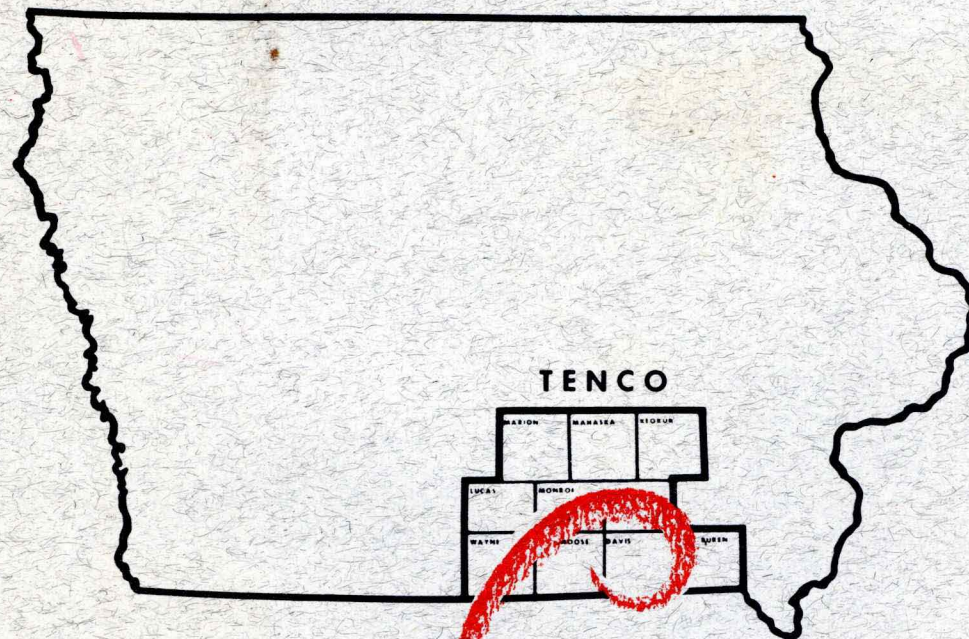


Manpower Occupational Potential Inventory

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Davis County

PART 1

COMMUNITY DEVELOPMENT PROGRAM

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DAVIS COUNTY
MANPOWER OCCUPATIONAL POTENTIAL INVENTORY

TABULATIONS INCLUDE

- * Primary Occupations by Sex & Age
- * Occupational Potential by Sex
- * Highest Occupational Potential
- * Employment Potential in Selected Industries
- * Supplemental Information

PART I

Community Development Program
Iowa Employment Security Commission
Iowa State Employment Service

September, 1963



Preface

The overall purpose of the Community Development Program of the Iowa Employment Security Commission is to provide smaller communities with assistance in planning and carrying out their economic self-improvement programs. Of course, the ultimate success of the program depends on the community and its efforts to help itself. However, through the cooperation and participation of various agencies and organizations, the smaller community can receive comprehensive assistance.

As its part in achieving the overall goal, the Iowa Employment Security Commission offers a broad range of service geared to meet the needs of the particular community. These services are designed to aid the community by

1. Determining the current and potential manpower resources of the area.
2. Assisting in evaluating the overall economic resources of the area.
3. Assisting in developing a program of economic development.
4. Providing individuals with employment counseling and placement on jobs within and outside the area as well as making information on training opportunities and labor market facts available.

The IESC believes that the future of our Nation and our State depends on the best utilization of all our resources. The smaller community and each one of its residents are a vital part of our complex, changing economy. Their economic security now and in the future is important not only to them but to all of us. The Iowa Employment Security Commission and its Iowa State Employment Service are happy to welcome the opportunity and challenge of working with smaller communities and their people as they chart their future.



Davis County Community Development Program

In the fall of 1962, a cooperative agreement was made by the Iowa Employment Security Commission, the Iowa Extension Service, the Iowa Development Commission and TENCO to provide assistance to rural and small labor surplus areas with lagging economies and to provide data necessary for planning and putting economic self-improvement programs into action. TENCO is a ten-county organization joined together to stimulate economic development in southeastern Iowa under the sponsorship of the Rural Area Development Program.

By joint agreement, Davis County was selected as the first TENCO county to participate in the program. The purpose of the program was discussed with Davis County civic groups, industrial leaders and the Greater Bloomfield Chamber of Commerce which was later to become the program's sponsor in the county. The enthusiasm, interest and cooperation of the local people was overwhelming.

To conduct the Iowa Employment Security Commission's part in the program, three employment counselors were selected and specially trained in application taking, testing, and counseling. The staff moved from town to town to eliminate unnecessary travel by participants. During February through April, a total of 1,044 persons were interviewed. Approximately one-half of these persons were given the General Aptitude Test Battery and received employment counseling.

Application files used in compiling these tabulations are located in the Iowa State Employment Service office at Centerville, Iowa.

This publication is Part I of the Community Development Program, the Manpower Occupational Potential Inventory.

Part II of the Community Development Program, the Base Economic Study, will contain a full evaluation of the Davis County economic situations, its problems and potential.



Davis County
Manpower Occupational Potential Inventory

The Manpower Occupational Potential Inventory presents five tabulations outlining the occupational potential of Davis County residents.

In Tabulation No. 1, Applicant File by Primary Occupation, Sex, and Age, Davis County participants are classified according to Volume I of the Dictionary of Occupational Titles. Entry applicants are participants who had insufficient or no actual work experience and could not be assigned a primary occupational code.

In Tabulation No. 2, Occupations for Which Applicants Show Potential by Sex, the total picture of all the applicants skills and abilities are expressed by occupational potential. Part IV of the Dictionary of Occupational Titles was used exclusively and through interviewing in depth, primary occupational codes were converted into potential code or codes for which the applicant qualified. Additional potential skills of workers who had a primary occupational code were determined through General Aptitude Test Battery. Applicants with insufficient or no work experience were classified according to their various potential fields of work. Since many workers have more than one potential, there are more occupational codes than actual applicants and the total number of persons potentially qualified for each field of work is pointed out.

In Tabulation No. 3, Applicant File by Highest Potential, the highest potential code of each individual is tallied to avoid the double counting necessary in Tabulation No. 2.

In Tabulation No. 4, Applicants' Occupational Potential for Employment in Selected Industries, applicants are listed only once in each industrial category. However, each applicant is counted in all industrial categories in which he shows qualifications. Proper usage of this tabulation should result in the full utilization of the human resources of the area. Selected material working industries are metal, wood, stone and glass, plastic and paint, fabric, leather and related, paper, food and electrical.

In Tabulation No. 5, Supplemental Information shows the desired work shifts of the employed and unemployed; the hourly wage received on the last job by the employed and unemployed by sex; the mobility of the workforce by sex, marital status and home ownership; and the educational attainment of the applicants.



Highlights of the Davis County
Manpower Occupational Potential Inventory

- Versatile Labor Force: The 1,044 Davis County applicants show 5,191 occupational classifications or almost five different occupational fields for each applicant and reflects a highly versatile labor force.
- High Educational Level: Only 169 of the applicants had eight years or less of education while 785 attended high school--580 of these completed the 11th and 12th grade--and 90 completed one or more years of college.
- Large Potential for
Electrical &
Metal Industry: Approximately 400 applicants had the potential skills to work in the electrical industry at the skilled or semi-skilled level. Twenty percent of these applicants were men.
- A total of 636 applicants showed the potential to enter the metal working industry at the skilled or semi-skilled level; 393 men and 243 women.
- Hand and Eye Coordination: The workforce shows an exceptional amount of native ability for work involving hand and eye coordination.



Explanation of Entry Classifications

This is an explanation which delineates the major occupational groups for entry classifications used in Tabulations 1, 2, 3 and 4 of this report.

0-X PROFESSIONAL, TECHNICAL AND MANAGERIAL WORK:

Persons having the qualifications necessary for entry into work requiring the capacity to acquire and apply special knowledges involved in artistic creation, entertainment, social service work, teaching, scientific study, research, engineering, law, business relations or management.

1-X CLERICAL AND SALES WORK:

Persons having the qualifications necessary for entry into work involving recording, transcribing, composing, compiling, transmitting and systematizing written communications and records, computing or compiling mathematical or statistical data, or dealing with the public in business situations to effect sales, give information, or perform other commercial or administrative services.

2-X SERVICE WORK:

Persons having the qualifications necessary for entry into work that involves ministering to the needs of others in preparing food, serving meals, caring for children and in other types of personal service activities.

3-X AGRICULTURAL, MARINE AND FORESTRY WORK:

Persons having the qualifications necessary for entry work involving the raising and harvesting of crops; the breeding, care, catching and hunting of fish and other animals; the handling of boats; the preservation of forest; the gathering of forest products and other related outdoor activities.

4-X MECHANICAL WORK:

Persons having the qualifications necessary for entry into work in which the independent judgment of the worker determines the machine and manual operations to be performed in obtaining the proper form, quality and quantity of material to be produced. Workers may be required to lay out work; to estimate quality, suitability, and needed quantities of materials; to make precise measurements; to read blueprints or other specifications; and to make necessary computations or mechanical adjustments to control or regulate processes.

6-X MANUAL WORK:

Persons having the qualifications necessary for entry into work in which the form, quality and quantity of the work depend primarily on prescribed methods and on the performance of machines or equipment or on the use of hands or hand tools. Workers may be required to observe the operation of machines, feed machines and to perform other repetitive and physical tasks.

NOTE: Both 4-X Mechanical Work and 6-X Manual Work may require alertness and facility in the use of tools, as well as other types of coordinated activity. However, in 6-X Manual Work these qualities are the primary distinguishing characteristics of applicant suitability, whereas in 4-X Mechanical Work these characteristics are secondary to the worker's ability to make decisions and exercise independent judgment, frequently in a wide variety of task situations. For these reasons an additional classification in 6-X is not normally necessary to express the qualifications of applicants who have been classified in 4-X.

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Tabulation No. 1 - PRIMARY OCCUPATIONS OF DAVIS COUNTY APPLICANTS BY AGE AND SEX

April, 1963

Explanation of Tabulation I

In coding the primary occupations of Davis County residents, the mobile team of the Iowa State Employment Service used Part I of the Dictionary of Occupational Titles (DOT). Developed by the United States Employment Service, the DOT is considered the most comprehensive source of occupational information available. It's classification system arranges jobs in groups having common characteristics such as the type of work performed and the level of skills. Through this system, applicants with similar or related skills are grouped together.

Applicants who are fully qualified to perform in specific occupations can be classified by using Part I.

The summary tables show the totals for each of the eight major occupational groups and for entry workers.

Detailed breakdowns for each major occupational group and new entry applicants are given in the following tabulations.

Entry applicants are individuals for whom a primary occupational code could not be assigned because they had insufficient or no work experience.

