEMS? (Check all that apply; code up to three responses) OO Not applicable O1 Parent/guardian O2 Other family member O3 Spouse O4 Friend O5 Housemate O6 Paid staff O7 Co-worker O8 Work supervisor O9 High school personnel (please specify):	25.
	Don't need to talk to anyone Don't have anyone to talk to Other (please specify):	_
	>SKIP TO QUESTION # 28 for %tudents working in shelter	ed workshops



	!!!!!! NOTE: QUESTIONS #26 & #27 SHOULD BE ASKED ONLY STUDENTS WHO ARE NOT CURRENTLY WORKING.	OF THOSE
26.	ARE YOU LOOKING FOR WORK?	26. <u> </u> <u> </u>
l	00NO>SKIP TO QUESTION #28	26. <u> </u>
I	WHO IS HELPING YOU LOOK FOR WORK? (check all that apply; code up to 3 responses)*	
J	01Looking by myself	
a	02Parents/Relatives	
	03Friends/Acquaintances 04Special Education teacher	
	05Other high school personnel	
2	06Community employment & training agency	
	07Military recruiter	
_	O5Other high school personnel O6Community employment & training agency O7Military recruiter O8Other (please specify):	
	* If more than 3 responses are checked for categories 01 following question: OF THE PEOPLE THAT YOU JUST MENTION SEEM TO BE MOST HELPFUL TO YOU IN LOOKING FOR A JOB? (responses)	NED WHICH 3
27.	WHAT METHODS ARE YOU USING TO LOOK FOR A JOB? (check all that apply; code up to 3 responses)*	27. <u> </u>
	00Not applicable	1 <u>5</u> 1 <u>5-</u> 1
B	01Checking newspaper ads	
	O2Calling employers on the phone Using yellow pages to identify places to call	
	or visit	
	04"Walking-in" to places of employment	
	05Using resumes	
	OfSending letters to potential employers	
	07Responding to "help wanted" signs 08 Working with community employment & training ages	
	08Working with community employment & training ager 09Other (please specify):	icy
	* If more than 3 responses are checked for categories 0: following question: OF THE METHODS THAT YOU JUST MENT: SEEM TO BE MOST HELPFUL TO YOU IN LOOKING FOR A JOB? responses)	IONED, WHICH 3



28.	SINCE HIGH SCHOOL. (Begin with the job held first after high school and list all jobs held prior to the current job, if any. Include subsidized jobs but not volunteer positions or sheltered workshop experiences. Code total # of weeks employed).				
	If no other johs> SKIP	TO #29			
	JOB TITLE/ JOB DESCRIPTION	DATES OF EMPLOYMENT	# of weeks Employment		
a)	Millianic-Iurikan Cars	3/1-7/25	Zis Luceks		
b)	Laborer - Carelaine	111-0113	12 Lugits		
C)					
d)					
e)					
f)					
	(Use back of page if additi	number of job	s since high school	।टाउ।	
	(See #28; add current job	_			
	Calculate and code total raigh school (See #28; add number of we and all previous jobs).		- -	<u>ाटाया</u>	
	Calculate and code percent (Divide total number of we since exit from high school	eks employed		• ।⊡।র।	
29.	WHAT ARE YOUR FUTURE JOB P	Lans?			

"Going to Learn to work an big trucks"



10. IF YOU COULD HAVE ANY KIND OF JOB YOU WANTED, WHAT JOB WOULD YOU PICK?

"Have my crui shop. Fix rais cars, nivighe build then;

Code 00	up to three responses here:
01	Artistic (e.g. painting, drama, chorus, entertainment)
02	Assembly (e.g. factory work)
02 03 04	Auto Mechanics, Auto Body Repair
04	Commercial or Graphic Arts (e.g. printing, photography)
05	Computer Programming/Operations
06	Construction Trades (e.g. carpentry, electrical, masonry, plumbing)
07	Cosmetology, Hairdressing, Barbering
08	Drafting
09	Driver (e.g. taxi, truck, bus, heavy equipment)
10	Electronics
11	Farm work/working with animals
12	Health occupations (e.g. dental assistant, nursing assistant)
13	Machine Trades
14	Military
15 16	Physical work (e.g. labor, sports)
17	Restaurant work
18	Retail sales
10	Secretarial, Stenographic, Typing or other office work
19	Work for money
20	Work with people/children
	HOTY ATOM DEODTE CHITTETEN
21	Other (please specify): Olun Shop

I'D JUST LIKE TO ASK A FEW MORE QUESTIONS. THESE ARE ABOUT YOUR PRESENT LIVING ARRANGEMENTS AND WHAT YOU DO IN YOUR SPARE TIME		
31. WHERE DO YOU LIVE?	31. _ _	
With parent(s)/guardian(s) With spouse's parents In a group home In a supervised apartment Living independently (single or married) With relatives Military housing Community Care home Of Other (please specify):		
32. IS THERE ANYTHING YOU WOULD LIKE TO CHANGE ABOUT YOUR LIVI ARRANGEMENTS? (Check all that apply; code up to three responses)	32.	
No change Change environment (i.e. furniture, paint) Like to move Like to have a different roommate/housemate Have my own place Live with relative Live with friend Live with guardian Other (please specify):	·	
33. WITH WHOM DO YOU SPEND TIME ON THE WEEKENDS AND EVENINGS? (Check all that apply; code up to three responses) 1 Parent/guardian 2 Relative 3 Friend 4 Roommate/housemate 5 Paid staff 6 Other (please specify):	33.	
34. WITH WHOM WOULD YOU LIKE TO SPEND MORE TIME IF YOU COULD? (Check all that apply; code up to three responses) 1 Parent/guardian 2 Relative 3 Friend 4 Roommate/housemate 5 Paid staff 6 Other (please specify):	34.	
"My? "we have a good time." (Friend)		



þ .	WHO DO YOU TALK TO ABOUT PROBLEMS THAT ARE NOT WORK-RELATED? (Check all that apply; code up to three responses)	35.	
	Ol Parent/guardian O2 Relative O3 Spouse O4 Friend O5 Roommate/housemate O6 Paid staff O7 Co-worker O8 Work supervisor \(\omega \) \(\omega \)		
	High school personnel (please specify): Don't need to talk to anyone Don't have anyone to talk to Other (please specify):	-	
,6.	WHO ASKS YOU FOR HELP? (Check all that apply; code up to three responses) 1	36.	N 7 V
7 .	WHAT KIND OF HELP DO THEY ASK YOU FOR? (Check all that apply, code up to three responses) 1	37.	

I APPRECIATE YOUR TAKING THE TIME TO TALK TO ME.....

THANKS FOR YOUR HELP!

