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ABSTRACT

These 10 presentations were made at a State conference to explore the problems and possibilities of job placement as background for implementing a Statewide guidance program with emphasis on counseling, placement, and followup for selected target groups. Focus is on three issues of job placement: (1) Where do the responsibilities for job placement lie? (2) What approaches to job placement have been successful? (3) What commitments has Indiana made to placement for all students? Titles are (1) "Moral Education for the Future," by Harold Shane, (2) "Whose Job Is Job Placement?" by Genevieve V. Kline, Dean Ransburg, Richard Morrison, and Edward Hornback, (3) "Career Resource Center Van," (4) "Student Placement Services -- An Integral Part of Career Education, by Jack Martin, (5) "Placement in Motion," by Ray Wasil, (6) "Placement--The Acid Test of Career Education," by Lillian Buckingham, (7) "The CAPS System -- Computer Assisted Placement Services -- Pennsylvania," by M.U. Eninger, (8) "Placement and Follow-Up As It Relates to the Family Rights and Privacy Act," by David Prasse, (9) "Indiana Looks at Placement," by Sparkle Crowe, and (10) "College Students As Blocks of Wood," by Robert Greenberg. A list of conference speakers and participants is included. (WL)

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INDIANA INVITATIONAL CONFERENCE ON PLACEMENT

REPORT

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Sponsored by the State Board of Vocational and Technical Education

June 25, 26, 27, 1975

Don K. Gentry

Executive Officer/State Director of Vocational Education

INDIANA INVITATIONAL CONFERENCE ON PLACEMENT



Sponsored by the State Board of Vocational and Technical Education

Ramada-Inn of the Four Winds Lake Monroe - Smithville, Indiana June 25, 26, 27, 1975

The importance of Placement

Job placement can reflect in real terms the effectiveness of student success and career preparation in school. It lets us profit from past experiences and face future challenge with assurance.

This conference has been arranged to develop an awareness of placement and its components.

The following topics will be discussed:

- 1. What is job placement and whose responsibility is it?
- 2. Examples of outstanding placement efforts in other states.
- 3. Indiana's commitment.





Pre-Cont	erence	Activities

Wednesday, June 25 Statewide Pla "Follow-Up 10-30am Advisory Committee Meeting State Project members lunch with Third Party H:30am Evaluator and Advisory Committee 12:00-1:00pm Registration Conference to start at 1:00pm Welcome Richard M. Wysong 1:00-1:10pm Project Coordinator State Board for Vocational and Technical Education Moral Education for the Future 1:10-2·00pm Harold Shane, Ph. D., University Professor of Education, Indiana University Whose Job is Job Placement? 2:00-3:30pm David Pritchard, USOE Research Specialist. Guidance Genevieve Kline, Office Supervisor, Indiana Employment Service Richard Morrison, Coordinator of Guidance, Elkhart Area Career Center Dean Ransburg, Dean, Student Services. Indiana Vocational-Technical College Announcements 3:30-3:35pm 3:35-3:45pm Coke break Visit the Career Resource Center Van 3.45-4:30pm Betty Morrison, Indiana Career Resource Center, South Bend 5:00-7:00pm Synergism

Thursday, June 26

8-30-12-00am Student Placement Services - An Integral Part of Career Education

Jack Martin, Director, Student Placement, Flint Community Schools, Flint, Michigan; Regional Coordinator on School Base Placement Services, Guidance Division, American Vocational Association



10:00-10:15am Break - coffee and roll

10:15-11:45am Placement in Motion

Ray Wasil. Director of Guidance & Testing,
Department of Education, State of Ohio
Nationally recognized innovator in placement

11:45-1:00pm Lunch (on own)

1:15-2:45pm Placement-the Acid Test of Career Education

Lillian Buckingham, retired, Baltimore Public Schools, Baltimore, Maryland

Most respected in the nation regarding

placement

2.45-3:00pm Coke break

3:00-4:30pm The CAPS System - Computer Assisted Placement

Service - Pennsylvania

M. U. Eninger. Ph. D., President

Thomas Smith, Vice President

Educational Systems Research Institute An information exchange between employers and secondary and post-secondary schools to

facilitate placement

Friday, June 27

9:00-10-30am Placement and Follow-Up as it Relates to the

Family Rights and Privacy Act

David Prasse, Consultant,

Department of Public Instruction

Most knowledgeable person in Indiana on the

Buckley Amendment

10:30-11:00am Break and checkout-coffee and roll

11:00-12:15pm Indiana Looks at Placement

Sparkle Crowe, Director, Pupil Personnel Services, Department of Public Instruction Robert Greenburg, Ed. D., Project Director -Manpower, Indiana Commission for Higher

Education

Don Centry, State Director of Vocational Education

State Advisory Committee on Placement & Follow-Up

Nick Banos, Jr., Blue River Vocational Center Richard Davidson, IVTC-Terre Haute Geneva Fletcher, Assistant State Vocational Ed. Director Don Piper, North Lawrence Vocational Technical Center Richard Stith, Prosser Vocational Center Meridith Thompson, Bartholomew Vocational Center S. R. Wiersteiner, Ph. D., I. U. S. B. - D. G. T. S.

THIS CONFERENCE IS MADE POSSIBLE AS PART OF A PART C GRANT, 1973 VOCATIONAL EDUCATION ACT FROM USOE TO DEVELOP AND IDENTIFY EFFECTIVE CONCEPTS AND PRACTICES IN PLACEMENT & FOLLOW-UP



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PREFACE

In a time when the unemployment rate of youth is three to four times the national average unemployment rate for adults, the process of job placement has become increasingly important to Indiana vocational educators. Analysis of job placement effectiveness reflects both student success and career preparation in school and illustrates the urgent need for cooperation and communication between educational systems and the business community.

To explore the problems and possibilities of job placement, the State Board for Vocational and Technical Education sponsored a three-day invitational conference at the Inn of the Four Winds on Lake Monroe in June, 1975. Part of a federally funded project to implement a statewide guidance program with emphasis on counseling, placement, and follow-up for selected target groups, the conference focused on three issues of job placement: (1) Where do the responsibilities for job placement lie? (2) What approaches to job placement have been successful? (3) What commitments has Indiana made to placement for all students?

The following compilation of presentations made at the Lake Monroe conference demonstrates the concern of Indiana vocational educators for effective job placement programs. It is hoped that the Lake Monroe conference and the contents of this report will serve as catalysts for increased efforts to develop, refine, and expand job placement programs for all youth in Indiana schools.

Richard M. Wysong, Federal Project Coordinator State Board of Vocational and Technical Education Northern Regional Service Center 635 South Main Street South Bend, Indiana 46623







d Shane, Ph.D., Univer ssor of Education, Ind University

AL EDUCATION THE FUT





N E



by Harold Shane, Ph. D.

In talking with Dr. Gibson it occurred to us that placement work, student success, and, as I am construing it in very broad terms, moral education, are very much related. In other words, if students are going to, through your the kinds of things they need to have placement offices, be successful, one is a good strong background with regar to what we loosely call moral education. I'd like to talk a little bit about the new interest in moral education which has come cropping up throughout the country, and, without trying to be professorial, speak briefly on what we mean by moral, which is a rather "wet watermelon seed" kind of a word; you put your finger on it and it zips out. I'd like to talk a little bit also about the nature of moral development as it has begun to take form through the work and research of persons, particularly such as Lawrence Kohlberg, who is head of the Center for Moral Education at Harvard University. And then talk a bit if I may with you on morality and the climate of the school and some of the kinds of things which are also facing us as adults with moral choices. Let me say that there has been, in my humble opinion, in the last three or four years, a very interesting surge of enthusiasm and concern about what we call moral education. You will find this reflected, for example, in the fact that one of the largest grants provided by the Danforth Foundation, one in excess of a million dollars, went to Kohlberg, who has become Mr. Moral Education since 1967 and 1968 because of his work in trying to refine and improve the kinds of things that John Dewey pioneered in moral education. You will also find that in the recent issue of the Kappan magazine, the entire issue, headed by a friend from Chicago, Kevin Ryan, hammered away at this particular topic. Also organizations like the ASCD, which as our chairman noted, I've just left as president, emphasized this year in its New Orleans meeting the whole question of moral values and moral education. The matter of moral education is one which has concerned me a great deal. About 14 years ago I became interested in the concept of studies pertaining to the future loosely associated with persons such as Herman Kahn and Alvin Toffler and so on.

Over a decade or so I had a chance to probe some of the things that many very bright men and women thought were likely to influence our lives during the next 25 years but the one thing that I inevitably circled back to was the question that we needed some value base for the making of decisions that lay ahead of us. In other words, the problems that we have, such as what constitutes the good life, the kind of a muddy picture that is spread around us with regard to what kind of an image of an educated man and woman we want to produce through education, were things which were value oriented. Beginning about 18 months ago I tried as best I could to engage in a number of dialogues with persons whose opinions I thought would be interesting. I talked to theologians, such as Dean Marty at the University of Chicago; to persons who were public figure who had rather powerful ideas, such as Benjamin Spock and Alicators like Ralph Tyler and so on. What I'd like to do in discussing the topic is to squeeze as much as I can of the quintessence of some of the taings these people are talking about. Why is it that we have a quickened or a new interest in moral education? I've tried to jot down about



tive thirds which I chink have rade this difference since 1970. One of these, without trains is sound reactionity, I think is the frustration that has hit many it us be one the permissiveness that think it us advocated and worked for the 1965, has not completely paid off. Perhaps we have been a little error of the what we react is permissiveness. But I think that the ways in well how two tries to move toward openness in our attitudes toward many things have not in themselves made the difference that we had hoped. We still find a creat deal of discontent and tension.

As the 19-1 Lobel Prize winner, Dennis Cabor once told me, a permissive so lety can exist only it coerekon is replaced by inner discipline. And in a some this kind of inner discipline based upon goral direction is one of the kinds of things that I want to emphasize. I think the permissiveness of the 60s, which we hoped somehow would answer many of our questions, hasn't pail att. A'm not taking a stand against permissioness, but it has not proved to be a be-all and manufall for our work. Secondly, I think that there has Forem an interest in goral education because of toar. In the 1900s and early 1970s there were many frightening things occurring. These included such things as the laboratory bombing at the University of Wisconsin, the Kent State University shootings, and the seven square blocks that were burned out in Washington, DC. We have somehow felt that there was a leoseness in terms of values and in terms of inner integrity that is very difficult for us to live with comfortably. It's the sort of thing I think that makes us a little uneasy walking through the streets of a large city with which we are unfamiliar. You will remember as part of their propaganda campaign, the firemen and the policemes put out a booklet about New York called "Four City". Their motives were a countricularly good. They were actually talking about the fact that It they lost their jobs there would be even more to be fearful of. But the fact remains that this theme has been a part.

I think also on a positive base that there has been a real heightening of consciousness, a genuine inner change within us. I wouldn't suggest that we have turned from Saul into Paul, not quite that far, but I would say that because of the writing and thinking of persons like Carl Rogers, of Abraham Maslow, more recently of Illich and Freire, that we have begun in the middle 60s, and certainly with a heightening croscendo in the 70s, to move toward the heightening of consciousness with regard to the one-time chattel status of women. You'll find whole books written now about the rights of children and youth and of course a whole array of legal and other provisions to prorect them. You'll find our interest in poverty and what to do about the culture of poverty. You'll find our interest in the welfare of minorities and so on all perking up in these last 10 or 15 years and I think that our concern with the matter of more astute and heightened consciousness has in some ways carried over in car interest in moral education. The fourth reason I would like to list is that materialism and mammonism, if I can use mammon as symbolizing the quest for money, are things which we have found are not as meaningful as they once were. I recall in the late 1930s and early 1940s, as am enthusiastic student, that I shared a viewpoint on the part of many others like myself that if somehow we could free the creative and the productiveness of America, tap the resources which we are now running out of, that we could create a society of beauty and abundance that would open a new way of life for all of us. In the 40s, and particularly in the 50s and 60s, the kinds of materialistic things that we coveted and thought would bring about a new way of life in the 30s and early 40s have not completely paid off. We have exgeeded beyond all of our aspirations I think, to the point of having a car in every carage and a chicken in every pot, to use an old political slogan from



vears as. Now we not only have a car in every marage, but sometimes we have to move the second car out to make room for the snowmobile or for the outboard motorboat. But despite the fact that we have many of these things, which we hoped would bring satisfaction and comfort to people, I think many of the deeper longines of the human spirit are still unsatisfied and that there is probably a greater malaise as to the future and where we are going than ever before in my memory. Things have just been found to be usualisfying, and as a result, I think we have looked for other things that were deeper and more important perhaps that would help some of our spiritual satisfactions to come about more readily.

Finally I would suggest that Watergate itself was a moral local point for Here we had on our threshold an environment steeped in a lust for power and implemented by houliganism that shook all of us and that gave us a feeling sperhaps that not merely were some of the persons involved to blame but also all of us to a degree because of our lack of real interest and enthusiasm in what was going on politically and in other ways. We were perhaps somewhat culpable and responsible for Watergate. So I would like to suggest those five things: our frustritions because permissiveness with its versions didn't completely pay off; the real fear we've felt in the last ten years; the heightening of consciousness from such writers as Illich and Freire; the disappointment in materialism; and finally some of the lessons of Watergate, perhaps turned us in the direction introspectively of looking as to what it is we are after as we try to educate young persons. Certainly in placement work the question of the integrity of the young persons that we place has a great bearing upon our continuing success also. We are no stronger than our candidates and the candidates are no stronger than their moral basis.

But as I said, moral education is a very slippery kind of term, and without being didactic, I would like to spend a few minutes on the meaning of "moral". What is moral education? I obtained a small grant a year or two ago, from the Danforth Foundation, to explore some of the ideas on moral education of thoughtful people like Willard Wirtz, the former Secretary of Labor; William Erwin Thompson, the social historian; Heilbroner, the gloomy economist who wrote An Inquiry Into the Human Prospect; and Jonas Salk, of polio vaccine fame. In talking with persons like these I find that "moral" is essentially concerned with such more profound questions as what is the meaning of equity and what is the meaning of justice. As I use the term moral, I'm thinking of it in this particular sense; what is equitable or fair; what is it that serves the interest of human welfare.

Let me turn from this definition, which I admit is a rather broad one, to the purpose of moral education. Persons such as Kohlberg and others interested in moral learnings have indicated that the purpose of moral education is to raise one's ability to think enlightenedly about his fellows, to higher levels of development to a higher level, if you please, of heightened consciousness. Without, as I say, trying to sound professorial, let me say that when I speak of the heightened consciousness and the levels that we are trying to move people toward in moral education, it is something like trying to apply the real meanings of the Golden Rule. To me at least, as I use the term, I'm talking about such things as reciprocity, human rights, respect for human dignity, etc., as the growing edge for our moral development. But still that doesn't answer what is it!

Back some 30 or 40 years ago, John Dewey conceived three levels of growth or development through which human beings passed. He called these pre-moral



or pre-conventional, conventional and autonomous. They are very similar, by the way, to three of Piaget's levels of development. Dewey's idea of the promorel development was when you simply accepted things blindly because they were done in a certain way, the sort of thing which with very young children we have to do because our ability to Explain some of the dangers about them can't always be placed in words. Secondly, the conventional level was when one moves in terms of moral education to what might be called accepting others' standards by understanding them a little bit. The autonomous stage of Dewey's at least is the stage of thoughtful self direction. Using those three things; behaving on a blind acceptance basis; trying to accept the ideas of people you respect as your peer group and your parents and so on; and finally, independent thinking provided a launching pad for Kohlberg when he developed the six stages which I think, at least for the next several years, will represent a series of bench marks in American moral education. He talks about six stages which are very similar to Dewey's levels but he divides each one in two. If moral edmeation is raising persons from one standard to another, I think it is very helpful to define these.

These were written up at some length in the Journal of Philosophy back in 1973. It any of you are interested in the reference, I believe I have jotted it down. Also, one of the best succinct statements of different viewpoints on morals is in the June issue of the Kappan magazine, which I think is a most helpful reference, and which, without in any way trying to absorb and regurgitate it for you, I found very stimulating reading. Kohlberg lists in a box, on one of the pages in his article of these six stages, the beginning point with children, and perhaps to some extent to youth who are not moving ahead very rapidly, is the stage of punishment and obediance, where your moral education is how to keep from getting yourself crossways with persons who would otherwise harm you physically with a paddling or something of that sort, This is the lavel of moral development to which I was exposed and perhaps a few of you were exposed when, while I was growing up in the 20s and the 30s, the family would lay down the law to me in no uncertain terms (and so would the school) as to my need to follow certain precepts. I remember very clearly at age 15, my "moral collision" with my mother when she found my cigarettes and pipe tobacco on the rafters in our garage where I had hidden them! As far as the schools were concerned, you all remember some of the strictures that were placed on us 40 years ago!

A second stage in moral development is one in which <u>right</u> satisfies needs; where you find yourself accepting what is "moral" because you are told by parents and peers what you are to do. This kind of thing often is associated with rather young children or children at the middle school level, but by and large, it sometimes carries over even into adults.

A third stage that Kohlberg identifies is what is good is what pleases others. This level condems you to a form of slavery, because a slave is one who accepts another's purposes for his own. Many persons again are satisfied when they reach level three.

Fourth, we get to what sometimes might be called the "Archie Bunker" stage of morality where law and order and the authority that is set down by others determines what is right and wrong. I would judge that a fairly substantial number of people start to top out at this level of valuing.

The fifth level, which is epitomized by the founding fathers, is one in which you begin to have a "social contract" or legalistic attitude toward



morality—This sort of thing was reflected in the desegregation decision of the Supreme Court; the ideas of equal educational opportunity and so on that were so stimulated by the Johnson administrations' funding for the great society and so on.

The sixth stage is reached when you understand your own and those below you but not the one above. This "ethical principle" realm is one which economist Walter Heller, one-time economic advisor to Kennedy and Johnson, associates with the GNW.

I think all of us know what the is, the Gross National Product. Heller and a few others who are out on the economic and social frontier are now saying we need a measure that exceeds GNP; that is the Gross National Welfare. This is a measure based on, say, how many people are in school; how good our social services are, and so on. So at this sixth stage then, we find ourselves moving from merely being anti-disease to being pro-health; moving from an emphasis just on death control to an insight into the need for birth control; from the need for external restraint into self direction and self restraint; from seeking material possessions, per se, to finding satisfactions in self expression. Jonas Salk expresses what I am saying in his book Survival of the Wisest, which I think is all the more impressive coming from a ranking scientist.

Let me elaborate what I've tried to say about these characteristics of moral development before turning to some of the things closer to schools. I think as we look toward the next decade that much of the newness will be in the oldness, as far as moral education is concerned. Much of the newness in the oldness, which is a phenomena. In other words, we are looping back to a more carefully examined basis of what is right and what is good. You'll find the NEA, for example, for its bicentennial thrust, is putting all of its major pile of blue chips on the question of what an inter-dependent world means in the coming century for the things that children learn, and they have commissioned a group of persons, beginning very shortly, to work on recasting the seven cardinal principles; not to discard them, but to recast them for a new era. So we have in this sense much of the newness of what I'm saying in the oldness. Now I don't mean to say we are spinning our wheels. However, we are moving in a circular fashion but because we are also moving through time, the loop takes this form, instead of just this form, so that the loop of newness is perhaps in some return to older views and older values, but because we are in a new day and a new age, a very dangerous and threatening world, the interpretation of it is different. So that's what I mean by the newness being in the oldness.

The second one that I've already pointed out is that we need to keep in mind, as we work ith persons in moral education, that you only understand morality as as pu've gone and we constantly need to help stretch younger persons to so that there are other levels, hopefully at least, moving toward five. Again, to reiterate what I've said, remember that most people are frozen at four or five and we musn't expect too much too fast of human nature. Although there may be those of you who will disagree with me, children probably should be exposed to truth, that is what our experiences suggest is good, before they are completely ready to understand it and they need to be exposed to truth in the sense of moral learnings, not merely by our talking to them but by the examples that we try to set. This is one of the hardest things we can do for them. My daughter happens to be here with me and I remember an excruciating experience for a person of Scottish ancestry. At one time when we



were up in Canada and a friend of mine gave me a beautiful bottle of that stuff that comes in a little velvet container, something like 7 Crown, a very lovely Canadian whiskey. As we drew close to the border the guard said, "And do you have anything to declare?" Well, actually I might have weaseled if I were alone but the youngsters were look gright at me and I had to decide whether or not I would say, "Nothing to declare." I think probably we need to recognize as we look at youngsters, even if they weren't quite sure whether I was right or wrong, that the exposure to "truth", in the sanse of what is right, perhaps is an important thing. I would also like, in commenting on the whole field, to say that we very probably are at an interesting moral juncture. According to Jonas Salk, we have for a number of years been in Phase A of our human and moral development. This Phase is topping out now.

Phase A is one in which there were certain important values which we tried to communicate. One of these important values was "go forth and multiply." This made a great deal of sense when there were only 12,000,000 human beings in the world, which is the estimated number as of 10,000 BC. At the present time there are 12,000,000 in greater London. Here we are with Mr. Salk. He is suggesting that we have been in Phase A and that there were certain things that were very good and important for us to do but now we have reached a new kind of world or era which he calls Phase B, and we are in the critical juncture between these two places, which for want of a better term, I will call "now."

Our decisions as we look toward the future are particularly significant ones because, hopefully, such things as exponential birth rates, extravagant use of resources, the way in which we have engaged in practices which have led to pollution, which perhaps were necessary to wrench the way of life that we have tried to create out of the soil, now must begin to top out, in the sense as I'll try to point out later. There are moral choices ahead of us as citizens which will determine how effectively the moral climate for the young turns out. In short, I'm saying that moral choices involve wise decisions among conflicting values in concrete situations and that they involve action. And this is important as we counsel and work with persons.