SUMMARY OF
 TABULATION NO. 1 - PRIMARY OCCUPATIONS OF DAVIS COUNTY RESIDENTS BY AGE AND SEX
 APRIL 1963

PRIMARY OCCUPATIONS	T O T A L	M E N	By Age Group						W O M E N	By Age Group					
			14-24	25-34	35-44	45-54	55-64	65 & OVER		14-24	25-34	35-44	45-54	55-64	65 & OVER
			All Applicants	1044	526	204	71	92		99	48	12	518	157	84
Professional & Managerial	89	36	1	10	10	11	3	1	53	0	11	14	21	7	0
Clerical & Sales	209	30	8	8	6	4	3	1	179	29	50	53	29	17	1
Service	83	6	0	0	2	1	1	2	77	18	8	18	13	19	1
Agricultural, Fishery, Forestry & Kindred	171	164	36	21	47	36	22	2	7	0	2	1	2	1	1
Skilled	90	87	8	19	19	29	8	4	3	0	1	1	1	0	0
Semi-Skilled	78	61	20	12	7	13	8	1	17	1	3	5	5	3	0
Unskilled	31	11	3	1	0	3	3	1	20	0	3	6	8	2	1
Entry Applicants	293	131	128	0	1	2	0	0	162	109	6	19	18	8	2
Professional, Technical & Managerial	134	64	63	0	1	0	0	0	70	56	2	8	3	0	1
Clerical & Sales	108	32	32	0	0	0	0	0	76	51	4	9	9	2	1
Service	1	0	0	0	0	0	0	0	1	0	0	1	0	0	0
Agricultural, Marine, & Forestry	2	1	1	0	0	0	0	0	1	0	0	0	0	1	0
Mechanical	38	32	30	0	0	2	0	0	6	1	0	0	3	2	0
Manual	10	2	2	0	0	0	0	0	8	1	0	1	3	3	0

TABULATION NO. 1 - PRIMARY OCCUPATIONS OF DAVIS COUNTY RESIDENTS BY AGE AND SEX

PROFESSIONAL & MANAGERIAL OCCUPATIONS	T O T A L	M E N	By Age Group						W O M E N	By Age Group					
			14-24	25-34	35-44	45-54	55-64	65 & OVER		14-24	25-34	35-44	45-54	55-64	65 & OVER
			All Applicants	1044	526	204	71	92		99	48	12	518	157	84
PROFESSIONAL & MANAGERIAL	89	36	1	10	10	11	3	1	53	0	11	14	21	7	0
Copy Reader	1								1				1		
Director, Extension Work	1	1			1										
Four-H Agent	1	1			1										
Home Economist	1								1					1	
Electrical Engineer	1	1	1												
Medical-Record Librarian	1								1			1			
Case Supervisor	1								1				1		
Teacher, Kindergarten	1								1		1				
Teacher, Grade or Grammer School	36	2			1	1			34		4	11	13	6	
Teacher, High School	7	3		1	1		1		4			1	3		
Governess	1								1		1				
Nurse, General Duty	1								1		1				
Nurse, Special	1								1		1				
Nurse, Public Health	1								1			1			
Soil Scientist	1	1			1										
Optometrist	1	1		1											
Detailer	1	1		1											
X-Ray Technician	1								1				1		
Laboratory Assistant, College, School, or University	1	1	1												
Undertaker	1	1				1									
Tree Surgeon	1	1				1									
Manager, Hotel	1	1						1							
Manager, Retail Shoe	1	1				1									
Manager, Retail Service	1	1			1										
Manager, Retail Food	1								1				1		

PROFESSIONAL & MANAGERIAL

TABULATION NO. 1 - PRIMARY OCCUPATIONS OF DAVIS COUNTY RESIDENTS BY AGE AND SEX

PROFESSIONAL & MANAGERIAL OCCUPATIONS	T O T A L	M E N	By Age Group						W O M E N	By Age Group					
			14-24	25-34	35-44	45-54	55-64	65 & OVER		14-24	25-34	35-44	45-54	55-64	65 & OVER
			Manager, Retail General Merchandise	1	1					1					
Manager, Retail Variety	1	1		1											
Manager, Retail Liquor	1	1			1										
Manager, Retail Lumber & Building Supplies	1	1				1									
Manager, Retail Store, N.E.C.*	2	2				2									
Buyer II	1							1		1					
Broker	1	1				1									
Assessor	1	1			1										
Grain Inspector	1	1			1										
Bank President	1	1			1										
Secretary, Administrative	1							1		1					
Treasurer	1							1				1			
Manager, Office	2	2		1		1									
Chief Clerk	1							1		1					
Manager, Parts	2	2		2											
Bank Cashier	2	2		2											
Manager, Insurance	1	1										1			
Superintendent, Electric Power	1	1										1			
Manager, Bulk Plant	1	1				1									

*NEC - Not elsewhere classified

TABULATION NO. 1 - PRIMARY OCCUPATIONS OF DAVIS COUNTY RESIDENTS BY AGE AND SEX

CLERICAL & SALES OCCUPATIONS	T O T A L	M E N	By Age Group						W O M E N	By Age Group					
			14-24	25-34	35-44	45-54	55-64	65 & OVER		14-24	25-34	35-44	45-54	55-64	65 & OVER
			All Applicants	1044	526	204	71	92		99	48	12	518	157	84
CLERICAL & SALES	209	30	8	8	6	4	3	1	179	29	50	53	29	17	1
Bookkeeper II	27	3		1	1			1	24	1	5	9	5	4	
Bookkeeper III	2								2			1		1	
Insurance Clerk I	1								1	1					
Cashier I	1								1				1		
Cashier II	2								2			1		1	
Bookkeeping-Machine Operator I	7								7	1	3	3			
Bookkeeping-Machine Operator II	1								1			1			
Posting-Machine Operator II	1								1	1					
Checker II	1								1		1				
Grocery Checker	1								1				1		
Clerk, General	4								4	1	1		1	1	
Clerk, General Office	24								24	4	8	7	4	1	
Teller	6								6	1	1	2	2		
Teller Adjustment	1	1		1											
Room Clerk	1	1						1							
Over-Short-and-Damage Clerk	1	1		1											
File Clerk I	1								1		1				
Receptionist I	4								4		3	1			
Librarian Assistant	3								3	2		1			
Adding-Machine Operator	1								1		1				
Calculating-Machine Operator	1								1				1		
Addressing-Machine Operator	1								1				1		
Key-Punch-Duplicator Operator	2								2	1	1				
Supervisor, Machine-Records Unit	1								1	1				1	1
Post-Office Clerk	5	1	1						4			2		1	1
Mail Carrier	1	1						1							
Secretary	13								13	3	6	3	1		
Receiving Clerk	1								1		1				
Census Taker	1								1				1		
Survey Worker	2								2		1		1		

CLERICAL & SALES OCCUPATIONS

TABULATION NO. 1 - PRIMARY OCCUPATIONS OF DAVIS COUNTY RESIDENTS BY AGE AND SEX

CLERICAL & SALES OCCUPATIONS	T O T A L	M E N	By Age Group						W O M E N	By Age Group					
			14-24	25-34	35-44	45-54	55-64	65 & OVER		14-24	25-34	35-44	45-54	55-64	65 & OVER
			Stenographer	4								4	1	2	1
Typist	2							2	2						
Clerk Typist	8	1		1				7	1	3	3				
Vari-Typist	1							1	1						
Stock Clerk	6	4	3			1		2						2	
Stock Control Clerk	1	1	1												
Central-Office Operator	2							2		1			1		
Telephone Operator I	3							3			2		1		
Telephone Operator II	2							2		1			1		
Appraiser, Real Estate	1	1				1									
Meter Reader	1	1		1											
Salesman, House to House	4							4	1	3					
Demonstrator	1							1						1	
Salesman, Insurance	1	1				1									
Newspaper Carrier	1	1	1												
Sales Clerk	30	3	1		1	1		27	5	5	10	6	1		
Salesperson, Corsets	2							2						2	
Salesperson, Men's & Boys' Clothes	1	1	1												
Salesperson, Women's Garments	4							4		1		1	2		
Salesperson, Farm Implement	1	1		1											
Salesperson, Furniture	1	1		1											
Salesperson, General	2							2		1	1				
Salesperson, Jewelry	2							2			2				
Salesman, General	3	2				1								1	
Salesman, Motor Vehicles & Supplies	1	1		1											
Salesman, Foodstuffs	2	2			1	1									
Salesman, Building & Construction Equipment & Supplies	1	1			1										
Salesman, Publications	2							2			1	1			
Manager	1							1			1				

CLERICAL & SALES OCCUPATIONS

TABULATION NO. 1 - PRIMARY OCCUPATIONS OF DAVIS COUNTY RESIDENTS BY AGE AND SEX

SERVICE OCCUPATIONS	T O T A L	M E N	By Age Group						W O M E N	By Age Group					
			14-24	25-34	35-44	45-54	55-64	65 & OVER		14-24	25-34	35-44	45-54	55-64	65 & OVER
			All Applicants	1044	526	204	71	92		99	48	12	518	157	84
SERVICE	83	6	0	0	2	1	1	2	77	18	8	18	13	19	1
Day Worker	5								5		1		2	2	
Housekeeper Working	2								2	1		1			
Farm Housekeeper	1								1					1	
Maid, General	1								1				1		
Child Monitor	4								4	2		1		1	
Maid, Ward	2								2				1	1	
Cook, Fry	2								2		1			1	
Cook	12								12		1	2	5	4	
Waiter, Informal	1								1			1			
Waitress	17								17	10	1	4	2		
Counter Girl	1								1	1					
Soda Dispenser	3								3	1		1	1		
Cook Helper	1								1	1					
Pantry Girl	1								1					1	
Dishwasher, Hand	1								1		1				
Kitchen Helper	2								2			1		1	
Barber	1	1			1										
Beauty Operator	2								2			2			
Nurse, Practical	1								1			1			
Orderly	1	1			1										
Nurse Aid	18								18	2	3	4	1	7	1
Porter I	3	3					1	1	1						
Porter II	1	1							1						

SERVICE OCCUPATIONS

TABULATION NO. 1 - PRIMARY OCCUPATIONS OF DAVIS COUNTY RESIDENTS BY SEX AND AGE

AGRICULTURAL, FISHERY, FORESTRY & KINDRED	T O T A L	M E N	By Age Group						W O M E N	By Age Group					
			14-24	25-34	35-44	45-54	55-64	65 & OVER		14-24	25-34	35-44	45-54	55-64	65 & OVER
			All Applicants	1044	526	204	71	92		99	48	12	518	157	84
AGRICULTURAL, FISHERY, FORESTRY & KINDRED	171	164	36	21	47	36	22	2	7	0	2	1	2	1	1
Farmer Cash Grain	1	1				1									
Dairyman II	2	2			1		1								
Farmer, Fruit	1	1						1							
Farmer, General	107	107	3	14	39	31	19	1							
Farmer, Livestock	1	1		1											
Farmer, Animal	1								1						1
Farmer, Tenant	20	19	3	5	6	3	2		1				1		
Farm Hand, Dairy I	1	1	1												
Farm Hand, General I	28	28	26	1	1										
Farm Hand, General II	2	2	2												
Farm Couple I	2								2		1			1	
Farm Couple II	2								2		1	1			
Tree-Trimmer Groundman	1	1	1												
Hatchery Man, Poultry	1	1				1									
Stableman	1								1						1

AGRICULTURAL, FISHERY,
FORESTRY & KINDRED

TABULATION NO. 1 - PRIMARY OCCUPATIONS OF DAVIS COUNTY RESIDENTS BY AGE AND SEX

SKILLED OCCUPATIONS	T O T A L	M E N	By Age Group						W O M E N	By Age Group					
			14-24	25-34	35-44	45-54	55-64	65 & OVER		14-24	25-34	35-44	45-54	55-64	65 & OVER
			All Applicants	1044	526	204	71	92		99	48	12	518	157	84
SKILLED	90	87	8	19	19	29	8	4	3	0	1	1	1	0	0
Beef Cutter II	1	1				1									
Cabinetmaker I	2	2		2											
Compositor I	1	1		1											
Linotype Operator	2	2		2											
Stereotyper	1	1	1												
Oxygen-Plant Operator	1	1	1												
Machinist	4	4			1	2		1							
Tool Inspector	1	1			1										
Turret-Lathe Operator	1	1	1												
Surface-Grinder Operator I	1	1		1											
Inspector	1	1				1									
Sheet-Metal Worker	1	1		1											
Welder, Arc	1	1	1												
Welder, Combination	1	1				1									
All-Around Inspector	1	1				1									
Electrician, Powerhouse	1	1				1									
Plastics Molder	1								1		1				
Finisher	1	1		1											
Miner	1	1						1							
Trench-Digging-Machine Operator	1	1				1									
Carpenter	3	3					2	1							
Carpenter, Finish	5	5			3	1		1							
Carpenter, Rough	3	3		1		2									
Cement Finisher	1	1					1								
Painter	1	1				1									
Paper Hanger	2	1					1		1			1			
Pipe Fitter	1	1					1								
Plumber	4	4			2	2									
Steam Fitter	1	1						1							
Bus Driver	5	5	2	1	1		1								

