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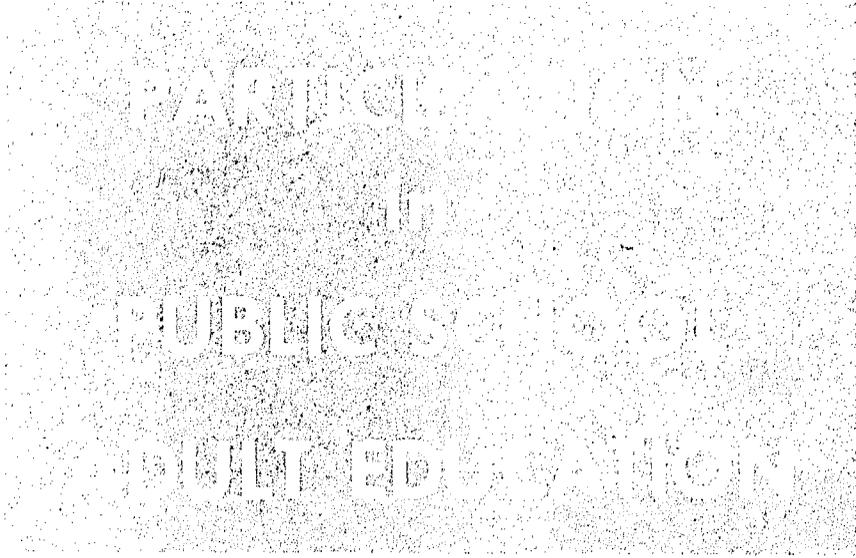
ABSTRACT

This statistical report on public school adult education in Colorado during Fiscal Year 1968-69 indicates total numbers of classes, instruction hours, and students for 19 subject fields and miscellaneous courses; Federal, state, and other expenditures; administrative and teaching personnel, part time as well as full time; total expenditures for the fiscal year; teacher salaries; extent of participation by school districts and localities; student characteristics (distribution by sex, age, ethnic groups, language, and past adult education exposure); and examinee passes and failures on the General Educational Development (GED) testing program. School districts, and agencies contracting with the State Department of Education for adult basic education under provisions of the Adult Education Act of 1966 are also listed, followed by colleges and other institutions designated by the Department of Education to administer GED tests. (1y)

U.S. DEPARTMENT OF HEALTH, EDUCATION & WELFARE
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Office of Educational Research and Statistics

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PARTICIPATION IN PUBLIC SCHOOL
ADULT EDUCATION

Division of Adult Education

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Office of Instructional Services

W. Henry Cone, Assistant Commissioner

COLORADO DEPARTMENT OF EDUCATION

DENVER

DECEMBER 1969

COLORADO DEPARTMENT OF EDUCATION
DIVISION OF ADULT EDUCATION

418 State Office Building
Denver, Colorado 80203

Resume¹ - Colorado Public School Adult Education
FY 1968 - 1969

| <u>Subject Matter Field for Adult Education¹</u> | <u>Total No. Classes 1968-69</u> | <u>Total No. Class Hours 1968-69</u> | <u>Total No. Students 1968-69</u> |
|--|--|--|---|
| 1. <u>Adult High School Completion:</u> All high school courses offered for adult high school diploma credit. | 84 | 77,719 | 2,793 |
| 2. <u>Americanization Education:</u> English and citizenship for the foreign born. | 16 | 1,903 | 672 |
| 3. <u>Arts and Crafts:</u> Ceramics, oil painting, sketching, sculpture, leathercraft, lampshade making, woodworking, drawing, lapi- dary, jewelry, and plastics. | 227 | 9,951 | 4,024 |
| 4. <u>Aviation:</u> Ground training, aircraft power plants, airframe mechanics, pre- flight training, etc. | 34 | 7,901 | 655 |
| 5. <u>Avocational:</u> Antiques, bridge, golf, dancing, fencing, flower arrangement, photography, cake decoration. | 130 | 3,214 | 2,328 |
| 6. <u>Basic Education:</u> Adult basic education classes for which the district does not receive state and/or federal funds. (If basic education classes are separate subject matter classes, list under proper subject matter field.) | 25 | 5,766 | 838 |
| 7. <u>Civic Public Affairs and/or Social Science:</u> Current events, local history, local, state, national, and international problems, civil defense, sociology, and psychology. | 21 | 739 | 324 |