What does this have to do with the curriculum and with our work with young people in the framework of the school? I think one of the important things in terms of moral education is for persons like ourselves in education to look very closely at what is sometimes called the hidden or the phantom curriculum. A key phrase to my way of thinking. The "hidden curriculum" is one which reflects what a school, through its teachers and through its community, feels is of value. Reading, writing, and arithmetic are part of the overt curriculum. But also there are things that the school stands for. As I grew up the school stood for things like this: it stood for bureaucracy because the schools were bureaucracies; it also stood for authority being right as long as it had white piping on its vest because of the job that the person occupied. Something which of course has been rather shaken in recent years. Our schools in the hidden curriculum had a very simplistic ballot-box concept of democracy and sometimes this was not too well honored. I recall to my chagrin in some ways, but I guess I was at a very low level of morality, an experience I had in grade 6 in a school outside the realms of Indiana. I was one of the tellers at a classroom election and our teacher, a very handsome, vigorous coman with strong ideas, went out to the cloakroom (those were the days when you had cloakrooms instead of lockers) while two of us counted the ballots in this rather large class, perhaps 45 people in it. Well, it happened that the two candidates to be class president were tied and I recall Miss



X, I will spare you her name because of my respect for her in most other regards, said "Let's give it to Joe instead of to Betty, he needs it more." Well, this kind of stuff is what I mean by the hidden curriculum; what rubs off on you because of what you experience rather than what you're explicitly taught, and in moral education it's extremely important for us to recognize what these are.

I would add to this list of things that we have stood for in education, a respect for science and technology which may once have been excellent but which now perhaps is a little naive. In other words, we were brought up to venerate the Steinmetzes, the Pasteurs, the Edisons and so on and in effect the kinds of things that they enabled us to accomplish. However, in this veneration for science and technology we did not realize our naive use of science and technology was going to strip what I was taught in the 1930s was an inexhaustible supply of iron in the Messabi Range to the point where there is now nothing except second rate diggins, as far as I can tell from what I've read in the paper. In this era, we had great emphasis, implicitly at least, at keeping busy because of the work ethic. Now I like the work ethic and I enjoy work. I don't like to bend too many muscles, but by and large, I don't mind a substantial amount of it and I certainly respect it, but there is a new phenomenon that has developed that calls again for a new look at morality. As Margaret Meade said, the trouble is that our industrial society as it has come along doesn't need people to work anymore to the degree that we did, so you have many of the problems of the work ethic creating guilt feelings as we counsel and work with children. On the one hand we also have the problem of an enormous number of persons for whom there is no place, placementwi of this world of work and this means a kind of a reexamination of work ethic in application means. Does it simply mean what it's alw s meant or are there now emergent moral concepts on it? Over the years another thing that we venerated in some ways, and these were often in conflict, was the ideal of the gentleman who never soiled his hands with anything more than a beautifully leatherbound book, heroes of the western world, the ones who said, "damn the torpedoes, full speed ahead," and "avoid entangling alliances," and "a house divided shall not stand" and so on.

Again, this was what was emphasized, what was worthwhile in the culture. Stereotypes in social class not only existed but in some cases were propagandized or perpetuated even in the books by liberal righters. I was looking back,for example, to some of the things that Harold Rugg, a liberal thinker of the 30s, had in his textbooks dealing with persons in various lands. thing that was critically attacked by outfits like the American Legion because of its liberalism but in the pages, for example, the persons epitomizing the South American and Latino groups invariably look like peons from a banana republic. The Russians all had the lambswool caps, boots, and balloon trousers as if they were about to do a dance on the Bolshoi stage in Moscow. This was our accepted kind of simplification. And of course social class also permeated As a lad I was in effect taught that if I'd work hard and be a good boy I could either be a millionaire or president. Those were in the days when both of those were coveted when taxes were lower and before Watergate. I also, by implication, from what people said, had a feeling when we drove through the slums of Chicago on my way down to the Marshall Field Department Store, which was the family pilgrimage of years gone by, that the people who lived in all of those houses with the garbage piled up in back were either stupid or they were lazy. And that was our explanation of things which we've become so much more sensitized to. But again, at that time, these were a part of the folk wisdom of the program.



Speaking of folk wisdom by the way, your schools also perpetuated a lot of rather meaningless statements. Typical of the ones that my grandmother used; she always used to say, "you can't purify the water by whitewashing the pump", and "there's always free cheese in the mousetrap." We were taught a lot of things like this, especially in Northern Indiana. But in the long run they were rather superficial. So it's this kind of thing that I'm referring to as something which moral education needs to change. Now the question is: can we make the school a better teaching aid than it has been in the past? If I had time, I would like to show you a model which I've been working on; the ways in which the school itself can teach, in its hidden curriculum, things that we would need to be a little less apologetic for than some of the unexamined things that perhaps I've made a little fun of here. But the real nubbin of the message that I'd like to leave with you is one which goes at lou as adults; as citizens; as persons who are a part of the world; and this is the future as something looming ahead of us as an enormous test of our moral integrity.

Let me put it this way; all of you I think know of Murphy's Law: what can go wrong, will go wrong. The world ahead of us is going to be governed by O'Toole's Law, which has replaced Murphy's Law, and O'Toole's Law is: Murphy was an optomist. The things that I want to share with you as we look at this in which Murphy's Law would look benign is that we have a number of extremely important social decisions which I've gleaned from work with futurists that are in some cases no bigger than a hand on the horizon and in others are very close to us and that these are going to determine in many ways the kind of moral values through us that the next generation begins almost immediately to inherit. These I think have great potential significance, both for the phantom curriculum or hidden curriculum I'm speaking of, and for your own work, but I'm speaking to you as adults and on this continuum of morality there are about 8 or 9 things I would list as personal social decisions of the greatest significance that are breathing down our necks.

One of the items involved in this is the question of how we will improve our present naive use of technology. All of us have heard a lot about pollution and resource depletion and so on. I doubt whether you have read extensively recently, because it's been coming out very fast, the seriousness of the kinds of shortages that we have ahead of us. If the entire world were using oil as fast as we do, according to the Second Club of Rome report, as of about 8 or 10 weeks ago when it came out, all of our known reserves would be exhausted by 1982, 7 years hence. Now because oil usage has spread more than that we have a prospect of going on somewhere into the next century if we're reasonably prudent, but we have got to, in many ways, figure out some way to replace the fossil fuels that we have had.

I'm not so much concerned about automobiles, which we can electrify perhaps or otherwise power, but one of the little known things is that the phenomenon of American agriculture, which has created enormous surpluses, which in some ways were gluts in the 60s, is dependent upon oil. We use one ton of oil to create one ton of fertilizer, at least if it's the nitrate type, and of course somewhere in this era ahead, as we look toward energy resources, we have to also recognize that the phenomenon of American abundance is also threatened in these next 10 or 15 years, and one of our more important contributions and one of our more important tools in a sense in terms of politics and so on, is jeopardized. Let me put it this way; as of 1974, Canada, Australia, Argentina, and the United States had exportable surpluses of grain. We had far more than all the others put together. This is due to our use of petroleum-



based fertilizers. We have a real problem here technologically as to how we are going to improve positively what we are doing to meet some of our problems. I think we simply cannot continue. All of your projections show we'll get into a cul-de-sac. By the same token we need very quickly to move into a period of controlled evolution. In other words, we recognize that the enormous expanding concept of growth, growth, growth, which has been going on and on and on and which still exists at this point, 1975, sometime before too long will need to move into a more cylindrical kind of thing in which there is less expansion, fewer inroads on our resources. So we will move from growth to something hopefully resembing a kind of a stable state. This would mean then a stability in terms of the balance in our resources. But also inevitably on this very important topic, perhaps in the beginning of the next century, when many of you will, of course, be alive and functioning, we will probably move into a period of dynamic contraction in which we try with greater efficiency to do with less before ultimately, and ultimately isn't forever, perhaps 40 years from now, moving into a final era of dynamic equilibrium.

A dynamic equilibrium in which our resources and humankind are in a balance, roughly like the balance that exists between a goldfish and green plants in a sealed aquarium where each one supports the other. We had something very much like dynamic equilibrium when I was a child on our farm near Chesterton. Virtually everything cycled itself. The manure from the barns went into the manure spreader pulled by horses who also contributed to the fertilizer and went out onto the fields. And of course the people themselves, through the use of muscle power; and I remember those plates that my Aunt Cora used to pile up with eggs cooked hard as doorknobs as the threshers came through at 4:00 in the morning, meant that we were again keeping a balance between the hens and ourselves and our own muscle power rather than getting into the involvements which the comfortable growth period has given us, with the many machines that serve us but which we've got to try and restructure.

I'm not suggesting that we move back to a reply of the middle ages but we are challenged to do the kind of thing that was done with Telstar. Telstar, with two-fifths of a ton of copper in its innards, does the work of 75,000 tons of copper in a transatlantic cable. It is this kind of sophisticated use of our resources that we need to begin wor'ing on here and of course in those years ahead. So this is one of our tough social decisions. All of these are closely related of course. The second one is how at the transnational level we are going to modify, if we do modify them, the goals of the developing world. We have air and water, which everyone shares. We have the iron, the coal, the grain, the soybeans, the tin and so on. We need very carefully to work out some type of effective emergent utilization of these things less the world in a sense destroy itself. Perhaps not literally, but in terms of what it might have been.

One of our toughest problems, and one that will call for the most mature thought, is the fact that in the developing world many persons who are at the top of the socioeconomic pyramid in less developed countries someti: tend to identify with persons who are also at the top of the heap in other countries, rather than identifying with their own people.

The third thing that's an important challenge to us is what policies—value policies, moral policies—will help us to restore and to retain the integrity of our military, governmental, political and industrial complexes. I think, as former Secretary of Labor Willard Wirtz said, that one of our big tasks is to figure out how to get the money out of politics and how to get the



"bullyism" out of it. "Bullyism" refers to when one tries to embarrass a rival by having the IRS investigate him or to obtain favors because of the job he holds. We need, in short, to look very carefully at our own political habits since our behavior is "moral", depending on whether we ask what we can do for our job or what the job can do for us.

At the present time efforts to meet the needs of our human subsets pose a challenge as in New York where the situation seems out-of-hand. I'm not suggesting that what is happening in New York City is bad--I don't know the details of it, but I am saying that in the U. S. as a whole we have a finite amount of money and we need to be careful in education, placement, counseling, guidance, etc., to see that we deploy this wisely.

In ten years the cost of the Great Society has some up 378%. We have moved from a 1937 federal budget of nine billion dollars to 115 billion dollars for subsidies alone in the coming fiscal year—subsidies for oil depletion allowances, funds to pay the veterans, medicare, medicaid and so on. Cranted that most of us have been very much impressed by, and eagerly working for, ways in which we can increase what I call the GhW, Gross Human Welfare. We also have a question of what is the best way to spread the funds we have.

We have the old, the young, youth, disadvantaged, handicapped, a whole array of persons. If we let ourselves get into the position where we are unable to maintain the gains that we have made, we are in trouble. The week before last I was talking to Wilber Cohen, who helped develop Social Security legislation and who is now a dean at the University of Michigan-Ann Arbor. Dr. Cohen said that under present provisions Social Security would be broke by 1980. In other words, the structure that so many people now rely on would go "down the drain." Dr. Cohen says this can't happen and won't happen, costs will have to go up. This is because when Social Security first began there were seven wage earners for one recipient. By 1985 there will be two wage earners for one recipient because of the aging of Americans.

This calls for careful planning so that we are not caught with our Social Security down! We also must recognize that it's impossible to try to cut off any of these programs since many--over 90%--are the law of the land.

Another problem of the present: how will we maximize the value and minimize the problems of mass media? In an age of incipient panic we've got to do our best to see that some irresponsible person who is hungry for headlines doesn't feed us half truths as he seeks to develop visibility as a commentator or writer. We also have "behavior mod" to think about. This is the question of how best to cope with the electronic, the chemical, and the psychological skills we're developing. On this dwindling list of problems facing society l'd say that we need to make up our minds as to what the "good life" really is.

An eighth problem that troubles me is the question of how we cope with the have/have not problems of the world, beginning with those who are poor in the U. S. and then going overseas. This is a difficult question. At the present time, according to the estimates of the World Development Corporation for which Father Hesburgh is the Chairman of the Board, at least 1,000,000 people will die in 1975 through starvation. It's not a matter of the lack of food, you know, because a lot of it is lost through thievery or spoilage of one kind or another. The fact remains that we have a very tough problem as to how we cope with this.



Last on this list of problems is the question if whether or not Americans are ready to relinquish some of their high consumption patterns. I think our educational challenge over the next 10 to 15 years is extremely clear and that if we are to have a meaningful kind of relationship with the people that we work with in schools, we've got to clarify in our own minds where you and I want to go and what we want to accomplish.

We need to be both tough-minded and compassionate. On the one hand we must not divest ourselves of America's basic strength to help others--but up to this point we must do all we can in our interdependent works. In Garrett Hardin's words, we need to observe the "lifeboat ethic," and not pull so many persons aboard that our little craft sinks. Yet we must help as much as we can.

I've tried to sketch briefly, yet in broad strokes, what I think we should bear in mind as we confront tomorrow. And I think we'll make the right decisions. We Americans have a marvelous track record-good credentials for survival! The question is whether or not we are able <u>fast</u> enough during a 15 year period. Let us remember that human destiny is what we make it, and there is ample time as yet to do what we need to do.

Dr. Shane is University Professor of Education, Indiana University





WHOSE JOB IS JOB PLACEMENT





"WHOSE JOB IS JOB PLACEMENT?"

Genevieve V. Kline, Office Supervisor Indiana Employment Service

The Employment Service has been actively involved with the placement of youth with the passage of the Wagner Peyser Act on June 6, 1933. As Charles O'Dell mentioned in his part of the article titled "Whose Job is Placement?" The Employment Service had working arrangements with more than half of the 26,000 secondary schools.

Approximately a quarter of the yearly placements of Employment Service are youth. This has been true since the early 30's and 40's when the ES started to help youth find employment. As counselors, you are aware that you can lay out the best plans in the world for these young people but eventually they have to make the choice. The choice is theirs. All you can do is advise. Now, as both Dr. Pritchard and Mr. O'Dell said, we need a little conversation with, not only the student, but also with the parent, if we're going to work this thing of career planning out. We need more exposure for students and I will A viate, if you don't mind, because I feel very deeply about this.

We need more exposure of our youngsters earlier, possibly down to the 5th grade. I think if we could get it (the study of occupations) in the grade schools so that the students know a little more about jobs and what's required. We know in our office that someone may come in and say "I want to be a doctor," without realizing how many years of experience and education it is going to take and what sort of grades they have to have even to be admitted to medical school. They need to know earlier what is to be expected of certain types of occupations. I had a friend who started teaching at Crooked Creek School in Indianapolis about ten years ago. She started a study of occupations by students in the 5th grade and really it was a vonderful thing. The interest and enthusiasm of the children was amazing. Of course, they started with jobs easy to define such as truck drivers, policemen, firemen. The entire class was exposed to the job duties and tasks. The students wrote papers on job duties and really those students I feel sure when they get to the point where they have to make a career choice are going to know more about what the choice is going to entail.

I did take a lot of notes from the article "Whose Job ls Placement."

Transition from school to work presents a hard choice especially for those who are unqualified academically and vocationally. During the past, I'd say 10-15-20 years, our school system has been pushing for the excellent, the gifted child so to speak, and we shunted those who were average or a little above and those who were slow. Sometimes the slow students were just promoted and they would get through high school and come into our offices and we really couldn't do much about them. And then of course we have gone through fads, this is something that Dr. Pritchard did not get into. Applicants would register with the local office having been exposed to a fad in the school such as certain schools where the ABC's were not taught. The idea was that the student would learn first by association, in other words, you put the roof on the house first and not having a foundation it fell. We employed these same youths in our office who didn't know their alphabet. We hired them as file clerks and we had a mess. They couldn't spell and therefore they couldn't file. But I do know this, there needs to be closer communication, there needs



to be more dialogue between the schools and the Employment Service; we have the tools. We've published a number of occupational handbooks, one put out each year which tells a great deal about many occupations and what's needed to qualify. Also we publish a monthly occupational handbook plus a dictionary of occupational titles. Some of these are free and some have a price to them but I think that you will find these tools very useful so why not buy them; they're very reasonable and certainly will help you in making some decisions.

I am happy about one thing and that is we are getting away from believing that people who work with their hands aren't worth very much and shouldn't take too much interviewing time. I'm glad that we're going back into giving proper consideration to vocational work and I hope this idea gains a great deal of prestige. You see, in Europe, anyone who is a craftsman is treated with a great deal of respect in the community. Personally, I admire people who can do anything with their hands because I've never been able to but I love to touch beautiful things made out of wood, I can't stay away from them. I hope that in the future vocational occupations will receive more respect in the school and the community. Of course, everyone needs a broad education to enjoy a full life. I'm sure you agree.

However, I feel that vocational training in the near future is really going to receive more recognition. As an employment service person, if students come in trained we don't have nearly as much trouble helping them find suitable employment.

Dean Ransburg Dean, Student Services Indiana Vocational-Technical College

Ivy Tech itself is a rather new organization in vocational training here in the state of I diana, and we're still learning a lot of things. However, it will be a real preasure for me to share some of the philosophies and the ideas that we are working with at the College, and try to answer this question of "Whose Job is Job Placement?" It may sound trite, but at Ivy Tech, we feel that everyone has the job of job placement. And I'll try to explain this a little better as we go along.

Though Ivy Tech was created in 1963 by the General Assembly to provide post-secondary, vocational-technical education in Indiana; we actually didn't start offering degree credit work until 1968; so we're "the new kid on the block", really. I'd like to spend just a little time explaining the structure of Ivy Tech so you might better understand what we're trying to do in the post-secondary area.

The College was, as I said, created by the General Assembly, and is governed by an eleven-member Board of Trustees appointed by the Governor. The State Board of Trustees selects the president who then sets up the central administrative staff; they also appoint a seven-member Board of Trustees for each Regional Institute. There is a Regional Board responsible for the operation of each of the thirteen Regional Institutes. The Regional Board hires the Regional administrator, who then hires his Regional staff.

Within each of the thirteen Regional Institutes, there is an Office of



of dent services. In the course administration there is the orrace of esear of Had at the ed, which is my position at the present time. My lish is conditioned to the timetions of these thirteen Regional Offices of Student condition.

resonable for all areas of academic life, from initial contact with a prospective statement to make the exact up to and including the alumnic activities and resonable to the life of the front name of responsibility. The only area we state the majoral management responsibility. The only area we state the exact of the action of the action of the action, per so. We have a majoral majoral majoral interpretationship with the action of the fire on, each of the action of the exact of the end of the exact of the end of

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and the interesting distinct restricts is to identify, to inferm, in a contract theoretical statements into two lock by relief there ware of the process of the college. The Student Service state is espected to proceed a statements with recarional guidance for program selection. Students often not associated in a white vocational programs require. We find that bign statements of each or bring in excellent job in preparing many of these students correct, but when students still are not warre of the differences in programs. Sate pries, and opportunities of vocational education. For those students was have no definite goal, we provide assistance in making their program beterminations.

probeing its responsible for financial aids and for providing housing and transportation assistance. Housing is a unique problem for Lvv Tech in that we have non-residential campuses. Since we do not have dormitories, our job than, is lighter with the community to make arrangements for those students who wish to have constant in the local area.

The second phase begins when the student is enrolled. Student Services has the responsibility for maintaining a program of student activities, the student revenuent and extra-curricular activities, for example, tall under the office of Student Services. Student Services maintains records on the office destacts, does institutional reporting, both regionally and state-wide; and does been updical and lemographic surveying to determine the type of student body that we have. Since we are a two-year college, our student bodies change quite radilly, so we constantly monitor the current make-up of our student body. The of the responsible for maintaining student's academic records.

The responsibility for financial aids carries over into the student phase. Often, entering students do not have a financial need; but as they continue, they ilso over that they do l. . So, the area of timacial aid statends into student life. Here is where part-time employment becomes a very important tunction of Student Services' work.

Compacting students with personal problems is also a responsibility of



the Student Services Office. Many times this involves an inter-relationship between the student, the faculty, and the administration; or helping students identify their problems and become aware of the solutions that are available to them.

As students near the old of their college activity, the Office of Student Services is responsible for placement of graduates into initial employment after training.

In the third or post-graduate phase, we are very much like most any other institution in that we are involved with activities and programs for maintaining alumni relationships. Placement is again one of these gray areas that carries over, as the services of our placement offices are available to graduates as well as students. Plus there is the area of follow-up which we consider to be an important adjunct to our placement activities.

The procedures for placing of prospective graduates are not something that can be designated for one specific time of year. Our Regional Offices are constantly in contact with individual employers throughout the local community, and with the various state services, including the IESD offices. We try to maintain a bank of employment opportunities, full-time and part-time, to meet the needs our students have.

During the past year, we have had a task force of Directors of Student Services working on a handbook that is an operational guide for our placement offices. The task force recently completed a 46-page document which they consider a starting point. This document is now being distributed throughout the 13 Regional Offices for review by the Regional administrators. We are seeking suggestions, corrections, and criticisms, so we can fine tune this into a working guideline for the Regional Placement Offices.

At Ivy Tech our placement system starts when the student advisors identify prospective graduates to the Regional Office of Student Services. The Regional Office requests the candidate to indicate whether or not they desire placement assistance. We find that man, of our prospective graduates do not request placement assistance for varying reasons. Some have secured a part-time job which will develop into full-time employment. Some have made direct contact with an employer through recupational field training courses in the last quarter of their program.