SKILLED OCCUPATIONS

TABULATION NO. 1 - PRIMARY OCCUPATIONS OF DAVIS COUNTY RESIDENTS BY AGE AND SEX

SKILLED OCCUPATIONS	T O T A L	M E N	By Age Group						W O M E N	By Age Group					
			14-24	25-34	35-44	45-54	55-64	65 & OVER		14-24	25-34	35-44	45-54	55-64	65 & OVER
			Powerhouse Engineer I	1	1					1					
Diesel-Plant Operator	1	1				1									
Station-Installer II	1	1				1									
Central-Office Repairman	1	1		1											
Station Repairman	1	1			1										
Electrician Substation	1	1		1											
Lineman, Senior	1	1		1											
Trouble Man II	1	1		1											
Dry Cleaner	1	1				1									
Stationary Engineer	1	1				1									
Maintenance Engineer I	1	1				1									
Truck-Crane Operator	1	1		1											
Dragline Operator	1	1		1											
Automobile Mechanic	5	5	1		2	2									
Tractor Mechanic	1	1			1										
Automobile-Generator Repairman	1	1			1										
Automobile-Body Repairman, Metal	1	1			1										
Automobile-Radiator Man	1	1				1									
Household-Appliance-Installation Man	1	1			1										
T.V. Service & Repairman	2	2		1		1									
Meter Repairman	1	1		1											
Maintenance Man, Building	1	1			1										
Maintenance Man, Factory or Mill	3	3			1	1	1								
Diesel Mechanic	2	2	1		1										
Farm Equipment Mechanic	1	1		1											
Refrigeration Mechanic	1	1			1										
Tool-Grinder Operator	1	1				1									
Routeman	1								1			1			
Foreman, Roof Materials	1	1				1									
Foreman, Machine Shop	1	1				1									
Highway Foreman	1	1				1									

TABULATION NO. 1 - PRIMARY OCCUPATIONS OF DAVIS COUNTY RESIDENTS BY AGE AND SEX

SEMI-SKILLED OCCUPATIONS	T O T A L	M E N	By Age Group						W O M E N	By Age Group					
			14-24	25-34	35-44	45-54	55-64	65 & OVER		14-24	25-34	35-44	45-54	55-64	65 & OVER
			All Applicants	1044	526	204	71	92		99	48	12	518	157	84
SEMI-SKILLED	78	61	20	12	7	13	8	1	17	1	3	5	5	3	0
Popper	1								1	1					
Sewing Machine Operator	1								1				1		
Sewing Machine Operator, Cotton Garments	1								1				1		
Chucking Machine Operator	1								1				1		
Boring Machine Operator	2								2		1		1		
Boring Machine Operator, Multiple Spindle	1								1						1
Glue man	1	1				1									
Furniture Assembler	5	1				1			4			2	1	1	
Pug-Mill Operator	1	1				1									
Turret-Lathe Operator, Automatic	1	1						1							
Single-Spindle-Drill-Press Operator	1	1	1												
Band-Sawing Machine Operator	1	1	1												
Machine Operator, General	3	2				1	1		1			1			
Flame-Cutter Operator	1	1		1											
Power-Shear Operator	1	1			1										
Riveter	1								1			1			
Electric-Motor Assembler	1								1						1
Spark-Plug Assembler	1								1		1				
Motor-Grader Operator	1	1				1									
Bulldozer Operator	2	2		1		1									
Scraper Operator III	1	1			1										
Road-Roller Operator	1	1				1									
Painter, Rough	1	1						1							
Roofer, Composition	2	2		1	1										

SEMI-SKILLED OCCUPATIONS

TABULATION NO. 1 - PRIMARY OCCUPATIONS OF DAVIS COUNTY RESIDENTS BY AGE AND SEX

SEMI-SKILLED OCCUPATIONS	T O T A L	M E N	By Age Group						W O M E N	By Age Group					
			14-24	25-34	35-44	45-54	55-64	65 & OVER		14-24	25-34	35-44	45-54	55-64	65 & OVER
			Mortar Mixer	1	1						1				
Plumber Helper	1	1					1								
Routeman	3	3	1	2											
Chauffeur	1	1					1								
Concrete-Mixing-Truck Driver	1	1		1											
Trailer-Truck Driver	4	3		3				1			1				
Truck Driver, Heavy	13	13	5	2	3	1	2								
Truck Driver, Light	4	4	2		1	1									
Tractor Operator	1	1				1									
Washer, Machine	1	1					1								
Presser, Hand	1							1			1				
Automobile-Service-Station Attendant	8	8	6			1	1								
Egg Candler	1	1	1												
Automobile-Mechanic Helper	1	1	1												
Truck-Mechanic Helper	1	1		1											
Steam Cleaner	1	1	1												
Electric-Truck Operator	1	1						1							
Tire Repairman	1	1	1												

SEMI-SKILLED OCCUPATIONS

TABULATION NO. 1 - PRIMARY OCCUPATIONS OF DAVIS COUNTY RESIDENTS BY AGE AND SEX

UNSKILLED OCCUPATIONS	T O T A L	M E N	By Age Group						W O M E N	By Age Group					
			14-24	25-34	35-44	45-54	55-64	65 & OVER		14-24	25-34	35-44	45-54	55-64	65 & OVER
All Applicants	1044	526	204	71	92	99	48	12	518	157	84	117	97	57	6
UNSKILLED	31	11	3	1	0	3	3	1	20	0	3	6	8	2	1
Laborer, Slaughtering & Meat Packing	4	2				1		1	2			1	1		
Laborer, Ammunition	1								1			1			
Laborer, Power Press	1	1				1									
Laborer, Fabric, Plastics Products	3								3		1	2			
Painter, Spray II	1	1						1							
Sander	2								2				1	1	
Laborer, Construction	5	5	2	1		1	1								
Laborer, Laundry	7								7		1	1	4	1	
Laborer, Marking	1								1			1			
Laborer, Packing	3								3		1		1		1
Inspector & Caser	1								1				1		
Laborer, Stores	2	2	1					1							

UNSKILLED OCCUPATIONS

TABULATION NO. 1 - PRIMARY OCCUPATIONS OF DAVIS COUNTY RESIDENTS BY SEX AND AGE

ENTRY APPLICANTS PROFESSIONAL & MANAGERIAL OCCUPATIONS	T O T A L	M E N	By Age Group						W O M E N	By Age Group					
			14-24	25-34	35-44	45-54	55-64	65 & OVER		14-24	25-34	35-44	45-54	55-64	65 & OVER
			All Entry Applicants	293	131	128	0	1		2	0	0	162	109	6
PROFESSIONAL, TECHNICAL & MANAGERIAL	134	64	63	0	1	0	0	0	70	56	2	8	3	0	1
Artistic	1	1			1										
Artistic Drawing & Related	8	4	4						4	1	1	1			1
Artistic Arranging	11	1	1						10	7		2	1		
Musical	2	2	2												
Musical, Vocal	2	1	1						1	1					
Musical, Instrumental	9	4	4						5	4	1				
Literary	2								2	2					
Creative Writing & Translating	1								1				1		
Copy Writing & Journalism	1								1	1					
Public Service	1	1	1												
Instructive Service	21	11	11						10	10					
General Education	1								1				1		
Special Service	9								9	7		2			
Protective Service	3	3	3												
Laboratory Science	20	6	6						14	12		2			
Nursing & Medical	1								1	1					
Biochemical Work N.E.C.*	2	2	2												
Business Relations & Related	13	8	8						5	4		1			
Geographical Science	1	1	1												
Engineering & Related	4	4	4												
Drafting & Related	5	5	5												
Managerial	1	1	1												
Managerial, CAFS*	6	2	2						4	4					
Managerial, Personal Service	1								1	1					
Managerial, Geographical	2	2	2												
Managerial, Industrial	6	5	5						1	1					

* NEC - Not elsewhere classified

* CAFS - clerical, administrative, fiscal, sales

PROFESSIONAL, TECHNICAL
MANAGERIAL

ENTRY APPLICANTS

TABULATION NO. 1 - PRIMARY OCCUPATIONS OF DAVIS COUNTY RESIDENTS BY AGE AND SEX

ENTRY APPLICANTS CLERICAL & SALES; SERVICE; AGRICULTURAL, MARINE & FORESTRY OCCUPATIONS	T O T A L	M E N	By Age Group						W O M E N	By Age Group					
			14-24	25-34	35-44	45-54	55-64	65 & OVER		14-24	25-34	35-44	45-54	55-64	65 & OVER
			All Entry Applicants	293	131	128	0	1		2	0	0	162	109	6
CLERICAL & SALES	108	32	32	0	0	0	0	0	76	51	4	9	9	2	1
Computing	8	2	2						6	5		1			
Recording	1	1	1												
General Recording	42	3	3						39	31	1	3	3	1	
Typing N.E.C.*	10	1	1						9	7	1		1		
Equipment & Material Checking	23	17	17						6		1	3	2		
Routine Recording	1								1	1					
Classifying & Related	2								2		1	1			
Public Contact	2								2	1			1		
General Public Contact	8	2	2						6	4		1	1		
Selling	4	3	3						1	1					
Customer Service Work	7	3	3						4	1			1	1	1
SERVICE	1	0	0	0	0	0	0	0	1	0	0	1	0	0	0
Adult Care	1								1			1			
AGRICULTURAL, MARINE & FORESTRY	2	1	1	0	0	0	0	0	1	0	0	0	0	1	0
General Farming	1	1	1												
Gardening (Landscape, Green- house, Flower or Nursery)	1								1					1	

* NEC - Not elsewhere classified

ENTRY APPLICANTS

TABULATION NO. 1 - PRIMARY OCCUPATIONS OF DAVIS COUNTY RESIDENTS BY SEX AND AGE

ENTRY APPLICANTS MECHANICAL & MANUAL OCCUPATIONS	T O T A L	M E N	By Age Group						W O M E N	By Age Group					
			14-24	25-34	35-44	45-54	55-64	65 & OVER		14-24	25-34	35-44	45-54	55-64	65 & OVER
			All Entry Applicants	293	131	128	0	1		2	0	0	162	109	6
MECHANICAL	38	32	30	0	0	2	0	0	6	1	0	0	3	2	0
Machine Trades	1	1	1												
Machining	9	8	8						1			1			
All-Around Metal Machining	2	2				2									
Mechanical Repairing	16	16	16												
Mechanical Repairing & Related	1	1	1												
Complex Machine Operating N.E.C.*	2	1	1						1			1			
Electrical Repairing	1								1	1					
Radio Repairing & Related	1	1	1												
Structural Work, Wood	1	1	1												
Structural Painting & Related (Brush or Spray)	1								1			1			
Welding & Related	1	1	1												
Garment & Cloth Working	1								1					1	
Photographic (Photoengraving & Darkroom)	1								1					1	
MANUAL	10	2	2	0	0	0	0	0	8	1	0	1	3	3	0
Machine Tending N.E.C.*	1								1	1					
Rough Structural Painting (Brush or Spray)	1	1	1												
Misc. Bench Work (Assembling, Sorting, Packing)	1								1					1	
Bench Work, Fabric, Leather & Related	1								1			1			
Machine Sewing	5								5			1	2	2	
Misc. Physical Work	1	1	1												

*NEC - Not elsewhere classified



Tabulation No. 2 - OCCUPATIONS FOR WHICH APPLICANTS SHOW POTENTIAL BY SEX

Explanation of Tabulation No. 2

A total picture of all the applicant's skills and abilities are shown according to occupational potential in Tabulation No. 2. Through intensive interviewing primary occupational codes are converted into potential codes. By using the General Aptitude Test Battery additional potential codes are found for applicants with primary occupational codes and for entry applicants with insufficient or no work experience.

Since each applicant may have the potential to perform one or more jobs, an applicant is listed for each job for which he is potentially qualified. As a result the total number of people potentially qualified for each field of work is shown and not the actual number of applicants.

Applicants are classified according to Part IV of the Dictionary of Occupational Titles (DOT), a standard reference for listing applicants who show potential for certain fields of work but who lack fully qualifying experience or training.

Since applicants are in various stages of preparation for work, a classification system is set up to indicate the degree of preparation. The first digit in the code stands for one of the six major occupational fields. The second digit is always an X to show that it is a potential and not a primary code. A three and four-digit code classifies an applicant according to broad interests, aptitudes, leisure time activities and general training.

A five-digit code shows that the applicant has some preliminary training or work experience while a six-digit code shows that the applicant has advanced training or work experience although he still is not fully qualified.

The figures outside of the parenthesis show the total number of applicants who are in a particular classification. The figures in parenthesis show how many of the total are qualified at each level.

