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AUTHOR TITLE Beach, David P.

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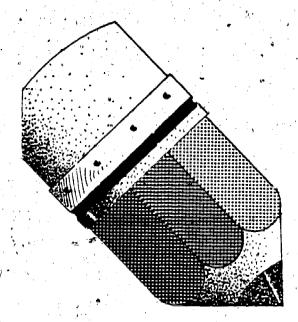
Affective .Work Competencies Inventory: Comprehensive

Employment and Training Act

ABSTRACT

The goal of a project was to develop an instructional model and guidance system for helping economically disadvantaged youth more effectively prepare for successful employment. Critical: affective work competencies (Neat/Orderly/Personal Appearance/Manner and Pleasant/Friendly/Cheerful) were identified from data collected during a pilot administration of the Affective Work Competencies . Inventory (AWCI). After review of possible instructional procedures and analysis of the projects participants, an individualized training format was selected. A profile-feedback system was designed, prepared, and utilized to provide inventory results and guidance information for each of the project's participating youth and counselors. Of the seven Comprehensive Employment and Training Act sites participating in the study, three were randomly selected to utilize the Pleasant/Friendly/Cheerful module and three were selected to use the Neat/Orderly/Personal Appearance/Manner training module. The remaining site was the experimental control group. For a post-test, the AWCI was administered to 126 project participants. The immediate achievement effect for youth utilizing the modules was

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DEVELOPMENT OF AN INSTRUCTIONAL MODEL. FOR HELPING YOUTH ACQUIRE NECESSARY WORK HABITS, ATTITUDES, OR VALUES

by
DAVID P. BEACH
School of Technology
Bowling Green State University

EASTERN EDUCATIONAL RESEARCH ASSOCIATION FOURTH ANNUAL CONFERENCE Philadelphia, Pennsylvania

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INTRODUCTION

With advancing technology, the occupational structure of our society is changing from that of producing goods to that of providing services. As a result, machines are completing many of the psychomotor activities (tasks) once performed by the worker and an increasing number of workers are providing services for other people or machines. With this occupational shift the presently prepared worker is finding an earlier obsolescence of specific job skills or knowledge and a work environment where work values, work habits, and work attitudes have become the criteria for job survival (Kazanas and Beach, 1978).

Identify

A previous investigation was conducted to obtain information about the behavior and characteristics of working individuals (Kazanas, et. al., 1978). This initial study identified the work habits, work values, or work attitudes (affective work competencies) that are considered desirable and important by industry or educators.

Table I is a summary portion of the affective characteristics compiled by this research.

TABLE I AFFECTIVE WORK COMPETENCIES (AWC) LISTED BY INDUSTRY AND EDUCATORS*

· -			<u>11</u>		
	Punctual	22.	Careful	43.	Creative .
2.	Cooperative	23.	Cheerful	44.	Considerate
		24.	Enthusiastic		Speedy
· 4.	Follows directions	25'.	Independent	46.	Influence
5.			Quality of work	47.	Orderly
6.	Emotionally stable		Intelligent		Patient
			Personal appearance	**	Poise
	Honest		Alert • /	50.	Interested
9.	Dependable		Devoted		Curious
10.	Helpful		Recognition	52.	Forceful
11.			Leadership potential	53.	Active
12.	Adaptable		Courteous	54	Aware
13.	Efficient	34.	Pleasant	55.	Resourceful
14.	Ambitious	35.	Responsive		Appreciative
15.	and the second s		Personality		Perceptive
16.	Dedicated	37∞.	Endurance		Achievement
17.	Reliable	38.	Tolerance	59.	Compensation
18.	Accurate				Security
19 "	Persevering		Tender-mindedness		
			Overall Job performance		Working conditions
	Concentrating ,		Healthy		Friendly
					•

^{*}AWC 1 through 31 were listed by both industry and educators (common)

AWC 32 through 41 were listed only by industry and

AWC 42 through 63 were listed only by educators

After the affective work competencies (AWC's) listed by industry and educators were identified (Table I), they were clustered according to their common elements. Research-team members used definitions and interpretations to categorize each characteristic. This classification resulted in the 15 clusters listed in Table II.