If the still it loes not request placement assistance, then we try to document why not. It into be sure that we're not missing anyone who may be unaware of the oracle. Those who do request placement assistance receive help from the Regional Student Services Office in terms of preparing resumes, preparation for interviews, and assembling a placement package that will help them get the best job possible.

As we learn of the names of prospective graduates, the Central Office prepares an initial employment report form for each candidate. These are sent to the Regional Offices so they can report when the graduate has been placed. As graduates are placed, the Regional Office of Student Services will record the position, the starting date of employment, the starting salary level, the employer's name and address, the number of miles from home and the number of job offers that the student received. The Regional Office forwards the original to the Central Office and keeps a copy for Regional records.



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We use this information is varied as as. We can identify, for instance, if there are sufficient costs to the description appropriate like we're running out of job of more time, this may be an indication that perhaps we are flooding the mark of the second of the stable of miles from the student's home to determine if the second of a confict of particular community. It may mean that the community of the second of the second of the second of the action of the second of the sec

the process of the first transfer of the college-wide processes accounting of placement results from the fartful classest reports a substitute of the college wide placement network, where we relate to be legions canons as a notice of a apportunity that is a substitute part of the state of a copyright to the state of a necessity of the n

The collections of model the dominant with intend placement. We feel we must continue to maintain pose content that our former statents. Thus, following to a cost of and continue that we have derived office where we amongst from our ordinate after those cases.

complianted. It the quantification is the content of the assess anduates' curred application, in the quantification with their correct employment, whether it is in a field related to their the land or out. We ask them to evaluate the assistant they remained in the enemal translations, so that we can determine if we are a trianger to the order that white the formula determine if we say a trianger that the ranger that they received from they Technolish that they have and evaluate the request successives for improvements. And believe he, we set a tribety of and evaluate them request successives for improvements.

I think that some in understand who color so interested in this follow-up input. We must be emparish our students for today's and tomorrow's jobs. Preparish a student in vesitional education for vesterday's job is worthless; and follow-up is no method that we use to make sure that to are doing our job.

Another part of the fellow-up officity is our employer to low-up, which is rather new to five Tech. It was a pilot project this year in one Regional Institute. Split frankly, we had some serious recorvations as to the type of responde that we could be true employers died we collect them to evaluate the graduate as morphisms. However, we were do third to set a 92% response from the coercisors of these or leafest, appear moll v-up will become a state-wise artificial in all 1. We final Institutes the coording year.

on the employer's questionairs, we also the approximate to evaluate the job [Mill of primates a applicate out their work habits. We asked supprevisors to the intermedial repairing their distributions of publishments. There is a milly limited be assenting errors arrive fetween the 8th and 10th month. In preduction, which is a rather marked time span for much advancement, who ever, we were followed to first that we could identify some progress even to that best space of time.

We asked the superviewrs to evaluate the training that the student re-



ceived at Ivy Tech in terms of its value to the graduate as an employee. We asked for employers' suggestions on improvement of our training. We maintain this system because of the input that it gives us in terms of making our training valid for the students who are preparing for tomorrow's jobs.

The third part of our follow-up effort is an 18th month survey of the graduates. After they've had more time on the job, they can better assess then the quality of training that they received. We change this questionnaire format to get more detailed information about job and salary advancement. We ask if graduates have had need for additional training or retraining in the time since they left Ivy Tech. We ask them to record for us the type of employment changes and reasons why. If they are changing employers, is the reason our training, or is it the opportunities that are available, etc. Again, we request suggestions for improvement to the training programs, and identification of new training needs. The world of technical training is changing so fast, that we use every potential source of input to make sure that our training is relevant.

There is also one other follow-up activity that goes on, not in the post-graduate area, but the student area. We maintain a system of student tracking at Ivy Tech which breaks down into basically two components. Instructors will notify the Student Services Office when any student terminates throughout the 12 weeks of the quarter. As soon as a student has terminated their training program, we want to know why. Usually the instructors will be able to tell us. If not, then the Student Services Office has a responsibility to determine the reason. The other component of our student tracking system concerns those students who complete a quarter but do not return for the subsequent quarter; and again we want to know why. These results are tabulated, summarized, and used as management information tools throughout the College.

We in Student Services recognize that the bulk of placement is done through the faculty. Those are the people who are maintaining a constant contact with their peer groups in industry, in business, in health occupations, and in the trade/technical areas. They're the ones who are in the best position to identify job openings. The faculty keeps aware of local job openings, and they are able to place many of their graduates as soon as the student's training has been completed. Student Services' responsibility is coordination of the placement operation. The Regional Student Services Office serves as a backup for students with unusual circumstances; those who may be moving out of the regional area, or those with other problems or situations that need special attention.

That's why I said that the job of job placement at Ivy Tech is everyone's responsibility. And the job of job placement at Ivy Tech really has no beginning and has no ending. It's a continuing part of our constant operation, and one that we feel deserves the highest priority in each of our offices and our day-to-day activities.

Richard Morrison Coordinator of Guidance Elkhart Area Career Center

I feel like that fellow must have felt in a story that Dean Berkey from IU tells. While looking at Ed's notes here, and now looking at my watch, and



knowing a question and answer on this matter would be helpful - time becomes scarce. Dean Berkey corres a story about a fellow who is an expert on sex education and he was asked to give a talk at a gathering similar to this. Time boxed thinks in cel finally the man in charge who introduced the speaker who was to speak on sex education said semething like this. "It gives me great pleasure to introduce Mr. West who will talk to us this evening on sex and I've asked him to be very brief." Mr. Zest got up and said, "Ladies and gentlemen, it gives me great pleasure," and he sat down. So I want to give you quickly our placement procedure. This centers in our clacement activity it a secondary area vocational technical center. The top, at this conference, and I took you at your word, was, "Whose Job is Placement?" Very briefly I think it's a job of the formal school, along with other agencies that are involved, and schools recognizing agencies are involved in other ways. Talking from the standpoint of a secondary school, as a person working with the guidance services at an area vocational center, I don't think the placement responsibility falls entirely with the guidance services at the voc/tech center, but with total district and staff. I think the total comprehensive school system has indeed a mandate to do places -t work and ['ll say a bit more about that in a minute. I think we will have a great deal of trouble getting this viewpoint adopted from within the system. It may take research and development or outside pressures, for I know school boards and superintendents will see cost tectors. If placement is done properly, and they said see a slight infringers to on the runged individualism that supposedly exists within the present way of doing business. A lot of people feel that it's a good thing that a young person comes out of a secondary school and flounders around in the job market for a while; this will open his eyes. And I think we're finding in this day and age it's going to open some of our eves for when the youngster finds the frustrations that exist in the complicated employment situations that we have before us, they have other options and there are more and more of them who are turning to those other options for income. If we do not do something in the way of placement activity at the secondary level the numbers who turn to the other options will continue to grow, so I see placement a must for all students. We must not limit placement work to just the good, well qualified, well trained, young person coming out of a secondary general or vocational program. Those well qualified are easy to place. I see placement as a growth opportunity in working with students.

Now, the next critical thing I think we must think about in placement is that of, "who is the client we serve?" I guess that's the way I can say it. Who is the client that you, when you structure placement activity, serve? Is it the employer; society in general; or that young person who's been in the educational system and the societal system? I am a bit ashamed of some of the things that go on in our educational system with regard to preparation for transition from the system to life and to work. This hidden curriculum that we heard about before exists within the school structure and teaches concepts that do not assist in the survival in the world as it is. So I see the placement service must be student centered. I can give you illustration after illustration. Hank said before the meeting, "When I hear of a job placement possibility I get real excited." I thought immediately of a call I had 3 days ago from a trailer factory saying, "I need shout setal applicators right away." I said, "Oh, great", and I felt like Hank lett. At this time, when we have $9\frac{1}{2}$ 2 unemployment in Elkhart I want to get some of our kids in our mobile home training program placed. The man needed 3 people. Who did they call, how much does it pay? Well, they call Joe and we'll pay what they're worth. (This sounded a little bit shady.) I said, "Okay, I'm going to look for some students and get them out there for interviews. Fortunately, the first 3 young-



sters I called to tell them to go over to see Joe for an interview were not there and it was Friday afternoon so I said to my secretary, "We'll write them a letter. They'll have it on Monday morning. That way they'll have Joe's name. They'll have the phone number to call, the name of the company." I dictated the letter. She typed them and I said, "Give them to me, I'll drop them in the post office. That way I know they'll be in their hands Monday morning if they're in town." I picked up the paper on my way out to the car and I looked in the back and Joe's Industries is on strike with the workers in front picketing. I now know Joe's trying to get new neophytes to cross those picket lines and take these fellow's jobs. One must be careful in what you get into in placement and the kinds of real situations that exist. There is story after story but again, my mandate is to brief. I feel in the placement work being some at the secondary school or wherever it's done, it should facilitate accountability.

Pritchard and Odell and some of these U.S.O.E. people contracted with a research group to test that hypothesis that placement services will improve the accountability and strengthen the ties between the school and the agencies actively involved in this transition process from school to community life and work and they found in 90% of the cases reviewed in the literature, this does happen. If placement is actively carried out by the secondary school, program curriculum modification will take place, and there will be a better accountability, but again, it cannot be an isolated function of the vocational counselful to accomplish services. It has to be an adopted procedure by the school board and the top decision makers in your district. And again, this is difficult to accomplish but this is one place for placement programs to think about doing some ground work.

When you come right down to placement strategies we are doing a lot of material production. We have some handouts; how you make/fill out aps, how you interview, kinds of information to take with you to a job, etc., but if you're talking about a youngster at the secondary level he needs to be hand-guided through job seeking and you need to have emotional involvement with him getting the job. You need to have this sort of involvement with not only the good kids but some of those kids that haven't caught on to the fact that good morals pay off. You have to use it not only as a job developing kind of service but with a student developing kind of service.

Thinking about follow-up, and I know you're actively pursuing some follow-up strategies and techniques, but the follow-up should lead to further placement service for if follow-up identifies youngsters hanging out in limbo and we just report them as numbers and we do not do anything about it, we're going to contribute to the societal dilemmas that we already are facing now with kids taking unacceptable alternatives; beating up old ladies and robbing garages. That is exactly what's happening in many of our communities. Earning your living morally and properly is a habit that has to be developed and the school has to assist at the critical point when the youngster leaves the school. If he can't get into the job stream and earn it legitimately, Madison Avenue has created so many appetites, that he's going to get it some other way. So I think placement is a responsibility of the school. There are many other agencies involved. I would like to see closer interaction between employment service and the schools. I do not think that the school needs to assume the totality of the responsibility but they need to be the craftsman behind the design that gets the job done. And that's where we are in our thinking and our planning.



New last winds an estimate ration, it son Bean was telling about 2 guys hanging in the dors which is which in strapped up and, this is a bit of humor but it shows the working scheme a think. I hope, with their feet about that high off the grammi, send neards, they may have been hanging there 8 tq 10 years and one turns to the other and says. "Now this is my plan."

termination. While the terminate of the this kind of optimism and determination. While the control of intermediates, the economy seems to be against us, person is an approximate against and principle of the control o

Lowerd Terms & Chordin and State Department of Public Instruction

I would like to a mount on hore britchard's published comment on job placement. The's philosophy in that particular article was, job placement must be school based but a mount withhed, and I agree with that but I do not think that Is quite for enough along; it needs to be defined or refined farther than that. Note if made which are have had a lot of interest in placement and probably rightful so, but so effices I think they talk and maybe are not as actively involved in placement as they should be. There are some good excuses for not a they have been placement.

ment. It is the first to appropriate of times but I am trying to answer this question, "these is its propriate ement", with my personal opinion. There are a couple of caseases that people might use. They could say for instance, "General advertions to not worry about where their people go, so why should we?" I have being the ferrors. Abother account for yourself to a certain extent, but when you become ever a countable vou and run yourself right out of a job. "That is a philosophy that is anythered at times and I do not agree with it. An overall rain make for this philosophy would indicate that political suicide would be committed for a cational odmention if it becomes over accountable. I think that is ridical-case.

belonship of a percent interested definitely in job placement, and you are willing the referr this lide placement function not because you are interested in it for a configuration people think, but to walk down the street and see one of your defents that you have had in school and look him in the eye and say, "How are to a continual approximation." And I think that is what we are all about to as if not a facultion.

I remeat the question, who should do the job of job placement? In my opinion, it is not vocational education's job totally. Anyone calling himself an in stor should do the job in job placement, whether this job placement would be for garbase collection or whether it would be for aeronautical engineering, an educator has that responsibility. Other agencies such as Employment Security should fit into the picture. They fit into the picture for



those people we missed, but we have that basic responsibility to worry about job placement. If educators do not realize this, I do not know who would, because there is a job to be done before job placement. Students need something to get to that job and that is what our job is as educators. The optimum goal we should be reaching for is to put a student in a job or a career. I would say that vocational education is making a strong bid in job placement. It is obvious by this project and others going on in the state.

We are at the position where we can place students when programs end but we should be concerned about placement whenever a student leaves an educational agency. I do not care whether they are 9th grade or what level, they need to be placed somewhere or have guidance from somebody. So, as educators, I see we have that responsibility. I am sure the secondary, post secondary and higher education agencies assume responsibilities for placement, but we are missing some of the students I am sure.

Another question I would like to pose instead of whose job is job placement is, when will educators face the fact that final job success is the only goal they should be attempting to achieve and education not relating to a student's job success is a luxury and should be labeled as a luxury? When will tax payers, speaking as a tax payer, get fed up with paying for luxury education for anyone that comes along and can be sold on it? I am not sure but what this is not the same as Dr. Shane's hidden curriculum.

I would like to conclude concerning job placement and comment about our federal project. I have not heard anything from Washington, D. C., about this project that Dick is directing. Since I have not heard anything about it, it must be going great.

Dick suggested maybe I could comment on regional planning. I think job placement definitely has some involvement with regional planning. Dean Ransburg has pointed out that Ivy Tech is definitely involved in a regional setup as far as placement and follow-up is concerned. It is coming to us, it is down the road a little and I think the time will come when job placement will just be one part of our regional planning effort.

Another thing I might tell you is that one of the priorities for next year for Part D, Exemplary Money, is implementation of placement projects. Information for these projects definitely will come from what you have developed in this project and the others in the state. I do not think it will be a cookbook that will be developed out of this. It will be information that New Albany is doing that is good; we are going to have information that Evansville has developed; we are going to have Purdue's products.

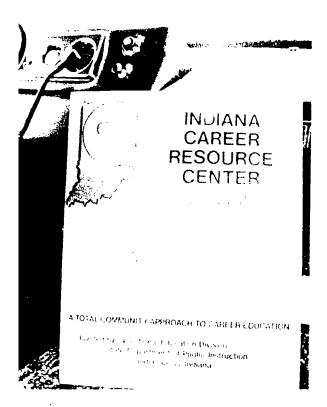




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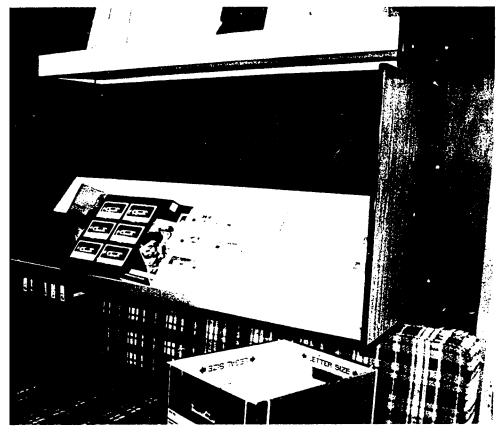






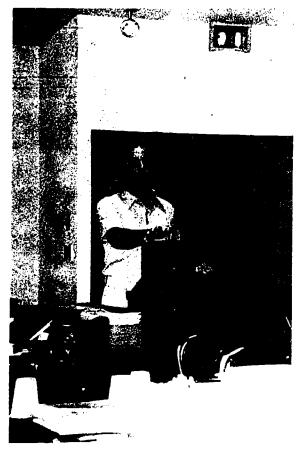
Above: Betty Morrison, Indiana Career Resource Center, South Bend

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STUDENT PLACEMENT SERVICES -AN INTEGRAL PART OF CAREER **EDUCATION**

Speaker lack Martin, Director, Student Placement, Flint Michigan; Regional Coordinator on School Base Placement Services, Guidance Division, Américan 33 Vocational Association.



by Jack Martin

I want to compliment you on your choice of facilities. When Michigan has a conference of this nature we use one of our state parks and they won't let us in. You folks know how to go first class.

I have to assume that you have me here to learn a little bit about what we do and how we do it. Before I start I'd like to get a feel for the group in terms of who you are and what disciplines you represent. I'll do that with a quick show of hands. How many of you folks are right now involved in some kind of job placement activity? How many represent a state department of education? How many college people? Now how many high school people? Area skill centers? Any co-op people? High school co-op people? That's good, I could talk about our co-op programs because there wouldn't be anyone here to question my accuracy. Excuse me but - the old saying, if you're 50 miles from home, you're an expert.

I want to caution you that what works in Flint, Michigan might not work in Indiana. Driving down yesterday, my wife and I were impressed with the breadth of the farmland as we came down I 75 and across I 70. In doing so, I had to think of what a job it would be in terms of placement, when most of the jobs in that particular area have to be agriculturally related. In Flint, Michigan, we're an industrial city, with a population of about 250,000 people, 80,000 of whom work for General Motors. I'd say in the area of 65% of our population are involved in some kind of industrial work. That means our schools take a little different tact than perhaps yours might, although I learned last night that you have areas in Indiana that are very similar to Flint. As you put together a state plan for placement, it's going to have to be very flexible to encompass the different kinds of areas that you have and to provide services to all the students of the state of Indiana. And that's our concern in Michigan too. Fifty percent of the people in Michigan live in a radius of about 30 miles from Detroit. Flint is just about 50 miles from Detroit, so half of our people are rural people too. When your state puts gether, and we're doing this at the present time, a state plan for placement, it has to take that into consideration - the industrial-rural mix of your population.

I'd like to give you a little bit of the history of placement in Michigan and then see how that might fit into what's been happening down here. Placement, as most of you know, is nothing new. If you go back into the literature you will find that counselors were talking about placement as being one of their functions. Lillian Buckingham tells me placement started in Baltimore in 1928. Ray Wasil in Akron, Ohio has been involved in placement for a long time and when you go into the typical school, you'll find that good teachers have been doing placement all along without any organization, without any format. Probably everyone here has helped one of their students find a job, get a scholarship or enter college. In other words, you've assisted them in taking that next step in their life beyond high school, and when you start try-



ing to define placement you have to give it that broad kind of definition. It's helping students take the next step in their life after high shool that placement is al' about. In our case, we even backed that up a little bit to about the 9th grade. We attempt to assist students find other alternatives through the use of placement in the early junior high and senior high levels.

In Michigan there was some formal structure. Probably the first people doing placement were the co-op people and they have a corner on the market. By law, if they're funded by vocational education, they have specific responsibilities in the area of placement. Some newcomers into the placement area were some of the federally funded programs, such as the neighborhood youth corps. We receive Work Study monies to operate a special placement program. So as placement gréw, we could see some trends in Michigan. Michigan, about 5 years ago, when they were just getting into the Area Skill Center business, decided to fund some exemplary placement programs and they picked seven skill centers to provide an indepth placement service to their graduates. They were funded on a three year basis and they did a very fine job. In fact, they published the statistics and the average success rate was 95%. Ninety-five percent of all the skill center graduates were placed. They included successful placement in college, military, and those students that, by their own choice, left the labor market. Perhaps they married and decided not to seek work, but 100% of the skill center students were accounted for. When the legislature started to look at this, they were very impressed. Here they saw some operations, primarily skill training, that had almost no dropout rate, that had 100% success in placement; at the same time they were looking at statistics that said that 30 to 40% of the young people in a particular age group were unemployed and I think some of our legislators looked at that and said, "I wonder if we could take that placement concept and put it in a comprehensive high school? What effect would it have?" Well, about this time nationally, other states were becoming involved and, as you're aware, two states now have mandatory placement legislation, the first one being Florida, and that was just last year. Shortly after that, Virginia. Michigan has had two placement bills submitted. The first one dies in committee, the second one is on the floor of the Senate right now and that bill creates a mandatory job placement service for all high school students, in fact, for all young people 16 years of age and older, be they in school or not. I'm sure that the handwriting is on the wall, and I think Ray and Lillian probably will talk about this more. The trend is for high schools to provide a placement service to their young people, residents of their areas, including dropouts. Our legislation is so broad that the public school system will provide this service to all residents, all taxpayers, meaning parochial school students, including those who have left school. We have to provide mandatory placement services to special ed students, up to age 25; we have to provide a form of service to just about every person who is a resident of our community up to the age of That's a real burden, as most of you are aware.