SAMPLE LETTER SENT TO STUDENTS NOT REACHED BY TELEPHONE

Dear

Your school district is contacting former students to ask
them some questions about their school programs.
We have been unable to contact you by telephone and would very much like to ask you about your high school experiences and what you are doing now.
Could you please call collect at on
between the hours of, and ask for
? The questions we have will only take a fe
minutes to answer.
Thank you for your help.
Sincerely,

OCCUPATIONAL CATEGORIES (D.O.T.):

OI	Professional, Technical, Managerial
02	Clerical, Sales
03	Service Occupations
04	Agricultural, Fishing, Forestry, & Related Occupations
05	Processing Occupations
06	Machine Trades Occupations
07	Benchwork Occupations
80	Structural Work Occupations

Miscellaneous Occupations

OCCUPATIONAL CATEGORIES (D.O.T.):

01 Professional, Technical, Managerial

examples:

02 Clerical, Sales

examples: secretary; stock or file clerk; librarian,

telephone operator; retail sales; gas station

attendant

03 Service Occupations

examples: child care, cook, janitor, military, ski-lift

operator, bartender, waitress, waiter, cook, hairdresser, usher, bowling alley or golf course

attendant

04 Agricultural, Fishing, Forestry, & Related Occupations

examples: grounds work, animal and plant farming

05 Processing Occupations

Definition: This catetgory includes occupations concerned with

refining, mixing, compounding, chemically treating, heat treating, or similarly working materials in solid, fluid, semifluid, or gaseous states to prepare them for use as basic materials, or stock for further manufacturing treatment, or for sale as finished products to commercial users. Knowledge of a process and adherence to formulas or other specifications are required to some degree. Vats, stills, ovens, furnaces, mixing machines, crushers, grinders, and related machines and equipment are

usually involved.

examples: processing and packaging raw materials to make

food, tobacco, paper, wood, textiles, chemicals,

etc.; quarrying



06 Machine Trades Occupations

Definition: This category includes occupations concerned with the operation of machines that cut, bore, mill,

abrade, print, and similarly work such materials as metal, paper, wood, plastics, and stone. A worker's relationship to the machine is of primary importance. The more complicated jobs require an understanding of machine functions, blueprint reading, making mathematical computations, and exercising judgement to attain conformance to specifications. In other jobs, eye and hand coordination may be the most significant factor. Installation, repair, and maintenance of machines and mechanical equipment and weaving, knitting, spinning and similarly working textiles are included.

use of larger machines, metal working, printing, examples: textile occupations, motor vehicle and equipment

mechanics

Benchwork Occupations

Definition: This category includes occupations concerned with

using body members, handtools and bench machines to fabricate, inspect, or repair relatively small products such as jewelry, phonographs, light bulbs, musical instruments, tires, footwear, pottery, and garments. The work is usually performed at a set position or station in a mill, plant or shop, at a bench, worktable, or conveyor. Workers in more complex jobs may be required to read blueprints, follow patterns, use a variety of handtools, and assume responsibility for meeting standards. Other

jobs may only require workers to follow

standardized procedures.

examples: use of hand tools; assembly line work; plastic, wood, textiles, electrical equipment;

sewing machine operator

08 Structural Work Occupations

Definition: This category includes occupations concerned with

fabricating, erecting, installing, paving,

painting, and repairing structures and structural parts, such as bridges, buildings, roads, motor vehicles, cables, internal combustion engines, girders, plates, and frames. Generally, work is outside, except for factory production line

occupations. The worker's relationship to

handtools and power tools is more important than to

stationary machines, which are also used. Knowledge of the properties (stress, strain, durability, resistance) of the materials used (wood, metal, concrete, glass, clay) is often a

requirement.

examples: welder; road or house construction; painting;

plastering

09 Miscellaneous Occupations

examples: bus driver; taxi driver; packaging; meter reader;

parking lot attendant; public utilities occupations e.g. work with gas, electric, water department;

garbage removal

SKILL LEVEL CODING

Skilled

Definition: Vocational preparation which required from over

two years to over ten years of skill training.

Include: anything requiring degree or certification

Examples: technician; owner of company or business;

manager; engineer; owner or manager of a farm

Semi-skilled

Definition: Vocational preparation which extended from over

three months up to and including two years.

Include: anything requiring licensing or exam

Examples: driver; civil service; construction (not

specified); carpenter; mechanic; body work;
assembly line; farming, (not specified); stone

cutter

Unskilled

Definition: Vocational preparation/training that may be

through a short demonstration up to and including

three months of training.

Examples: farm hand; short order cook; cook (not specified);

laborer; cutting wood; house painter; sales clerk

child care



GUIDELINES FOR SPECIFIC INTERVIEW QUESTIONS

This is perhaps the most important section of this manual. The following guidelines are written in an attempt to clarify each interview item in order to make recording and coding easier for interviewers. They provide both interviewers and coders with the "rules" for each question. The primary purpose of this section is to eliminate any possibility of misunderstanding of how a response is to be recorded or coded. A number of the questions and response categories are not covered in the following guidelines because it is assumed that no explanation is needed.

As you use the questionnaire, you will no doubt develop and refine your own additional guidelines to assist you in collecting consistently accurate information.

In this section, questions are located in the same order and form as they appear in the questionnaire. For each question requiring explanation, directions for recording responses and coding directions follow. Please note that the guidelines for several of the response categories are repeated. This should permit the interviewer and coder to locate a specific question in the guidelines and determine all of the rules pertaining to recording and coding responses for that specific question.



SECTION I: RECORD SECTION:

1. Student identification code:

For identification purposes, assign a three-digit number (code) to each student. These numbers may be assigned in the order in which the students are added to the sample. Assigned numbers begin with # 001.

2. Student date-of-birth:

Record the date of birth in numerical terms. The student's date of birth <u>must</u> be verified at the beginning of each interview to ensure the correct identity of the respondent.

Code the student's birth date using the numerical derivation of the month, day and year of birth. For example, the code for a student born October 15, 1967 would be 10-15-67.

4. Race:

4: American Inuit is the correct term for persons popularly referred to as Eskimos.

5. Age in years when left school:

Code the actual age in years when the student left school.

7. Manner of exit from school:

Try to distinguish between graduation with a diploma versus a certificate of completion.

8. Most recent high school or vocational program placement:

We recognize that the categories outlined in this section may not be entirely applicable to your own situation. Please review and adjust these categories accordingly. Response categories requiring further clarification follow:

- 2: Record "resource room" for any students who had the services of either a consulting teacher or learning specialist, as well as for those actually assigned to a resource room.
- 3: The category "Special class" denotes students who are taught separately from regular education students.



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9. Most recent high school or vocational program placement location:

We recognize that the categories outlined in this section may not be entirely applicable to your own situation. Please review and adjust these categories accordingly. Here, you may consider it worthwhile to add 5: Other (please specify): as another viable category.

10. Primary handicapping condition:

These categories are from the federal guidelines for Public Law 94-142. Those who record this information should be familiar with these categories before using them. Please be sure to check the primary handicapping condition.

15. Please fill in the number of hours per instructional week that the student participated in the following curriculum areas during her/his final year of school.

Only activities which took place <u>during normal school hours</u> should be included. A brief description of the curriculum areas follows:

<u>Academic Skills</u> - include time spent in both special class and mainstream academic instruction

<u>Vocational Skills</u> - include regular vocational education classes, job training, and work experience.

<u>Community Skills</u> - include instruction related to shopping, transportation, use of the post office, laundromat, bank, etc.

Recreation/Leisure Skills - (self explanatory)

Home Economics - regular home economics classes

<u>Industrial Arts</u> - include regular industrial arts class

Coding:

Code the total number of hours and minutes a student received classroom instruction in the coding boxes to the right of each curriculum area.

Code the total number of hours and minutes a student received community-based instruction in the coding boxes to the right of each curriculum area.

Each curriculum area has two sets of boxes, one on top of the other. The two sets of coding boxes are used for classroom instruction (on top) and community-based instruction (on the bottom).



Each coding box should contain the actual hours and minutes (rounded to the nearest quarter hour) that the student was engaged in a curriculum area. The coding boxes corresponding to TOTAL TIME should include the total instruction hours the student was engaged in all curriculum areas in both classroom and community-based instruction.

16. Indicate vocational classes student took in high school.

Categories requiring further explanation follow:

05: As an example of a construction trade skill, electronics refers to knowledge acquired in how to wire a house.

08: Electronics in this category refers to the understanding of electrical machinery. For example, radio and TV repair would be assigned this code.

10: A machine trades class might provide the student with training on how to use metal lathes to make metal parts, for example.

If the student did <u>not</u> take any vocational classes, she/he should then be asked question #10 in the interview section. Be sure to flag those questionnaires for which this information is required.

17. Did student participate in an apprenticeship or cooperative vocational education program?

Apprenticeship or cooperative vocational education programs are onthe-job training programs.