TABLE II - CLUSTERED AFFECTIVE WORK COMPETENCIES

- 1. Ambitious
- 2. Cooperative/Helpful
- 3. Adaptable/Resourceful
- 4. Considerate/Courteous
- 5. Independent/Initiating
- 6. Accurate/Quality of Work
- 7. Careful/Alert/Perceptive
- 8. Pleasant/Friendly/Cheerful
- 9. Responsive/Follow Directions
- 10. Emotionally Stable/Judgemental/Poised
- 11. Persevering/Patient/Enduring/Tolerant
- 12. Neat/Orderly/Personal Appearance/Manner
- Dependable/Punctual/Reliable/Responsible
- 14. Efficient/Quantity of Work/Achieving/Speedy
- 15. Dedicated/Devoted/Honest/Loyal/Conscientious

Quantify

A sequential project, funded by the Research Coordinating Unit within the Missouri State Department of Elementary and Secondary Education, was designed to quantify the affective characteristics that successful workers possess. To objectively measure these characteristics, a unique evaluation instrument was prepared—Affective Work Competencies Inventory. On the premise that "people evaluate attitude in terms of behaviors", specific behavior/performances (criterion indicators) were selected for each competency cluster.

For example, criterion indicators were prepared for competency cluster Number 8 (Pleasant/Friendly/Cheerful) to delineate how often the student or worker:

- a. smiles
- b. greets others
- c. speaks favorably
- d. responds to greetings from others
- e. encourages others
- f. etc.

To partially determine the extent to which a person is Dependable/ Punctual/Reliable/Responsible (cluster Number 13), criterion indicators were prepared to measure the degree a student or worker:

- a. completes assignments on time
- b. meets deadlines
- c. carries out instructions
- d. begins work on time
- e. etc.

A source pile of criterion indicators and their referent competency clusters were evaluated for content validity by a panel of experts (workers, educators, psychologists, and psychometricians). Initial instruments were prepared and pilot-tested. A version of the Affective Work Competencies Inventory (AWCI) is included in Appendix A.

To properly utilize the inventory, an occupational matrix was developed to include each of the different vocational and technical occupations represented in Missouri. After appropriate quasi-cluster sampling procedures had been completed, nine-thousand inventories were printed and administered to students, teachers, supervisors and workers; computer processing was utilized to perform a comprehensive date analysis of the participant responses (Beach, 1978). As part of this analysis, the AWCI scores collected from workers in 22 different occupations were normalized (resultant occupational indices are included as Appendix B). Just as the requisites of skill and knowledge are different among occupations, it was revealed that the affective characteristics workers possess also differ.*

SECTION I PROBLEM AND GOAL

Although studies have alerted training programs to the need for attitudinal awarenesses, there has been a lack of consistent effort or standardized method for helping youth to develop these destrable attitudes and habits or to select preferable occupations in terms of the affective characteristics that are necessary.

To help CETA participants acquire the affective work competencies that have become essential for occupational success, and to provide them with career guidance and direction regarding the attitudes or habits that have become essential for successful employment in different occupations, it is necessary to assess the effectiveness and appropriateness of an 'attitudinal training and guidance' program by preparing, implementing and evaluating relevant instructional materials, profile and guidance procedures, and teaching strategies.

*Significant at the 0.0002 level

Accordingly, the goal of this project was to develop an instructional model and guidance system for helping economically disadvantaged youth more effectively prepare for successful employment.

SECTION II PROJECT PREPARATIONS AND PROCEDURES

To develop appropriate curriculum materials and training procedures, it is initially necessary to identify population deficiencies and prerequisite competencies.

Proposal Objective Number 1

Identify the critical affect work competencies needed by youth participating in representative CETA programs.

Procedure

The Affective Work Competencies Inventory (AWCI) was administered to 30 GETA youth who were participants of a "Mobile Training Project" in Mexico, Missouri. Greatest 'mean deviations' were identified by comparing desirable affective characteristics these CETA youth already possessed (as measured by the AWCI) with the levels of desirable affective characteristics that successful workers possess.

The greatest 'mean deviations' occurred for Cluster 8 (Pfeasant/Friendly/Cheerful) and Cluster 12 (Neat/Orderly/Personal Appearance/Manner).

Result

The 15 clustered affective work competencies (AWC's) were included as Table II in the Introduction. Several of the clusters are prerequisite for others. For example, in a training program it would perhaps be easier for a person to become Careful/Alert/Perceptive than it would be for him or her to become Dedicated/Devoted/Honest/Loyal/Conscientious. The AWCI data processing for this initial "need assessment" identified two critical AWC's. Coincidentally, these two competencies are the hierarchical prerequisites for other AWC's.

Proposal Objective Number 2

Prepare instructional materials and teaching procedures to facilitate the economically disadvantaged youth's acquisition of affective work competencies.