In most of the placement programs they have been finding out that you can't find a job for anyone, you have to prepare a young person to find their own job. You can't convince an employer to hire every one of your graduates is they have nothing to offer. The reality of the private sector of the business community is such that they're going to hire the very best applicant they can find so our job as educators then, and part of this placement job, has to be to help prepare our'students to meet the demands of the labor market. Now you have a lot of forces that work against that. Many federal monies (the neighborhood youth corps is a good example) designate low income as a requirement



to receive that particular service. Those jobs for the most part are in the public sector. Most of our young people that go into that program, up until now, have not learned the value of a competitive interview or competitive job, and unfortunately most of those jobs terminate when the student graduates from high school. Very few of the povernment employers in our area will hire a student after the program is over. They'll take the free ride. As long as we're paving the satary of the student, they'll work with the student. In Flint we're trying to restructure this whole thing to make employment not our responsibility as much as it is the student's responsibility. In fact, I mi sed your program yesterday, I'm sorry we didn't get here until about 4:00, but I know that you must have struggles with that one question, 'Whose Responsibility is Placement?' In Flint, after two years of struggle, we've arrived at the conclusion that it's a team responsibility. It's not the counselor's responsibility or my responsibility, but it's a combination of all of our respensi' (littles, including the business community. The business community has a vested interest in the operation of our program. I would say that the health of our community is inextricably linked to the health of our schools and our schools are only as healthy as our programs and as our students. In an urban city such as ours, where we have a dropout rate as high as 10% per year, that means that 40% of our students who enter the 9th grade may never graduate from high school. We've been able to whittle that down in the last two years to 9.3% and we have hopes of whittling it down further. The placement operation, whether they knew it when they set it up or not, has become the accountability instrument for the schools. How successful are the schools, not just in finding jobs for their kids after they leave, but teaching them something while they're there and reducing things like dropout rates? Can we keep our students is school long enough to teach them something?

To give you an idea of our structure, I report directly to the director of Secondary Education. He, in our school system, probably is the most powerful person because he directs all of the high school principals who make all the decisions on whether you implement programs or not. You can have a beautiful program and if the principal doesn't buy it, you might as well forget it. So consequently, I'm able to take suggestions to him and he implements them with the principals. I measure whether or not the programs are successful by what happens to the students, so in the placement area we are responsible for the follow-up study. We're responsible for evaluating the success of our students as they enter the labor market and I suspect we're going to become involved in measuring their success in training beyond high school, be it an apprenticeship, a two year technical school, or a four year degree earning institution.

The follow-up function as part of placement: this varies all over the country in terms of who's responsible for it, but the follow-up function, whether administrators will realize it or not, is a tremendous lever for change. When you do your follow-up study, you disseminate your information and you involve counselors and teachers in workshops, and this is another function of the placement department, you're going to get change. You're also going to get resistance. I'm kind of rambling but there are a lot of things I want to talk about and I want to try to pull it into a framework that will show you that placement cannot exist by itself set off in a corner. It can exist for a limited time. Its effectiveness will decrease with time rather than increase, unless it's part of the total school structure; unless there's some accountability built into it; unless it's recognized by the people that are responsible for implementing and carrying out programs; the building people, the



counselors, and the teachers.

We made the mistake in Flint of jumping into the ballgame without any pr planning. In fact, it's interesting that I would be the first speaker this morning because when I was hired in August to set up a placement program, we immediately went to Akron, Ohio, to find out how Ray Wasil was operating and we pretty much copied his program and brought it back to Flint, but we didn't have time to involve people in the planning to make it successful. I was hir in August. I hired a staff of five people in September and we were operating in October. Counselors, co-op people, principals and teachers were frankly saying: Where did you come from? Who are you? What's this going to do to m job? Are you going to take it over? Is the placement office going to be responsible for the co-op program? What role do counselors have in all of this It was a very traumatic kind of thing. My background includes being a group facilitator and process leader. I spent most of my time trying to facilitate communication between different groups. It was a real donnybrook the first year. No one wanted to do anything and anyone that did anything was immediately looked upon as someone that was trying to rock the boat.

Where does all this come from and where does it go and how can we build success into our programs? If I were to do it over again I would take the til to involve the school staff, the counselors particularly; the co-op people; all the peripheral programs; the neighborhood youth corps; the work study people; the work experience programs. I'd take the time to involve them in some preplanning and I would get their input and get their involvement in the program before you try to operate it. I'm sure that's something most of you already know. To give you an idea how complicated this gets, we had 21 different programs operating in our school system that provided some form of placement service - 21 different programs. Everything from summer employment; neig borhood youth corps; the post office program; special needs; court rehabilitation programs; we have an alternative school with a placement component. The will give you a picture of how complicated it was when we first looked at it. When we set the operation up they said, "Ah, student placement services, you'r going to coordinate the job development and placement for all of these different programs", and very naively I said yes!

I should give you a little bit more background on our school system. We have 48,000 students; we have about 10,000 students in high school; we have 4 major high schools with about 2,500 students per high school, plus a new alternative type program; we operate an area skill center that provides services to 21 school districts, including Flint. They have a placement component buil into their operation; we have an adult high school with an enrollment of 8,000 full-time people working toward high school diplomas. When I say full-time, I'm talking about carrying two or more classes, mostly in the evening. We also run a daytime adult program. The director of the adult education program is continually after me; "When are you going to start providing placement services for us; our people are looking for jobs; they need help," and you may sense the frustration that I'm experiencing right now. We've been in operatio two years and I still have not been able to extend services to the adult high school. The fact is that while the number of jobs in the Flint area has remained fairly steady, the number of applicants has increased at an increasing rate. More women are entering the labor market as the result of affirmative action programs. The returning veteran also has priority. You may not have been faced with this but in our area where most of our employers are government contractors, they are required by law to have an affirmative action pro-



gram. Affirmative action means that they must hire a certain percentage of the population in their programs; minor ties; disadvantaged; veterans; physically handicapped; aged; females; it goes on and on so the poor personnel manager is constantly juggling.

We graduated this year 2,500 kids into a labor market that already had an 18% unemployment rate. My boss likes to kid me about it every time he sees me. He'll say, "How's the job hunting going?", and sometimes he's not kidding.

We're going through the same thing that every other school system is going through with career education. We're beginning to filter placement services down into the 9th grade group. Next year will be our first year, but we're planning to do that right now. We know that work experience keeps kids in school. The dropout rate for potential dropouts identify at the 9th grade who've been in work experience programs is 4%, as compared to 9% for the regular student. Our funding is tied to the number of students that are in school, to provide job services to potential dropouts keeps them in school, so the system can have enough money to operate. I don't know what it would cost but they estimated that we lost close to a million dollars as a result of dropouts. We are trying to expand services to that group. We got into a real interesting experiment this year. We made home calls on every dropout to meet with the parents and the student and try to make them aware of the opportunities that are available. Most of the services that we have are available to the students that are in school. Most schools are set up so that once a kid leaves school, he's not eligible for most of those programs. Our job was to convince them to go back to school to avail themselves of these services. That's part of the reason they set up an alternative school system.

I'm not going to go into the results of our operation. The follow-up study did show we placed about 1,400 kids the first year we were in operation. I have copies of all the reports and brochures and I'll pass them out to you rather than talk about them. I'd like to give you a little picture of a few other points before I get into my slide presentation. Our city is an urban city, our school population is 50% minority. The minority is now the majority. The majority of our students are black students. Flint is a fairly progressive city; they've had an open housing law for about 10 years or so. We don't have too much racial strife, at least we haven't since '67 anyway, that was a bad year for everybody. Our programs are mostly comprehensive schools. The placement system is set up to operate in the school. I have 4 full-time placement people and one in each high school. They work directly with the counselors. We've made the decision that with 80 counselors we could not operate without them. They know the students, we do not. So our system is set up so that any student that applies for our services must first go to his counselor. The counselor gives him an application, talks with him, helps him decide the direction that he's going to take and then refers him to the placement of lice. Another unique thing about our system is the counselor case load. Our counseling case load is set up at a maximum of 300 per counselor, which is pretty low nationally, and 50 of those are graduates. Our counselors carry a case load for one year beyond high school. They are responsible for their students in taking that step from high school to the next thing in life, whatever it might be. I coordinate the placement or the follow-up study, but the coundelors do the work. The counselors are responsible for their 50 graduates. I disseminate the forms and the materials, they gather the information and turn it in to me. I put the report together and then disseminate it.



A real interesting thing happened this year that I'll share with you. There has not been such account a flity in education, particularly in counseling. The commeter error up with the non-directive approach that you never hal to tell a kill what to do or sake any decisions for him and that consemently there was not much way of meaning how sources but you were. This was the first project that the 've ever been ravolved in where something could be measured. They each had boreis to follow-up with so I kept track of their effort; how many of these forms same in by mail; how many required a home visit; how many required a phone will and what percentage of response did each counsalar make. And the respect a figured all the way from 100% to 8%. I put a repart to other by sampeler, it whoal, and returned it to the dean of counselinviate same sah ol. I sail, "his is how your counselors did and you have a caragement problem." It was you reward the counselors that did a good job and how to you let the compactors know that some did a lousy job? We had I 69% componse overall on our fellow-up study. We followed up with 2,400 graduates. I suppose that next year the councelors, knowing that this report is going to be made, will probably bring a ground 85% to 90%. So there's an example of placement being an accountability instrument in the counseling area. No one had that responsibility before the placement office was developed in our school system. I suspect that we'll be able to bring other measures of accountability into counseling as a result of this, and whether you call it placement or not, I don't know hat that's important, but there must be someone in the school system who's responsible for finding out how successful the school has been with their graduates. It could be a counseling function; it need not be a placement function, although, I recommend that it be a placement function. I think that's where it belongs.

I started out by saving that placement would not work in an isolated kind of a setting, it has to be part of the total school structure. It has to get involved in curriculum; it has to get involved in inservice training of staff; and most importantly, it has to be, I think, a school system's liaison with the basiness community. We've been able to do some things with the business community that I think very few schools have ever been able to do. I sit on several advisory committees in my position. I'm on the area apprentice advisory committee; I meet with the area personnel directors of all of the companies in our area; I's on the National Alliance for Businessmen's group; I participate with Rotary and Kiwanis and my people are all members of the different organizations in the community. They are expected to speak to groups; they're expected to get involved with employers because most of our literature says that our placement program has really two functions, that's (1) meeting the needs of the student and (2) meeting the needs of the employment community and that means we have to know what those needs are so we have to be out in the community. The placement person's job is so different that most school systems have a difficult time accepting it. We have to have a budget for publicity. We have done some occasional TV things, some radio, articles in the newspaper. We have to put together brochures and PR type materials, we have to have a travel allowance. I feel that on occasion we have to take a business man to lunch and we made a policy this year of bringing one personnel director a month in to meet with the placement people to discuss their problems. We've gone to different groups and asked for help. Now I'll be passing out a brochure to you, this is something any of you could do. Our local Kiwanis group printed 10,000 of these and it's called 'Your First Job Suggestions to Young Job Seekers.' It was prepared by the Flint Kiwanis Club Vocational Guidance Committee. Within their club they have a committee that will interview and work with kids. Every Kiwanis in the country is set up the same



wise. I don't know what that cost them. I never asked them, but I sure thanked them and saw that they got publicity for it. General Motors gave us 5.000 to develop a brochure and a slide program on their apprentice program be about they a must get qualified applicants. Of course right now, qualified applicants means, to the larger companies, temales in non-traditional jobs and it means minorities. We sent 40 young people, sponsored by Dow Chemical Corporation, to the Pardue Science Institute and Houghton Tech for a oneweek summer werk hop. That's part of placement. Our system is set up on a computerized basis so that I have access to all student records. A company one come to me and we will provide them with lists of students' names and addresses, based on whitever criteria they want to give us. I've had requests for a list of all minority graduates, male and female, with a C average or before and I can go to our computer center and, zip, I've got the list. That went to the Urban League for rescuitment for the "Leap" League Program, which Is reconstruction trades apprenticeship recruitment program. We've provided that Earl of information to General Motors, to Dow Chemical, and other large companies for recruiting. We have to be a little more careful about what we release. Our Board of Education said I could no longer give lists of students to employers, which puts a real crimp in our style. We accomplished an avful lot with that. Even when Dow Chemical wanted to sponsor these young people at Purdue, they wanted minorities and females interested in engineering who have had some math and science, and it was a free ride, a gift for the kid, they paid the whole thing, I could not turn that list over to them. What we had to be was run the list, take their materials and we mailed it to the student and then the student was asked to contact the company if they were interested. Some of these laws are really well intended, but it will make it more difficult to adequately serve the needs of the student and the employer. I don't think there have been many abuses. We have colleges that come to us, requesting to recruit our students. The enrollment pinch in Michigan has stirted to affect four-year colleges. All of a sudden you see large prestivious institutions providing vocational courses like nurses training. The University of Michigan is into this now and they have never before offered that kind of program. There's a recruitment effort on the part of the colleves. Everybody wants the kids. It's my job to find out what opportunities are available, make them available to the young people so that they can make a decision based on what's in their best interest and at the same time provide that information to the counseling staff and the teaching staff.

We in Michigan have a mandatory career education act. The act says that every school system by September of this year must have a plan for career education. The school systems that turn in a plan that's inadequate will be asked to rewrite it. I don't know who's going to do all the evaluation, as we have 528 school districts in Michigan. As I mentioned, we'll have mandatory job placement. We have a person on the State Department staff now, who's doing a real fine job, and we just finished with a large committee writing guidelines for placement in Michigan. I'm sure that you could have access to that as soon as it's available. There are so darn many things going on that I'm afraid I'm going to miss some of them. I'll just ramble if it's okay with you and then I'll take any of your questions.

As I mentioned, placement started out with exemplary programs, seven of them. Legislation then came in sort of supporting those, although it's not law yet, but all of the school systems knowing that eventually it will become law are getting on the band wagon. We have about 90 schools in Michigan providing some form of placement services. The state came up with \$500,000 this year for placement and they said, "how can we best use that?" So they set up



what they call degional Place out Centers. They had 18 applications so they funded all 18 at about \$30,0% or thereabouts, the amount varied. It was enough to hire a director and a secretary for these regions, but we don't expect them to to any actual placement. Their job will be to coordinate and to develop materials and disseminate information. For Area Placement Center is located at the Intermediate School District. I don't know if you have anything comparable to that but we have intermediate districts that provide services to other school districts so we'll have one intermediate that will service maybe 20 districts. In Plint, on a county basis, we have been developing materials and disseminating them to other school districts. One of the projects is called employability anilist interviewing, application letters, that sort of thing. In distributed base to all of our approximal teachers and we asked them to are then this mar and to evaluate the ord then this summer we're going to rewrite them. We've direndy added two chapturs. We left out the grooming section and developing the job search plan. I have about 20 or so of these and I'll gave ther here and you am have them. I have enough of the units for each of you to have a copy and you can do with them what you will. We copied parts of these from other bindes and vou're cortainly welcome to do the same.

Our Regiona: Placement Committee has elected to computerize the data so we're developed a central job bank modeled after the state job bank. Jobs that come in from our State Employment Office are included. I have in my office a communicating mag card and we get a printout every day of the state lob bank and then we make that available to our placement people who try to find commisters to refer to those jobs. We're just becoming sophisticated enough to do some of our own job input into that bank. We get involved in so many things it's hard to talk about it. We run a summer employment programthat's really a tough one this year. We send kids to Mackinac Island and to Cedar Point. We have young people working for Vlasic Pickle. These are young men and women who are primarily seniors. There's a flow of job information coming into the schools and we try to identify kids that want to parcicipate and take part so there are a lot of things being on that I think are healthy. I think the best thing that we did this year was to develop what we call work experience management teams which we put at each school. We made the director of counseling at the school responsible for it. We gave them some tasks to accomplish and what we said to them was, "You have so many resources in your school; you have 50 NYC jobs; you have 25 work-study; (we have what we call personalized curriculum for potential dropouts); you have 50 job slots for these people; you have about 120 co-op jobs; now, put those together in some form that makes sense. You determine your own priorities; you determine how you want to utilize them; who's going to do it and who's going to be responsible for it," and we let each school then structure their own weak experience program. The big advantage to this is now counselor feel a part of, rather than somebody that just referred a kid to placement. They can select a young person for one of these special programs so now they are the good guys. Counselors can now say to a young person, "Joe, if you'll come to school for I weeks in a .w, Lean help you get a job."

I don't know how to get into my slides. My slide program is a 20 minute taped presentation that we've been showing to the business community and to stiff people at the building. It's going to go over some of the things that I've said and it will make it a little clearer for you. I think I'll hold off the questions until after I show the slides. I want to caution you, though, it's very slick. It's sort of a Madison Avenue approach. We have a communications department that's very good and they've developed a very good slide



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The Community Schools, 1900 of Student Placement, Flint Community Schools, 1900 of the Design Regional Coordinator of School Base Place-





PLACEMENT IN MOTION

Left: Speaker Ray Wasil, Director of Guidance and Testing, Department of Education, State of Ohio.





PLACEMENT-THE ACID TEST OF CAREER EDUCATION

Left: Speaker Lillian Buckingham, retired, Baltimore Public Schools, Baltimore, Maryland.



by Raymond A. Wasil

There are some things in particular I want to use as a structure and some things I want to say about placement and follow-up and, in connection with these, I would like to talk about public relations and the need for public relations in placement and follow-up. If we do not have public relations, we do not sell placement and follow-up or convince people of the need for them.

Inservice the administration—I believe you must start from the top and work on down—you must have the commitment of the administration before you can go ahead and, before you move too rapidly, you also need the commitment of business and industry. Now the next stop, as I see it, is the inservicing of counselors, teachers, and so on. But let us go through just a little story I heard.

I was at a business meeting listening to a man to whom I talked later. was relating a story about a man whose primary job is to go out and develop unusual success stories, a Horatio Alger-type of thing, from rags to riches. He had been referred to a man who was a successful business man in New Orleans, went to him and said, "I understand that you came from the back bayou country at one time, didn't have shoes on your feet, wandered into New Orleans, pathetic situation, no jobs during the depression, you contemplated suicide and now, here you are, one of the most successful businessmen today in New Orleans. What happened, what is your success story?" The man looked at him and asked, "Well, why do you want it?" After having cleared up certain points, he said, "Okay, here is what happened. I grew up in the back bayou country and came to New Orleans, the big city. I was going to make the big splash and then go back home with a diamond ring on my finger; but when I got here it was the depression, there were no jobs. I ran out of money; I didn't have shoes on my feet; I was cold and ragged. Walking along the levee by the big Mississippi one night I contemplated jumping into the river and ending it all. The cold wind was whipping the water which hit me. I left and sneaked into a restaurant, sneaked by the slot machines--all the restaurants had slot machines at that time--into the restroom and, lo and behold, all the stalls there had locks and you had to put a nickel in to open them up. So here I am, no shoes, cold, miserable, going to commit suicide, and frustrated to boot. So I sneaked back out and standing outside the restaurant, going to head for the river, a man came walking up the street and I panhandled him and got a nickel. I was clutching that nickel in my hand and said, 'well, I'm going to die happy'. Back in the restaurant, I slipped past the slot machines, into the restroom, walked up to the stall and, lo and behold, the door was open. So I did what I had to do, sneaked out, saw the slot machine there, a nickel slot machine, put my nickel in and hit the jackpot. I took the money, went out, bought some vegetables, peddled those, bought a cart and vegetables, peddled those and worked my way up. That is where I am today". And the reporter said, "Gee, this is tremendous, this is wonderful. What a success story! Not only that, I'll bet you are really grateful to the guy who gave you the nickel". And the guy says, "Hell, no, I'm not." "What do you mean? That started you off." "No, the guy I'm grateful to is the guy who left the door open."





And isn't that what our job in placement is, to open doors, not to close them, and then to leave the doors open? There is a little perception test you can take. If you have a slip of paper, take it out and divide the slip of paper into four sections; just make a square, divide it into four sections; in the upper left hand corner of that section draw a dotted line right. In the lower left draw a line from top to bottom; in the hand corner trite the word "stop"; in the lower right hand corner, we te these three words: irum, sex and table. Now, the first upper left hand not er box me ins nothing; the lower left hand corner box means nothing. Mid you print "step" or write it? Print it? I said write it, didn't I? I didn't say "print". That is your first mistake, you were not very perceptive. What I am trying to Kay here is that we are not very perceptive when we talk to students about define things in terms of how they perceive what we say. Students perceive on the basis of their own frame of reference. You should have written "stop" out but were printed it because your frame of reference is that of a stop sign which has the word "step" printed on it. The same thing is true of students. In terms of the three words, which of them can you heat? You can beat two of thom. You can beat a drum and you can beat a table, but you can't beat sex.

What I would like to do now is to go into a delivery system for placement, follow-up and follow-through. I see placement as the accountability component of the total career education program, K through adult. Jack has talked about this and this is there I see it coming from: Career guidance I see as a service; carreer education I see as a concept; vocational education I see as a program, and I see as the biggest problem in placement or education the game of turfmanship. Everybody has his or her little piece of turf and will try to protect it; whether it is the co-op teacher; whether it is the classroom teacher; whethor it is the counselor out in the field; whether it is the business person or the placement person in business and industry; or whether it is the state employment services. I think we have to get them all together if we are concerned about our youth, for that is why we are here. It is for our students that we are in business. We have to be concerned about students, not only during the time they are in school but also for a period of time after they have exited school. So I would strongly recommend that when we talk about placement services, we talk about placement services tied to the schools for at least one veir after the students left school. And I would strongly recommend that we to for five years or for an indefinite period through that adult education continuum.

In terms of employment or the job market, I see an immediate area-type of thing; then I see it as a regional employment market (and you have to be knowledgeable concerning your regional employment market which may be multi-county or multi-district); then I see a state employment region and employment regions Borress the different states; then I see the nation as an employment area and following that the international employment market. And then the question came up, "well, how do you get kids to move and will they move?", and so on. All I can say is, isn't this what education is all about? We are supposed to provide students with information on which they can make decisions and choices. Well, one of those decisions and choices might be, "you stay here and you starve, you move away and you have a chance to get a job." We have always thought of that little local job market. We can no longer do so. So if you are getting into placement you must have a fund of information. You must develop it; you will nave to start thinking about a combination of vocational and academic offerinus; you will have to think about job markets that may not yet exist but may whist five or ten years hence. I can see some of those things happening besince local areas cannot absorb the number of students we are turning out of



school. Then, of course, we get to the problem, "well, they won't move." But, we have done a job of educating them in such a way that they know where they can move and what will happen to them if they don't. We wait until the last hour, the 12th grade, when we say, "Okay, we will now talk to you about your job which is 150 miles away from here." And then, as Jack said, you transport them there, you put them into the job, you help them to get started, get them an apartment and everything they need and in three months the student has come back. What is so unreasonable about that? We should have expected it.