SUMMARY OF
TABULATION NO. 2 - OCCUPATIONS FOR WHICH APPLICANTS SHOW POTENTIAL, BY SEX

OCCUPATIONAL FIELD	TOTAL	MEN	WOMEN
0-X Professional, Technical & Managerial Work			
0-X1 Artistic Work	45	12	33
0-X2 Musical Work	25	13	12
0-X3 Literary Work	11		11
0-X4 Entertainment Work	5	3	2
0-X6 Public Service Work	145	39	106
0-X7 Technical Work	200	123	77
0-X8 Managerial Work	152	119	33
1-X Clerical & Sales Work			
1-X1 Computing Work	34	7	27
1-X2 Recording Work	557	118	439
1-X4 General Clerical Work	68	12	56
1-X5 Public Contact Work	456	118	338
2-X Service Work			
2-X1 Cooking	58	6	52
2-X3 Child Care	42		42
2-X5 Personal Service	176	13	163
3-X Agricultural, Marine & Forestry Work			
3-X1 General Farming	244	207	37
3-X9 Forestry Work	2	2	
4-X Mechanical Work			
4-X2 Machine Trades	382	366	16
4-X6 Crafts	538	425	113
6-X Manual Work			
6-X2 Observational Work	157	97	60
6-X4 Manipulative Work	262	96	166
6-X6 Elemental Work	59	49	10

TABULATION NO. 2 - OCCUPATIONAL FIELDS FOR WHICH DAVIS COUNTY APPLICANTS SHOW POTENTIAL, BY SEX

0-X PROFESSIONAL, TECHNICAL & MANAGERIAL		TOTAL	MEN	WOMEN
ARTISTIC WORK		45	12	33
0-X1	Artistic Work	(3)	(2)	(1)
	OX1.2 Artistic Drawing & Related	(17)	(7)	(10)
	OX1.3 Artistic Shaping	(1)		(1)
	OX1.5 Artistic Arranging	(24)	(3)	(21)
MUSICAL WORK		25	13	12
0-X2	Musical Work	(2)	(2)	
	OX2.5 Musical Work, Vocal	(3)	(1)	(2)
	OX2.6 Musical Work, Instrumental	(20)	(10)	(10)
LITERARY WORK		11	11	
0-X3	Literary Work	(3)		(3)
	OX3.1 Creative Writing & Translating	(3)		(3)
	OX3.5 Copy Writing & Journalism	(5)		(5)
ENTERTAINMENT WORK		5	3	2
0-X4	Entertainment Work			
	OX4.2 Entertainment Work, Oral	(5)	(3)	(2)
PUBLIC SERVICE WORK		145	39	106
0-X6	Public Service Work	(3)	(1)	(2)
INSTRUCTIVE SERVICE WORK		113	30	83
OX6.0	Instructive Service Work	(39)	(16)	(23)
	OX6.00 General Education	(69)	(11)	(58)
	OX6.01 Commercial Education	(1)		(1)
	OX6.03 Agricultural Education	(3)	(3)	
	OX6.04 Vocational Education	(1)		(1)
SOCIAL SERVICE WORK		24	3	21
OX6.1	Social Service Work	(20)	(1)	(19)
	OX6.10 Social Research	(2)	(2)	
	OX6.12 Social Welfare Work	(1)		(1)
	OX6.14 Guidance & Advisory Work	(1)		(1)

TABULATION NO. 2 - OCCUPATIONAL FIELDS FOR WHICH DAVIS COUNTY APPLICANTS SHOW POTENTIAL, BY SEX

0-X PROFESSIONAL, TECHNICAL & MANAGERIAL	TOTAL	MEN	WOMEN
PROTECTIVE SERVICE WORK	5	5	
OX6.2 Protective Service Work	(3)	(3)	
OX6.25 Protective Service Work	(2)	(2)	
TECHNICAL WORK	200	123	77
0-X7 Technical Work	(1)		(1)
LABORATORY SCIENCE WORK	87	36	51
OX7.0 Laboratory Science Work	(57)	(17)	(40)
OX7.02 Nursing & Medical Work	(12)	(6)	(6)
OX7.03 Biochemical Work N.E.C.*	(18)	(13)	(5)
BUSINESS RELATIONS WORK & RELATED	54	34	20
OX7.1 Business Relations Work & Related	(37)	(20)	(17)
OX7.11 Accounting & Related Work	(9)	(7)	(2)
OX7.12 Legal Work	(1)	(1)	
OX7.15 Purchase & Sales Work	(7)	(6)	(1)
GEOGRAPHICAL SCIENCE WORK	12	12	
OX7.3 Geographical Science	(9)	(9)	
OX7.30 Geographical Science Work	(3)	(3)	
ENGINEERING & RELATED	20	18	2
OX7.4 Engineering & Related	(13)	(13)	
OX7.42 Structural Engineering & Related	(1)	(1)	
OX7.44 Mechanical Engineering & Related	(1)	(1)	
OX7.48 Electrical Engineering & Related	(2)	(1)	(1)
OX7.49 Technical Control Work	(3)	(2)	(1)
DRAFTING & RELATED	26	23	3
OX7.7 Drafting & Related	(22)	(19)	(3)
OX7.72 Structural Drafting	(1)	(1)	
OX7.73 Landscape Drafting & Surveying	(2)	(2)	
OX7.74 Mechanical Drafting	(1)	(1)	

*N.E.C. - Not elsewhere classified

TABULATION NO. 2 - OCCUPATIONAL FIELDS FOR WHICH DAVIS COUNTY APPLICANTS SHOW POTENTIAL, BY SEX

O-X PROFESSIONAL, TECHNICAL & MANAGERIAL	TOTAL	MEN	WOMEN
MANAGERIAL WORK	152	119	33
0-X8 Managerial Work	(3)	(2)	(1)
MANAGERIAL WORK, CAFS	65	40	25
OX8.1 Managerial Work, CAFS	(23)	(8)	(15)
OX8.10 Managerial Work, CAFS	(42)	(32)	(10)
MANAGERIAL WORK, PERSONAL SERVICE	11	7	4
OX8.2 Managerial Work, Personal Service	(3)	(1)	(2)
OX8.25 Managerial Work, Personal Service	(8)	(6)	(2)
MANAGERIAL WORK, GEOGRAPHICAL	31	30	1
OX8.3 Managerial Work, Geographical	(22)	(21)	(1)
OX8.31 Farming Supervision & Related	(7)	(7)	
OX8.39 Forestry & Logging Supervision & Related	(2)	(2)	
MANAGERIAL WORK, INDUSTRIAL	42	40	2
OX8.4 Managerial Work, Industrial	(23)	(21)	(2)
OX8.41 Managerial Work, Manufacturing	(7)	(7)	
OX8.42 Managerial Work, Construction, Mining & Related	(6)	(6)	
OX8.49 Managerial Work, Transportation & Misc. Service	(6)	(6)	

TABULATION NO. 2 - OCCUPATIONAL FIELDS FOR WHICH DAVIS COUNTY APPLICANTS SHOW POTENTIAL, BY SEX

1-X CLERICAL & SALES	TOTAL	MEN	WOMEN
COMPUTING WORK	34	7	27
1-X1 Computing Work			
1X.1 Computing Work	(34)	(7)	(27)
RECORDING WORK	557	118	439
1-X2 Recording Work	(4)	(3)	(1)
1X2.0 General Recording Work	(270)	(48)	(222)
1X2.2 Typing N.E.C.*	(66)	(9)	(57)
1X2.3 Stenographic Work	(71)		(71)
1X2.8 Equipment & Material Checking	(113)	(54)	(59)
1X2.9 Routine Recording Work	(33)	(4)	(29)
GENERAL CLERICAL WORK	68	12	56
1-X4 General Clerical Work	(3)		(3)
1X4.0 Classifying & Related Work	(44)	(7)	(37)
1X4.4 Clerical Machine Operating N.E.C.*	(12)	(1)	(11)
1X4.9 Routine Clerical Work N.E.C.*	(9)	(4)	(5)
PUBLIC CONTACT WORK	456	118	338
1-X5 Public Contact Work	(7)	(1)	(6)
1X5.0 General Public Contact Work	(224)	(30)	(194)
1X5.5 Selling	(83)	(48)	(35)
1X5.7 Customer Service Work	(131)	(38)	(93)
1X5.9 Misc. Public Contact Work	(11)	(1)	(10)

*N.E.C. - Not elsewhere classified

TABULATION NO. 2 - OCCUPATIONAL FIELDS FOR WHICH DAVIS COUNTY APPLICANTS SHOW POTENTIAL, BY SEX

2-X SERVICE	TOTAL	MEN	WOMEN
COOKING	58	6	52
2-X1 Cooking	(2)	(1)	(1)
DOMESTIC COOKING	13		13
2X1.1 Domestic Cooking	(12)		(12)
2X1.2 Quantity Cooking	(43)	(5)	(38)
CHILD CARE	42		42
2-X3 Child Care			
2X3.3 Child Care	(42)		(42)
PERSONAL SERVICE	176	13	163
2-X5 Personal Service	(1)		(1)
2X5.2 Food Serving & Related	(52)	(1)	(51)
2X5.6 Adult Care	(78)	(4)	(74)
2X5.9 Misc. Personal Service Work	(45)	(8)	(37)

TABULATION NO. 2 - OCCUPATIONAL FIELDS FOR WHICH DAVIS COUNTY APPLICANTS SHOW POTENTIAL, BY SEX

3-X AGRICULTURAL, MARINE & FORESTRY	TOTAL	MEN	WOMEN
FARMING	244	207	37
3-X1 Farming			
GENERAL FARMING	198	190	8
3X1.0 General Farming	(8)	(8)	
3X1.00 General Farming	(190)	(182)	(8)
ANIMAL CARE	17	12	5
3X1.1 Animal Care	(1)	(1)	
3X1.10 Livestock Farming	(2)	(2)	
3X1.11 Animal Care, Horses & Similar Animals	(1)		(1)
3X1.12 Dairy Farming	(2)	(2)	
3X1.13 Beef Cattle Farming	(1)	(1)	
3X1.14 Sheep or Goat Farming	(6)	(5)	(1)
3X1.17 Poultry Farming & Related	(3)	(1)	(2)
3X1.19 Misc. Animal Care	(1)		(1)
CROP FARMING	29	5	24
3X1.2 Crop Farming	(1)	(1)	
3X1.21 Grain & Feed Farming	(3)	(2)	(1)
3X1.24 Fruit Farming & Related	(2)	(2)	
3X1.26 Truck Farming	(1)		(1)
3X1.28 Gardening	(22)		(22)
FORESTRY WORK	2	2	
3-X9 Forestry Work	(1)	(1)	
FOREST WORK	1	1	
3X9.9 Forest Work	(1)	(1)	

TABULATION NO. 2 - OCCUPATIONAL FIELDS FOR WHICH DAVIS COUNTY APPLICANTS SHOW POTENTIAL, BY SEX

4-X MECHANICAL	TOTAL	MEN	WOMEN
MACHINE TRADES	382	366	16
4-X2 Machine Trades			
MACHINING	84	78	6
4X2.0 Machining	(63)	(57)	(6)
4X2.01 Metal Machining	-20	20	
4X2.010 All-Around Metal Machining	(12)	(12)	
4X2.011 Metal Lathe Work	(3)	(3)	
4X2.012 Metal Milling & Related	(1)	(1)	
4X2.014 Metal Boring Drilling & Related	(2)	(2)	
4X2.03 Stone or Glass Machining	1	1	
4X2.035 Glass Grinding, Polishing, & Related	(1)	(1)	
4X2.1 Mechanical Repairing			
MECHANICAL REPAIRING & RELATED	105	104	1
4X2.10 Mechanical Repairing & Related	(37)	(36)	(1)
4X2.100 All-Around Mechanical Repairing	(8)	(8)	
4X2.102 Engine & Pump Maintenance & Repairing	(4)	(4)	
4X2.103 Combustion Engine Repairing	(51)	(51)	
4X2.104 Aircraft Equipment Repairing	(1)	(1)	
4X2.109 Misc. Mechanical Repairing	(4)	(4)	
COMPLEX MACHINE OPERATING N.E.C.*	111	102	9
4X2.4 Complex Machine Operating N.E.C.*	(42)	(34)	(8)
4X2.46 Paper Machine Operating	1	1	
4X2.463 Printing Press Operating	(1)	(1)	
4X2.48 Power Press Forming & Related	4	4	
4X2.487 Rolling	(1)	(1)	
4X2.489 Misc. Press Forming	(3)	(3)	
HAULING, HOISTING, & DRILLING MACHINE OPERATING	64	63	1
4X2.49 Hauling, Hoisting, & Drilling Machine Operating	(1)	(1)	
4X2.492 Hauling Machine Operating	(59)	(58)	(1)
4X2.493 Hoisting Machine Operating	(4)	(4)	

*N.E.C. - Not elsewhere classified.