Procedure

Instructional materials and techniques that related to the selected affective work competencies were reviewed. CETA staff members and curriculum specialists were consulted regarding teaching procedures and instructional processes. A training/instruction analysis was made. Major considerations included: 1) CETA youth stratifications with regard to attitude, aptitude, and ability; 2) time limitations (short duration of project, printing or preparation times, treatment sessions, processing; etc.); 3) the availability of CETA staff willing to participate; 4) motivation elements, and; 5) scheduling or articulation.

Result

The selected training materials utilized individualized and self-paced instruction modules. The training modules were profusely illustrated: format for the Neat/Orderly/Personal Appearance/Manner module was similar to a comic book that included brief question and response portions; format for the Pleasant/Friendly/Cheerful module included key-concept cartoons and written exercise/activity portions.

Proposal Objective Number 3

Prepare a guidance and inventory evaluation-feedback procedure to assist youth in their career selection and vocational preparation.

Procedure

In a previous investigation (Beach, 1977) that utilized computer printouts to provide students with information regarding their examination performance, the results indicated that cognitive achievement for persons receiving comprehensive feedback (Competency/Evaluation Profiles*) was significantly better than that of students who received minimum feedback (traditional letter grade or score). Additionally, their attitudes toward the evaluation process were significantly better.

Result

With selected instruction strategies for this present research, Competency/Evaluation Profiles were also utilized (see Appendix C): For these selected strategies, AWCI feedback was provided so interpretation of the results might direct the student's attention to activities that would make up for deficiencies in his/her work habits, attitudes or values.

^{*}Competency/Evaluation Profile: a form of feedback that consists of a unique document delineating the results of an AWCI-assessment. For this study the profile for each competency assessment consists of a computer printout that graphically displayed levels of affective competence the student possessed. The standardized level of competence held by successful workers within the appropriate occupational cluster was also shown on the profile.

Proposal Objective Number 4

As pilot instructional systems, use the developed curriculum materials at several randomly selected CETA sites.

Preface

Within the Balance of Missouri area, the CETA program site selected for this study was a six-county region based at Corder, Missouri. The treatment, post-test, and retention-test were given to select groups participating in Vocational Exploration sessions at Sedalia, Marshall, Warrensburg, Whiteman Air Force Base, Higginsville, Lexington, and Carrollton.

One of the seven sites was selected at random to serve as a control group. Three of the sites were selected at random to receive Treatment A (Pleasant/Friendly/Cheerful) and the remaining three sites received Treatment B (Neat/Orderly/Personal Appearance/Manner).

Procedure

At each site, before the training modules were distributed, project staff described the importance of having proper work habits and attitudes. Purposes of the training session and procedures for interpreting the AWCI scores were also discussed.

Initial Treatment. The participating youth studied their training modules and completed the instructional activities. Individuals with learning problems were assisted by project staff members or CETA supervisors.

Post-Test. When everyone in the group had finished their learning module, a modified version* of the Affective Work Competencies Inventory was administered.

Sequential Treatment. After the modules and inventories had been administered at all of the seven sites, the inventory responses were scored. Competency/Evaluation Profiles specifically delineating the results of the AWCI assessment were mailed to the project participants. Each Competency/Evaluation Profile graphically displayed the person's relative levels of affective competency.

The mean scores for the group and average levels of a successful worker were also shown on the profile.

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^{*}The reading level of the initial AWCI was evaluated by reading specialists.

Terminology and sentence portions were carefully modified to accommodate the anticipated reading abilities of the CETA participants.

For each group, CETA supervisors and coordinators received composite Competency/Evaluation Profiles. The composite profile graphically depicted the group's relative competency levels (mean-score plots). The average score of all seven groups involved in the project and the levels of a successful worker were also shown on the profile.

The area coordinators or supervisors were responsible for visiting with each youth about the results of his/her AWCI assessment. By contrasting their own attitude profile with that of a successful worker (in the preferable occupation they'd selected on the AWCI), the project's participants were able to identify specific affective characteristics that needed improvement, or even whether or not the 'match' with their selected occupation were realistic.

Retention Test. According to the project-proposal timeline, retention-testing for youth in each group was to occur during the week of August 21st. Unfortunately, the CETA summer program activities for the six-county region based at Corder had begun and finished several weeks ahead of this project's schedule. Consequently, it was unfeasible for all of the participants to be re-assembled for retention assessment (program funding and control had expired).