¹Colorado School Superintendents Report, Form CDE-2 03-69

| <u>Subject Matter Field for Adult Education</u> | <u>Total No. Classes 1968-69</u> | <u>Total No. Class Hours 1968-69</u> | <u>Total No. Students 1968-69</u> |
|---|--|--|---|
| 8. <u>Commercial and Business Education:</u> (Do not report courses for which your district received full state and/or federal assistance.) Book-keeping, office or business machines, typing, stenography, salesmanship, real estate, accounting, business English, keypunching, data processing, income tax, and law for laymen. | 476 | 29,152 | 13,054 |
| 9. <u>Driver Education:</u> Classroom, simulator, and/or road experience. | 19 | 682 | 471 |
| 10. <u>English and Literature:</u> English, creative writing, great books, public speaking, speed reading, philosophy, voice and diction, citizenship, basic English review. | 90 | 6,534 | 2,692 |
| 11. <u>Foreign Languages:</u> French, German, Spanish, Italian, Russian, etc. | 49 | 1,411 | 587 |
| 12. <u>General Educational Development (GED) Course:</u> Course(s) designed to prepare the student to take the GED test. | 32 | 1,818 | 788 |
| 13. <u>Personal Grooming, Health, Safety, and Physical Education:</u> First aid, water safety, physical fitness, medical self-help, charm and poise, driver education, personal and family survival, cosmetology. | 99 | 11,643 | 1,952 |
| 14. <u>Homemaking and Family-Life Education:</u> (Do not report courses for which your district received full state and/or federal assistance.) Child development and guidance, the preschool child, parent education, sewing, knitting, interior decorating, millinery, tailoring, weaving, upholstery, food preparation. | 345 | 17,969 | 7,548 |
| 15. <u>Leadership Training and Group Relations:</u> Memory training, public relations, parliamentary procedure. | 33 | 1,102 | 767 |

| <u>Subject Matter Field for Adult Education</u> | <u>Total No. Classes 1968-69</u> | <u>Total No. Class Hours 1968-69</u> | <u>Total No. Students 1968-69</u> |
|---|--|--|---|
| 16. <u>Mathematics:</u> Basic math, modern math, algebra, geometry, trigonometry, calculus, etc. | 36 | 1,512 | 551 |
| 17. <u>Music and Drama:</u> Music appreciation, choral, in- strumental music, piano, techniques of acting, dance. | 42 | 320 | 322 |
| 18. <u>Science:</u> Astronomy, anatomy, biology, chemistry, general science, geology, physics, zoology, etc. | 8 | 215 | 77 |
| 19. <u>Trade and Industry:</u> (Do not report classes for which the district received full state and/or federal assistance.) Auto mechanics, drafting, welding, metal fabrication, electronics, radio and/or TV repair, commercial art, machine shop, nursing, re- frigeration and/or appliance repair, electricity. | 414 | 45,164 | 7,410 |
| 20. <u>Other:</u> Courses for which there is no specific subject matter field listed. | 163 | 22,679 | 3,841 |
| Subtotals for Categories #1 - 20 | 2,343 | 247,394 | 51,694 |
| Adult Basic Education ¹ | 207 | 274,519 | 3,033 |
| Vocational Adult Education ² | <u>1,850</u> | <u>83,133</u> | <u>47,368</u> |
| TOTAL: | 4,400 | 605,046 | 102,095 |

¹Adult Basic Education Annual Report, 1968-69.

²Annual Report for Occupational Education.