MECHANICAL

TABULATION NO. 2 - OCCUPATIONAL FIELDS FOR WHICH DAVIS COUNTY APPLICANTS SHOW POTENTIAL, BY SEX

4-X MECHANICAL	TOTAL	MEN	WOMEN
CRAFTS	538	425	113
4-X6 Crafts			
ELECTRICAL REPAIRING	64	62	2
4X6.1 Electrical Repairing	(25)	(25)	
ELECTRICAL REPAIRING	39	37	2
4X6.18 Electrical Repairing	(9)	(8)	(1)
4X6.181 Electrical Wiring & Related	(18)	(18)	
4X6.183 Electrical Equipment Repairing	(5)	(4)	(1)
4X6.185 Radio Repairing & Related	(5)	(5)	
4X6.188 Electrical Power Plant Operator	(2)	(2)	
STRUCTURAL CRAFTS	266	255	11
4X6.2 Structural Crafts	(37)	(35)	(2)
STRUCTURAL WORK ASSORTED MATERIALS	28	28	
4X6.20 Structural Work Assorted Materials	(12)	(12)	
4X6.209 Misc. Structural Crafts	(16)	(16)	
METAL STRUCTURAL WORK	34	33	1
4X6.21 Metal Structural Work	(4)	(4)	
4X6.210 Mechanical or Metal Unit Installing	(1)	(1)	
4X6.211 Heavy Metal Structural Work	(1)		(1)
4X6.213 Light Metal Structural Work	(2)	(2)	
4X6.217 Plumbing & Related	(26)	(26)	
WOOD STRUCTURAL WORK	86	84	2
4X6.22 Wood Structural Work	(29)	(27)	(2)
4X6.220 Wood Structural Work (Carpentry)	(57)	(57)	
4X6.23 Structural Work, Stone or Glass	2	2	
4X6.232 Bricklaying	(2)	(2)	
4X6.24 Structural Work, Plastic Materials	14	10	4
4X6.244 Plastic Material Spreading	(4)	(4)	
4X6.246 Structural Painting & Related (Brush or Spray)	(10)	(6)	(4)

TABULATION NO. 2 - OCCUPATIONAL FIELDS FOR WHICH DAVIS COUNTY APPLICANTS SHOW POTENTIAL, BY SEX

4-X MECHANICAL		TOTAL	MEN	WOMEN
	WELDING & RELATED	64	62	2
4X6.28	Welding & Related	(20)	(20)	
	4X6.280 Combination Welding	(23)	(22)	(1)
	4X6.281 Arc Welding	(18)	(17)	(1)
	4X6.283 Gas Welding	(3)	(3)	
4X6.29	Excavating, Mining, Grading & Related (Hand Tool)	1	1	
	4X6.295 Blasting, Excavating, Mining (Hand Tool)	(1)	(1)	
	BENCH CRAFTS	172	84	88
4X6.3	Bench Crafts	(60)	(31)	(29)
	BENCH WORK, ASSORTED MATERIALS	4		4
4X6.30	Bench Work, Assorted Materials	(4)		(4)
4X6.31	Metal Bench Work	14	13	1
	4X6.310 Mechanical or Metal Unit Assembling & Related	(3)	(3)	
	4X6.313 Sheet Metal Work	(8)	(8)	
	4X6.315 Grinding & Tool Dressing	(2)	(2)	
	4X6.318 Metal Forming	(1)		(1)
	WOOD BENCH WORK	26	23	3
4X6.32	Wood Bench Work	(18)	(17)	(1)
	4X6.320 All-Around Cabinet, Pattern, or Model Making	(7)	(6)	(1)
	4X6.327 Wood Products Assembling	(1)		(1)
4X6.34	Bench Work, Plastic Materials	2		2
	4X6.346 Shop Painting	(1)		(1)
	4X6.348 Plastic Material Forming	(1)		(1)
	BENCH WORK, FABRIC, LEATHER & RELATED	51	6	45
4X6.35	Bench Work, Fabric, Leather & Related	(8)		(8)
	4X6.351 Fiber Working	(2)		(2)
	4X6.352 Garment & Cloth Working	(33)		(33)
	4X6.353 Upholstering	(4)	(2)	(2)
	4X6.357 Rubber Working	(4)	(4)	
4X6.37	Bench Work, Foods & Related	7	6	1
	4X6.375 Bakery Bench Work	(1)		(1)
	4X6.376 Meat Dressing	(6)	(6)	

TABULATION NO. 2 - OCCUPATIONAL FIELDS FOR WHICH DAVIS COUNTY APPLICANTS SHOW POTENTIAL, BY SEX

4-X MECHANICAL	TOTAL	MEN	WOMEN
INSPECTING & TESTING	8	5	3
4X6.38 Inspecting & Testing	(2)		(2)
4X6.381 Close Visual Inspecting	(1)	(1)	
4X6.385 Dimensional Inspecting	(4)	(3)	(1)
4X6.386 Mechanical Testing	(1)	(1)	
GRAPHIC ART WORK	7	2	5
4X6.5 Graphic Art Work	(1)		(1)
4X6.56 Typesetting & Related	3	2	1
4X6.568 Hand Composing	(3)	(2)	(1)
PHOTOGRAPHIC WORK	3	2	1
4X6.58 Photographic Work	(2)		(2)
4X6.588 Photographic Work	(1)		(1)
PROCESSING	24	17	7
4X6.6 Processing	(15)	(11)	(4)
4X6.60 Processing, Assorted Materials	1	1	
4X6.601 Mixing, Compounding, Extracting, Assorted Materials	(1)	(1)	
4X6.61 Metal Processing	1	1	
4X6.618 Complex Metal Furnace Operating	(1)	(1)	
4X6.64 Processing, Plastic Materials & Paint	1	1	
4X6.645 Heat Treating, Plastic Materials	(1)	(1)	
4X6.65 Processing, Fabric, Leather & Related	1	1	
4X6.651 Fabric & Leather Treating, Dyeing & Related	(1)	(1)	
PROCESSING, FOODS & RELATED	4	1	3
4X6.67 Processing, Foods & Related	(1)	(1)	
4X6.675 Baking	(3)		(3)
4X6.69 Refining & Related	1	1	
4X6.693 Chemical or Gas Production	(1)	(1)	

TABULATION NO. 2 - OCCUPATIONAL FIELDS FOR WHICH DAVIS COUNTY APPLICANTS SHOW POTENTIAL, BY SEX

6-X MANUAL	TOTAL	MEN	WOMEN
OBSERVATIONAL WORK	157	97	60
6-X2 Observational Work			
STRUCTURAL EQUIPMENT TENDING	5	5	
6X2.2 Structural Equipment Tending	(1)	(1)	
6X2.29 Property & Equipment Watching	4	4	
6X2.290 Property & Equipment Watching	(4)	(4)	
INSPECTING & TESTING	37	9	28
6X2.3 Inspecting & Testing	(22)	(4)	(18)
6X2.38 Inspecting & Testing	15	5	10
6X2.381 Simple Visual Inspecting	(11)	(3)	(8)
6X2.383 Simple Sensory Inspecting (Non-Visual)	(2)	(2)	
6X2.385 Simple Dimensional Inspecting	(2)		(2)
MACHINE TENDING N.E.C.*	94	76	18
6X2.4 Machine Tending N.E.C.*	(23)	(10)	(13)
6X2.40 Machine Tending, Assorted Materials	1	1	
6X2.409 Misc. Machine Tending N.E.C.*	(1)	(1)	
METAL WORKING MACHINE TENDING	12	11	1
6X2.41 Metal Working Machine Tending	(2)	(2)	
6X2.411 Metal Turning	(2)	(1)	(1)
6X2.412 Metal Milling	(2)	(2)	
6X2.414 Metal Boring, Drilling	(2)	(2)	
6X2.415 Metal Grinding	(1)	(1)	
6X2.416 Metal Sawing	(1)	(1)	
6X2.419 Misc. Metal Working Machine Tending	(2)	(2)	
6X2.42 Woodworking Machine Tending	1		1
6X2.429 Misc. Woodworking Machine Tending	(1)		(1)
6X2.43 Stone Working Machine Tending	1		1
6X2.439 Misc. Stone Machine Tending	(1)	(1)	

*N.E.C. - Not elsewhere classified.

TABULATION NO. 2 - OCCUPATIONAL FIELDS FOR WHICH DAVIS COUNTY APPLICANTS SHOW POTENTIAL, BY SEX

6-X MANUAL	TOTAL	MEN	WOMEN
FOOD MACHINE TENDING	3		3
6X2.47 Food Machine Tending	(1)		(1)
6X2.479 Misc. Food Machine Tending	(2)		(2)
HAULING, HOISTING & DRILLING MACHINE OPERATING	53	53	
6X2.49 Hauling, Hoisting & Drilling Machine Operating	(4)	(4)	
6X2.492 Hauling Machine Operating	(46)	(46)	
6X2.493 Hoisting Machine Operating	(1)	(1)	
6X2.494 Drilling Machine Operating	(2)	(2)	
PROCESSING EQUIPMENT TENDING	21	7	14
6X2.6 Processing Equipment Tending	(15)	(2)	(13)
6X2.60 Non-Metal Processing Equipment Tending N.E.C.*	3	2	1
6X2.601 Non-Metal Mixing, Compounding, Extracting	(2)	(2)	
6X2.608 Simple Non-Metal Furnace & Boiler Tending	(1)		(1)
6X2.67 Food Processing Equipment Tending	3	3	
6X2.671 Routine Mixing & Cooking, Foods & Related	(3)	(3)	
MANIPULATIVE WORK	262	96	166
6-X4 Manipulative Work	(4)	(2)	(2)
STRUCTURAL WORK	31	30	1
6X4.2 Structural Work	(10)	(10)	
6X4.20 Structural Work, Assorted Materials	9	9	
6X4.208 Simple Structural Work, Assorted Light Materials	(8)	(8)	
6X4.209 Simple Structural Work, Assorted Heavy Materials	(1)	(1)	
METAL STRUCTURAL WORK	2	2	
6X4.21 Metal Structural Work	(2)	(2)	
WOOD STRUCTURAL WORK	3	3	
6X4.22 Wood Structural Work	(3)	(3)	
6X4.24 Structural Work, Plastic Materials & Paint	4	4	
6X4.246 Rough Structural Painting	(4)	(4)	
6X4.28 Welding & Related	1		1
6X4.284 Riveting & Related	(1)		(1)
6X4.29 Excavating, Mining, Grading & Related	2	2	
6X4.294 Rough Drilling (Jackhammer)	(2)	(2)	

*N.E.C. - Not elsewhere classified.

TABULATION NO. 2 - OCCUPATIONAL FIELDS FOR WHICH DAVIS COUNTY APPLICANTS SHOW POTENTIAL, BY SEX

6-X MANUAL	TOTAL	MEN	WOMEN
BENCH WORK (ASSEMBLING AND RELATED)	170	36	134
6X4.3 Bench Work (Assembling and Related)	65	19	46
BENCH WORK, ASSORTED MATERIALS	14		14
6X4.30 Bench Work, Assorted Materials	(7)		(7)
6X4.308 Electrical Unit Assembling	(2)		(2)
6X4.309 Misc. Bench Work	(5)		(5)
6X4.31 Metal Bench Work	6	4	2
6X4.310 Mechanical or Metal Unit Assembling	(3)	(2)	(1)
6X4.318 Bench Welding (Small Parts)	(2)	(2)	
6X4.319 Misc. Metal Working (Hand or Hand Tool)	(1)		(1)
6X4.32 Bench or Shop Work, Wood	13	5	8
6X4.320 Wood Unit Assembling	(9)	(4)	(5)
6X4.325 Wood Sanding (Hand or Power Tool)	(3)		(3)
6X4.329 Misc. Woodworking (Hand or Hand Tool)	(1)	(1)	
6X4.34 Bench Work, Plastic Materials & Paint	3	2	1
6X4.346 Simple Shop Painting (Brush or Spray)	(3)	(2)	(1)
BENCH WORK, FABRIC, LEATHER, & RELATED	58		58
6X4.35 Bench Work, Fabric, Leather, & Related	(9)		(9)
6X4.351 Hand Sewing & Related	(2)		(2)
6X4.352 Machine Sewing	(43)		(43)
6X4.358 Fabric or Leather Forming & Shaping	(3)		(3)
6X4.359 Misc. Fabric or Leather Working	(1)		(1)
6X4.36 Bench Work, Paper Products	1		1
6X4.369 Misc. Paper Working	(1)		(1)
6X4.37 Bench Work, Foods & Related	9	6	3
6X4.376 Routine Meat Dressing	(6)	(5)	(1)
6X4.379 Misc. Food Handling & Related	(3)	(1)	(2)
MACHINE OPERATING, MANIPULATIVE	50	21	29
6X4.4 Machine Operating, Manipulative	(13)	(7)	(6)
MACHINE OPERATING, ASSORTED MATERIALS	3	2	1
6X4.40 Machine Operating, Assorted Materials	(2)	(1)	(1)