Talking about placement and orientation to employment, we are talking about beginning with students in the lower grades. This is where the infusion of placement into career education comes in; where we constantly provide the youngsters with information about areas of employment as we talk to them about career areas. Do you realize that if you have a language ability and a skill you can go to Saudi Arabia and make good money? So, if you are thinking about placement, begin at the lower grades and not only at the 11th or 12th grade. I developed some overlays which I have used with people to convince them that placement services are viable services, needed services, something that will help them. I divided the overlays into units and would like to go through them and show you how they could be used. There is no such thing as free money. If we are going to have placement services, we cannot depend on Washington to give us the money; we cannot depend on the state departments to give us the money because in most cases they have less money than they had before and we cannot anticipate any money from them to become available because primarily that money is for vocational placement. We must take a look at what we shall have to work with in our local districts and if counselors are involved -- and they should be--then we shall have to talk about re-allocating priorities; whereas a person was doing a certain task previously, he or she may now be assigned to something else; therefore, in order to bridge the gap between the priorities, we need inservice training to show the persons involved in as simple a way as possible how to do the job. In terms of placement, I have heard some of such comments: "Who, me? Why should I be involved in placement? I am a counselor." Or, "I'm a DE teacher and I have got my 12-15 kids." Then the administrator comes along and says, "We are going to have placement services or else. And here is how we can work together." And this is where we must have "idea" people. You have to break the traditional mold and find out things that will work, like bringing people in from business and industry; like using some CETA money for placement and follow-up. A blending of available funds must be made so that you have a total comprehensive program of placement services: placement, follow-up and follow-through--pulling in the DE people and showing them how they can benefit from being involved in placement services; opening up your region in terms of employment; involving the teachers by inservicing them in terms of employment and employment opportunities so that when they talk to their students they will be talking about jobs being available in areas other than where you make chairs or whatever else they used to talk about; showing the students that there are other things to do and in different areas of the country. Once you get a student to move, you can tell another student, "John Jones is now living in Minneapolis, I'll give you his address so that you don't feel lonely, you can contact him and you can talk about the old school days." Placement service should be a cooperative, harmonizing type of activity, not a competitive type of thing because what we are in business for is to help students. Here we are talking about the end product, helping students take the next step from the world of school into the world of work, that most traumatic period in their lives. Do we discuss with youngsters that they must look at e ployment in terms of not only getting a job but keeping it and moving up the ladder? These things are part of education. These are the things we should



be doing, can do, and we can educate those people in our schools to do so.

Now, in terms of a structure for placement services. Let us talk about some of the things which are necessary in establishing placement service, i.e., you have to assess your district in terms of what your district expectations are. Is it a college prep district where most of the youngsters will go to college and is it what the parents expect? Is it a rural district? Is it an inner-city district? Or what? Such assessment is the first step in your planning. Then you will have to assess what finances you have available and how far you can go with the available monies. You will then have to look at additional sources or resources for money. Then you will have to look at the types of community within your total community; the business community; the industrial community; the parents as part of the community and their expectations, and so on. You will have to gather data and do a study before you go ahead with placement. Then you will have to measure and evaluate your school system in terms of placement. What placement activities or follow-up activities do you currently have so that, when you talk to people in the community, you will not talk about, "here we are coming, we are going to throw everything away that has been done and we will do it our way from now on." So, we have been doing college follow-up, fine; we have been doing college placement, fine. What that means is that those whom we have not placed in college also need help. So, now we will be talking about comprehensive placement for all students who exit school. When talking about exiting school you are talking about the dropouts and the stopouts as well as of the graduates. So you look at what you have.

Before you start a program, you do an evaluation of everything that is there; you do an assessment, then you pull the people together; you talk to counselor: and you inservice them; you talk to teachers and inservice them; you communicate with the DE and the co-op teachers, so they don't see this as a threat and you show them how they can work with you. You talk to the principals and the other school people involved. You have your structure set up; you have touched base with everyone; if you begin from the top and get administrative okay, you have very few problems in terms of having people along the way working with you. If some say, "Well, what will happen with placement services, will they grow?" Yes. From the Federal level on down, they will grow because placement services provide accountability and we are being told in education that is what we must do, "either be accountable or we will come in with voucher education, contract education, or something else; you are not doing the job." We will develop accountability and we will develop public relations. You cannot help but develop positive public relations because you are now talking to parents and people in business and industry. They are now developing things for you. Kiwanis is obliged nationally to have a vocational committee or an education committee. My personal experience with Kiwanis has been that they have money and expertise; they represent the business community and all they are asking of us in education is, "Folks, tell us what you want us to do, how can we work together?" In the past we have snubbed them. have called school systems to talk to someone and no one would talk to them because the administrator said, "My job is to run the building"; the teacher said, "My job is my subject area"; and the counselor said, "Well, I do not have the time." My contention is that the counselor is the person who has the time, or who should make the time, because of all the people in the school, the counselor is the only one who is student-oriented. I see the teacher as subjectoriented, the administrator as thing-oriented in terms of making things happen. Decisions must be made in terms of placement services. We are establishing for example, "Whom do you serve? What age group? All students? Part of the

groups. Stn. 10th and 11th present What do you want to do? Do you want to provide cortain types of activities in school? Do you want to co-op them? What?" And all the atthings should be listed and documented. When and where do we do it? Do we do it in school? Do we do it after the students leave the school? Do we look in community centers? Where? And then, When do we do it? Do we do it in the spring, fell, winter, junior years? Senior years? These are besigned signs, it was go to an administrator and say, "Here are things we want to to", the first thing he will ask is, "How much will this cost? What is your time like? What activities does it incorporate? What people will be involved. What results would you expect which can be documented?" And with a reed will placement service system you handle all of these thiass. Yes and hererate cost factors and the rest. The first step in any placement structure, as I see it, is a data base. You cannot operate without: automa statents; data on employment; jobs; data on colleges; data on an tentice-ship; even on part-time jobs and data on co-op programs. If you have a computer, were can teed this information into it and this computer can chuck it bach to you so that you have it broken down any way you want. If you have an employer contact file you can generate thousands of names very qui kly; then you have that type of information. If you have a Chamber of Commerce, it can provide you with a list of the industries in your area based on the number of people they employ and the type of product they turn out. If name of these things are available and you want a good tie to the employment market, take a look at the yellow pages of your telephone book. Employers are all listed there, alphanetized by career areas, all you have to do is to dig it up. So lot is start with data constituents. If you do not have a computer, you may use a Mobel pard. Table . Little scorer or knitting needle, you could separate the notched from the uncouched. This constitutes a desk top computer and some of the line of soils agree where they have computers are having so much trouble getting to the computer that they are going back to the McBee eard, particularly in the mobil personnel areas. Let me tell you briefly about the type of internation who can penerate on this type of card, or something similar to it. ... if the term of the care there is basic information which can provide you with did a or you can file data in terms of contact, and so on. On the left hard side in anormation in terms of vocational programming, vocational training the student car have head. In the upper columns there is information you may want on make, for example, attitude, race, height, personality, course work and discivent ges this person may have. On the right hand side the student indicates two or three areas in which he or she is interested for employment; across the bettem, abscareeism, school course work that was not vocationally, but skill for leated, transportation availability, past school record. Fed into a computer, who will rull out a list of names of those students who are interested in which into electronics as their first choice, second and third choices. Year of pull of information on absenteeism, and with some employers that is the most pritical thing. They talk about a triple A rating and one of the thre A'r is attendance. Atribade, Attendance and Appearance. In terms of visit for all programs for follow-up, when fed into a computer, you could generare mailing labels and then do a selective fellow-up. let's say, for just those students who producted from the auto body shop. You can get information on a student who has graduated from one vegational program and the follow-up shows he or she is now working in another area. Fots of things can be done with this kind of format, depending on the information you may want in your particular are i.

Attitude may post a problem for some of you in terms of how that is used. It is used to privide information in terms of groups of students who have problems related to attitude so that the counselor can zero in before they are



referred for employment. It is not a concrete type of thing. It indicates that this is a problem area. In the upper right hand corner you talk about disadvantages. You talk about the physically handicapped and what types of employment are available to them, based on any physical limitations they may have. It is not a job match as such when you are athering information based on problems or skills a student may have and then referring that student to companies which have indicated that they will employ such type of person; it is having sources of information and being able to correlate that information from direct groups of students to specific types of employers. Data on jobs is not difficult to obtain, neither is obtaining data on colleges a difficult matter. Let us talk a little about data on employers and how this type of data can be kept. We developed an employer card, assigned a number to each company and then a prefix number. For example, wholesaling might be W and retailing might be R; then on to 10, 20, 30, leaving a gap of 9 between in case you wanted to fill in other companies at a later time. We fed this information initially into a computer, then into a mini-computer. We could have gone just as well with the McBee type of card, put that information on it and pulled it off. You add information on this card as for example: whom the employer hires, whether graduates, part- or full-time; while students are in school, part-time or during the summer, during the fall; whether an employer will hire a dropout, a vocational student, a disadvantaged student, a physically handicapped student, a slow learner; the number of employees, the size of the company, the age bracket for employees. If you compile just this simple type of information you will have a good handle on the employment market in your particular area or in your particular region. Many interesting things can be done with such gathered information. Some school districts have done a mailout to employers and have received a list from the Chamber of Commerce or made one up from the yellow pages of the telephone book and, in some instances, got a listing from state departments or employment services. When they received about 50% or 60% returns, they did a second mail-out, followed up by phone calls, etc. In small school districts another approach which has been used is to release students for one day, break the students into interest groups, have two students go out and contact four or five companies which are working in the area in which the students say they are interested, having the mayor send a letter out with the students or announce that this is Youth Employment Day or Youth Employment Week, depending on your particular district. Another thing is the use of public service radio and TV to announce that this is about to happen. Do whatever is best for your particular area. We did some very interesting things in one small section of Maryland once, Harper's Ferry. There we did a survey using adults to make the surveys and generated a lot of information being gathered within a week in almost any area, depending on the approach being used.

Now let us talk about other types of data. If we work with students we shall need information on the dropouts or the students who have left school. Now, in most school systems you will say, "We have 10% dropouts or we have 1,000 or 500 students who dropped out", and then the question will come up, "Why did they drop out?" Well, there are five or six official reasons for dropping out. When they are working with their parents at age 16, they can drop out; or when they are partially employed; or pregnant; or this, that or the other. In terms of accountability, we can generate a lot of information concerning need areas in education by doing follow-ups with dropouts. For example, in one area we followed-up in a school district to learn how many tirls were dropping out of school and checked in the main office the reasons for dropping out to which we added five or six other reasons. After a mailout, we followed up with telephone calls to find out why these students had



or personal. We say that a large percentage of students telt that the the distance of the above them, so programs, nothing of interest to them. We see that a the illustical foremulation and care up with a couple of programs The contribution is in the initially on a con-credit basis. After these programs to the district. We comed that the number of terally dropouts decreased. Out of the five there sites would be take during the day, we offered one or two in and a constraint contribution in the second to the second for these course. Po a highlight to be Probability build be used for some program on its set with the or pouts, we continued with data cathering in other areas In the care I have to the basis earline used for a mpiling information. Again, and our transport to be to a Melike cond. Shere is what we were looking for: to the contract the state of the first by sex, in the race; we wanted to find . North take the equit: we wanted to know the reason for dropping out; The life described on our outset with these students so that no one could still a first order trains to bely them take that second step; we have the second done in terms of job counseling and job guidsecond was a selected to them as a result of this. Did they take the GED? The district of the district of they re-enter school? Were they referred In the copie wheat perfect or did then make use of additional programs available of the last of this eard variety note that some of the reasons As a solution of all official reasons for dropping out. We found that stu-The tree includes at of a most because they did not like a certain teacher the first will not set onto a vocational program; or because someone as acrassia the directionic or there were problems at home, and with just a All a made year all must that this many and the educational structure and that the specific become as sometimes on that firstle extra help was needed. The of all the wentlengther to a coacher and they would not go to a commelor. We the communication to a cold refer some of them to might edicol chem a full day of note alternate on tope and the rather and they would take a complete courses at might also be a continuous transfer to the second out in the second semester that have then to rejuste into all whoch, we sometimes could keep him in who have the desthat tensor flows in amount but with all such types of thin , see this on the need, you have to have documentation so that you have this like. You have interiation on the students based on in-school activithe confine this , whether would bust or somewhat for al, skills, attendance, into the transport at the service of the service of the service of the service of the service. Yes the shall be a file on employers and you have Place the the common feet the students she have left school prior to gradwith the state of and its which were take concretel, imposented and brought back, so the "Communication communications had been improper." Not only can you do it, it The common problem of the Confidence Arms of

It is probable to the first search and it is only as far as it on concerned, it is probable to the order of the search, namely pre-employment acquaition. You can send that a librate the relationship of the method area. This student may be smalled to be a control of the search of things that actually days a it we have a first who was a correctific student. She was beautiful and very expectable. She has a like hid a high detroe of while in shorthand, typing and expectable as time after size she went out for interviews but was not accepted. One last have a superfunity. It must be the point where she was saying, "I also take a transfer to the perfect the point where she was saying, "I also take at the point of the far and the cause she was not accepted. The far the best student she ever had. We sent this girl out for two more interviews on one hack totally discusted with us for even sending her and the control of the prospective employers or the people who interviewed her



and asked, "What happened? Were her skills low?" "No, shorthand was good, typing too." "What about appearance?" "Good appearance." "How did she present horself?" "Oh, she presented herself well." Here we were, becoming really frustrated. But I finally got one little bit of information from one of the personnel people. She seemed a little immature. "Well, immature in what way?" "Oh, the giggle." "Oh, she giggled while you were interviewing her?" "Yes, that was it." I called other interviewers and asked whether the firl seemed immature and whether she giggled while being interviewed. Three of them indicated that it was so. The girl, knowing us, did not giggle when we talked to her. Going out for an interview, she felt under pressure and reacted by figgling. She thus lost the jobs. She was willing to chuck two wairs of training and skill out of the window because of this kind of thing. We now followed up by bringing strangers in to have her interviewed; she over-

then we had bee, high school football and basketball hero, triple threat man, good student, personable, just Mr. America. He was looking for a job during the summer as he was going to college and had a scholarship. We sent him to a job which paid almost \$3.00 an hour for 40 hours during the summer plus overtime pay. All he had to do was to show up in the office and fill out the forms. We had talked to the man who was going to hire him and he said, "Well, I would like to talk to him a little bit first because I am an old jock myself and I have seen this kid play featball". We sent Joe for the interview. When he was back and I saw him in the hall I asked, "How did things go?" "Don't want to talk about it." "What happened?" "Didn't get the job." I called the employer and asked him what had happened. He said, "I don't know, that kid was on the edge of his seat ready to run. Not only that, his color didn't look too good." So I talked to the boy and asked, "Well, what happened, Joe?" He answered, "Well, Mr. Wasil, the night before I got to thinking about it and I get so sick and nervous that I threw up, I could not sleep all night thinking about it. The next day I could not hold my meal down. I got in there and I storted swenting. The only thing I could think of was that I had to be there but I wanted to get the hell out." And he did. Now, here is a boy who was totally acclimated to the school world, but that employment out there, that little thing, no! And we were sending him on to four more years of education! At the end of that four years, I think he would have just as many problems going out and interviewing for a job. As you talk to personnel people, they will tell you that college graduates interview more poorly than most vocationally-trained students. Some vocational students have had some training through their teachers. Very few college graduates have or have had in the past. So, pre-employment training is necessary. Who is supposed to help with pre-employment preparation? If you have a placement person, or if you have a comselor, the counselor can act as a facilitator and feed information to the teachers. Let me go through some of the problems students have and which you or I would have. Where do we start to look for a job? If you were looking for a job tomorrow that would be your first thought, "Where do I start to look?" This school system, that school system, this state department of education, that one, this state, that state, where? Who is supposed to help us? Those are the questions the students will ask at school. "Is it my counselor, my teacher, my vocational teacher, the state employment service, who?" And those are legitimate questions. "When do we go out and start looking for a job? our senior year, the spring, the winter?" There must be some time schedule which we can provide for them. Where do we do it and what do we do, both for vocational and college students? And the very big criticism of vocational education, both at the federal and local levels, is, "You have students who have received training but do not have jobs. So why provide vocational train-

ing if no light are available?" dere we get back to what I mentioned before; we must provide the students and the people in education with information on job parkets over and above our local job markets and not during the students! 12th year, but beginning in the 8th and continuing through the 9th, 10th, 11th, and 12th years. And then help with the specific problems the students' have, for example: "Ther so I start to look for a job in this community? What do I say when looking for a job; "Hey man, I'm here for a job,". Many students go to employers with that attitude and never get the job. Het me roll you about a stude of I had in a summer workshop which we can for student that had graduated and appeal out of school. This particular student to a school when we talked doubt illifaction application forms and where to so, that it was all a bundh of bull, that he had been out and locked about A to ordines for a job and had not found a thing. There he sat with his shirt open to his waist, sandals on his feet and a big comb sticking out on the top of his head. When isked there he looked, he answered, "Well, I went out and I colled for jobs and there are no jobs." I said, "Now, if you are really interested in finding a lob, we will help you, but you will have to fellow some basic instruct . tims. First stall, where do you want to work?" He wantel to work in a gas Station. However graduate of an auto-mechanics program and he could not get a job become the job marker was full, but he did want to start but in a gas statice-face a thing; minor repairs, type-up, and so on. He sold, "I went to a mass station and pulled in with my car and I called the man over and asked him if he needed has help and he said no. I then went to another gas station, the man care over and I asked if he needed anybody who was trained in auto mechanics and he said he. I went to about a places like that. No one wants to hire me." I said, "okan, the this, just try it. Tomerrow go out, you can war a tee shirt, get rid of that shirt open to your navel, put some shees an your reat, work shoes if any hope them, park your car over to the side, den't show up at 4:00 or 5:00 p when they are busy, don't hit them at 8:00 or 9:00 am, the business period, but them at a stack period, maybe at 2:30 in the atternoon, 10:30 in the morning. You are dressed as though you are ready to work right there and then, get that down comb out of your hair--that's a weap m--p in, buy yourself a coke, strike up a conversation with the man, how's the weather or something of that sort and let him know that you are interested in working." He want into one has station and the man was not hiring anybody but referred him to someone else. He went to the next one, using the same approach, and got the job. It just took that little bit to get this boy around. He wanted a job, but he did not know how to do it and he did not know what the employer's expectations were. As far as I am concerned that is part of the education for our youth and we should be doing this, answering the questions: When do I go? How do I dress: Are there any forms to be filled out? Is there going to be an interview? Must type of questions will I be asked? Will there he a test? If so, what type of questions are on the test? And these are things a can provide for the students.

Now let us set into some of the things which cause the students to lose a job. For example: What am I supposed to do? I finished that job an hour ago, the bods came up to me and said, "how about sweeping and cleaning up around here?" I told him, "no, that wasn't my job. My job was to run this machine over bere." Or, "The boss came out and asked me to water the plant in his office and dust his desk and I told him, "no, my job see that of a file clerk." To and behold, I lost my job. I do not think that we teach students that their job is more than just one specific task; that their job is to work with other people within that company and to get along with them; that their job is to do these and other things; that their job is to make their working conditions as pleasant as possible and if that means browning in an African



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Another area is part-time employment. What are employers looking for when hiring for part-time employment and how can students get a part-time job? We found that students do not know where to look, do not know what to say, do not know how to go about getting a part ime job. So we developed this brochure, "How to Find a Part-Time Job." leachers, counselors, and/or placement specialists discussed this with students. We also found that most students do not know ..ow to interpret the Dictionary of Occupational Titles (DOT); a lot of other people did not know this either. So we looked around trying to find out what is available in the community to give access to students to career and job information. Well, there is the newspaper and there are the yellow pages in the telephone book. We got in touch with the telephone company and asked if they would work with us in developing a miri unit which teachers and students could use in the classroom. They agreed and even provided the yellow pages of last year's telephone book. Since then, we have seen stacks of old telephone books piled up in corners, beaten up and rag-eared, showing that they are being used. So we developed a brochure, "Let Your Fingers Do the Walking Through the Yellow Pages." If students want a job in landscaping, for instance, no matter where in this country, they will find "landscaping" listed in the yellow pages, the address, the telephone number and even illustration. And this does not cost them a cent. This will be a lifelong skill we will be providing for them.

Going back to application for employment, we have developed some sample application forms and distributed them to students. This mini form, "Your Application" was explained to the students. We told them that most application forms could be 4 or 5 times larger and that most of them had a section which is a release. If students signed it, it authorized the company to contact the school to get a transcript of the students' grades and records. There is also another section on the form indicating whether the students are in good health, and so on. When students saw this they knew what they were signing and what the implications were. Students were told to fill this form out before going for an interview and to fill it out truthfully, otherwise the interviewer might find out a lie and they would be in trouble, would lose the job, and have wasted their and the interviewer's time. We found that many students went to employers who had no application form. We developed an application form, gave the students 4 or 5 copies each and asked them to fill the form out prior to going to an employer so that the employer had the information on references, social security number, previous employment record, wage or salary and a little check list on the back. It is the size of a dollar bill, only yellow in color. A student could take this to an employer who had no application form and tell him, "I know you do not have an application form, I am interested in working for you. You said you would have an opening in a couple of weeks, here is an application form I would like to leave with you, it will fit in your cash register, you can tell it is different from a dollar bill, it is yellow," and so on. And it works. They are cheap to produce and a great help to the students. We tied this in to a little publication on application which we gave to teachers, orienting them to what the procedures were in filling out an application form. We found that many teachers never filled out an application form in their lives. They had gone through high school, college, got a job in a school system; they had filled out some forms but they were not application forms, just an information sheet, because there was a transcript of their records from the college. The teachers did not realize what students had to go through when hunting for a job. We really shocked them because we got copies of application forms used by major industries and which were 3 and 4 sheets long. Some of the teachers could not fill them out and here we ask an 18-year old to fill them out!