SECTION II: INTERVIEW SECTION:

SOURCE OF INFORMATION:

Record the primary source of information for the interview. If at all possible, interviews should be conducted with the students themselves. It is, however, permissible to interview a family member, spouse, teacher or adult service provider if on numerous attempts the interviewer has been unable to reach the student her/himself. Response categories requiring further clarification follow:

4. An adult service provider is any post-secondary service provider who provides services to the student after age 21 or upon exit from high school. Examples of adult service providers are: vocational rehabilitation worker, mental health professional, adult basic education teacher and /or employment specialist.



NO INTERVIEW BECAUSE:

Well you tried and tried to reach the student, but to no avail. The reason or reasons no interview was possible are to be noted here. Further explanation of several of the response categories follow:

- 1: After attempting to call a <u>number</u> of sources, the interviewer may use this category to explain why there was no interview.
- 2: In addition to making at least five attempts to call the student and/or another contact person(s) by telephone, you may also wish to send a letter to the student's home address. The letter contains an explanation of the nature of your study and requests that the student call you for an interview. A sample letter is contained in Appendix
- 3: Check this category if the student refuses to answer <u>all</u> of the questions. You may also wish to use this category if the student only answered half of the questionnaire before refusing to answer any more questions.

If you receive a refusal from a contact person, then try again to locate the student to administer the questionnaire before you select this category as your rationale for no interview held.

Student identification code:

The student identification code is repeated here to ensure that the following data are attached to the correct student.

Student date-of-birth:

The student's date of birth is repeated here to make it easier for the interviewer to verify this information with the student. It is very important that you verify this information with the student. Often we have encountered a situation where the student's name and his/her parent's or relative's name is the same. The only form of accurate verification in this case, is to ask the date of birth.

Age at time of interview:

The student's age may be derived from question #2.



1. WHILE STILL IN SCHOOL, DID YOU HAVE ANY PAID SUMMER JOBS?

Only regular, paid employment which was <u>not</u> subsidized and <u>not</u> part of the school program should be recorded for this question. Do <u>not</u> include odd jobs or babysitting unless it was done on a regular basis.

Ask the details about each job separately. That is, after determining the nature of the student's summer job, then ask the student how she/he found the job, how long she/he worked at the job and finally what primary transportation method she/he used to get to work. Your questions should then follow in this order:

CAN YOU TELL ME ABOUT YOUR SUMMER JOB?.....WHO GOT YOU THIS JOB?.....HOW LONG DID YOU WORK AT THIS JOB?.....HOW DID YOU GET TO WORK?.....

After you have recorded these responses, go on to ask about the next job:

HAVE YOU HAD ANY OTHER SUMMER JOBS?.....

Note that you may record up to 2 responses for <u>each</u> summer job regarding <u>how</u> the student found the summer job. We recognize that a student may have used several methods to obtain the job. However you should record only 1 response for all other questions regarding each summer job.

List the interviewee's job title and responsibilities as completely as possible. Please supply as much information as possible about specific job duties so that jobs may be coded correctly. Recording the student's job responsibilities often makes it easier for the coder to assign a "D.O.T." (Dictionary of Occupational Titles) category. These categories are listed in Appendix ___.

It is not enough to give only the <u>place</u> of employment. For example, the following jobs, which might all take place at a gas station, fall into three different job categories:

gas pump attendant mechanic autobody worker

Categories requiring further explanation follow:

01: Interviewee found the job without assistance from any other person.

02: Use this code whenever a parent or relative assists the student in a job search. This includes instances when the parent or relative offers the student a job.



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03: This code may apply to a peer, an adult friend, or an acquaintance, e.g., a friend of one's parent(s).

04: May refer to anyone who works for the high school the student attended.

06: A community employment and training agency may be state or federally funded or a private agency. Upon graduation, a student may choose to receive these services. Examples of a community employment and training agency would be the Department of Employment and Training, the Vermont Job Service, Vocational Rehabilitation.

08: This refers to a job offer made by an employer in cases where the student was not actively seeking a job from that employer. The employer may or may not have been previously known to the student. Examples of situations which would fall under this response category follow:

- a. A student has a friend who works at a restaurant. Based on the friend's recommendation, the restaurant owner calls the student to offer him/her a job.
- b. Without having been contacted by the student, a previous employer phones him/her to make a job offer.

If the job offer comes from a family member who is to act as the student's employer, code as 02.

09: Use this category only when others do not apply. Describe the role of the person giving assistance to the interviewee.

Coding:

This question contains information about three possible summer jobs. There are four separate pieces of information to code for <u>each</u> summer job. They are:

- 1. the D.O.T. codes for each job
- 2. how the student found each job
- 3. the length of each job
- 4. what transportation methods the student used to get to each job

Code all information for each job separately. This will help to ensure that the information for each job is accurate.

You will need to refer to the D.O.T. manual in Appendix C to



determine which occupational category best describes the person's job.

Use the D.O.T. coding manual to determine which occupational categor' best describes the person's job. Use one of the two digit codes from the first page of the manual to code the respondent's answer to question 10. If you are having difficulty deciding on an appropriate category for a particular job, consult the list of three digit D.O.T codes for a more detailed description of the types of jobs that fall under each category.

2. DID YOU HAVE A REGULAR PAID JOB DURING THE SCHOOL YEAR WHILE ATTENDING HIGH SCHOOL?

Only regular, paid employment which was <u>not</u> subsidized and <u>not</u> part of the school program should be recorded for this question. Do <u>not</u> include odd jobs or babysitting unless it was done on a regular basis.

Ask the details about each job separately. That is, first ask how the student found the job, then how long she/he worked at the job and finally what primary transportation method she/he used to get to work. CAN YOU TELL ME ABOUT THE JOB YOU HAD WHILE YOU WERE IN HIGH SCHOOL?.....WHO GOT YOU THIS JOB?.....HOW LONG DID YOU WORK AT THIS JOB?......HOW DID YOU GET TO WORK?...... After you have recorded these responses, go on to ask about the next job: HAVE YOU HAD ANY OTHER JOBS WHILE YOU WERE ATTENDING HIGH SCHOOL THAT WERE NOT SUMMER JOBS?.....

Note that you may record up to 2 responses for <u>each</u> high school job regarding how the student found the high school job. You should record only 1 response for all other questions regarding each high school job.

List the interviewee's job title and responsibilities as completely as possible. Please supply as much information as possible about specific job duties so that jobs may be coded correctly using the Dictionary of Occupational Titles.

Categories requiring further explanation follow:

- 01: Interviewee found the job without assistance from any other person.
- 02: Use this code whenever a parent or relative assists the student in a job search. This includes instances when the parent or relative offers the student a job.
- 03: This code may apply to a peer, an adult friend, or an acquaintance, e.g., a friend of one's parent(s).
- 04: May refer to anyone who works for the high school the



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student attended.

06: A community employment and training agency may be state or federally funded or a private agency. Upon graduation, a student may choose to receive these services. Examples of a community employment and training agency would be the Department of Employment and Training, the Vermont Job service, Vocational Rehabilitation.

08: This refers to a job offer made by an employer in cases where the student was not actively seeking a job from that employer. The employer may or may not have been previously known to the student. If the job offer comes from a family member who is to act as the student's employer, code as 02.

09: Use this category only when others do not apply. Describe the role of the person giving assistance to the interviewee.

3. DID YOUR SCHOOL PROGRAM INCLUDE ANY WORK EXPERIENCE? THIS COULD BE PAID OR UNPAID WORK, BUT IT WOULD BE PART OF A CLASS.

If the student did <u>not</u> have any work experiences, SKIP to question #4, <u>if applicable</u>, if not, then SKIP to question #5.