However, five youth enrolled in a continuing YCCIP were able to participate in the treatment, post-test, and retention test (Affective Work Competencies Inventory was re-administered to ascertain the retention level for each of the fifteen AWC's). The small sample size imposes a limitation for the competency-retention portion of this project.

SECTION III PROJECT EVALUATION

Proposal Objective Number 5

Evaluate the pilot instructional systems to determine their effectiveness.

Youth responses on the <u>Affective Work Competencies Inventory</u> (modified version) were used for comparing the mean affective competency levels of the two treatment groups.

Statistical Analysis of the Post-Test Scores

The study did not lend itself to random assignment with equal numbers of subjects receiving each treatment. Consequently, to compensate for initial differences between groups, the statistical control of covariance was used. According to Borg and Gall (1971), the effect of the analysis of covariance is to make the groups equal with respect to one or more control variables (the Pearson correlation procedure was used to select covariates for the dependent variable).

ERIC

For AWC 6 (Pleasant/Friendly/Cheerful), scores from the other clusters---except AWC's 2, 5, and 14 (for which the variable's correlation was too low)---were used as covariates. Results of the covariance-regression analysis for AWC 6 are included in Table III below.

TABLE III
RESULTS FROM ANALYSIS OF COVARIANCE FOR AWC 6:
PLEASANT/FRIENDLY/CHEERFUL

	7					
Source	•	df /	SS	MS .	F·	
Treatment A		12	20.89	1.74	9.80**	 ,
Error		85	15.10	0.17	9.60	
Corrected Total		97	35.99			

^{**}Significant at the .001 level

Statistically, as measured by the Affective Work Competencies Inventory, the immediate achievement effect for youth utilizing the Pleasant/Friendly/Cheerful training module was very significant.

For AWC 12 (Neat/Orderly/Personal Appearance/Manner), scores from the other clusters---except AWC's 4, 3, and 13---were used as covariates. Results of the covariance-regression analysis for AWC 12 are included in Table IV below.

TABLE IV
RESULTS FROM ANALYSIS OF COVARIANCE FOR AWC 12:
NEAT/ORDERLY/PERSONAL APPEARANCE/MANNER

Source	df	s SS	MS	F
Treatment B Error Corrected tal	12 85	38.93 19.67. 48.61	3.24 0.23	14.02**

^{**}Significant at the .001 level

Statistically, as measured by the Affective Work Competencies Inventory, the immediate achievement effect for youth utilizing the Neat/Orderly/Personal Appearance/Manner training module was extremely significant.

. .

Statistical Analysis of the Retention-Test Scores

To accomodate severe sample size restriction (only 5 people completed the retention test), the nonparametric Wilcoxon signed-rank test was used to determine whether or not the post-test and retention-test scores differ significantly. Analysis results are included in Table V.

PRE-TEST AND RETENTION TEST AWCI SCORES USED FOR WILCOXON MATCHED-PAIRS SIGNED RANKS ANALYSIS

Case	Post-Test	Retention Test	Difference	Rank of Difference	Rank with Less Frequent Sign
1 2 3 4 5	363. ** 347 382 323 379	460 415 464 327 443	97 68 82 4 64	5 3 4 1 2	
					T = 0*

^{*}Significant at the .05 level

Data analysis reveals that differences between the post-test and retention-test AWCI scores are statistically significant (for probability at the .05 level, a critical T-value of 0 is required).*

Additionally, Table V illustrates that retention test scores were generally much higher than post-test AWCI scores. Perhaps inventory respondents had become more aware of the behaviors or performances that relate to affective work competencies.

Counselor Reaction to the Competency/Evaluation Profile

The study's participating counselors comprised a population sample that was too small to provide sufficient inferential-statistics data. However, descriptive information describing the benefits or significance of Competency/Evaluation Profiles and AWCI testing was gathered.

Their reactions were collected with a six-item rating sheet. The counselors circled numerals to represent responses for each information statement: a "1" represented complete disagreement and "6" meant complete agreement. The results are summarized in Table VI on the following page.

^{*}As previously mentioned, the small sample size imposes a severe limitation for the competency-retention portion of this project.