Getting in touch with the newspapers concerning the want ads. we developed another mini unit area, namely the use of the newspaper. We all know that there are 2 different kinds of ads; ads telling of available jobs and ads for job seekers. Then whit about private employment agencies? Students need to know what a private employment agency is, what they do charge and what they can charge. We had teachers work with the students on want ads. One does get into all kinds of things with them, especially girls. For example, you look into the newspaper and find an ad which says, "Excellent opportunity, growth experience, travel, \$12,000 a year to start, females only 18 to 22 years of and, must be pleasant and good appearance," and so on. And the young girl shows up, is interviewed by another girl in a hotel suite someplace, gets the job. leaves the city or the state, is out doing something, and no one hears from her again. She is loked up later for white slavery. We say, "Oh, this cannot happen." Like heek it can't. It is happening every day. Or a girl shows up tor an interview and is asked, "Where are you living?" "I am not living with my parents, I am living away from home." and that girl disappears.

Then there is another matter, a classic example as far as I am concerned. A young student for whom we not a job at McDonald's was very unhappy there. It was not enough of a challenge for him. We told him that he was making money and that there were other students tho would love to have his job. He said he was doing to a privite orghyzent trends. We asked if he knew the charge and he sill he knew it and that his resents would pay for it as they wanted to see him a so tess. He quit his a private agency, called me and said he but a lob with a nation, chain in a progerial position or the potential of a managerial position. Expressive the chusiasm, I asked how much it had nost him and he said for the control of McDonald's was filled by another student. We take on that the count had quit had been transferred by the private employment them and a still McDonald's the other side of town. He asked me, "Well, do I have a see 't I said, "Yes." "What if I quit, do I still have to pay." "Yes. year that he cay the fee, even if you quit." "Well, that is a cheat." In a sea, but told you about it, you understood it, you made the decimal and that is that." But there are younsters who fall into that extensive without having a dany previous information.

There is another tring that is appealing into which all the slower and poorer voungsters got sured. But ads for exployment, for example, "Job opportunity, \$12,000 or \$8.777 to \$14,000 a year, we will train, no cost or anything else." The voungster gets to the suite of rooms, the interviewer looks at him, finds out that the parents have their home paid for—and they are slice at this—they contact the parents and say, "Your son has been selected ever 300 other applicants for a position with our company. Now, we are willing to train him, however, in order to cover all the training costs—and don't torget within 2 or a years your son will be making \$20,000 a year—there is a commitment on your part." Parents go back, re-finance their house to bick up the 3 or 4 thousand dollars for the training and that is the end of it. And one of the biggest mismicks is in the electronics school bit. And here again, through the newspaper. In wapicion, these are the things students should know before leaving school and this is part of education.

We developed fly in an what is deschen you are hired and how to hold your job, containing some of the problems young ters may have, the commitment to the employer and the employer's commitment to them. Teachers use all these materials. There is another floor we developed on dropouts. Wouldn't it be smart to stay in school, but if you will not stay, here are some options and



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people will will help you. This ties in with the follow-up on the youngsters who have left school. We tied that information into a more up-to-date one entitled. "Binking About Leaving School?" There are several other brochures we developed, for example, on part-time employment, and on summer employment all these were prepared to provide teachers with information and help. It is difficult to do and you can do it.

our bro have, "What is a hesume?", shows on the back a sample resume which quain is backer with additional information. For example, I talked to some personnel people and asked them, "if you receive a resume from a person, what is your reaction to it?" They replied, "Well, we get a boof resumes and they are basically all the same. If youngsters, or whoever is applying, would in-Table a letter with a resume -- and we have some accompanying letters 2 pages long which we do not want--short and sweet." So we got together with the En-Hish teachers lesause we felt they were the best ones for teaching about the rooms and accompanying letters. We developed some short statements which suld be used as kickoffs, such as; "Dear Sir, are you looking for seceous who is willing to work? I would appreciate your consideration of me. I graduated in time from high school. While I do not currently have a lot of work esperience, I would appreciate the opportunity of working with United States Steel. Englesed is a brief resume of me for your consideration." Or one like this; "Dear dir, for the past 12 years I have been involved with a company whose lab it was to provide me with the skills necessary to move ahead in life. than to someted me apprenticeship and would appreciate the opportunity of penefiting from my 12 years of training. Your consideration of me as an emplace would be most appropriated." I sent this out to a personnel man to ask for his reaction and he said, "Gov, this is tremendous, this made me want to read the resume to find out what the kid was talking about and where he got his la years of experience. When I found it was in school, that really ticked me off." Another one; "I have looked forward to graduating from high school and finding employment. While I have not had the opportunity of acquiring years of work experience, you would find me a good employee. Would it be possible for me to come in for an interview?" With such a letter you force a re action. The company would have to respond, "Yes, you can come in," or, "So, you can't." All that is built into one little paragraph. The youngsters love this kind of thing. They sit in the study hall and write the letters; they can perceive the value of them and this is a positive attitude. Some parents call To and ask if the: can have copies.

You will find that the materials you develop, like the flyers, will hit 4 or 5 people, met inst one person. You will not find them in the wastepaper basket; you will tind vounesters from other schools metting them; you will get phone wills from their schools; you will find that parents, brothers and sisters in a close read them; the relatives ask for them.

The other div 1 set i call from a superintendent who asked for a backade of the threes. I isked him whit for. He answered, "My dampter is in college and she lill be rething out and I wanted her to look through them before she went out to look for a job." I told him that they were not developed for her level. He said, "But, Ray, you know when we talked about these things before I thought that they had a lot of good points." That we have done in just give a deleton outline. You can fill in what you want. But they contain the basic ideas and you leave the teacher the flexibility of filling in. If the teacher or students want to we to a resource manual on resume writing which is 1." thick—and there are some good ones—tine, let them so shead; but we have given them some thing with which to start.



A graphic art student developed another flyer-type of information—I think I paid her \$15 for it—and she got a job as a result of it. She had it in her portfolio and could say that 10,000 of these were being circulated nationally; it contains just an overview and hints, just one sheet, $8\frac{1}{2}\times11$, colored, memo stock.

Then we have to talk about behavior adjustment and here we talk to youngsters about competition for jobs and why they had to do certain things, such as filling but an application form, dress in a certain way, and we tied this in with the competition with which they were familiar at school. For example, "If you go out for football and there are 200 kids, how many would the coach pick?" "Oh, 40." "Okay, the coach picks 40. He picks the best, right?" "Well, yes." "If the coach said 'put on a football helmet and uniform,' would you do it?" "Yes." "Would you have to do certain things?" "Yes." "Does every girl who wants to become a cheerleader get to be a cheerleader?" "No."—and so on. "Well, you have been in competition all your life, you are familiar with competition. It is just a different kind of thing. Now, the employer is saying, 'dress in a certain kind of way, act in a certain kind of way, show up at 8:00, either that or you start at 12:00 at night and you work till 6:00 in the morning. But that is it.' We are not here talking about competition for grades, we are talking about competition for things at school."

We have overlays and slides of each one of the flyers. Teachers have an option of either using the slides or the overlays, whichever is most comfortable for them.

We also found that some employers were not familiar with minor labor laws. Therefore, on a little card, we printed up some minor labor laws with our address on the back of it in case they wanted such information. A youngster came into my office to pay back a loan he owed me. We used to lend youngsters some money to provide them with transportation until they got their first pay check. This particular boy had been working for 2 weeks. He came from a poor family, no father; mother and a number of children, and he happened to be the oldest. He came in to pay his loan. I thought he would be very happy. We had been following him up pretty closely for he could either go good or bad. He seemed to have better than average ability, but never had a chance to show; he came to school with lice when in the elementary grades, just could not afford to keep clean. He was always in trouble because the other children made fun of him since he did not have clothes as they had. In the wintertime he came to school in tennis shoes which were all ripped up. He was a minority group mem ber, an Appalachian white. His teeth were rotten. Later on he got free meals and the others made fun of him. Now he was out of school and wanted a job. He said to me, "Mr. Wasil, I went to that job every day, it was a disappointment to me to know that I had to wait 2 weeks for my pay, but every day I was figuring my pay in my mind. I knew to the penny what I was going to get when I got my pay. I had part of that money set aside for Mom and for my kid sister. I was going to be the man in the family. It made me feel good. When I got the pay check I looked at the thing and the pay was \$1.60 an hour; it wasn't what I was supposed to get and I blew up and yelled at the man who gave me the check and cussed him. When I got out of there, I looked and there was city income tax, state income tax, federal income tax; but nobody ever told me that they took it out of my pay. I thought they took it out of other people's pay, not mine. Now I'm paying you back the money I owe you, but you don't have to get me another job." I called the employer and he said, "He is a good kid, we like him, in fact, he is very bright and we want to move him up in the company



and want to help him. I have a personal interest in him. I cannot understand that happened." After I had talked to him, I talked to the youngster, he apologized and his employer practically adopted him and moved him up to assistant manager in one of his stores. After that, we developed a brochure, "Your First Pay"--outdated now, and in it we explained the pay for 80 hours work and the deductions. Any student who graduates or doesn't graduate, who exits school, who does not have that information is let down by us, for I think we as educators should help the youngsters to adjust to life and that type of thing, I mentioned above, they do not know. If we have a choice between going through mythology or teaching students something of this sort, saying, "Okay, we will have Geometry II, which is really general math, but we will call it Geometry II or Algebra II." I think we have an option on this type of thing to give to students, an obligation to provide students with it. And one can do chatever suits one's particular school district.

We then developed materials for contacting employers and also some internal lines of communication so that teachers and administrators would know what the minimum wage was and when it went into effect, etc., because our idea is to educate the people in the schools so that they, in turn, can educate the youngsters. We developed newsletters to go to all school systems, to counselors with additional copies to the administrative staff in the school and to be posted in teachers' lounges. These materials were again on an 8½xll sheet to provide them with information that would make them more efficient in teaching or working with students on pre-employment preparation.

Let me now go into follow-up and follow-through. I have some strong feelings about this. I have looked at a lot of follow-ups, gone into offices and seen the follow-ups in nice little binders on the shelf and asked, "Have you done a follow-up?" "Yes, we did one last year and the year before and the year before that." Usually, this person has some back to the university and picked up the form which was sent to him/her as a follow-up form, turned it around, put the school name at the top and sent it out for a response from students. Maybe it was 3 or 4 pages long with weird questions and the response was 20% or 30%. He/she does not know what to do with the information they got back other than to find out what the students liked or disliked. Now, a follow-up has to be developed in advance to ask for specific types of information which you can use. Therefore, every question has to be studied intensely. You must determine whether the addition of a certain question has any value for the follow-up and whether you can use the information you generate, or whether putting a certain question will increase the number of returns--and you will find that structuring and adding certain questions will increase the percentage of returns. I will pass out to you 2 sets of follow-up questionnaires we used and explain. One is a sheet of tag paper, twice as thick as the usual paper which means that it costs twice as much as the ordinary ream of paper. It was mailed in an envelope because vounesters respond to it, turn it around, scal it and return it to us. We found that when sending it in an envelope, the return was areater. We also found out that if you could talk to students about the tollow-up in advance, have them put it in an envelope, address it to themselves at their home address, the percentage of returns increased. Nov, I am in favor of a base line of a 1, 3, or 5-year tollow-up with, perhaps, a 6-month follow up for vocational students. Let me give you the rationale of the base line. The base line is where you take a follow-up form, such as the one I am showing, have the students fill it out while still in school and that is the base line information. Questions such as, "What do you want to do?" "Where are you going?" "Where are you trained?" Then you follow this up with a follow-up



form, 6 months if it is a vocational follow-up, or a year later for a standard follow-up. Now, a year later, you will find out certain types of things. If you follow-up the vocational student, you will find out whether the vocational student is employed and whether they are employed in the area related to their training. I contend that sometimes it may take a year before vocational students settle down into the trade for which they were trained, and not 3 mc ths or 6 months. So you gain that information back.

We also prepare numerous students for college. Did they enroll in college? We did a study on over 3,000 students who had 2-year college-prep education. We found that almost one-third of them were not enrolled in college and had no intention of going to college. We contacted them and worked with them to find out what their interests were and they really were interested in a 2-year college program, not in a 4-year college. We then provided them with all necessary information and they moved on from there. So that is the 1-year followup. Three years later you will pick up those students who by that time will have graduated from this 2-year college program and you will find that the vocational student who had not been working in a vocational program is now working in the area in which he was trained at school. You will also find out whether those students who had enrolled in college one year after high school are still in college or whether they have moved. Then you get into the 5-year follow-up and you find out the same type of thing, whether the students started in college immediately after leaving high school (by then they would have been out of college for one year); whether the vocational student, if working in the area trained for had settled down in that area within the five years. And you will also find out whether the students who had left the district had returned and other information. With this type of follow-up you will develop a mobility pattern; how mobile are the youngsters in your district? You will also generate a host of other types of information. Let me as into some of the questions on the form I am showing you. It is very simple to fill out. At the top of this form there is a printed label with the student's name and address. If you gather the data on the student, this information is fed into a computer which can spill out printout labels for you. You just take the label, flip it on the form and mail it out to the student a year later, unless you have the students do this themselves while still in school. If you have the plan of letting the student fill it out while still in school, you can have the student put it into an envelope, address it to him/herself and add a note to themselves, such as, "I am going to marry John Smith." A year later, the student sets it and finds out she married Johnny Jones. When we took that route with some schools, we had students call us asking "When am I going to get that follow-up form?" This is also an excellent tool for keeping students! rddresses up-to-date for on the back of the form is a place for a change of address; and when you ask them to give that information because you want to keep in touch to let them know about the next class reunion, you get it. There has to be something for the student in this follow-up business. We must tie them into it and there are all kinds of ways and gimmicks to do it. At the top we start with the logo--I recommend you ase the seal of the school, whether it is a chicken or a dog or whatever--because students become sentimental about school after they have left, not when they are in school. Use simple directions the simpler the betwer. Don't use educational terms. Request present employment status, etc. % want to know whether they are working or not; we want to know where they are working and the name of the company; then we feed this information into our employer file so that beefs up our employers' files. Here is a employer who hired a student on whom we have information and whose skills we know, whether vocational or non-vocational and it ties back in. You do not



need a computer for it, I am just mentioning a computer as a way of doing it. We want to know how the students got their jobs: school placement, state employment, friends, relatives, other. Instead of asking, "How did you get your job?", we should ask, "How did you get your first job?" With this question we found that we may have helped a student to get a job, but now he/she may be working in a different job, so we get no credit for any of the work we have done. Then we want to know how long a student has worked, approximate earnings, future plans, employment interests, personal data, and so on.

On another follow-up form we put the question, "Are you interested in additional training?" And if the reply was positive we had a list of areas in which the student might be interested: cosmetology, auto mechanics, and so on, primarily opportunities available within the community in either adult or continuing education. We got responses from some 30 girls saying they were interested in cosmetology. Now these were out-of-school girls. We contacted them, gave them information on the cosmetology program at the adult level, cost, etc., and turned them over to the adult education people. They, in turn, sent information to the girls about the adult vocational training programs, so the follow-up fed into the continuing education program. We did a similar type of thing with employers to whom we sent a follow-up form which we kept very simple. They respond, flip it over and return it. This was very successful and we had a high percentage of return because we did not ask for a lot of information. Once you get the information back, you are concerned about confidentiality; you pull the information out and destroy the returned sheet so that there are no records which can be "used against you." The student's permission was not sought before we sent this out. We were looking for information as to whether the person was still employed, verifying employment, whether there were any problems the person was having. For example, under "comments", one employer responded, "I am not looking for anybody else, the person I have working for me now is bad and lousy." So one of our placement people contacted this employer and asked what was wrong. We found out that that person had been showing up late; he had problems but because of lack of communication, the employer did not know about them. After the employer, the student, and the placement specialist talked about those problems, the employer understood and the student is still working there.

There are other comments we received from the employers, such as, "Kids are no good today, they are nothing but trouble, you people in education are not doing this and that" etc. Talking such things over with employers, we found out that they were reacting to students whom they had before and who had created problems. All the employers wanted was to tack to someone in education. They often admitted they had been building up things and only wanted a release valve. As a result of talking with employers and explaining students' problems, they felt committed and hired the students we placed with them. It is not difficult to act as an escape valve for some employers.

It took us about 4 to 5 years to develop the materials I have been showing. Some of them are 2nd and 3rd generation materials. Some are in the process of being re-devised and re-developed. There are some still in the works; some of which I had no copies or which I could not bring because of lack of space. If we share all these materials and ideas, I think we can get a lot of things going in this country and I think this is a need. These are the practical things the students want.

Concerning follow-through, we generated through follow-up information based on need. For example, the girls in the cosmetol gy program. Since we



could document that there was a need for these programs 2 additional cosmetology programs were set up within that school district. If you send a follow-up form asking to indicate preference for indicated programs and a sufficient number of students indicate interest in a particular one, then you have feelback and you can use this to reinforce the establishment of programs along those lines in the school or to expand them.

Contact with employers is only one part of an employer follow-up; the other is the phone call and the personal interview with which you can generate information for merging vocational programs. For example, we merged sheet metal and air-conditioning, which had been 2 separate programs in one of the schools. There was one old teacher who had been there for 30 years teaching sheet metal; he was a darn good sheet metal man and he was not going to retire, neither did he want to learn anything about air-conditioning. No problem! We switched two groups of students around, some spent a period of time with the sheet metal teacher and another period of time with the refrigeration teacher. It worked beautifully. Each one working in his/her expertise.

Let be quickly show you the structure. The director of job placement and follow-up can be anyone you have. You can have a placement specialist who is a para professional or a trained person. Let us say, one school, and this school has three counselors. The counselors must be involved, they are the ones who work in the school. The placement specialist is the one who works out in the community. To expand the structure, you must add placement specialists and involve additional schools. We now work with 22 schools and the structure we have is as follows: We have 40 counselors involved. Our placement specialists were on a schedule. They spent Monday in our school, Tuesday in another, Wednesday and Thursday again in another and Friday again in another school, based on school population. The number of days or hours they spent in a certain school depended on the number of students there. They spent at least half of the time in a particular school and the other half they spent in a business or injustry establishment which fed into that school. If there were o counselors in that school, one counselor coordinated the placement activities for that school with that placement specialist, which meant that information came back to the counselor who then disseminated it to the other counselors. in terms of vocational placement, job opportunities, openings were fed back to the school, the teacher then selected the student and he/sh, in turn, was referred for a job interview. The same thing is true for co-op teachers. Coop teachers usually have 20 people on their rolls. We accild help then find employment for their 20 students. They were expected to refer job openings back to the central placement of ice when such opening coccurred.

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Lillian Buckingham

The streets of school should be measured in terms of performance capitally of students, performance the meanure in which they conduct the medices is role outside school and in the way in which they are capacitated to be form several life roles." (Goldhammer & Taylor, "Career Education Termsective and Fromise")

The results of any school program are measured by what its students do after they heave. Goreer education proposes to prepare youth for careers, and the successful placement on the next runs of a career ladder is the only way of knowing that proporation for one stage has been completed. Placement can, therefore, hardly be considered in any other way than as an integral part of the total marger education process, regardless of the level of education integral with the latter of the placement on the next educational program, an initial job, more satisfying or advanced employment, or a combination of further education and employment. In any case, all educators contribute to every student's career. Thatever the contribution, results become apparent when the student leaves formal education training program and goes to another level of training or employment.

Going on to the nent step is crucial, one that has a marked profound entect on the student's life and career. It is not enough simply to place students, either in schools or in jobs. Whatever happens to them afterwards is a measure, not only of the student's worth, but of the wisdom and effort that went into each placement and the preparation which preceded it. Following up the student is the only way of knowing how good the institution, the teaching, counseling, and administrative staff have been. It is essential as a means of keeping instruction and counseling up-to-date. School programs, though carefully planned and well carried out, almost invariably have to be modified from time to time. The test of the success of the educational system and its staff in keeping up-to-date is a check on the results in the progress and the opinions of former students.

The rationale for effective placement and follow-up in career education is based on several premises: (i) education is not an end in itself but a means to a goal, and the goals in every student's education consist of preparation 1. a career; (2) each student's education consists of a series of learning experiences, each built upon the one preceding it, and these learning experiences must include the acquisition of both cognitive and manipulative skills within the ability of the student to acquire them; (3) each student's education should at some point include genuine work experience; (4) formal classroom instruction and work experience, once begun, should be a litelong process, each 3-ement of which reaches a new rung on the individual's career ladder; (5) every person should be able to move up a career ladder to the fullest extent of his interest, ability, and endeavor; (6) both education and the socioeconomic system within which it operates should recognize a mutual involvement in every individual's career advancement.