1969
EXPENDITURES FOR ADULT EDUCATION PROGRAMS - COLORADO
 (Federal - State - Local)

| | | |
|---|--|-----------------|
| Local School District Funds | | \$ 1,831,300.14 |
| Student Fees Collected by Districts | | 324,339.85 |
| Federal Funds | | 688,435.95 |
| State Appropriation (CDE - Div. of Adult Educ.) | | 26,214.70 |
| Other | | 3,931.17 |
| Total: | | \$ 2,874,221.81 |

1969
ADMINISTRATIVE PERSONNEL EMPLOYED IN ADULT EDUCATION PROGRAMS
BY LOCAL SCHOOL DISTRICTS

| | | |
|--|--------------|--------------|
| Directors | 10 Full Time | 58 Part-Time |
| Other Administrative Personnel (Principals, Supervisors) | 7 Full Time | 76 Part-Time |

1969
INSTRUCTIONAL PERSONNEL EMPLOYED IN ADULT EDUCATION PROGRAMS
BY LOCAL SCHOOL DISTRICTS

| | | |
|--|---------------|---------------|
| Classroom Teachers | 729 Full Time | 243 Part-Time |
| Other Instructional Personnel (Librarians, Counselors, etc.) | --- | 101 Part-Time |

ADULT EDUCATION TEACHER SALARY (PUBLIC SCHOOL)

| | | |
|------|---------|----------------------------|
| 1969 | Range | \$3.75 to \$10.00 per/hour |
| 1969 | Average | \$4.98 per/hour |
| 1969 | Mode | \$5.00 per/hour |
| 1969 | Median | \$5.00 per/hour |
| 1968 | Average | \$4.20 per/hour |

THE FY 1968-69 COLORADO SCHOOL SUPERINTENDENTS REPORT,
 FORM CDE-2 03-69, INDICATED THE FOLLOWING SCHOOL DISTRICTS
 PARTICIPATED IN PUBLIC SCHOOL ADULT EDUCATION PROGRAMS:

Adams County

12 Eastlake
 14 Adams County
 27J Brighton
 50 Westminster

Alamosa County

Re-11J Alamosa

Arapahoe County

1 Englewood
 2 Sheridan
 5 Cherry Creek
 6 Littleton
 28J Adams-Arapahoe
 32J Byers

Baca County

RE-5 Vilas
 RE-6 Campo

Boulder County

Re1J St. Vrain Valley
 Re2(J) Boulder Valley

Chaffee County

R-32(J) Salida

Cheyenne County

R-1 Kit Carson

Clear Creek County

RE-1 Clear Creek

Conejos County

RE 10 South Conejos

Costilla County

R-1 Centennial

Delta County

50(J) Delta County

Denver County

1 Denver

Dolores County

Re 1(J) Dolores County

Douglas County

RE 1(J) Douglas County

Eagle County

RE 50(J) Eagle County

Elbert County

C-1 Elizabeth
 300 Agate

El Paso County

3 Security
 8 Fountain
 11 Colorado Springs

Fremont County

Re-1 Fremont

Garfield County

Re-1(J) Roaring Fork
 Re-2 Garfield

Grand County

2 East Grand

Gunnison County

Re1J Gunnison Watershed

Huerfano County

RE-1 Huerfano

Jefferson County

R-1 Jefferson County

La Plata County

11 Jt Ignacio

Larimer County

R-1 Poudre
 R-2J Thompson
 R-3 Park

COLORADO SCHOOL DISTRICTS PARTICIPATING IN PUBLIC SCHOOL
ADULT EDUCATION PROGRAMS, FY 1968-69: (Continued)