If the student's high school program included one or more work experiences, then ask the student the details about each work experience separately. The questions that should be asked for each work experience are:

CAN YOU TELL ME ABOUT YOUR WORK EXPERIENCE? WHAT DID YOU DO?.....WHERE WAS THE WORK EXPERIENCE LOCATED?....WHO GOT YOU THE JOB?.....HOW LONG DID YOU WORK AT THIS JOB?....HOW DID YOU GET TO WORK?

Work experience (whether subsidized or not) which was part of the student's school program, including OJT can be included here (i.e. school personnel were directly involved in placement, training, and follow-up). Do not include cooperative work experiences here. This information is recorded in question #18 of the Record Section.

Note that you may record up to 2 responses for <u>each</u> work experience regarding <u>how</u> the student found the work experience. You should record only 1 response for all other questions regarding each work experience.

Categories requiring further explanation follow:

01: Interviewee found the job without assistance from any other person.



02: Use this code whenever a parent or relative assists the student in a job search. This includes instances when the parent or relative offers the student a job.

03: This code may apply to a peer, an adult friend, or an acquaintance, e.g., a friend of one's parent(s).

04: May refer to anyone who works for the high school the student attended.

06: A community employment and training agency may be state or federally funded or a private agency. Upon graduation, a student may choose to receive these services. Examples of a community employment and training agency would be the Department of Employment and Training, the Vermont Job service, Vocational Rehabilitation.

08: This refers to a job offer made by an employer in cases where the student was not actively seeking a job from that employer. The employer may or may not have been previously known to the student. If the job offer comes from a family member who is to act as the student's employer, code as 02.

09: Use this category only when others do not apply. Describe the role of the person giving assistance to the interviewee.

4. I NOTICED IN YOUR SCHOOL RECORDS THAT YOU DIDN'T TAKE ANY VOCATIONAL CLASSES. WAS THERE A REASON WHY YOU DIDN'T TAKE ANY VOCATIONAL CLASSES?

Only students who did not take a vocational class would be asked this question. Please check the record section of the questionnaire to determine if this question should be asked. The following guidelines are provided for categories needing further explanation.

1: Taking a vocational program might not be part of the student's overall educational program because the student was enrolled in a totally academic, college preparation program.

5: Reasons given to the student who was told she/he couldn't take a vocational classes might include lack of physical space or lack of skills.

5. HOW WOULD YOU DESCRIBE THE VOCATIONAL PREPARATION YOU RECEIVED IN HIGH SCHOOL. WAS IT: VERY HELPFUL...HELPFUL...NOT VERY HELPFUL...OR NOT HELPFUL AT ALL?WHY?

Please complete this question by repeating the four response categories to the student. When writing the student's responses to the second part of this question, (WHY?), be sure to write legibly.



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If necessary, print the response. Make every effort to copy the student's responses verbatim.

6. WHAT KIND OF VOCATIONAL PREPARATION DO YOU WISH YOU HAD RECEIVED IN HIGH SCHOOL?

You may wish to refer to the categories in question #30 to provide specific examples. If the student is unclear about the meaning of this question, then read the response categories to him/her. This should diminish the possibility of leading her/him to one particular response.

9. WAS THERE A PERSON WHO WORKED AT THE HIGH SCHOOL WHO WAS VERY HELPFUL WHEN YOU WERE PLANNING FOR YOUR FUTURE?

Those categories requiring further explanation follow:

4: A regular teacher teaches general subjects (e.g. English, math, biology)

7: Other high school personnel might include an occupational or physical therapist, school nurse, employment specialist, etc.

10. SINCE LEAVING HIGH SCHOOL OR A VOCATIONAL CENTER, HAVE YOU TAKEN ANY EDUCATIONAL OR VOCATIONAL CLASSES OR PROGRAMS TO HELP YOU IN PREPARING FOR WORK?

WHAT CLASSES OR PROGRAMS?

This question refers to students who have formally exited from high school and returned to take one or more classes. Therefore, you will be recording information on classes or programs which the interviewee has participated in <u>since</u> high school. It is important to ask about each program separately.

Those categories requiring further explanation follow:

5: Job Corps refers to a federally funded alternative to high school or post high school training. It is usually a residential, vocational training program. Both students with handicaps and those who come from economically disadvantaged homes might use this service. The student receives a stipend to attend the school. An optional outcome of the program may be receipt of the graduate equivalency degree.

12. COULD YOU TELL ME WHAT YOU ARE DOING NOW? ARE YOU WORKING?

The interviewer must first determine whether or not an activity described as "work" by the interviewee may be counted as employment. This often requires some additional questioning of the student. Employment in a sheltered workshop will not be counted as employment



in the results of this study. If the student is unemployed or employed in a sheltered workshop, SKIP to question #26. For the purposes of this study, a student will be considered to be working if the activity in question meets the following guidelines:

- a. The student must be employed in a subsidized or non-subsidized job.
- b. The student should be able to identify an employer for the job. A student may be considered "self-employed" if she/he performs work for an established group of customers on a regular basis; however, odd jobs and occasional babysitting which do not meet these standards are not counted as employment.
- c. Special circumstances:
- 1. Students enrolled in post-secondary programs: These students may or may not be working. The usual questions regarding employment should be asked of post-secondary students who indicate that they are working full or part-time. If a full-time post secondary student is not working, record this information in question #13, category 02.
- 2. <u>Military service:</u> Students who enter into full-time military service are counted as employed. Enlistment in the National Guard should also be counted as employment.

13. CAN YOU TELL ME WHY YOU AREN'T WORKING?

- If it is determined that a student is unemployed, the interviewer should ask additional questions to determine the reason for unemployment. Please note that you may record up to three responses here. Guidelines for categories needing further explanation follow:
- 01: Although we recognize that homemakers work, they do not generally receive payment for their services, and are therefore counted as unemployed for the purposes of this study.
- 03: Students in job training programs should be counted as unemployed, even if they are receiving a stipend. On the other hand, students who have just begun a regular job and are engaged in paid on-the-job training should be counted as employed.
- 04: Record a person as disabled if she/he qualifies for disability benefits. Temporary illnesses or injuries do not count as disabilities.
- 05: This category applies to persons who are engaged in a job search but have been unable to find a job.



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06: Use this code for a person who is engaged in a job search but is unable to find a job that she or he <u>wants</u>. Further questioning may be required to make a distinction between categories 05 and 06.

07: You may wish to probe the student to determine her/his reasons for not wanting to look for work. It may be that the reason places the student's response into another category such as 08.

09: Seasonal jobs are those dependent on a specific season of the year, e.g., ski industry jobs, wood cutting, outdoor construction which is halted during the winter, etc).

10: This category is included because transportation problems are recognized as a major deterrent in finding and keeping a job.

11: A day activity/treatment program is a prevocational program which teaches adult basic living skills. Students work primarily on production/assembly projects and are paid according to their production rate. Aside from providing prevocational training, the program also provides leisure time skill building.

12: Student may have been formally hired for a job which is not scheduled to begin for some time. Ask the student when the she/he is to begin working. Use this category for persons who will be employed at their job within one month's time.

13: Use this category if no other definitions apply. Provide an explanation as to why the respondent is not working.

14. WHAT IS YOUR JOB TITLE?

List the interviewee's job title and responsibilities as completely as possible. Please supply as much information as possible about specific job duties so that jobs may be coded correctly. Recording the student's job responsibilities often makes it easier for the coder to assign a D.O.T. category.

It is not enough to give only the <u>place</u> of imployment. For example, the following jobs, which might all take place at a gas station, fall into three different job categories: gas pump attendant; mechanic; autobody worker.

Coding:

You will need to refer to the D.O.T. categories in Appendix ___ to determine which occupational category best describes the person's job.