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or therefore districtions

A sign ser to the unid med movement, Dr. Leona Buchwald, believed in these set liftime, the exidence program in Baltimore City in 1973. Five years later, i. 1928, realizing the ungent need to support youth's transfer from school world to the work world for a year until be seemed surer and abler to face resists in the anit work world, she extended unidance functions to include place-set, believing in the real worth of the individual and his right to rake designed.

reparation for work is an essential function of the schools whereby youth that a furnished skills for jobs. Educational programs must deal with probabilistic propagate start be idequate provisions for students to vain insights, sake self-supraid it and determine courses of action in order to reach a point of vocational establishment. Therefore, it is essential that an organization function to dissociante information about occupations, labor conditions, educational resulting a provide varieties of choices so that univitaris may be assisted in decision making.

and some contational programs there has been a tendency to concentrate on way wiscome and screen out youth with special problems. There is no way to screen at across in any educational program, whether it be academic, vacationally, or a small. The obligation of education is to help all youth prepare for the attender, implicit in education of all worth is the obligation of all starts to as whatever is possible for each student. Placement is the afficult and it is sometiment the damping of failures of one teacher or measured as an energies as the learner of action and personalished at an energies is said. Increased a after which was be one of its trongest to these.

The great and rall requirement by a teachtric continuous and it will be an experience of experience of the first for the teach process and it is implifit in that the contract for a provide white were structuring enumerication of personnel to teach to make over its transmission of even mandement of teacheston.

The profession of Caridanse and F. eccut cores recomized this need for a linear technique to be tween worth in whe a and the acreevers in the consucity. The fact published the work and been the students and teachers abreast of a super themal courses, a Galdanse Advisory Coppittee was established. This counity tee, made up of representatives of business, industry, and professions referentially. They prepared eccupational concurabs for the student's up. 19-



threaded to anomalia make it describes or assisted in securing speakers for eaching, and in the first substituted controlled in securing with any facet of areas, and arranged trips for pupils, teachers, parents, to the surrounding attailisation. The condition where a parpillet, "Vocational caldance of the Nighting beaker", esse fails eared to persons who brought eccupationar and the final information to students. The publication suggested an outline of the last to be an easted, various uses of current pumphlets, tilms, and posters to each in that.

the special very less than the public and compensed with the special very less to be a second to the help guide and counsel wouth. Civis organizes the second to the secon

If we note is also necessary that such a placement service be entoing, in a real its stricts and explorers, and available throughout the adendar and the nervice and the performed by knowledgeable, competent, professions ally trained admittors the are attimed to the employment world and adaptable time mandar jobs, educational, and so fail values. Placement must involve to their eventures of the adults in the employment field. At the same time, these phasement specialists should interpret curriculum to the outside-theorem. In a comparity and serve as resource specialists to update curriculum effections relative to employment possibilities.

For Engevent service was located in the Central Office of the Division or omittees. Placement was officially added to the title of the Division of validance, to inflicate the commitment of the total school system. In 1927, the statt consister of one male and one female counselor who worked 5 1/2 days a seek, δ to δ , the same hears as the employers. In 1945 this service was expended by the addition of two more counselors to service the secondary school bopulation, and in 1950, two more planement counselors were employed to work with students in the special education and/or general vocational schools. . A department head was appointed in 1958 to coordinate the activities of the placement term. During these years the Placement Service shared assembly programs with the Maryland State Employment Service to explain the job market and generalities about the changing job scene to ceniors. Following these talks the placement team visited every school and interviewed every senior who wished help in finding the first job. The staff also interviewed early school leavers and helped them find employment. Part-time, summer, and temporary work was leveloped and made ivailable to students who sought this type of mark.

in low, the various work-study programs were interlooked with placebear, shade experimental programs, though curriculum oriented, would now serve as rich miner for students, self-evaluating processes and provide continuity of relationships with the placement coordinators in adding youth docide upon a course of a tion. Seday there are as trained professionals based in 14 contradictions high choose, two your ignal-technical high schools, four special classificactors, one shall center, one school for teen-age mothers.

calcurate to have a successful placement Service there are several against element at controller to students, co-partnerships with rellow educators and employers, and a meaningful follow-up on which to build and/or adapt care civalur.

I deell endeavor to pinpoint salient feature, we have round helpful over

places are the control of the carefulation of this endevised, resources we have

point any of the placement proming and in to a past students of Hill any inventor appears to with diffice, interests and occise dath transfer with right to equal opportunity of employment, advancament and semi-fit, rescribes of religion, ethnic origins, race or sex.

Amen's the many dims of the program lacement service endeavors: (1) to would redent, whether producte or early school leavers, aware of a free graphs of streets and interview all students who request assistance in job I waith it, shother part-time, temporary, full-time; (2) to assist youth to make additional motions relating to orientation and employments (3) to help youth was community their aims and goals; (4) to assist students to make adjustments Tails, to initial job entry; (5) to serve as a liaison between schools and (i) ri, employers and students; (6) to serve is a job information resource chast a record and students, etc.; (7) to maintain periodic formal fellowof street; and explorers; (3) to produce information for evaluating the a ryided provided through the placement program; (9) to produce information islicating the effectiveness of student preparation for employment; (10) to activities to the distinship between student placement areas and student educasurpression; (1) to compile information which will contribute to analor closestional programs for change and/or adaption of curricula; (12) to to per laber in the community for wouth seeking employment.

on a planerer to must be available to all students, whether for part-time, territor, permanent, or job-oriented program, the staff rust reach out to 29th. Amount ements concerning the center are posted on school bulletin boards in ball, hemeroous, difeterias, and via intercom systems. Assemblies are arranged for the placement coordinator to speak to seniors and discuss rest to carket, seem semeral techniques in job hunting and preparate ter as initial interview. Counselors, teachers, and administrators recorded dents to the Exployment Center. All students who withdraw from school are reterre: to the coordinator for additional job / sum / inc and assistance in loenting jobs. "I'm glad I staved in school arms of the diploma. You really ande se think. I feel sorry for anyone who a main, You don't realize is a fraction of it is until you are in the bus $x \in \mathbb{R}^n$. Even when a student is drapped from class rolls, we is sent a let $x \in \mathbb{R}^n$ with the about the availadiffity of further aid. "This job has helped to traish by high school educagive in the evening schools. I have enrolled at a special school for IBM. M Asserting been very lost to be in that he permitter me to do hopework during m same time and letting to discretion to make alread it becomes "

the properties, present to the transmission of the increase and frequently arome for re-interviews. The transmission is to smoot ever by book' that their properties are not ever by book' that the properties are not ever by book' that the deep of the properties are not transmission of talk with the transmission of the properties of the properties of the transmission of the transmission of the properties of

Students if we fill out applied lens for part-time, temporary, permuent place. They at a regist return of the job-oriented programs with their students senselves. These cooperative training programs are in the field of business.



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Since many stateman with to york in the various government agencies, playment initiated a viendar so non-confliction dates for mass teating so that stadents may apply for all civil service jobs. The same procedure was at diffice, for so unless that hire many by inners for a variety of jobs. Placetont also was instrumental in revision several application forms, the use of pathers' proficiency at dements of a stadent's typing, and/or stene competencies and referral lesson.

articlarly helps is any been the Voruntury Council for Equal Opportunity as also considered to denship and become involved in assisting coordination of the translation of the "periodical to describe an appearant work-experience job. These also also also the "periodical translation involved since 1966 the Project CO (Green appearanties) for 9th grade students, an intensive well-planned program to pepare would to make wider decisions for his next step. The Voluntary coincil also appeared a two-day workshop for the coordinators for mutual incorration, understantial and proparation it youth. The feedback from these washess has given so minutal directly to programs.

Placement too his hole form warm relationship with the Maryland State inclosurent Service. During the days when placement counselors shared assembly line with representatives from MalS, there was mutual sharing of information, a perially with "training" the speakers to talk to 1,000 students. Today MSIS has instituted the Job Sank secrative its highly sophisticated computerized information. The coordinators were trained in the use of the Job Bank book rad were franchise the Job Bank book to refer students for surmer jobs. Such a operation has proved advantageous for all concerned.

The peed for intensive emcentration in the areas of apprenticeships and health rights had to the arsismment of central office jet coordinators in these fields. The coordinator is health services has reached every hospital in the metropolitan area of the city, major nursing home facilities, laboratories, mental health associations, clinica, health promotion councils and established strong ties with all personnel. As a result, personnel frequently places requests for part-time, temporary, or permanent jobs and earn/learn slots.

The cry of apprentices that schools were not heeding their needs was answered by the assignment of a coordictor to seek out these apprentice opportunities, contact anion and ren-union groups, Urban Leanue, domainity agencies, arrange for testing and actively recruit minority wouth. He sought out able speakers, arranged for tours to the various sites, served on the Apprentice Advisory Committee of the major and state advicery committees. He set up special group counseling seasions to prepare wouth for the various testing procedures and schedule dates for these to the

The surveysful place of the antinividual is based on a personal basissifie interview of our modil an aberely the coordinator seeks to determine the interests, vocational preferences, whilevements in relation to his abilities. A complete research which is student, his intelligence, achievements and any special aptitude, character traits, extracorrigular activities and notes of his strengths and reads. Every effort is made by placement to personalise the service both to the structure and the employer.

The organizar's orders as listed and specifies noted so that the coordi-



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nator has a true picture of the opening. The students' application is studied in Hight of employers' demands and students match of job preference. A referral is made to the company with guidelines for students to follow in setting up the interview. or lost during the interview, and general information. Should the stadent fail to get the job, the coordinator continues to work with the client; frequently reassessment and reinterview is necessary and may require a veir. Employers also may ask for further comments and record of student ach evenient in school. "The two students we viewed most favorably still present some problem. The student that typed rost rapidly made an excessive number of errors. The student that issed most accurately was excessively slow. We are more interested in the waterite student. She was interested in our pationts. Our prestest consern was our rather low estimate of her English lanmuse ability. This was a affirmed in our discussion with her placement doorlimator who revealed low average grades in English with reading ability below average. Since our work required rapid learning of a rather large medical volability, accepting her for work seems to be an experiment in overlowing a cultural lack in task of apparently good intelligence and above average motivation."

The placer at of students in employment does not end here. In to this time there as seen no termal evaluation of the progress made on the job and the interpretation of job needs in light of school offer . . . All students who were engaged in the cooperative education programs the evaluated formally by the employers prior to the students' graduation. These summary reports we attached to the registration application for an additional follow-up, if the student remains as a permanent employee. Those who are not retained by the employer are further evaluated and helped to relocate if they wish. Every stadent who is placed on a permanent job is followed-up for three months and one year and comments are welcomed about their interpretation of school offerings, assistance and suggestions for improvement. In addition, a questionnaire is sent to employers at the end of six months about the work, efficiency, attitude of the youth placed and are invited to make constructive criticisms of school programs. "She has been exceptional in her ability to learn and carry out techniques, in her sense of responsibility and initiative. We will be looking for a person to fill a similar position this June and would like to interview several possible candidates." Nor is the worker overlooked, for he too is to respond to strengths and weaknesses of the programs. "I have been with ____ for four months now and it has been fascinating work from the beginning. I feel that I have caught on to most of the work. Finding it easy, I have to thank my wonderful high school teacher ____ for that. I want to thank the placement service for helping me and many other young people, for being interested in us, caring, and knowing the business and industry so well." We can attempt to learn in what ways the school did or did not prepare him for work so that adjustments may be more for the benefit of future graduates.

These comments are recorded on the students' original applications and the criticisms and recommendations of the school programs are carefully cataloged to give to the schools, and curriculum specialists. In this manner we can learn the ways in which the school has prepared their go duates and at the same time may continue to make adjustments where necessary in the existing programs. While statistics may be boring, facts prove points and advance the cause for measurement, including change, inter and intra employer communication, precise information and assistance to youth for whom the service is intended.

Three outstanding values derive; one to the student. The primary purpose



of placement is to help students toward making the best occupational choice or adjustment. The information gained concerning occupational opportunities, labor conditions, educational qualifications, worker characteristics are valuable in counseling youth, establishing stronger links between education and employment world and in revising curriculum to meet the needs of all youth; one to the employer who has the responsibility to help and be involved in order to help youth find his place in employment; one to the community, which as a whole benefits through optimum utilization of our most precious resource —— the human being.

From my vantage point of voors of service in the placement service to youth, as a professionally trained counselor, and as a consultant and evaluafor to many states who are seeing the value of placement as an integral part of career education, I would like to reflect on these for your considerations: (1) the preparation of a placement specialist, role, function, the selection of the specialist, training and certification standards, university/or business in-service training. (2) the ethics of the service so that all who use this service are completely knowledgeable of its function, etc. (3) the follow-up schedule by the particular placement specialist as a part of the total process, not dumped or added to another department (4) communication avenues clearly defined, definition of words particula -) the placement activities understood or all (5) a comprehensive placement picture that includes salient data to be used by the individual school, area, department, etc. (6) financial support and supportive clerical staff, and adequate space and materials for the successful operation (7) above all, job placement service for all who wish it, genred to all levels of preparation, and meaningful follow-up of the applicants who use the job placement services.

Miss Buckingham, retired, Baltimore Public Schools, Baltimore, Maryland.





Above and below: Speaker M. U. Eninger, Ph.D., President, Educational Systems Research Institute. An information exchange between employees and secondary and post-secondary schools to facilitate placement.

THE CAPS SYSTEM-

COMPUTER ASSISTED PLACEMENT SERVICE-

PENNSYLVANIA





THE CAPS SYSTEM COMPUTER ASSISTED PLACEMENT SERVICE

by M. U. Eninger, Ph. D.

The post-school follow-up survey of curriculum graduates and early leavers has long been a program evaluation tool among vocational educators. Today, there is a growing awareness that post-school experiences are related to education effectiveness, not only in vocational education, but all areas of education. Thus, for example, when tens of thousands of newly trained teachers find no employment in their field of study, that must be cause for concern about the continuing flow of newly trained teachers.

In the past ten years, the methodology of the follow-up survey has been applied to all types of graduates, e.g., vocational, general and academic graduates at the secondary level and baccalaureate, associate degree and certificate graduates at the post-secondary level. Pressures to prove the effectiveness of their programs has also caused proprietary schools to employ follow-up surveys. Today, most educators will agree that, properly designed and conducted, the post-school follow-up survey is a basic tool for evaluating education effectiveness. No one claims that it is the only tool for such evaluation. However, the follow-up survey is an essential component among tools used for program evaluation. The time has come to move toward standardization of follow-up survey instruments and methodology.

A major stimulus for post-school follow-up surveys in recent years has been the U. S. Office of Education in the field of vocational education. All states are required to report to the U. S. Office of Education the aggregate results of the follow-up surveys applied to vocational program graduates in all public secondary and post-secondary institutions. With few exceptions, the state Department of Education rely on the local education agencies to design and conduct their own follow-up surveys. Each such agency then reports the required data to the state level at which all such data is aggregated for the U. S. O. E. report. The lack of control over the design of the data collection instruments and methods raises serious questions about the reliability and validity of the data. It is known, for example, that during recession periods this system has reported lower unemployment rates for secondary school vocational graduates than for the general population -- a highly improbable condition.

Pennsylvania has been a notable exception. Confronted with over five hundred school districts, and concerned with the validity of follow-up survey data reported by the majority of these school districts, Pennsylvania embarked on the first state-level conducted follow-up survey. Through the services of Educational Systems Research Institute, the Pennsylvania Bureau of Vocational Education developed the methodology of surveying vocational graduates (and terminators) directly with a standard survey questionnaire and a standard survey procedure.

Such surveys have been conducted by ESRI since 1970 at both the secondary and post-secondary levels for both public and private schools throughout the



state of Pennsylvania. They are conducted as an integral part of Pennsylvania's Vocational Education Management Information System (VEMIS) which was developed by ESRI for the Pennsylvania Department of Education. Students are registered into the VEMIS System when they enroll in a vocational curriculum, tracked through program completion or termination, and then surveyed in the Fall after leaving school with a standard questionnaire and procedure that is centrally administered. Data analysis has been done by ESRI. Standard reports are isolaed to the Pennsylvania Department of Education and the local education agencies.

Over the years, FSRI has designed and conducted more than fifty different types of follow-up surveys — for vocational and non-vocational students, for araduates and terminators, for secondary, adult, and post-secondary students, for regular, handicapped, and disadvantaged students, and for public and private school students. The common technology for all such surveys is the use of computer-printed survey forms which, when returned, are read by optical scanning equipment directly to an EDP magnetic tape. Optical scanning permits survey questionnaires to be processed at between 1,800 and 2,000 per hour. ESRI's years of experience with questionnaire design, follow-up survey methodology, development of related computer programs, and computer-produced survey reports have praced it at the forefront of computerized follow-up survey technology. With that background, ESRI designed the standardized Senior Assessment and Survey System described herein.

The basic design requirement for the system was to develop a standardized, relatively low-cost senior plans and survey system that would have a wide range of applicability and would serve as a major program/curriculum evaluation ocl.

The system was to be designed so that potential users could either elect to operate the system, given the necessary requirements of facilities, equipment and personnel or have ESRI provide the services of the system with the least—or involvement.

A further design consideration was to develop a series of follow-up survey instruments, each designed for a specific type of target population, so potential users would find a <u>standard</u> instrument compatible with their needs. The survey questionnaires will undergo periodic revision to reflect user needs. Such revisions will, in effect, extend the range of survey questionnaires from which users may choose.

The basic nature of most questionnaire items makes the questionnaires applicable to a broad range of students. Each questionnaire is applicable to both graduates or completors as well as students who terminated their program/curriculum enrollment prior completion.

At the secondary level, the system is applicable to the following types of students: academi //college preparatory; general/non-college preparatory; occupational, vocational or technical; pre-post-secondary occupational.

At the post-secondary level, the system is applicable to students in the following programs: baccalaureat degree programs; associate legree occupational programs; associate degree transfer programs; certificate and licensure programs; adult education non-credit programs.

The system is designed to service the following types of schools or institutions: secondary public schools; secondary private schools; two year



public colleges; two year private colleges; four year public colleges and universities; four year private colleges and universities; proprietary business schools/colleges; proprietary trade schools/institutes; other types of proprietary schools; non-educational institutes with career or occupational training services

The system is designed for the following types of education agencies: individual school/institutions; associations of schools/institutions; school districts; county education agencies; state education agencies; agional education agencies; federal education agencies; other atencies with responsibility for evaluating the effectiveness of an education/training effort in terms of outcomes experienced by trainees.

The basic design of the systems that assures low-cost application is the concept of standardized follow-up survey instruments. For those potential citents who wish a custom-designed follow-up survey questionnaire with only items that reflect their needs and/or interests, ESRI will design the same to meet the technical specifications required by the system software. Education amencies are urged to study carefully the standardized questionnaires to determine their adequacy for evaluation purposes. Custom-designed questionnaires involve a substantial one-time cost that includes design work, graphics and printing, and additional EDP programming to meet client endproduct specifications.

The specifications are general in nature. Detailed specifications, such as disk space, run times, core size, etc., will vary depending upon the level of application, i. e., state, county, district or school. Exact technical specifications will be developed for potential clients with a serious interest.

The SAS System consists of 34 ANS COBOL programs, written so as to be readily operable with a COBOL F compiler. In addition, the system requires card-to-disk and sort utility programs.

All programs run in 160 K or less. Minor modifications in buffering, array sizes and segmentation can reduce maximum required core size to 98 K.

The system requires a card reader, a line printer, three tape drives and one disk drive. Tape requirement can be reduced with adequate disk space. While disk space will vary with scope of application, the general range will be between 30,000 and 900,000 bytes. Processing is done in batch mode with no on-line disk storage requirement.

The system generates multiple print files concurrently in several programs. Such files can be either fed to a speeling program if the operating system supports one or directed to disk starage for later retrieval.

Three user manuals are available.

- Technical User Manual. Designed for EDP specialist in charge of system operation, and provides all technical information needed to perite system.
- 2. Clerical User Manual. Designed for supervisor in charge of premachine processim, of data to prepare for keypunching and/or canning of data, plus editing and audit trail procedures.

. .. .



3. Educational User Manual. Designed for educational specialist with responsibility for interpretation and/or usage of the directories and reports.

The system is developed for both OS and DOS application.

Dr. Eninger is President of Educational Systems Research Institute, Pittsburgh, Pennsylvania.



PLACEMENT AND FOLLOW-UP AS IT RELATES TO THE FAMILY RIGHTS AND PRIVACY ACT



Spensor David Prasse, Consultant, Department of Public Instruction.





"PLACEMENT AND FOLLOW-UP AS IT RELATES TO THE FAMILY EDUCATIONAL RIGHTS AND PRIVACY ACT"

by David P. Prasse, Ph. D.

Introductory Note:

The following comments represent only a sample of many questions and concerns discussed during this conference presentation. It should serve to high-light certain fundamentals pertaining to pupil records but not as a substantive interpretation of the Family Educational Rights and Privacy Act. Since many questions were posed, only a few have been included. Wherever possible, questions and answers have been left unedited. Readers should be reminded that as of this printing, final regulations for implementation are not yet available.

This morning I would like to give you an overview of some of the major requirements of the law. By this time I assume that many of you are familiar with certain parts of the law, if not all.

I would like to try and identify some things in the law that relate specifically to the kinds of activity you engage in and let you ask questions, attilizing my presence here this morning to your advantage in actually dealing with implementation in relation to this act.

Originally, the law was called the Buckley Amendment. It was included with the revisions and amendments to the Elementary and Secondary Education Act of 1974, and became effective November 19, 1974. Congress worked to revise the Buckley Amendment before the end of the Congressional session and the President signed the revised Family Educational Rights and Privacy Act into law in January, 1975. The law is now numbered Public Law 93-568.

The law itself is called the Family Flucational Rights and Privacy Act, and is an attempt to place some control and desicion making policy or procedures in the hands of the people that reads, specifically pupil records, are about. In one sense, it has reversed v, a lot of our traditional thinking of confidentiality is. I think in the pas, not by any means in all cases, but in many cases, confidentiality meant that a pupil record was available to many people, but was not available to the people that indeed the record was about. This law has somewhat reversed that and said the record is still available to many people; however, the people that the record is about will control with some exceptions who gets to see it and in what circumstances.