TABULATION NO. 2 - OCCUPATIONAL FIELDS FOR WHICH DAVIS COUNTY APPLICANTS SHOW POTENTIAL, BY SEX

6-X MANUAL		TOTAL	MEN	WOMEN
6X4.41	Metal Working Machine Operating	8	7	1
	6X4.415 Metal Grinding or Polishing Machine Operating (Hand Manipulated)	(1)	(1)	
	6X4.419 Misc. Metal Working Machine Operating	(7)	(6)	(1)
6X4.42	Woodworking Machine Operating	2		2
	6X4.429 Misc. Woodworking Machine Operating	(2)		(2)
	PLASTIC WORKING MACHINE OPERATING	10	3	7
6X4.44	Plastic Working Machine Operating	(1)		(1)
	6X4.443 Sand Molding, Coremaking	(1)	(1)	
	6X4.449 Misc. Plastic Working Machine Operating	(8)	(2)	(6)
6X4.45	Fabric or Leather Working Machine Operating	10		10
	6X4.457 Fabric or Leather Pressing	(10)		(10)
	PAPER WORKING MACHINE OPERATING	1		1
6X4.46	Paper Working Machine Operating	(1)		(1)
6X4.47	Food Machine Operating	2	1	1
	6X4.479 Misc. Food Machine Operating & Related	(2)	(1)	(1)
6X4.48	Press Forming & Related	1	1	
	6X4.489 Misc. Press Forming	(1)	(1)	
6X4.6	Processing	11	9	2
	PROCESSING, ASSORTED MATERIALS	1	1	
	6X4.60 Processing, Assorted Materials	(1)	(1)	
	PROCESSING, FABRIC, LEATHER & RELATED	2	2	
	6X4.65 Processing, Fabric, Leather & Related	(2)	(2)	
	6X4.67 Processing, Foods & Related	8	6	2
	6X4.676 Slaughtering & Meat Processing	(8)	(6)	(2)
	ELEMENTAL WORK	59	49	10
6-X6	Elemental Work			
	ELEMENTAL WORK, LIGHT	15	9	6
6X6.1	Elemental Work, Light	(4)	(3)	(1)
	ELEMENTAL WORK, LIGHT	11	6	5
	6X6.10 Elemental Work, Light	(11)	(6)	(5)

TABULATION NO. 2 - OCCUPATIONAL FIELDS FOR WHICH DAVIS COUNTY APPLICANTS SHOW POTENTIAL, BY SEX

6-X MANUAL	TOTAL	MEN	WOMEN
ELEMENTAL WORK, MEDIUM & HEAVY	44	40	4
6X6.6 Elemental Work, Medium & Heavy	(2)	(2)	
ELEMENTAL SERVICE WORK	13	9	4
6X6.62 Elemental Service Work	(13)	(9)	(4)
EQUIPMENT SERVING & RELATED	1	1	
6X6.64 Equipment Serving & Related	(1)	(1)	
MISC. PHYSICAL WORK	28	28	
6X6.69 Misc. Physical Work	(28)	(28)	

Tabulation No. 3 - DAVIS COUNTY APPLICANTS BY THEIR HIGHEST OCCUPATIONAL POTENTIAL

April, 1963

Explanation of Tabulation No. 3

Each applicant is listed according to his highest potential.
Unlike Tabulation No. 2, an applicant is listed only once.

SUMMARY OF
 TABULATION NO. 3 - DAVIS COUNTY APPLICANTS BY THEIR HIGHEST OCCUPATIONAL POTENTIAL

OCCUPATIONAL FIELD	TOTAL	MEN	WOMEN
Total Applicants	1044	526	518
0-X Professional, Technical & Managerial	400	208	192
1-X Clerical & Sales	399	118	281
2-X Service	8	1	7
3-X Agriculture	7	5	2
4-X Mechanical	191	173	18
6-X Manual	39	21	18

TABULATION NO. 3 - DAVIS COUNTY APPLICANTS BY THEIR HIGHEST OCCUPATIONAL POTENTIAL

OCCUPATIONAL FIELD	TOTAL	MEN	WOMEN
Total Applicants	1044	526	518
0-X PROFESSIONAL, TECHNICAL & MANAGERIAL	400	208	192
0-X1. Artistic	2	2	
0-X1.2 Artistic Drawing & Related	16	7	9
0-X1.3 Artistic Shaping	1		1
0-X1.5 Artistic Arranging	22	3	19
0-X2. Musical	2	2	
0-X2.5 Musical, Vocal	2	1	1
0-X2.6 Musical, Instrumental	17	8	9
0-X3. Literary	2		2
0-X3.1 Creative Writing & Translating	2		2
0-X3.5 Copy Writing & Journalism	4		4
0-X4.2 Entertainment, Oral	1		1
0-X6. Public Service	2	1	1
0-X6.0 Instructive Service	30	13	17
0-X6.00 General Education	61	9	52
0-X6.01 Commercial Education	1	0	1
0-X6.03 Agricultural Education	3	3	
0-X6.04 Vocational Education	1		1
0-X6.1 Social Service	12	1	11
0-X6.10 Social Research	3	2	1
0-X6.2 Protective Service	3	3	
0-X6.25 Protective Service	2	2	

TABULATION NO. 3 - DAVIS COUNTY APPLICANTS BY THEIR HIGHEST OCCUPATIONAL POTENTIAL

OCCUPATIONAL FIELD		TOTAL	MEN	WOMEN
0-X7.0	Laboratory Science	33	12	21
0-X7.02	Nursing & Medical	10	5	5
0-X7.03	Biochemical N.E.C.*	14	11	3
0-X7.1	Business Relations	23	15	8
0-X7.11	Accounting	7	6	1
0-X7.12	Legal	1	1	
0-X7.15	Purchase & Sales	5	4	1
0-X7.3	Geographical Science	5	5	
0-X7.30	Geographical Science	1	1	
0-X7.4	Engineering & Related	7	7	
0-X7.49	Technical Control (Inspecting, Testing, Machine Operating, N.E.C.*)	3	2	1
0-X7.7	Drafting & Related	12	12	
0-X7.73	Landscape Drafting & Surveying	1	1	
0-X8.	Managerial	1	1	
0-X8.1	Managerial, CAFS*	12	4	8
0-X8.10	Managerial, CAFS*	30	21	9
0-X8.2	Managerial, Personal Service	2	1	1
0-X8.25	Managerial, Personal Service	3	2	1
0-X8.3	Managerial, Geographical	7	7	
0-X8.31	Farming Supervision	2	2	
0-X8.39	Forestry, Logging Supervision	2	2	
0-X8.4	Managerial, Industrial	12	11	1
0-X8.41	Managerial, Manufacturing	7	7	
0-X8.42	Managerial, Construction & Mining	5	5	
0-X8.49	Managerial, Transportation & Misc. Services	6	6	

*N.E.C - Not elsewhere classified

*CAFS - clerical, administrative, fiscal, sales

O-X PROFESSIONAL, TECHNICAL & MANAGERIAL

TABULATION NO. 3 - DAVIS COUNTY APPLICANTS BY THEIR HIGHEST OCCUPATIONAL POTENTIAL

OCCUPATIONAL FIELD	TOTAL	MEN	WOMEN
Total Applicants	1044	526	518
1-X CLERICAL & SALES	399	118	281
1-X1.1 Computing	20	3	17
1-X2. Recording	3	2	1
1-X2.0 General Recording	145	21	124
1-X2.2 Typing N.E.C.*	28	3	25
1-X2.3 Stenographic	8	0	8
1-X2.8 Equipment & Material Checking	68	41	27
1-X2.9 Routine Recording	8	3	5
1-X4. General Clerical	2	0	2
1-X4.0 Classifying & Related	8	3	5
1-X4.4 Clerical Machine Operating N.E.C.*	2	0	2
1-X4.9 Routine Clerical N.E.C.*	4	2	2
1-X5. Public Contact	4		4
1-X5.0 General Public Contact	28	5	23
1-X5.5 Selling	27	17	10
1-X5.7 Customer Service	40	18	22
1-X5.9 Misc. Public Contact	4		4

*N.E.C. - Not elsewhere classified

1-X CLERICAL & SALES

TABULATION NO. 3 - DAVIS COUNTY APPLICANTS BY THEIR HIGHEST OCCUPATIONAL POTENTIAL

OCCUPATIONAL FIELD	TOTAL	MEN	WOMEN
Total Applicants	1044	526	518
2-X SERVICE	8	1	7
2-X1.1 Domestic Cooking	1		1
2-X1.2 Quantity Cooking	1		1
2-X3.3 Child Care	2		2
2-X5.2 Food Serving & Related	1		1
2-X5.6 Adult Care	2		2
2-X5.9 Misc. Personal Service	1	1	
3-X AGRICULTURAL & MARINE	7	5	2
3-X1.0 General Farming	1	1	
3-X1.00 General Farming	5	4	1
3-X1.28 Gardening (Landscape, Greenhouse, Flower, or Nursery)	1		1

2-X SERVICE

3-X AGRICULTURAL & MARINE

TABULATION NO. 3 - DAVIS COUNTY APPLICANTS BY THEIR HIGHEST OCCUPATIONAL POTENTIAL

OCCUPATIONAL FIELD	TOTAL	MEN	WOMEN
Total Applicants	1044	526	518
4-X MECHANICAL	191	173	18
4-X2 Machine Trades	1	1	
4-X2.0 Machining	18	17	1
4-X2.010 All-Around Metal Machining	3	3	
4-X2.011 Metal Lathe	1	1	
4-X2.014 Metal Boring, Drilling	1	1	
4-X2.1 Mechanical Repairing	25	25	
4-X2.10 Mechanical Repairing	8	8	
4-X2.100 All-Around Mechanical Repairing	2	2	
4-X2.102 Engine & Pump Maintenance & Repairing	1	1	
4-X2.103 Combustion Engine Repairing	29	29	
4-X2.109 Misc. Mechanical Repairing	2	2	
4-X2.4 Complex Machine Operating N.E.C.*	6	5	1
4-X2.489 Misc. Press Forming (Forging, Punching, Cutting)	2	2	
4-X2.49 Hauling, Hoisting & Drilling Machine Operating	1	1	
4-X2.492 Hauling Machine Operating	18	17	1
4-X2.493 Hoisting Machine Operating	1	1	
4-X2.494 Drilling Machine Operating	1	1	

N.E.C. - Not elsewhere classified

4-X MECHANICAL

TABULATION NO. 3 - DAVIS COUNTY APPLICANTS BY THEIR HIGHEST OCCUPATIONAL POTENTIAL

OCCUPATIONAL FIELD	TOTAL	MEN	WOMEN
4-X6.1 Electrical Repairing	2	2	
4-X6.18 Electrical Repairing	3	2	1
4-X6.181 Electrical Wiring	6	6	
4-X6.183 Electrical Equipment Repairing	1	1	
4-X6.185 Radio Repairing	2	2	
4-X6.2 Structural Crafts	2	2	
4-X6.20 Structural, Assorted Materials	1	1	
4-X6.209 Misc. Structural Crafts	4	4	
4-X6.21 Structural, Metal	1	1	
4-X6.211 Heavy Metal Structural	1		1
4-X6.217 Plumbing & Related	5	5	
4-X6.22 Structural, Wood	3	3	
4-X6.220 Wood Structural (Carpentry)	14	14	
4-X6.232 Bricklaying	1	1	
4-X6.246 Structural Painting (Brush or Spray)	2	1	1
4-X6.28 Welding & Related	2	2	
4-X6.280 Combination Welding	1	1	
4-X6.281 Arc Welding	3	3	
4-X6.310 Mechanical or Metal Unit Assembling (Including Instrument Repair)	1	1	
4-X6.346 Shop Painting (Brush or Spray)	1		1
4-X6.35 Bench, Fabric, Leather & Related	2		2
4-X6.352 Garment & Cloth Working	5		5
4-X6.353 Upholstering	1	1	
4-X6.357 Rubber Working	1	1	
4-X6.38 Inspecting & Testing	1		1
4-X6.58 Photographic	1		1
4-X6.6 Processing	1	1	
4-X6.67 Processing, Foods & Related	1	1	
4-X6.675 Baking	2		2