Use the D.O.T. categories to determine which occupational category best describes the person's job. Use one of the two digit codes from

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the first page of the manual to code the respondent's answer to question 10. If you are having difficulty deciding on an appropriate category for a particular job, consult the list of three digit D.O.T. codes for a more detailed description of the types of jobs that fall under each category.

Use the skill level definitions in Appendix __ to code the job listed in question #10 as skilled, semi-skilled, or unskilled.

15. WHO HELPED YOU IN YOUR JOB SEARCH WHEN YOU WERE LOOKING FOR WORK?

Up to three responses may be recorded for this question. If necessary, prompt students to answer the question by reading the entire list of possible choices. Guidelines for categories requiring further explanation follow:

- 01: Interviewee found the job without assistance from any other person.
- 02: Use this code whenever a parent or relative assists the student in a job search. This includes instances when the parent or relative offers the student a job.
- 03: This code may apply to a peer, an adult friend, or an acquaintance, e.g., a friend of one's parent(s).
- 04: May refer to anyone who works for the high school the student attended.
- 06: A community employment and training agency may be state or federally funded or a private agency. Upon graduation, a student may choose to receive these services. Examples of a community employment and training agency would be the Department of Employment and Training, the Vermont Job service, Vocational Rehabilitation.
- 08: This refers to a job offer made by an employer in cases where the student was not actively seeking a job from that employer. The employer may or may not have been previously known to the student. If the job offer comes from a family member who is to act as the student's employer, code as 02.
- 09: Use this category only when others do not apply. Describe the role of the person giving assistance to the interviewee.



16. WHAT METHODS DID YOU USE TO FIND YOUR JOB?

Up to three responses may be recorded for this question. If necessary, prompt students to answer the question by reading the entire list of possible choices.

Guidelines for categories requiring further explanation follow:

01: Includes ads from newspapers, magazines, radios, trade journals, etc.

02: This category includes calls made to employers for further information on a known job opening, as well as "cold" calls made without knowledge of a specific opening.

04: Use this code when the student visited a place of employment in person. The visit may or may not have been made with knowledge of an existing job opening.

05: Interviewee mailed or gave a resume to a potential employer.

06: Interviewee sent a letter to a potential employer. This may have been a letter of inquiry in response to an advertisement for a job, a cover letter for a resume, or a general letter sent to businesses that are of interest to the job seeker.

07: Includes signs in store windows, signs on bulletin boards, etc. Although signs and job advertisements are similar, signs are generally posted free of charge to an employer, while ads must be paid for by the employer. See 01 for the code for job advertisements.

08: Use this category for offers from family members.

10: This category is used when the student's response to question 15 is coded as 08, an "unsolicited offer from an employer."

11: Use this category only when categories 01-10 do not apply. If possible, describe the method that the student used to find her/his job.

Coding:

All of the coding boxes should be filled in. If you receive 1 response for this question, fill in the remaining boxes with "0's".



18. HOW MANY HOURS DO YOU WORK EACH WEEK?

Some interviewees may not be sure of the total number of hours they work in a week. If this is the case, ask the person how many hours per day and days per week he/she works, and use this information to determine the average number of hours worked in a week.

Some interviewees may be in employed in jobs requiring variable hours of work. Try to determine the <u>average</u> amount of time per week the student works.

19. WHEN DID YOU START THIS JOB?

Try to determine the starting date of the interviewee's current job. These dates will sometimes be a little vague, e.g., "the first week of May," but students should be prompted to be as specific as possible.

Coding:

Code this response by calculating the numbers of weeks that have elapsed between the time the student began the job and the date of this interview, unless the student began the job before the date the student left high school.

Code "000" if a job was held for less than one week. In cases where the student worked for a certain number of full weeks plus some number of additional days, round down to the number of full weeks worked if the number of additional days was two or less, and round up one more week if the additional days totalled three or more. Examples:

- a. Student worked from June 15 to July 13: Code as 004.
- b. Student worked from June 15 to July 18: Code as 005.
- c. Student worked from June 15 to June 20: Less than 1 week, code as 000.

21. HOW LONG DID YOU LOOK FOR WORK BEFORE YOU FOUND THIS JOB?

Try to determine the amount of time that the interviewee was actively engaged in a job search. This amount of time should include the entire search, not just the final steps that led to the student's procurement of the job being discussed. In cases where the student accepted the first job she/he was offered, or where she/he was offered a job before beginning a job search, the distinction noted



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above becomes a moot point.

22. WHAT IS YOUR SALARY ON THIS JOB?

This question refers to the respondent's <u>current</u> salary level. Some interviewees are unsure of their salaries; others are unwilling to give out this information. If the student is unsure of her/his salary level, try to determine her/his weekly salary and divide by the number of hours worked. If the interviewee is unwilling to provide this information, try to at least determine a salary range. For example, you may try asking "Is it more than minimum wage?" or "Is it over \$5.00?". If the student persists in refusing to discuss his/her salary level, code this as missing information.

23. WHAT WAS YOUR SALARY WHEN YOU STARTED THIS JOB?

This question refers to the interviewee's starting salary. Use the same guidelines as those outlined for question 22.

24. ARE YOU SATISFIED WITH YOUR CURRENT JOB? WHY?

Here again, after reviewing all of the responses given for this question, you will have to determine a finite number of categories and their codes.

26. ARE YOU LOOKING FOR WORK? If yes, WHO IS HELPING YOU LOOK FOR WORK?

Questions 26 and 27 apply only to students not currently working. If the student answers "yes" to question 26, find out who is helping her/him in the job search, and record up to three responses. Use the following guidelines:

01: Interviewee is looking for work without assistance from any other person.

03: Refers to a teacher from a high school or post-secondary program.

05: This code may apply to a peer, an adult friend, or an acquaintance, e.g., a friend of one's parent(s).

08: Use this category only when others do not apply. Describe the role of the person giving assistance to the interviewee.

Coding:

If the student answers "no" to question 26, code two zeroes (0's)in the coding boxes and SKIP to question 27.



27. WHAT METHODS ARE YOU USING TO LOOK FOR A JOB?

Up to three responses may be recorded for this question. If necessary, prompt students to answer the question by reading the entire list of possible choices. Guidelines for responses requiring further explanation follow:

01: Includes ads from newspapers, magazines, radios, trade journals, etc.

02: This category includes calls made to employers for further information on a known job opening, as well as "cold" calls made without knowledge of a specific opening.

04: Use this code when the student is visiting places of employment in person. Visits may or may not be made with knowledge of an existing job opening.

05: Interviewee is mailing or giving resumes to potential employers.

O6: Interviewee is sending letters to potential employers. These may be letters of inquiry in response to job advertisements, cover letters for resumes, or general letters sent to businesses that are of interest to the job seeker.

07: Includes signs in store windows, signs on bulletin boards, etc. Although signs and job advertisements are similar, signs are generally posted free of charge to an employer, while ads must be paid for by the employer. See 01 for the code for job advertisements.

08: Use this code only when numbers 01-08 do not apply. If possible, describe the method that the student is using to look for jobs.

28. PLEASE TELL ME ABOUT ANY OTHER JOBS YOU'VE HAD SINCE HIGH SCHOOL

Only regular, paid employment should be recorded for this question and all other questions regarding jobs. Do not include odd jobs or babysitting unless it is done on a regular basis.

Ask the student about other jobs held since she/he was added to the sample. Record information on the most recent job first, and work backwards in time until the date the student left high school. If the student has not held any other jobs, SKIP to question #29.

Please supply as much information as possible about specific job



duties so that jobs may be coded correctly. It is not enough to give only the <u>place</u> of employment. For example, the following jobs, which might all take place at a gas station, fall into three different job categories: gas pump attendant; mechanic; autobody worker.