A few of the basic highlights of the law are this: An educational institution must obtain written consent before releasing a pupil record to a third party. That consent must specify the records to be released, must indicate the reasons that the records are being requested, to whom the records are being sent, and that the student or parent has the right to receive a copy of that record. The law requires a systematic accounting of who is in charge and in control of each type of pupil record; the law requires that there be a sys-



temati or less for reviewing and expunging records. Parents have the right to releast student reloads, and access procedures must be established. Parents and clicible students may have a copy of it if they wish, and subsequently may challenge the content of the record if they feel there is misleading, erroneous or in other ways damaging information about them in the pupil record.

The access of the record by pupil caused much of the consternation originally and I have often asked may if why there was such a negative reaction from some of the educational community as it relates to that component of the law.

one logical conclusion that I came to was that there must be things in pupil records that possibly should not be there, and if that's the case, then maybe this is a good act because it will help us clean up our own house a little bit in terms of what we say and the way we say things about students.

Now, concerning who the rights are extended to, the law provices the rights of access, signing consent forms, deciding who gets to see the pupil record and who does not, to the parents until the student is 18 pairs of age, or is attending a past secondary institution of education. That does not mean, though, that a student who is under 18 years of age cannot see the pupil record in a secondary school without first having the parents say its all right.

The wine to emplain what that means: the rights before the student is 18 years of age, or attending a post secondary institution, are like a twiway street, extending both to the student and to the parent. So, as a conselor at the secondary level, if you are dealing with a 17 year old student, you may let the student see how they've done on a vocational inventory instrument or show them SAF scores. You do not have to have parental permission to do that.

there was some problem with that earlier, in that some school officials weren't sure such procedures were acceptable. One the student turns 18 years at age, however, or goes to a post secondary institution, the rights become a one-way street and extend only to the student and not to the parents, with one exception.

Question: Do you think this is going to change? What I'm trying to say is, I think you're saying, if I heard you correctly, that with a student up to 18 years of age, his parents can decide if the record is going to be released to who?

Answer: Correct.

question: Now, in regard to court decisions in education in the past decade, we're talking about the student discipline and the extension of procedural due process of law in disciplinary matters, kind of got away from in-loco parentis situation in the school district, that extended the rights of the majority eitizenship. Do you ever see a point where this provision of the amendment, with a student that's 15, can make the do ision as to where he wants the information to go?

Answer: That's quite a bit of smooulation. However, I think there will be occasions and they may occur quickly, where a student will challenge the decision of their parents — to who has access to the pupil record.

Question: That if parents insist on sending the record when in the school's opinion it should not be sent?



Answer: That does not negate the responsibility of the public school official from having some input and some impact on that decision. They can serve as the advocate to or for the child in that case. Now, in the end, they may not be able to prevent the record from being sent to some place that it shouldn't be because the parents have said they cant it sent, but the school official can work as hard as possible to discourage that, and to try and explain to the parents how that might be potentially damaging to the child.

The one exception, which is a change from the way the law was originally written, is that a post secondary student, whose parents are claiming them as a dependent on their Internal Revenue Service Tax Return, cannot prevent parents from seeing his/her pupil record. So, they have changed it and said you my see how your daughter is doing in college provided you are claiming your anghter as a dependent on your tax return. So that is the one exception; however, that does not mean that the parents exercise control of the record; the post secondary student exercises control of the record, not the parents.

<u>uestion</u>: How far does the school's obligation go to verify that the parents are claiming this student?

Answer: That's a good question. I think that it is not really the school's responsibility to verify. Rather it should be the school's responsibility to have some indication from the parents that they are claiming the child as a dependent. If indeed it turns out in the end that they are not, I do not think the school would be held responsible.

Now, more specifically, I would say that the school at the post secondary level has the responsibility to put that question to the parent and receive a response. In terms of verifying their response, I do not think that the post secondary institution needs to do that.

Question: In reference to a post secondary institution, when a father claims his son as a dependent, does he have access to the complete record as defined in the law?

<u>Answer</u>: We could talk for a moment to try and clarify what the pupil record is. Basically, the pupil record is any kind of data or information kept in any manner by the educational institution related to that student. It is further defined by saying what the educational record is not. The educational record is not private notes that are kept by a teacher. Now, we have discussed and debated that very exception time and time again.

That exception to what a pupil record is not, should not be interpreted as a way to keep a private file about students with information concerning students in it, and pretend that it does not exist, and that the students, or parents, therefore, cannot see it. That's not really what it's there for. I encourage you not to do that. The end of that exception say, for a substitute.

Now, I think what that means are records like a daily lesson plan, notes from the teacher concerning information required to allow for the Jaily operations in the school. So try very hard not to take that exception to a pupil record and say, "That's my way to keep my private little file."

A pupil record does not include records kept by law enforcement officials at the post secondary institution or campus police. That's not part of the



education pupil record. It does not include records kept by what we would call university counseling centers, university health centers, psychiatrists, psychologists, nurses, those institutions on post secondary campuses. Those records are exempt. However, a post secondary student can ask another doctor, or psychologist to review their records that are on file at the universities.

Question: How carefully defined is the term psychologist, and does that only apply to the post secondary level?

Answer: The last exception that I've noted—the counselor or the psychologist, ps. miatrist apply only to the post secondary level. The word that is usel is treatment. It applies to the treatment of students at the post secondary level in these ficilities: counseling conter, hospital, clinic, etc.

Question: If I'm a secondary school counselor clouch, from what you're saying, I can't keep my own personal notes about my clients.

Answer: If you're a secondary counselor, and I assume you're working in a public school, the law does not provide for the keeping of a private/personal file about your counselees.

Prestion: That's very near the law?

Answer: That's my interpretation of the law. The question of a private file is what we're talking about, your private notes, call it what you want, a file, notes, memory aides. If you keep such a file, a notebook, or notes of this type, I would suggest guidelines for keeping such a file. Let me explain, especially the first two. If you keep a file on students that you do not consider to be part of the educational record and someone else knows of its existence, I think you would have a difficult time keeping it private, if at any time there might be a challenge to a pupil record about a student you have worked with.

Question: Poes the law speak out private file, what it is and everything?

Answer: I will read to you what it says but I want to continue with this issue. "Records of institutional, supervisory, and administrative personnel and educational personnel ancillary thereto, which are in the sole possession of the maker thereof, and which are not accessible or revealed to any other person except of substitute." That little paragraph is what this is all about. I personally don't see how that kind of statement can or should be used as a clause to keep a private file. Let me go on with this as it relates to the second guidéline and that is this: If you keep a private file and use that file in such a way that information from it either directly or indirectly gets into the pupil record mentalish you could no longer call that file private.

The second thing is, if you do that, I feel that you violated your own state law that counsylors have on confilentiality as well as professional codes; of ethical practice.

Question: What about the stipulation in ethical code that sives a professional is able to consult with his own professional. I wouldn't have any hesitation about consulting other fellow psychologists on a particular case. It is reainly would feel free to consult with another professional.

Answer: The law does not address the issue that you're raising. We're talk-



ing about a reword, a written document. If I am your counselee and I share thinds with you in confidence and you consult with another professional, you do so based on your professional judgment. That action should be differentiated from professional staffing. I think school personnel need to be cautioned that one sentence should not be used as a way to keep a private file on children. I would like to go back to the carlier question I raised, that is, what do we keep in private tiles that is so relevant to the welfare of that child: If it is so relevant to the welfare of that child: If it is so relevant to the welfare of that child, and its implications can affect changes in positive and/or negative ways for that child, why a we have to hide it?

Question: When you get into the se process of expelling a kid from school, you have to have those momory notes if you go to a hearing and the type. Now those don't have to be released by the parents, those are school records you're taking to the hearing.

Answer: We have a store law regarding suspension and expulsion of a lits. There are the process projectores involved with suspensions and expulsions. One process applies to many different events, and it's important that the process applies to many different events, and it's important that the process go in whenever we propose major changes for children in the school.

question: Ohy, but notes from teachers oil these are taken to the hearing and read and they are not released by parents.

Agreement . What he you mean there're not refeased by the purental

emestion: Schools versus the parents is what vou're really coming down to at a hearing, and the parents say, leave him in school, and the school says, no, we don't want him. So that's notes that are really excellent permanent record notes, that — not have to be released by the parents.

Answer: I was the word "by" is what's confusing me. Released by the parents or to the parents. Which one? The requirements of the hearing for suspensions and empulsions, in special education placement, and in access procedures to student records, are all samples of hearings where parents and students and their legal representat to have a right to every single piece of information, paper, record and document that a school has.

Question: What I was saying is, you said that they had to specify the things that can be released.

Answer: To a third control, Right now we're not talking about a third party release. That involve with releasing information to a third party.

Question: Then you'd have suspensed record of which the parent has no control.

Answer: If records are deduested pursuant to a lawfully issued subpoena or court order, the school has a responsibility to notify the parents that they are define to honor the subpoena or the court order, whichever it is, and that's all the school has to do.

Question: inthink he's talkeny about an in-school hearing, which is not a law or an actual cours sawe, and having been a hearing officer i try to get it to a point where it is a court procedure, but in your notice to parents you have



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question: Then what's the relation with what you're taking about?

Answer: All you use and are protected by our actate law, what students tell you in confidence must remain confidential. That's why I discussed the guidelines I did. When I say no one knows of its content, that means what students tell you in confidence should not seep into summaries of pupils which ends up in the pupil records. Then you have violated your own law in terms of onfidence. Does that make sense?

mention: Ye . I think that's obvious.

gration: Two points I have, towe. One, I think you'r better our evanuing and records before the parents ask to see them.

. payr: Cortainly, and the law says you should do that.

perpission, advising that's taken out prior to their recess request is altimated. The therething is, I think that you're in a lot better shows to a mistake and correct the record than you are to insist on narrang in there with that statement. Even then his way be part at the record, you can be not it, and it's a bit orier.

appropriate to the law allows for a conformal process to the temposes.

egyggife to that the address woarself to too to hot student records for emba-

Appear: There is a section in the low that permits the use of, and the sectional fraction of, educational remords for the search purposes. What it says is, "organizations conducting studies for, or on behalf of, educational agencies or fastifutions for the purpose of developing, validating, or administering predictive tests, idministering student aid programs and improving instruction." It such studies are conducted in such a magner as all not permit the personal identification of students a intheir parents by persons other than representatives of such or anightics and such information will be destroyed when a longer needed for the appose for which it is conducted." That's the section on research.

Question: It says permission is not needed for that purpose?

Answer: That's right. What that says is that data may be obtained without purent if permission for those purposes. The key there is the release of personally identifiable information. If you cross the bridge between secondary and post secondary in the research area, e.g., the secondary people want to know how the post secondary students are doing, and you want that information to the back from the college to you is the secondary school. The remove, it has been coming back in a personally identifiable manner. If that is the only was it's senefficial to you then the post secondary or secondary institution will have the responsibility to make from the student, permission to and the just reaction back to you. The wife of the purposes of determining the effects of a cut in a research and to collect data that is not personally identifiable, and the can thurse out the methodology to do that, then you don't need student permits out it this case.

or this is destroyed?



Answer: Right.

question: I have a hangup on releasing records and this 'I ' of thing. If a prospective employer calls and asks about a prospective — over and I know this student, I'm not quoting the records, I use it from memory, I'm releasing information. Where am I?

Answer: That one's almost as rough as the private file. The law of sinot proclude the give and take or the sharing of information at the dent vertically. It mays that in the proposed rates. If you have to the pupil to all to answer the most one, then I think you violate:

Dr. (rasse is a consultant with the partment of Public Instruction in the David Personnel Division.





A swe: Speaker sparker Crowe, Director, Pupil Personnel Strates, Department of Bublic Enstruction

INDIANA LOOKS AT PLACEMENT

Below: Speaker Robert creciburg, Ed.B., Project Director Manpower, Indiana Co., ssing r Higher Hugation





"INDIANA LOOKS AT PLACEMENT"

sparkle Crowe)
Director, Pupil Personnel Services
State Department of Public Instruction

I'm glad to be here and I'd like to divide the time that is alloted to me and ''d like to do three things. I want first to ask Liz to talk about her placement primer and then! want to say a few words and then I want to listen to you. You know, I don't learn much when I talk, it's only when I listen to other people that I learn so I think that if we can set it up that way it will be good. Liz, as you know, is the person who had the primary responsibility for the development of the placement primer and would you say a few words about it, Liz?

Elizabeth Wampler Consultant State Department of rubble Instruction

First of all, I'd like to tell you a little about why placement suddenly became important in Indiana and to our division. The U. 3. office gave a gent to the University of Missouri to involve all 50 states in developing three guidance counseling, placement, and folious up to meet one of the recommendations made in the 6th Annual Report of the NACVC. That was about three ears ago and as a result of that I attended the National Conference, along with Joanne Riddle, a Bloomington High School North counselor, to develop plans for implementing comprehensive placement programs in scondary schools. We have done job placement, and I can say we because I'm a former vocational education teacher, in the vocational education program, and we have done academic placement in the guidance program, but we haven't done much with a comprehensive placement program bringing rogether all placement components.

Why are commselors not doing much with job placement? Most school counselors have come up the educational ladder and bave not had rience out in the world of work and counselor training programs have in the area. This we brought to light about 6 years ago when the division. I vocational education, pupil personnel and the Indiana Employment Sec rity Divisio | cooperatively sponsore | summer programs in which public school counselors were placed in the Indiana amployment Security Division's Local offices around the state. This program went on for a couple of years and was one of the most sought after program in high school counselors that we have had. This program interest plus the nationwide trend to identify the job placement function as being the responsibility of second by school programs led us to organizin, a job placement workshop. This was held a year ago April, at which time school counselors and vocational educators were invited to participate and we had Lillian Buckingham from Baltimore, Maryland, come in for the first time to talk about the job placement function as related to the school counselor's responsibilities.



As a condition to the high the job Placement primer was written and partished. This can be indentified the steps you need to go threath to establish a class cent program and provides abstracts of five programs that have been the diffied nationally as being good place, not program. Unity of the strong as we sample forms needed in setting up a program. Unity of the strong acree idepted from forms used by illian's program in beltimore becomes it is me in the oldest job programs in the nation. So this look, or little manual, is now to set it is decreased in the ultimal coal is a tate the near some over a program started. The ultimal coal is a tate the near some arms and acts top a compressive placement program in the job transport to program and acts top a compressive placement needs. So not solve to the second of the subject of their object of the compressive placement in solve solve in the solve to be placement needs. So not solve in head as subject and indiampolity, are ready to the placement of accessive placement of the program and the placement of the placement

I'm make the work with any or too in this orea. I know Ed Hornak, the high the Divi is at Veletional Features, is all every inter test in a tip a sectional value is templacement pregrams in a sec. To be soint as be working on this turing the year and i intice on the minimum is made in a section and asserts.

Called Price of Powers

Then were, his. I want to bick an very quirtry on one thing it said. I was it coeffee with long time frient, we were talking about obtapplications and apparently somebody emphasia, the importance of teaching students now to each for a population," and it is true for many of us in the field to deucation. At least, it's been a very minimal sort of thing and, as he satisfied sent our transcripts and our resumes and our recommendations. We satisfied sent our transcripts and our resumes and our recommendations. The attached to work the satisfied sent our transcripts and our resumes and our recommendations, we satisfied sent our transcripts and our resumes and our recommendations, where it didn't have that experience so it's something that we do need to work to we attached to me was try to we attached to me was try to we attached to be from here. Many or you, and many school corporations over the attached to the heat tings or very good placement programs at I'd like the solution as that we need to build on.

The first this is that a thing it should be a sequenhensive product. If the local set of the configuration of the problem of the problem of the problem of the problem of the configuration of the skills is positive; indicated extent, the emi-skilled. But we have some hands, it think if the configuration of the emi-skilled. But we have some hands, it think if the configuration of the employers, getting that server applies, and that he can be a sequence of the plane with a sequential very larger of the plane with a sequential very larger of the plane with a sequential construction of the configuration of the configuration of the configuration of the configuration of the sequential configuration of the configuration of the sequential configuration of the conf



lized ploom that for uses on job placement.

I book. At the bottom of the page is a statement of the law about places. Book. At the bottom of the page is a statement of the law about places. and I think it is a very good law and I think maybe we should begin to the about having a similar requirement in the state of Indiana. It says were amply that "the school board of each district shall insure that organized placement," not catch as catch can but "organized placement and follow-up services are established and maintained to assist all students graduating from or leaving each secondary school and each area vocational technical center in the district." It's a very flexible type law. It says, "the services of guidance counselors and occupational specialists all be liberally used in providing these services." I think maybe I might the added there, "and other school personnel." I would have opened it up on a little further but that really is a very simple law, a regulation at 1 think, if we could get establish 1 in Indiana, would make a real great beginning

We've talked about a comprehensive program, that it should include all school personnel and that it hould be planned. I think the next thing that we want to say is for should involve the total educational effort in the corporation. Some of this is presty simplistic I know, but it's still the thing that has to be done. It cannot be done by the single effort of the counselors. It cannot be done by the single effort of the vocational people. It cannot be done by the single offort of the administ ion or the teachers. It must involve the total educational effort in that school corporation. I would emphasize some practical politics of the situation and that is, in order to get this done we must have strong administrative support. If you don't have strong administrative support for a program you just better fold up shop and when you start budgeting your time you better budget 25% of your time to get support for your program and educating the people on the need for your program because it doesn't make too much difference what you're doing if you don't have the support and the same thing is true of parents. I think that you are probably one of the front runners in education as far as community support and administrative support. I feel a great deal of support for career education and career guidance. The next thing we need to do is to involve the total community in the program and here I'd like to emphasize some things that I think are not being done as you work with the employers of your community; that is the creation of jobs and particularly jobs for students before they leave school. I know some communities have created jobs by identifying jobs that need to be deno and having students work is crews with supervisors and leaders, things that maybe they could not do alone. New Albany and Evansville had the crews that worket on mattenance in par's and recreational areas and they had crews for people who needed services for maintenance in their homes. These were jobs that one individual student worldn't do but if ou had them is a crew with a planted program and leafarship, they could. Jobs can also be created in industry. I know that in or industries at home, we tried to look for jobs that students he had limited abilities could go into. I'm sure that these are the real rough placements that you all have. We got togeth r and we looked at jobs for students with limited abilities and found that if we would look at their job they frequently but a job that required some skill and some very limited skill and another joi that required some stills and some limited skills and by putting the two jobs that had limited skills together, a job was created for the student that didn't have too much ability and a more d sirable places at for another student.

Another considution is opportunity for advancement. Tome from a small



mention of a ray tierd and constitutes of here and, he can emantify we didn't have over he to be to be an entry to the would be where they saw the the following they were here and products to define a fairly good for all desirates from a rather than a similar complete and investry, he are eller to the application of hidder you can attract our accessing a fair and a fairly and a similar control of the fair and a fairly from a rather than a similar that are arradulting from a rather than a fairly and a similar than a fair a fair and a similar than the benefit from what is a rather than a fairly from the fairly in the fairly and the fairly in the fairly and the fairly in the fairly and the fairly than the many in the very side of the fairly and the

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be able to aridum, and get a model to related to his education, they follow this line of responsibility.

the Commission for Higher Education has in ongoing concern in the manpower area. I'm project director for a college is all manpower study funded by the Lilly endowment. It is accorally assumed that the way to conduct a manpower study is to study be number of graduates, the number of jobs that'll be available, and then try to compare the two. We've taken a discrent approach.

The emphasis of the Commission's stary involves relationships between ar duates and the empty when that they seek. We've survived approximately 25% of the students who immigrated this spring with associate and bachelors degrees, and we've usked ther questions about dust type degrees they'd pursued, their edicational plans for the rubure, what types or jobs the chaped to pursue in this me towers, and they expect to be doing five years mence, and what their Long term car or plans are. We're says a them it ther've had career counseling, when they have it, and head helpful they thought it was a four home is to be able to relate the degree programm of these students to the type of aspirations they have to the future. It we're successful — this, ad I think we will be, we're be able to book at projections of degrees — inted and have a better idea. of at this or degrees cranted real arrain as it is as the labor market is concerte. It is probe to that we'll be a mustime 4,000 stakents with backelors mistery in 1980, we had to a little effect the while tory majors will have upon the employment market. To show all want to teach history or do some of their and to become frighter to be to them want to go on to producte school? We dead't above of the content tip; we hope to fine out.

We are absorbed that are a considerable warrance of some to 300 major employers in four of the state of about 10 decolopment regions. When hired for a interviewers who are an employer, which is in the personnel directors about their educational pressures, for now break to entropeled positions. They're and concerned with new conveniences or draftsmen will be hired in the next of years but about the type of a medicational background preserved for them, at both interview that the suppressional background preserved for them, at both interview that the suppressionally to minutes to an hour so I can't essemble it in great a pth here is a through that study we hope to get an idea of what employers them alves feel recording the major. In which colleges and universities prepared subjects for employers ment.

The results of these studies of the man available on a side basis. The Commission will be not to use the noults of these studies in its program retiew function. While and private its will be able to use the information in the roots of levely litter or and courses or perhaps such sufficient back where necessary. Tain out to the interest the atudies we're conducting will be proportion to the interest of the studies we're conducting will be proportionally to the interest of the studies we're consider correct paths.

It become clear in the course of the metion that in higher education, the placement of anduate of the problems that we accoming fine in that recard is increasing a condition of in pile and the without having to definitive of different in a drawn, I condition that the amplewability of college meduates is and should be a major of second in the complex ability of college meduates is and should be a major of second in the complex ability of college meduates is and should be a major of second in the complex ability of college.



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