TABLE VI
SUMMARY OF COUNSELOR REACTIONS TO THE
COMPETENCY/EVALUATION PROFILE AND AWCI ASSESSMENT

	INFORMATION STATEMENTS	RÉSPONSE MEANS	
[a	The printouts were informative		
2.	The information was useful for i youth that needed additional ass	dentifying 5.3	
3.	The inventory results information determine the areas where I need concentrate counseling efforts.	ed.to	
4.	Youth were eager to receive their printouts	r computer 5.3	
5,	I think the Competency/Evaluation provide valuable information about work habits and attitudes	n Profiles at a youth's.	
6.	The Competency/Evaluation Profile supplemental information for the education, and career development participating youth	es provided '	

The data in Table VI indicate that counselor reactions were favorable toward the benefits or significance of Competency/Evaluation Profile Testing and the possible utilization of AWCI assessment results for career guidance.

SECTION IV SUMMARY, FINDINGS, CONCLUSION AND IMPLICATIONS

Summary

The project's goal was to develop an instructional model and guidance system for helping economically disadvantaged youth more effectively prepare for successful employment. To achieve this goal, the following specific activities occurred:

1. Critical affective work competencies (Neat/Orderly/Personal Appearance/Manner and Pleasant/Friendly/Cheerful) were identified from data collected during a pilot administration of the Affective Work Competencies Inventory.

- 2. After thorough review of possible instructional procedures, and careful analysis of the project's participants (background, experience, aptitude, attitude, and ability, etc.), an individualized training format was selected. A profile-feedback system was designed, prepared and utilized to provide inventory results and guidance information for each of the project's participating youth and counselors.
- 3. Of the seven CETA sites participating in the study, three were selected at random to utilize the Pleasant/Friendly/Cheerful module and three were selected to use the Neat/Orderly/Personal Appearance/Manner training module. The remaining site served as the experimental control group.
- 4. For a post-test, the Affective Work Competencies Inventory was administered to each of the 126 project participants; multiple regression procedures were used for statistical analysis of the resulting data.

Summary of Findings

As reported in Section III, the immediate achievement effect (as more area by the AWCI) for youth utilizing the Pleasant/Friendly/Cheerrul training module was statistically significant. Similarly, the immediate achievement effect for youth utilizing the Neat/Orderly/Personal Appearance/Manner training module was statistically significant.

Conclusion

To the extent that the sample population represents the total population, and to the extent that the findings are reliable and valid, the following conclusion may be drawn:

When economically disadvantaged youth complete an Affective Work Competencies training module, it should be expected that their awareness of desirable work habits, attitudes, and values will be significantly greater than it would be if they had not completed an Affective Work Competencies training module. Additionally, it should be expected that utilization of the Competency/Evaluation Profile as feedback information about their work attitudes and habits, will provide supplemental career guidance for persons completing the Affective Work Competencies Inventor

implicacions

based on the findings and conclusions of this study it is single-sted that individualized training modules, evaluation, and great of evaluation information, may help economically disadvantaged both enhance their affective work competencies.



The instruction modules and teaching procedures could be used: 1) as supplements attached to existing training programs, or 2) as the curriculum that would be incorporated for training sessions.

Possible applications for the Affective Work Competencies. Inventory and the inventory results include the following:

- 1) AWC inventory information will help youth identify their achievements or deficiencies (Appendix C).
- 2) By specifically delineating a youth's affective characteristics, the Competency/Evaluation Profile provides information for supervisors and counselors when assisting youth with job selection.
- 3) AWCI results can aid the counselor in the evaluation of a youth's achievement.
- 4) The Competency/Evaluation Profile may be helpful as a record that could be utilized for employment purposes.

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AFFECTIVE WORK COMPETENCIES INVENTORY

by H. C. Kazanas and D. P. Beach

The purpose of this inventory is to obtain information about the behavior and characteristics of working individuals.

Your responses are strictly confidential (your name is not required on this inventory), please answer as truthfully and completely as possible each item in the inventory.

Directions.	Circle the nu	imber that	most ne	arly	represents	your-work	behavior.	There are	five choices	that may	/ be	made	for each
statement:					-)				