Record all jobs held since the date that the student exited from high school. Begin with the first job that the respondent held after this date and continue through the student's current or most recent job. Remember to ask if the respondent was doing any of the jobs at the same time.

For each job:

- 1. Fill in the interviewee's job title or a brief description of her/his duties.
- 2. Note whether the respondent's job is part-time or full-time. The abbreviations "P.T." and "F.T." may be used.
- 3. Record the dates when the student started and ended the job.

The rationale for calculating total number of weeks employed in National Guard service is as follows: National Guard service requires 1 weekend (2 days) per month and one 3 week training session per year, which usually takes place during the summer. If the student has been employed by the National Guard Service for one full year, she/he has been employed a total of 17 weeks.

Coding:

Following question 28, calculate and code the total number of jobs held by the respondent since she/he was added to the sample.

Calculate and code total number of jobs held by the interviewee since he/she exited from high school.

Add up and code the total number of weeks that the student has been employed since she/he left high school.

Calculate and code <u>percent time</u> employed since high school by dividing the total number of weeks employed by number of weeks since exit from high school.

31. WHERE DO YOU LIVE?

03: "Group home" refers to a residential program where individuals with handicaps live together (usually from 4 to 15 people). These programs are usually operated through Developmental Disabilities or Mental Retardation agencies

04: This category refers to those students who live independently in

19



130

an apartment and is provided with some residential support by a paid staff member.

07: Use this category for students employed by the military who live in housing provided by the military.

08: This category refers to a nursing home facility.

09: Use this category only when others do not apply.

32. IS THERE ANYTHING YOU WOULD LIKE TO CHANGE ABOUT YOUR LIVING ARRANGEMENTS?

07: This category refers to a person who has responsibility for legal as well as program placement decisions for the student.

08: Use this category only when others do not apply.

33. WITH WHOM DO YOU SPEND TIME ON THE WEEKENDS AND EVENINGS?

5: "Paid staff" refers to a person who is paid by an agency to provide support and supervision for the student.

6: Use this category only when others do not apply.

34. WITH WHOM WOULD YOU LIKE TO SPEND MORE TIME IF YOU COULD?

5: "Paid staff" refers to a person who is paid by an agency to provide support and supervision for the student.

6: Use this category only when others do not apply.

Remember to complete this question by asking the student WHY would you like to spend more time with ______?

(name of person)

35. WHO DO YOU TALK TO ABOUT PROBLEMS THAT ARE NOT WORK-RELATED?

06: "Paid staff" refers to a person who is paid by an agency to provide support and supervision for the student.

07: Refers to a person who works with the interviewee.

09: May refer to anyone who works for the high school the student attended.

12: Use this category only when others do not apply.

36. WHO ASKS YOU FOR HELP?



6: "Paid staff" refers to a person who is paid by an agency to provide support and supervision for the student.



1988 TELEPHONE SURVEY OF GRADUATES/LEAVERS OF HIGH SCHOOL SPECIAL SERVICES PROGRAMS

Summary of Frequencies

LOCATION NUMBER: ALL

INTERVIEWS CONDUCTED WITH 62 OF 75 FORMER STUDENTS

CONTACT RATE: 83%

** INFORMATION RECEIVED ON A NUMBER OF RESPONDENTS WAS INCOMPLETE DUE TO SOURCE OF INFORMATION, RELUCTANCE OF RESPONDENT TO ANSWER CERTAIN QUESTIONS, OR NON-SPECIFIC REPLIES TO QUESTION CATEGORIES.

SECTION I: RECORD REVIEW

GENDER: (n=62)

Male	31	50.0%
Female	31	50.0%

RACE: (n= 62)

Caucasian	43	69.4%
Hispanic	10	16.1%
Black	7	11.3%
Native American or American Inuit	0	
Asian or Pacific Islander	2	3.2
Other	0	

AGE IN YEARS WHEN LEFT SCHOOL: (n= 62)

14	2	3.2%
15	4	6.5%
16	12	19.4%
17	14	22.6%
18	23	37.1%
19	4	6.5%
20	2	3.2%
21	1	1.6%
22	n	



```
Summary of Frequencies, page 2
MANNER OF EXIT FROM SCHOOL: (n=
     Graduated with diploma
     Left (18 & over)
     Dropped (under 18)
     Completed with certificate
     Completed - no document
     Graduated, unspecified
MOST RECENT HIGH SCHOOL OR VOCATIONAL PROGRAM PLACEMENT: (n=
     Mainstreamed (in-class services)
     Resource Room
     Special Class
     Other
MOST RECENT HIGH SCHOOL PROGRAM OR VOCATIONAL PROGRAM LOCATION:
(n=
     Comprehensive High School
     Vocational/Technical School
     Special Day School
     Residential Facility
IN WHICH HIGH SCHOOL TRACK WAS THE STUDENT ENROLLED? (n=
     Vocational
     Academic
     Both vocational and academic
     Other
PRIMARY HANDICAPPING CONDITION: (n=
     Mentally retarded
     Hard of hearing
     Deaf
     Speech impaired
     Visually handicapped
     Seriously emotionally disturbed
     Orthopedically impaired
     Deaf-blind
     Multi-handicapped
     Specific learning disabilities
     Other health impaired
```



```
Summary of Frequencies, page 3
WAS THE STUDENT REFERRED TO VOCATIONAL REHABILITATION DURING HIGH
SCHOOL? (n=
                )
     No
    Yes
     Don't know
     N/A
HAS THE RESPONSIBLE REHABILITATION AGENCY DEVELOPED AN IWRP
(INDIVIDUAL WRITTEN REHABILITATION PLAN) FOR THIS STUDENT? (n=
     No
     Yes
     Don't Know
     N/A
DO YOU HAVE A COPY OF THE CURRENT IWRP ON FILE WITH THIS STUDENT'S
RECORDS? (n=
     No
     Yes
     Don't Know
PLEASE FILL IN THE NUMBER OF INSTRUCTIONAL HOURS PER WEEK THIS STUDENT
PARTICIPATED IN THE FOLLOWING CURRICULUM AREAS DURING HIS/HER FINAL
YEAR OF SCHOOL. (n=
                    # Hours in class-
                                             # Hours in community-
                    room instruction
                                            based instruction
Academics:
Vocational Skills:
Community Skills:
Recreation/Leisure
Skills:
Home Economics:
Industrial Arts:
Other areas:
TOTAL TIME:
```

ERIC

INDICATE VOCATIONAL CLASSES STUDENT TOOK IN HIGH SCHOOL. (n=)

N(o)/ Average Length Y(es) Of Class

Agriculture, including horticulture Auto Mechanics, Auto Body Repair Commercial Arts (e.g. printing, photography) Computer Programming/Operations Construction Trades (e.g. carpentry, electrical, masonry, plumbing) Cosmetology, Hairdressing, Barbering Drafting Electronics Occupational Home Economics, including dietetics & child care Machine Trades Medical or Dental Assisting Practical Nursing Quantity Food Occupations/Culinary Arts Sales or Merchandising (e.g. retailing)

Secretarial, Stenographic, Typing or other office work

DID STUDENT PARTICIPATE IN AN APPRENTICESHIP OR COOPERATIVE VOCATIONAL EDUCATION PROGRAM? (n=)

No Yes Don't know

Other

4

SECTION II: THE INTERVIEW

AGE AT TIME OF INTERVIEW: (n=)

14	18	22
15	19	23
16	20	
17	21	

SOURCE OF INFORMATION: (n=)

Former student
Parent/guardian
Teacher/school personnel
Adult service provider
Spouse, sibling, other relative
Other

NO INTERVIEW RECAUSE: (n-)

Unable to locate any of the above Letter sent; no response Refused to answer questions Other



WHILE STILL IN HIGH SCHOOL DID YOU HAVE ANY PAID SUMMER JOBS?