Las Animas County

1 Trinidad
6 Aguilar Reorganized

Lincoln County

Re 4J Limon

Logan County

Re-1 Valley

Mesa County

49 Jt De Beque
51 Mesa County Valley

Moffat County

Re 1 Moffat County

Montezuma County

Re 1 Montezuma-Cortez
Re-6 Mancos

Montrose County

Re-1J Montrose County

Morgan County

Re-3 Fort Morgan
Re-20(J) Weldon Valley

Otero County

R1 East Otero
3J Manzanola

Park County

1 Platte Canyon
Re-2 Park County

Phillips County

Re-1J Holyoke
Re-2J Haxtun

Pitkin County

1 Aspen

Pueblo County

60 Pueblo (City)
70 Pueblo County Rural

Rio Blanco County

RE1 Meeker

Rio Grande County

C-8 Monte Vista

Routt County

Re 1 Hayden
Re 3(J) South Routt

San Miguel County

R-1 Telluride

Sedgwick County

Re1 Julesburg

Washington County

R-1 Akron
R-2 Arickaree

Weld County

Re-4 Windsor
6 Greeley
Re-7 Platte Valley
Re-11(J) Praire

Yuma County

R-J-2 East Yuma County

ADULT BASIC EDUCATION FY-69

The Adult Basic Education Program is intended to aid adults over 16 years of age who have less than the equivalent of an 8th grade education. Major objectives of the program are to provide individuals with opportunities to obtain:

Basic skills in reading, writing and arithmetic.

The ability to get or retain employment commensurate with their real ability.

Knowledge in subject matter pertinent to the betterment of living.

Educational competency which will enable them to benefit from occupational training.

Competencies which make them less dependent on others for the basic necessities in life and more capable of performing adult responsibilities.

The Adult Education Act (Basic Education) is administered by the U. S. Office of Education. Funds are made available to the Colorado State Board of Education for 90 percent of the program cost. The allocation to each state is based on the number of adults with less than a 5th grade education. Local educational agencies request funds from the state educational agencies to implement adult basic education programs.

RESUME OF ADULT BASIC EDUCATION IN COLORADO FY-69

During the fiscal year, Colorado's expenditure of \$255,893.00 on adult basic education resulted in an increase of total student membership hours -- 274,519 against 266,500 in FY-68.

The Program

There were 207 classes in Colorado's ABE program last year which was an increase of 71 classes. These were offered, for the most part, in public schools although classes were also held in community buildings, churches, junior colleges, colleges and universities.

The Students

Among the 3,033 student members, women outnumbered men by 16%. In age, the 18-24 and 25-34 groups each included 28% of the students, while the 35-44 range comprised 23%. Approximately 12% were between 45 and 54 years old, and 7% over 55. Mexican-Americans and/or Spanish-Americans accounted for 45% of the student population, Negro for 6%, American-Indian for 8%, and Oriental for 10%. Nearly three-fourths of the participants spoke English, but Spanish was the predominant language of the remaining one-fourth.

Many of these students -- 2,417, or 80% -- attended an ABE class for the first time in 1969 although 3% had transferred from similar programs in other states.

ABE STUDENT ENROLLMENT UNDER THE ADULT EDUCATION ACT OF 1966

- COLORADO -

| | |
|-------|--------------|
| FY-66 | 2,143 |
| FY-67 | 2,599 |
| FY-68 | 2,868 |
| FY-69 | 3,033 |
| FY-70 | 3,400 (Est.) |

SCHOOL DISTRICTS AND AGENCIES CONTRACTING WITH THE
COLORADO DEPARTMENT OF EDUCATION FOR ADULT BASIC
EDUCATION UNDER PROVISIONS OF THE ADULT EDUCATION
ACT OF 1966:

| | |
|--|---|
| Adams County War on Poverty | Ignacio 11-Jt |
| Adult Tutorial Program (Denver) | Jefferson County R-1 |
| Alamosa Re-11J | Laradon Hall (Denver) |
| Arickaree R-2 | Mesa College |
| Arkansas Valley Board of Cooperative Services | Montezuma-Dolores Board of Cooperative Services |
| Boulder Valley Re-2(J) | Montrose Re-1J |
| Centennial R-1 | Northeastern Junior College |
| Colorado Springs #11 | Poudre R-1 |
| Delta County 50(J) | Roaring Fork Re1(J) |
| Denver #1 | South Conejos Re-10 |
| Fountain #8 | Southeast Metropolitan Board of Cooperative Services |
| Fort Morgan Re3 | Southern Colorado State College |
| Fremont Re1 | St. Vrain Valley Re1J |
| Fremont Re-2(J) | Thompson R-2J |
| Garfield Re-2 | Trinidad State Junior College |
| Greeley #6 | |

GENERAL EDUCATIONAL DEVELOPMENT TESTING PROGRAM

The Colorado Department of Education has been responsible for the administration of the GED Program since 1946. In the early stages of the GED Program, only individuals in the Armed Forces were eligible to be administered the examination. However, in 1950 Colorado and other states permitted nonmilitary personnel to be tested and be eligible to receive the Colorado High School Equivalency Certificate.