TABULATION NO. 3 - DAVIS COUNTY APPLICANTS BY THEIR HIGHEST OCCUPATIONAL POTENTIAL

OCCUPATIONAL FIELD	TOTAL	MEN	WOMEN
Total Applicants	1044	526	518
6-X MANUAL	39	21	18
6-X2.3 Inspecting & Testing	1		1
6-X2.381 Simple Visual Inspecting	1	1	
6-X2.4 Machine Tending N.E.C.*	2	1	1
6-X2.41 Metal Working Machine Tending	1	1	
6-X2.415 Metal Grinding (Material Fixture-Held)	1	1	
6-X2.439 Misc. Stone Machine Tending	1	1	
6-X2.492 Hauling Machine Operating	3	3	
6-X4. Manipulative	1	1	
6-X4.21 Structural, Metal	1	1	
6-X4.246 Rough Structural Painting (Brush or Spray)	1	1	
6-X4.294 Rough Drilling (Jackhammer)	2	2	
6-X4.3 Bench (Assembling & Related)	1	1	
6-X4.30 Bench, Assorted Materials	2		2
6-X4.308 Electrical Unit Assembling	1		1
6-X4.309 Misc. Bench (Assembling, Sorting, Packing)	1		1
6-X4.325 Wood Sanding (Hand or Power Tool)	1		1
6-X4.346 Simple Shop Painting (Brush or Spray)	1		1
6-X4.35 Bench, Fabric, Leather & Related	1		1
6-X4.351 Hand Sewing & Related	1		1
6-X4.352 Machine Sewing	7		7
6-X4.449 Misc. Plastic Working Machine Operating	1	1	
6-X4.457 Fabric or Leather Pressing (Machine)	1		1
6-X6.1 Elemental, Light	2	2	
6-X6.69 Misc. Physical	4	4	

*N.E.C. - Not elsewhere classified

6-X MANUAL

Tabulation No. 4 - DAVIS COUNTY APPLICANTS' OCCUPATIONAL POTENTIAL FOR MATERIAL WORKING

April, 1963

Explanation of Tabulation No. 4

The potential skills of Davis County applicants are related to specific industries in this tabulation. Applicants are classified in the specific industry according to major fields of work. The total number of potential workers has been broken down to show the number of men and women.

SUMMARY OF
 TABULATION NO. 4 - DAVIS COUNTY APPLICANTS' OCCUPATIONAL POTENTIAL FOR MATERIAL WORKING

OCCUPATIONAL FIELD	TOTAL	MEN	WOMEN
Metal Working	666	420	246
Wood Working	650	409	241
Stone & Glass Working	665	422	243
Plastic & Paint Working	568	348	220
Fabric, Leather & Related Materials Working	541	297	244
Paper Working	478	250	228
Food Working	479	239	240
Electrical Work	430	221	209

TABULATION NO. 4 - DAVIS COUNTY APPLICANTS' OCCUPATIONAL POTENTIAL FOR MATERIAL WORKING

METAL WORKING		TOTAL	MEN	WOMEN
<u>Professional</u>				
<u>Managerial</u>				
0-X8.4	Managerial Work, Industrial	23	21	2
0-X8.41	Managerial Work, Manufacturing	7	7	
<u>Machining Skilled</u>				
4-X2.0	Machining	58	52	6
4-X2.011	Metal Lathe Work	3	3	
4-X2.012	Metal Milling	1	1	
4-X2.014	Metal Boring Drilling	2	2	
4-X2.015	Metal Precision, Grinding	1	1	
4-X2.4	Complex Machine Operating	32	24	8
4-X2.487	Rolling	1	1	
4-X2.489	Misc. Press Forming/Forging	3	3	
4-X2.49	Hauling, Hoisting & Drilling	1	1	
4-X2.492	Hauling Machine Operator	53	52	1
4-X2.493	Hoisting Machine Operator	3	3	
<u>Machining Semi-Skilled</u>				
6-X2.4	Machine Tending N.E.C.*	14	5	9
6-X2.41	Metal Working Machine Tending	1	1	
6-X2.411	Metal Turning	2	1	1
6-X2.412	Metal Milling	1	1	
6-X2.414	Metal Boring, Drilling	2	2	
6-X2.415	Metal Grinding, Material Fixing	1	1	
6-X2.416	Metal Sawing	1	1	
6-X2.419	Misc. Metal Working Machine Tending	1	1	
6-X2.49	Hauling, Hoisting, & Drilling	1	1	
6-X2.492	Hauling Machine Operator	18	18	
6-X4.4	Machine Operator, Manipulate	8	1	7
6-X4.419	Misc. Metal Working Machine	3	2	1
6-X4.449	Misc. Plastic Work Machine	3	1	2

*N.E.C. - Not elsewhere classified

METAL WORKING

TABULATION NO. 4 - DAVIS COUNTY APPLICANTS' OCCUPATIONAL POTENTIAL FOR MATERIAL WORKING

METAL WORKING		TOTAL	MEN	WOMEN
<u>Bench Work Skilled</u>				
4-X6.3	Bench Crafts	101	25	76
4-X6.310	Machine/Metal Unit	2	2	
4-X6.313	Sheet Metal Work/Shop	3	3	
4-X6.318	Metal Forming/ Hand/Power	1		1
<u>Bench Work Semi-Skilled</u>				
6-X4.3	Bench Work/Assembling	95	7	88
6-X4.310	Mechanical/Metal Unit	1		1
<u>Structural Skilled</u>				
4-X6.2	Structural Crafts	103	95	8
4-X6.21	Structural Work, Metal	1	1	
4-X6.210	Mechanical/Metal Unit	1	1	
4-X6.211	Heavy Metal Work	1		1
4-X6.213	Light Metal Work	1	1	
4-X6.217	Plumbing & Related	16	16	
4-X6.28	Welding & Related	10	10	
4-X6.280	Combination Welding	13	13	
4-X6.281	Arc Welding	10	10	
4-X6.283	Gas Welding	1	1	
<u>Structural Semi-Skilled</u>				
6-X4.2	Structural Work	13	13	
6-X4.21	Structural Work Metal	1	1	
6-X4.294	Drilling/Jackhammer	2	2	
<u>Processing Skilled</u>				
4-X6.6	Processing	13	6	7
<u>Processing Semi-Skilled</u>				
6-X2.6	Processing Equipment Tending	9	2	7

TABULATION NO. 4 - DAVIS COUNTY APPLICANTS' OCCUPATIONAL POTENTIAL FOR MATERIAL WORKING

METAL WORKING		TOTAL	MEN	WOMEN
<u>Inspected Skilled</u>				
4-X6.38	Inspecting & Testing	2		2
4-X6.381	Close Visual Inspecting	1	1	
4-X6.385	Dimensional Inspecting	1		1
4-X6.386	Mechanical Testing	1	1	
<u>Inspecting Semi-Skilled</u>				
6-X2.3	Inspecting & Testing	9	1	8
6-X2.38	Inspecting & Testing	1		1
6-X2.381	Simple Visual Inspecting	8	2	6
6-X2.385	Simple Dimensional Inspecting	2		2

TABULATION NO. 4 - DAVIS COUNTY APPLICANTS' OCCUPATIONAL POTENTIAL FOR MATERIAL WORKING

ELECTRICAL WORK		TOTAL	MEN	WOMEN
<u>Professional</u>				
0-X7.48	Electrical Engineering	2	1	1
<u>Managerial</u>				
0-X8.41	Managerial Work, Manufacturing	7	7	
0-X8.49	Managerial Work, Transportation	6	6	
<u>Machining Skilled</u>				
<u>Machining Semi-Skilled</u>				
6-X2.4	Machine Tending N.E.C.*	72	59	13
<u>Bench Work Skilled</u>				
4-X6.1	Electrical Repairing	24	24	
4-X6.18	Electrical Repairing	8	7	1
4-X6.181	Electrical Wiring	18	18	
4-X6.183	Electrical Equipment Repair	5	4	1
4-X6.185	Radio Repairing	5	5	
4-X6.3	Bench Crafts	153	70	83
4-X6.30	Bench Work, Assorted Material	4		4
<u>Bench Work Semi-Skilled</u>				
6-X4.3	Bench Work/Assembling	117	20	97
6-X4.30	Bench Work, Assorted Material	7		7
6-X4.308	Electrical Unit Assembling	2		2

*N.E.C. - Not elsewhere classified

TABULATION NO. 4 - DAVIS COUNTY APPLICANTS' OCCUPATIONAL POTENTIAL FOR MATERIAL WORKING

WOOD WORKING		TOTAL	MEN	WOMEN
<u>Professional</u>				
<u>Managerial</u>				
0-X8.3	Managerial Work, Geographical	29	28	1
0-X8.39	Forestry & Logging Supervision	2	2	
0-X8.4	Managerial Work, Industrial	34	32	2
0-X8.41	Managerial Work, Manufacturing	7	7	
<u>Extractive 1/</u>				
3-X9.9	Forest Work	1	1	
<u>Machining Skilled</u>				
4-X2.0	Machining	58	52	6
<u>Machining Semi-Skilled</u>				
6-X2.4	Machine Tending N.E.C.*	47	38	9
6-X2.429	Misc. Woodworking Machine	1		1
6-X4.4	Machine Operator, Manipulate	12	3	9
6-X4.429	Misc. Woodworking Machine	1		1
<u>Bench Work Skilled</u>				
4-X6.3	Bench Crafts	97	19	78
4-X6.32	Bench Work, Wood	12	12	
4-X6.320	All-Around Cabinet Pattern	3	2	1
4-X6.327	Wood Product Assembling	1		1

*N.E.C. - Not elsewhere classified

1/ Appropriate codes are listed under Machining and Structural and are not listed here to avoid duplication.

TABULATION NO. 4 - DAVIS COUNTY APPLICANTS' OCCUPATIONAL POTENTIAL FOR MATERIAL WORKING

WOOD WORKING		TOTAL	MEN	WOMEN
<u>Bench Work Semi-Skilled</u>				
6-X4.3	Bench Work/Assembling	90	6	84
6-X4.320	Wood Unit Assembling	6	2	4
6-X4.325	Wood Sanding/Hand/Power	2		2
<u>Structural Skilled</u>				
4-X6.2	Structural Crafts	123	115	8
4-X6.22	Structural Work, Wood	20	18	2
4-X6.220	Wood Structural Work	38	38	
<u>Structural Semi-Skilled</u>				
6-X4.2	Structural Work	16	16	
6-X4.22	Work, Wood/Hand	1	1	
<u>Processing Skilled</u>				
4-X6.6	Processing	17	10	7
<u>Processing Semi-Skilled</u>				
6-X2.6	Processing Equipment Tending	10	3	7
<u>Inspecting Skilled</u>				
4-X6.38	Inspecting & Testing	2		2
4-X6.381	Close Visual Inspecting	1	1	
<u>Inspecting Semi-Skilled</u>				
6-X2.3	Inspecting & Testing	11	2	9
6-X2.38	Inspecting & Testing	1		1
6-X2.381	Simple Visual Inspecting	8	2	6

TABULATION NO. 4 - DAVIS COUNTY APPLICANTS' OCCUPATIONAL POTENTIAL FOR MATERIAL WORKING

STONE AND GLASS WORKING		TOTAL	MEN	WOMEN
<u>Professional</u>				
<u>Managerial</u>				
0-X8.4	Managerial Work, Industrial	35	33	2
0-X8.41	Managerial Work, Manufacturing	7	7	
<u>Extractive 1/</u>				
3-X9.9	Forest Work			
<u>Machining Skilled</u>				
4-X2.0	Machining	64	58	6
4-X2.4	Complex Machine Operating	37	29	8
4-X2.49	Hauling, Hoisting & Drilling	1	1	
4-X2.492	Hauling Machine Operator	52	51	1
4-X2.493	Hoisting Machine Operator	3	3	
<u>Machining Semi-Skilled</u>				
6-X2.4	Machine Tending N.E.C.*	23	13	10
6-X2.439	Misc. Stone Machine Tending	1	1	
6-X2.49	Hauling, Hoisting, & Drilling	1	1	
6-X2.492	Hauling Machine Operator	17	17	
6-X4.4	Machine Operator, Manipulate	14	4	10
<u>Bench Work Skilled</u>				
4-X6.3	Bench Crafts	109	32	77

*N.E.C. - Not elsewhere classified.