No

Yes, subsidized

Yes, unsubsidized

Yes, both subsidized and unsubsidized

OCCUPATIONAL CATEGORIES -- D.O.T.: (n=)

SUMMER	SUMMER	SUMMER
Job	Job	Job
1	2	3

Professional, Technical,
Managerial
Clerical, Sales
Service Occupations
Agricultural, Fishing,
Forestry & Related
Occupations
Processing Occupations
Machine Trades Occupations
Benchwork Occupations
Structural Work Occupations
Miscellaneous Occupations

HOW DID FORMER STUDENT ACQUIRE THE SUMMER JOB EXPERIENCE? (n=

SUMMER SUMMER SUMMER
Job Job Job
1 2 3

Found job by myself only
Parents/Relatives
Friends/Acquaintances
Special Ed. Teacher
Other H. S. Personnel
Community Employment & Training Agency
Unsolicited offer from an employer
Other

Summary of Frequencies, page 7 LENGTH OF EACH SUMMER JOB: (n=) SUMMER SUMMER SUMMER Job Job Job 3 Month or less: 1 summer: 2 summers: 3 summers: PRIMARY TRANSPORTATION METHOD FOR EACH SUMMER JOB: (n= SUMMER SUMMER SUMMER Job Job Job 3 Walked Drove self Public Transportation School Transportation Parent drove me Co-worker/Friend drove me Other DID YOU HAVE A REGULAR PAID JOB DURING THE SCHOOL YEAR WHILE ATTENDING HIGH SCHOOL? '(n= No Yes, subsidized Yes, unsubsidized Yes, both subsidized and unsubsidized OCCUPATIONAL CATEGORIES -- D.O.T.: (n=) H.S. H.S. H.S. Job Job Job 3 Professional, Technical, Managerial Clerical, Sales Service Occupations Agricultural, Fishing, Forestry, & Related Occupations Processing Occupations Machine Trades Occupations Benchwork Occupations Structural Work Occupations Miscellaneous Occupations



HOW DID FORMER STUDENT ACQUIRE THE HIGH SCHOOL JOB EXPERIENCE?

H.S. H.S. H.S. Job Job Job 1 2 3

Found job by myself only
Parents/Relatives
Friends/Acquaintances
Special Ed. Teacher
Other H. S. Personnel
Community Employment & Training Agency
Unsolicited offer from an employer
Other

LENGTH OF EACH HIGH SCHOOL JOB: (n=)

Month or less

- 1 summer
- 2 summers
- 3 summers

PRIMARY TRANSPORTATION METHOD USED FOR EACH HIGH SCHOOL JOB: (n=

H.S. H.S. H.S. Job Job Job 1 2 3

Walked
Drove self
Public Transportation
School Transportation
Parent drove me
Co-worker/Friend drove me
Other



Summary of Frequencies, page 9 DID YOUR SCHOOL PROGRAM INCLUDE ANY WORK EXPERIENCE? THIS COULD BE PAID OR UNPAID WORK, BUT IT WOULD BE PART OF A CLASS. (n= No Yes, paid work experience Yes, unpaid work experience Yes, both paid and unpaid work experience OCCUPATIONAL CATEGORIES FOR EACH WORK EXPERIENCE: (n= Wk.Exp Wk.Exp. Wk.Exp. Professional, Technical, Managerial Clerical, Sales Service Occupations Agricultural, Fishing, Forestry, & Related Occupations Processing Occupations Machine Trades Occupations Benchwork Occupations Structural Work Occupations Miscellaneous Occupations LOCATION OF WORK EXPERIENCE: (n= ·) Home High School of Vocational Center Community

HOW AND WHERE DID FORMER STUDENT GET THE WORK EXPERIENCE? (n=

Community

High School

Found job by myself only
Parents/Relatives
Friends/Acquaintances
Special Education Teacher
Other H. S. Personnel
Community Employment & Training Agency
Unsolicited offer from an employer
Other



Summary of Frequencies, page 10 LENGTH OF EACH WORK EXPERIENCE: (n= Wk.Exp Wk.Exp. Wk.Exp. 2 3 Month or less 6 months or less 1 year or less More than 1 year, 3 years or less PRIMARY TRANSPORTATION METHOD USED FOR EACH WORK EXPERIENCE: (n= Wk.Exp Wk.Exp. Wk.Exp. 2 3 Walked Drove self Public Transportation School Transportation Parent drove me Co-worker/Friend drove me Other FROM YOUR SCHOOL RECORDS, I NOTICED THAT YOU DIDN'T TAKE ANY VOCATIONAL CLASSES. WAS THERE A REASON WHY YOU DIDN'T TAKE ANY VOCATIONAL CLASSES? (n= Not part of my program Didn't know about it Friends didn't go Parents didn't want me to go Told I couldn't go (e.g. no room, don't have the skills) Didn't want to Lack of transportation Other HOW WOULD YOU DESCRIBE THE VOCATIONAL PREPARATION YOU RECEIVED IN HIGH SCHOOL? WAS IT: (n=) very helpful helpful not very helpful not helpful at all

Summary of Frequencies, page 11 WHAT KIND OF VOCATIONAL PREPARATION DO YOU WISH YOU HAD RECEIVED IN HIGH SCHOOL? (n= HOW WOULD YOU DESCRIBE THE COURSEWORK YOU RECEIVED IN HIGH SCHOOL? WAS IT: (n=) very helpful helpful not very helpful not helpful at all WHAT KIND OF COURSEWORK DO YOU WISH YOU HAD RECEIVED? (n= WAS THERE A PERSON WHO WORKED AT HIGH SCHOOL WHO WAS VERY HELPFUL WHEN YOU WERE PLANNING FOR YOUR FUTURE? (n= No Yes WHO WAS THAT PERSON? (n=) Guidance Counselor Special Education teacher Vocational Education teacher Regular teacher School Administrator School Psychologist Other school personnel



Summary of Frequencies, page 12 SINCE LEAVING HIGH SCHOOL OR A VOCATIONAL CENTER, HAVE YOU TAKEN ANY EDUCATIONAL OR VOCATIONAL CLASSES OR PROGRAMS TO HELP YOU IN PREPARING FOR WORK? (n= No Yes WHAT CLASSES OR PROGRAMS? (n= At a high school or vocational/technical school At post-secondary school Graduate Equivalency Degree (GED) Adult Basic Education (ABE) Job Corps Military Other JUST ONE MORE QUESTION ABOUT HIGH SCHOOL. I SEE THAT YOU LEFT HIGH

SCHOOL WITHOUT GRADUATING. CAN YOU TELL ME WHY YOU LEFT SCHOOL WHEN

Teacher/administrator recommendation
Parents wanted me to
To work
Personal reasons
I wanted to
Reached time limit
Felt I wasn't learning; it wasn't useful

YOU DID? (n=

Other



COULD YOU TELL ME ABOUT WHAT YOU ARE DOING NOW? ARE YOU WORKING? (n=)

Unemployed
In subsidized employment
In unsubsidized employment
In a sheltered workshop

CAN YOU TELL ME WHY YOU AREN'T WORKING? (n=)

Homemaker
Full-time post-secondary student, unemployed
In job training (e.g. Job Corps)
Getting SSI disability benefits
Unable to find a job
Unable to find a job I want
I don't want to look for work
My parents don't want me to work
In a seasonal job, not currently in progress
Transportation problems
In a day activity/treatment program
Have a job which has not yet begun
Other

WHAT IS YOUR JOB TITLE? (OCCUPATIONAL CATEGORIES -- D.O.T.) (n=

Professional, Technical,
Managerial
Clerical, Sales
Service Occupations
Agricultural, Fishing, Forestry,
& Related Occupations
Processing Occupations
Machine Trades Occupations
Benchwork Occupations
Structural Work Occupations
Miscellaneous Occupations