1. Never

2. Seldom

3. Sometimes

4. Usually

5. Always

THERE ARE NO RIGHT OR WRONG ANSWERS 'There is no time limit, but you should work as rapidly as possible. Please respond to every item in the inventory

w	HILE ÍM AT WORK, I.	NEVER			ALWAYS	<u>~</u> _ \.\.\.\.\.	HILE I'M AT WORK I.	SEVED				LI W. No
	Acquire new skills in order		3									ALWAYS
,	to advance on the job.	1 .		4	3	33	Regulate activities in terms		-	١	4	5.
,	Help group members work		, ,			2.4	of available time					
-	together.	' '		•	e'	34 35	Make decisions without help			3		
1	Make adjustments to avoid	1 .	, ,	.5	•	33.	Try to eliminate errors.			3		
,	mistakes.	١.		٦	2'	10.	Complain.			3		
1	Make decisions without	1 -	, ,		4	3/	Follow regulations	1		3		
-	help.	1 -	- 2	•	2	38	Ignore an unsale workplace	l		ž		
,	Check my work to:		و :			39	Disturb others who try to	l	=	3	4	5
-	accuracy		. ,	•	3		wark.					
0	Greet others	1 -				+0	Maintain an even	I	-	j	4	2
4	Follow step-by map give a	1 .					temperanient.					
	dures as required		, ,	•	3		Complete work I man			3		
	Follow safety rules					42	Plan my activities for q.,	I	-	3	4	5
	Leave workplace and equip	<u> </u>	, ,	•	4		day					
ĺ	ment in good condition for	١.	, ,	*	,	4.3	Begin work on time					
	others					4-4	Make suggestions about it	i	2	3	4	5
	Control my temper				,		to save time					
11	Stay with boring tasks	1 -					Lose interest in my work			j		
	completion.	1 =		*	:	+0	Set goals for self	I	2	3	4	5
13	Arrange equipment and	. 5	1		•	-	improvement.					
	materials.	(=	,	+	2	4 /	Involve new members into	l	ż	ž	4	3
1.4	Complete my work on time	1 1					the workplace					
	Systematically plan work	1 2				+8.	Adjust to various work sing.	L		1	4	3
, -	Activities.	' -	,	•	3		tions,					
	Accept work assignments					+4	Work without close	1	-	3	•	2
16	Push my work on to othe.	1 =				413	supervision					
	Aurkers	' -	,	•	*	γu	Maintain adequace 1		-	,	٠	2
1.	Help others when there is				,		precise records.					
•	need		,	•	3		Speak favorably about			3		
	Adapt to non inclination.						Follow directions			3		
19	Am remitted by others to	1 2				уэ.	Utilize personal protective	Ţ	-	3	4	5
	begin work			-			Company the second					
. u	Recheck work by cer trains.					, •	Damage the property in	á	•	3	•	
	corrections or additions			•			others	,				
	Complain about my job						Get ang.; Make con			1		
	Deviate from instruction	1 2				20		ı	=	ļ	ī	1
	Am mattentive on the job	1 =	1	1	4		complaining Keep my week a late.					
24	Intermipt other i	1 2				5.2	Say that I will to sement	1				
25	Face problems of	i				20	and then do not do it	1	-	٠	i	`
	Am inpatient (th 2)	1 2	4	4	4	1.5	Make sugge, none about					
	workers who work sto						to save effort	1		,	*	
	than me						Chare out the					
	Follow a dail in the						the stack			1		
14	Carry our instructions	1 .			•		I .					
29	Carry our instructions Increase my rate of Ac.	1 2	l,	ı		5.7	Accept ness amina Work well as a grou, member		;	1		i
	meet job requirements					/-	member		•	,	٠	,
20	Avoid work						Adjust to 1					
11	Set personal and a company	i .	4		x		Subar (C.) "				,	
3.2	Participate ii. sroup	; 3	1	1	5		Take steps i, is					
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AFFECTIVE WORK COMPETENCIES COMPENTENCY/EVALUATION PROFILE	The second second	And the second second	PAYELA A.	TOWNSEND	
AUGUST 3, 1978	•	•	SEDALIA CI SEDALIA, I		CENTER 65301
	i en an en en an en en		ing and the second of the seco		Carlotte Transfer
YOUR TOTAL SCOPE : 1 402 MAXIM	ប់។ ខេត្តនាពេធ៖	_490	GROUP AVE	RAGE: _37	
	er i de la desta de la compania del compania del compania de la compania del compania de la compania de la compania del compania de la compania de la compania de la compania de la compania del compania dela compania del compania del compania del compania del compania de	t i	A sign continue state and the sign of the		
FOR EACH CHARACTERISTIC: THE ASTAITITUDE YOU HAD WHEN YOU COMPLETO THE LEVEL MEASURED FOR SUCCES	ITED THE INV SSEUL WORKER	ENTORY, " S. AND "C	ISH CADDECSE	MIDE	第4 2000年第4日
THE AVERAGE LEVEL OF OTHER MENDI	ERS IN "YOUR"	GROUP.			
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