1/ Appropriate codes are listed under Machining and Structural and are not listed here to avoid duplication

TABULATION NO. 4 - DAVIS COUNTY APPLICANTS' OCCUPATIONAL POTENTIAL FOR MATERIAL WORKING

STONE AND GLASS WORKING		TOTAL	MEN	WOMEN
<u>Bench Work Semi-Skilled</u>				
6-X4.3	Bench Work/Assembling	98	7	91
<u>Structural Skilled</u>				
4-X6.2	Structural Crafts	152	143	9
4-X6.232	Bricklaying	1	1	
<u>Structural Semi-Skilled</u>				
6-X4.2	Structural Work	13	13	
6-X4.294	Drill/Jackhammer	2	2	
<u>Processing Skilled</u>				
<u>Processing Semi-Skilled</u>				
6-X2.6	Processing Equipment Tending	11	2	9
<u>Inspecting Skilled</u>				
4-X6.38	Inspecting & Testing	2		2
4-X6.381	Close Visual Inspecting	1	1	
4-X6.385	Dimensional Inspecting	1		1
<u>Inspecting Semi-Skilled</u>				
6-X2.3	Inspecting & Testing	9	1	8
6-X2.38	Inspecting & Testing	1		1
6-X2.381	Simple Visual Inspecting	8	2	6
6-X2.385	Simple Dimensional Inspecting	2		2

TABULATION NO. 4 - DAVIS COUNTY APPLICANTS' OCCUPATIONAL POTENTIAL FOR MATERIAL WORKING

PLASTIC AND PAINT WORKING		TOTAL	MEN	WOMEN
<u>Professional</u>				
<u>Managerial</u>				
0-X8.4	Managerial Work, Industrial	34	32	2
0-X8.41	Managerial Work, Manufacturing	7	7	
<u>Machining Skilled</u>				
<u>Machining Semi-Skilled</u>				
<u>Bench Work Skilled</u>				
4-X6.3	Bench Crafts	124	44	80
4-X6.346	Shop Paint/Brush/Spray	1		1
4-X6.348	Plastic Material Forming	1		1
<u>Bench Work Semi-Skilled</u>				
6-X4.3	Bench Work/Assembling	102	14	88
6-X4.346	Simple Shop Paint/Brush	2	1	1
<u>Structural Skilled</u>				
4-X6.2	Structural Crafts	208	202	6
4-X6.244	Plastic Material Spreading	1	1	
4-X6.246	Painting/Brush	8	4	4
<u>Structural Semi-Skilled</u>				
6-X4.2	Structural Work	15	15	
6-X4.246	Rough Painting	2	2	

TABULATION NO. 4 - DAVIS COUNTY APPLICANTS' OCCUPATIONAL POTENTIAL FOR MATERIAL WORKING

PLASTIC AND PAINT WORKING		TOTAL	MEN	WOMEN
<u>Processing Skilled</u>				
4-X6.6	Processing	16	9	7
4-X6.601	Mixing, Compounding & Extracting	1	1	
4-X6.654	Heat Treating Plastic	1	1	
<u>Processing Semi-Skilled</u>				
6-X2.6	Processing Equipment Tending	12	5	7
6-X2.601	Non-Metal Mixing, Compounding	1	1	
6-X4.6	Processing	5	3	2
<u>Inspecting Skilled</u>				
4-X6.38	Inspecting & Testing	2		2
4-X6.381	Close Visual Inspecting	1	1	
4-X6.385	Dimensional Inspecting	1		1
4-X6.386	Mechanical Testing	1	1	
<u>Inspecting Semi-Skilled</u>				
6-X2.3	Inspecting & Testing	9		9
6-X2.38	Inspecting & Testing	1		1
6-X2.381	Simple Visual Inspecting	8	2	6
6-X2.383	Simple Sensory Inspecting	2	2	
6-X2.385	Simple Dimensional Inspecting	2		2

TABULATION NO. 4 - DAVIS COUNTY APPLICANTS' OCCUPATIONAL POTENTIAL FOR MATERIAL WORKING

FABRIC, LEATHER AND RELATED MATERIALS		TOTAL	MEN	WOMEN
<u>Professional</u>				
<u>Managerial</u>				
0-X8.4	Managerial Work, Industrial	36	34	2
0-X8.41	Managerial Work, Manufacturing	7	7	
<u>Machining Skilled</u>				
4-X2.4	Complex Machine Operator	107	98	9
<u>Machining Semi-Skilled</u>				
6-X2.4	Machine Tending N.E.C.*	61	48	13
6-X4.4	Machine Operator, Manipulate	12	8	4
6-X4.457	Fabric/Leather Pressing	6		6
<u>Bench Work Skilled</u>				
4-X6.3	Bench Crafts	92	57	35
4-X6.35	Bench Work Fabric/Leather	8		8
4-X6.351	Fiber Work Hand Weaving	2		2
4-X6.352	Garment & Cloth Working	32		32
4-X6.353	Upholstering	3	1	2
4-X6.357	Rubber Working	2	2	
<u>Bench Work Semi-Skilled</u>				
6-X4.3	Bench Work/Assembling	64	16	48
6-X4.35	Bench Work, Fabric/Leather	8		8
6-X4.351	Hand Sewing & Related	2		2
6-X4.352	Machine Sewing	36		36

*N.E.C. - Not elsewhere classified

TABULATION NO. 4 - DAVIS COUNTY APPLICANTS' OCCUPATIONAL POTENTIAL FOR MATERIAL WORKING

FABRIC, LEATHER AND RELATED MATERIALS		TOTAL	MEN	WOMEN
<u>Structural Skilled</u>				
<u>Structural Semi-Skilled</u>				
<u>Processing Skilled</u>				
4-X6.6	Processing	18	11	7
4-X6.651	Fabric/Leather Treating	1	1	
<u>Processing Semi-Skilled</u>				
6-X2.6	Processing Equipment Tending	11	3	8
6-X2.601	Non-Metal Mixing, Compounding	1	1	
6-X4.6	Processing	4	3	1
<u>Inspecting Skilled</u>				
4-X6.38	Inspecting & Testing	2		2
4-X6.381	Close Visual Inspecting	1	1	
4-X6.385	Dimensional Inspecting	3	2	1
<u>Inspecting Semi-Skilled</u>				
6-X2.3	Inspecting & Testing	9		9
6-X2.38	Inspecting & Testing	1		1
6-X2.381	Simple Visual Inspecting	9	3	6
6-X2.383	Simple Sensory Inspecting	1	1	
6-X2.385	Simple Dimensional Inspecting	2		2

TABULATION NO. 4 - DAVIS COUNTY APPLICANTS' OCCUPATIONAL POTENTIAL FOR MATERIAL WORKING

PAPER WORKING		TOTAL	MEN	WOMEN
<u>Professional</u>				
<u>Managerial</u>				
0-X8.4	Managerial Work, Industrial	35	33	2
0-X8.41	Managerial Work, Manufacturing	7	7	
<u>Machining Skilled</u>				
4-X2.4	Complex Machine Operating	109	100	9
<u>Machining Semi-Skilled</u>				
6-X4.4	Machine Operator, Manipulate	23	12	11
<u>Bench Work Skilled</u>				
4-X6.3	Bench Crafts	139	60	79
<u>Bench Work Semi-Skilled</u>				
6-X4.3	Bench Work/Assembling	128	24	104
6-X4.369	Misc. Paper Work/Assembling	1		1
<u>Structural Skilled</u>				
<u>Structural Semi-Skilled</u>				
<u>Processing Skilled</u>				
<u>Processing Semi-Skilled</u>				
6-X4.6	Processing	7	6	1

TABULATION NO. 4 - DAVIS COUNTY APPLICANTS' OCCUPATIONAL POTENTIAL FOR MATERIAL WORKING

PAPER WORKING

TOTAL

MEN

WOMEN

Inspecting Skilled

4-X6.38	Inspecting & Testing	2		2
4-X6.381	Close Visual Inspecting	1	1	
4-X6.385	Dimensional Inspecting	3	2	1
4-X6.386	Mechanical Testing	1	1	

Inspecting Semi-Skilled

6-X2.3	Inspecting & Testing	9		9
6-X2.38	Inspecting & Testing	1		1
6-X2.381	Simple Visual Inspecting	9	3	6
6-X2.383	Simple Sensory Inspecting	1	1	
6-X2.385	Simple Dimensional Inspecting	2		2

TABULATION NO. 4 - DAVIS COUNTY APPLICANTS' OCCUPATIONAL POTENTIAL FOR MATERIAL WORKING

FOOD WORKING		TOTAL	MEN	WOMEN
<u>Professional</u>				
<u>Managerial</u>				
0-X8.4	Managerial Work, Industrial	35	33	2
0-X8.41	Managerial Work, Manufacturing	7	7	
<u>Machining Skilled</u>				
<u>Machining Semi-Skilled</u>				
6-X2.4	Machine Tending N.E.C.*	70	59	11
6-X2.47	Food Machine Tending	1		1
6-X2.479	Misc. Food Machine Tending	1		1
6-X4.4	Machine Operator, Manipulate	22	12	10
<u>Bench Work Skilled</u>				
4-X6.3	Bench Crafts	151	68	83
4-X6.375	Bakery Bench Work	1		1
4-X6.376	Meat Dressing	6	6	
<u>Bench Work Semi-Skilled</u>				
6-X4.3	Bench Work/Assembling	110	15	95
6-X4.376	Routine Meat Dressing	5	5	
<u>Structural Skilled</u>				
<u>Structural Semi-Skilled</u>				
<u>Processing Skilled</u>				
4-X6.6	Processing	20	16	4
4-X6.67	Processing Foods & Related	1	1	
4-X6.675	Baking	3		3

*N.E.C. - Not elsewhere classified

FOOD WORKING

TABULATION NO. 4 - DAVIS COUNTY APPLICANTS' OCCUPATIONAL POTENTIAL FOR MATERIAL WORKING

FOOD WORKING		TOTAL	MEN	WOMEN
<u>Processing Semi-Skilled</u>				
6-X2.6	Processing Equipment Tending	10	2	8
6-X2.671	Routine Mixing & Cooking	3	3	
<u>Processing</u>				
6-X4.6	Processing	1	1	
6-X4.676	Slaughtering & Meat Processing	4	3	1
<u>Inspecting Skilled</u>				
4-X6.38	Inspecting & Testing	2		2
4-X6.381	Close Visual Inspecting	1	1	
<u>Inspecting Semi-Skilled</u>				
6-X2.3	Inspecting & Testing	13	2	11
6-X2.38	Inspecting & Testing	1		1
6-X2.381	Simple Visual Inspecting	9	3	6
6-X2.383	Simple Sensory Inspecting	2	2	



Tabulation No. 5 - DAVIS COUNTY SUPPLEMENTAL INFORMATION

April, 1963



TABULATION NO. 5 - DAVIS COUNTY SUPPLEMENTAL INFORMATION

Availability of Applicants by Sex, Marital Status and Homeowner

Sex and Marital Status	Distance applicants would travel for employment					
	25 Miles		50 Miles		All South East Iowa	
	Total	Homeowner	Total	Homeowner	Total	Homeowner
TOTAL						
Married	504	412	25	20	135	81
Single	105	18	21	1	20	8
Widowed	18	16	2	2	7	4
Divorced	8	5	0	0	4	1
Separated	1	1	1	1	4	1
WOMEN						
Married	319	261	8	7	24	14
Single	46	8	7	0	83	0
Widowed	16	15	1	1	4	2
Divorced	5	3	0	0	2	1
Separated	1	1	1	1	1	0

Years of School Completed by Applicants

	Total	Men	Women
8th Grade & Under	169	94	75
9 and 10	205	114	91
11 and 12	580	284	296
Over 12	90	34	56

Hourly Wage on Last Job

	\$1.15 (or below)	\$1.25	\$1.50	\$2.00	Over \$2.00
Total Employed	205	26	71	83	50
Women	93	14	15	14	3
Total Unemployed	471	49	52	29	8
Women	324	22	24	7	2

Work Shifts Desired

Total	Any Shift	8-4	4-12	12-8	8-4 or 12-8	8-4 or 12-8	4-12 or 12-8
Employed	283	135	8	2	5	1	1
Women	72	61	1	1	2	1	1
Unemployed	335	251	4	5	11	0	3
Women	167	198	2	4	7	0	1



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