SKILL CLASS OF PRESENT JOB. (n=

Skilled Semi-skilled Unskilled



```
Summary of Frequencies, page 14
WHO HELPED Y(") IN YOUR JOB SEARCH WHEN YOU WERE LOOKING FOR WORK?
(n=
        )
                                 Source 1
                                              Source 2
                                                          Source 3
    Found job by myself only
    Parents/Relatives
    Friends/Aquaintances
    Special Education teacher
    Other high school personnel
    Community employment &
        training agency
    Military recruiter
    Unsolicited offer
       from an employer
    Other
WHAT METHODS DID YOU USE TO FIND YOUR JOB? (n=
                                      Method 1
                                                  Method 2
                                                              Method 3
  Answered ad
  Called employer on the phone
  Used yellow pages to identify
   places to call or visit
  Walked in to places of employment
  Used resume
  Sent letter to potential employer
  Responded to "help wanted" sign
  Family member offered me a job
  Unsolicited offer from an employer
  Worked with community employment
     & training agencies
  Other
WHAT TRANSPORTATION METHOD DO YOU USUALLY USE TO GET TO WORK?
(n=
        )
     Walk
     Drive self
     Public Transportation (e.g. bus, taxi)
     Parent drives me
     Co-worker/friend drives me
     Other
HOW MANY HOURS DO YOU WORK EACH WEEK? (n=
     Full-time (37.5 hours/week or more)
     Part-time (21 - 37 hours per week)
     Part-time (less than 21 hours/week)
```



```
Summary of Frequencies, page 15
DO YOU GET FRINGE BENEFITS WITH YOUR JOB? (n=
     No
     Yes
     Probationary period
     Don't know
    STUDENT CAN NAME BENEFITS (n=
     No
     Yes
WHEN DID YOU START THIS JOB? (n=
HOW LONG DID YOU LOOK FOR WORK BEFORE YOU FOUND THIS JOB? (n=
     Day or less
     More than day, less than month
     Month or more
     I don't know
     I wasn't looking, same job as in high school
     I wasn't looking, employer called me
WHAT IS YOUR HOURLY SALARY ON THIS JOB? (n=
      $.01 - $3.54
      $3.55 (min. wage)
      $3.56 - $5.00
      $5.01 +
      I don't know
      By the job, Whatever they'll
           pay me, etc.
 WHAT WAS YOUR HOURLY SALARY WHEN YOU STARTED THIS JOB? (n=
                                                                 )
      $.01 - $3.54
      $3.55 (min. wage)
      $3.56 - $5.00
      $5.01 +
      I don't know
      By the job, Whatever they'll
           pay me, etc.
```



```
Summary of Frequencies, page 16
ARE YOU SATISFIED WITH YOUR CURRENT JOB? (n=
     No
     Yes
     Not sure
WHO DO YOU TALK TO ABOUT WORK-RELATED PROBLEMS? (n=
     Parent/guardian
     Other family member
     Spouse
     Friend
     Housemate
     Paid staff
     Co-worker
     Work supervisor
     High school personnel
     Don't need to talk to anyone
     Don't have anyone to talk to
     Other
FOR STUDENTS WHO ARE CURRENTLY UNEMPLOYED:
ARE YOU LOOKING FOR WORK? (n=
                                   )
     No
     Yes
    WHO IS HELPING YOU LOOK FOR WORK? (n=
                                                 Source 2
                                     Source 1
     Looking by myself
    Parents/Relatives
     Friends/Acquaintances
     Special Education teacher
      Other high school personnel
      Community employment &
           training agency
      Military recruiter
      Other
```



```
WHAT METHODS ARE YOU USING TO LOOK FOR A JOB? (n=
     Checking newspaper ads
     Calling employers on the phone
     Using yellow pages to identify places to call
           or visit
     "Walking-in" to places of employment
     Using resumes
     Sending letters to potential employers
     Responding to "help wanted" signs
     Working with community employment & training agency
     Other
PLEASE TELL ME ABOUT ANY OTHER JOBS YOU'YE HAD SINCE HIGH SCHOOL.
(n=
     No other jobs
     Had other jobs
OCCUPATIONAL CATEGORIES -- D.O.T. (n=
     Professional, Technical, Managerial
     Clerical, Sales
     Service Occupations
     Agricultural, Fishing, Forestry & Related
     Processing Occupations
     Machine Trades Occupations
     Benchwork Occupations
     Structural Work Occupations
     Miscellaneous Occupations
LENGTH OF EMPLOYMENT (n=
     > 6 months
     6 months to 1 year
     2 years
     3 years
WHAT ARE YOUR FUTURE JOB PLANS? (n=
```



IF YOU COULD HAVE ANY KIND OF JOB YOU WANTED, WHAT JOB WOULD YOU PICK? (n=)

No change

Farm work/working with animals

Auto Mechanics, Auto Body Repair

Commercial or Graphic Arts (e.g. printing, photography)

Computer Programming/Operations

Construction Trades (e.g. carpentry, electrical, masonry, plumbing)

Cosmetology, Hairdressing, Barbering

Drafting

Electronics

Work with people/children

Machine Trades

Restaurant work

Retail sales

Secretarial, Stenographic, Typing or other office work

Driver (e.g. taxi, truck, bus, heavy equipment)

Military

Physical work (e.g. labor, sports)

Assembly (e.g. factory work)

Artistic (e.g. painting, drama, music, entertainment)

Work for money

Other



Summary of Frequencies, page 19 I'D JUST LIKE TO ASK A FEW MORE QUESTIONS. THESE ARE ABOUT YOUR PRESENT LIVING ARRANGEMENTS AND WHAT YOU DO IN YOUR SPARE TIME..... WHERE DO YOU LIVE? (n=) With parent(s)/guardian(s) With spouse's parents In a group home In a supervised apartment Living independently (single or married) With relatives Military housing Community Care home Other IS THERE ANYTHING YOU WOULD LIKE TO CHANGE ABOUT YOUR LIVING ARRANGEMENTS? (n=) No change Change environment (i.e. furniture, paint) Like to move Like to have a <u>different</u> roommate/housemate Have my own place Live with relative Live with friend Live with guardian Other WITH WHOM DO YOU SPEND TIME ON THE WEEKENDS AND EVENINGS? (n= Parent/guardian Other family member Friend Housemate Paid staff Other WITH WHOM WOULD YOU LIKE TO SPEND MORE TIME IF YOU COULD? (n= Parent/guardian Other family member Friend Housemate



Paid staff

Other

```
WHO DO YOU TALK TO ABOUT PROBLEMS THAT ARE NOT WORK-RELATED? (n=

Parent/guardian
Other family member
Spouse
Friend
Housemate
Paid staff
Co-worker
Work supervisor
High school personnel
Don't need to talk to anyone
Don't have anyone to talk to
```

WHO ASKS YOU FOR HELP? (n=)

Parent/guardian
Other family member
Spouse
Friend
Housemate
Paid staff
No one asks for my help
Other

WHAT KIND OF HELP DO THEY ASK YOU FOR? (n=)

Transportation
Physical help
Chores (e.g. shopping, cleaning)
Personal problems/Advice
Instructions
No one asks for my help
Other



TIME LOG

NAME:			WEEK OF:		
Please round off totals to nearest quarter hour					
DATE	SEARCH/ CALLING	 CODING	 MEETINGS 	PAPER WORK	TOTAL HOURS
		-	 		
WEEKLY					
TOTALS			-		



ORDER FORM FOR FOLLOW-UP STUDY DISKETTES

Each diskette contains a copy of the recommended follow-up questionnaire and the accompanying interviewing, recording, editing and coding procedures. Diskettes are \$5 each.

Please note desired diskette language and quantity ordered:

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