Local Boards of Education are not responsible for issuing the Equivalency Certificate. Through a contractual agreement with the Commission on Accreditation of Service Experiences, which is appointed by the American Council on Education, State Departments of Education are held responsible for the issuance of the certificate. Therefore, the operation and the security of the testing program is a joint responsibility of each State Department of Education and the Commission.

The Colorado Department of Education is responsible to see the tests are properly administered and safeguarded at official, approved GED Centers and that the testing at these centers is conducted in accordance with the policies of the State Board of Education and the Commission on Accreditation of Service Experiences.

COLORADO DEPARTMENT OF EDUCATION
DIVISION OF ADULT EDUCATION

418 State Office Building
Denver, Colorado 80203

General Educational Development Testing Program (GED)¹

| <u>Year</u> | <u>Certificates Issued</u> | <u>Examinees Failing</u> | <u>Total Tested</u> |
|-------------------|--------------------------------|------------------------------|-------------------------|
| 1969 ² | 3294 | 1622 | 4916 |
| 1968 | 3417 | 1399 | 4816 |
| 1967 | 3346 | 1231 | 4577 |
| 1966 | 2529 | 1010 | 3539 |
| 1965 | 2390 | 761 | 3151 |
| 1964 | 2072 | 765 | 2837 |
| 1963 | 1961 | 552 | 2513 |
| 1962 | 1460 | 453 | 1913 |
| 1961 | 1474 | 412 | 1886 |
| 1960 | 1340 | 401 | 1741 |
| 1959 | <u>1311</u> | <u>436</u> | <u>1747</u> |
| Total: | 24,594 | 9,042 | 33,636 |

¹General Educational Development (GED) Annual Reports.

²These numbers are estimates for the year based on the General Educational Development (GED) monthly reports January to October 1969.

AGENCIES DESIGNATED BY THE COLORADO DEPARTMENT OF EDUCATION
FOR ADMINISTRATION OF GENERAL EDUCATIONAL DEVELOPMENT TESTS

ADAMS STATE COLLEGE

Dean of Student Affairs
Alamosa

BOULDER VALLEY SCHOOL DISTRICT RE-2

Supervisor
Adult Education
Vocational Education Center
Boulder

COLORADO MOUNTAIN COLLEGE

Director of Student Personnel
Glenwood Springs

COLORADO MOUNTAIN COLLEGE

Chief Examiner
Leadville

COLORADO SPRINGS SCHOOL DISTRICT #11

Director
Industrial, Vocational and Adult Ed.
Colorado Springs

COLORADO STATE COLLEGE

Counseling and Testing Office
Greeley

COLORADO STATE UNIVERSITY

University Counseling Center
Fort Collins

EMILY GRIFFITH OPPORTUNITY SCHOOL

Coordinator, Occupational Adjustment
Services
Denver

FORT LEWIS COLLEGE

Director of Admissions and Records
Durango

JEFFERSON COUNTY SCHOOLS

Director
Adult and Vocational Education
Edgewater

LAMAR JUNIOR COLLEGE

Registrar
Lamar

MESA COLLEGE

Director of Testing
Grand Junction

NORTHEASTERN JUNIOR COLLEGE

GED Testing Agent
Sterling

OTERO JUNIOR COLLEGE

La Junta

SOUTHERN COLORADO STATE COLLEGE

Director
Adult Education
Pueblo

TRINIDAD STATE JUNIOR COLLEGE

GED Examiner
Trinidad

UNIVERSITY OF DENVER

GED Testing Agent
Denver

WESTERN STATE COLLEGE

Dean of Students
Gunnison

Testing in State Institutions is
conducted through the Division of
Adult Education, Colorado Depart-
ment of Education, Denver

ERIC Clearinghouse

FEB 25 1970

on Adult Education