Counting California: A Citizen's Gateway to Public Data

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Project Manager, Counting California
California Digital Library
August 16, 2001 -- Library of California

CDL California Digital Library

Counting California: in a nutshell

- One stop shopping for data and statistics about California
- Target a variety of users
- Core components:
  - To provide flexible, predictable, user-friendly access
  - To guarantee uniform and persistent access
  - To use digital content to create tools and services to meet our community needs

Why Counting California?

Challenges presented by agency data

- Data discovery in a distributed environment
- Variety of formats and mediums
  - CD-ROM
  - HTML tables
  - Spreadsheets... etc
- No mechanism for preservation or persistent access

What data are in Counting California?

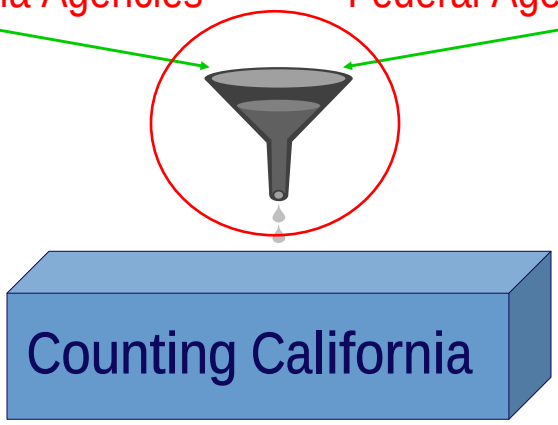
- State Data:
  - California Statistical Abstract
  - Historical Census
  - Legal Immigration
  - STAR Data
  - Race/Ethnic Population
  - Vital Statistics Data
- Federal Data:
  - Census 2000
  - 1990 Census
  - County Business Patterns
  - USA Counties

Integration is the backbone

start with data

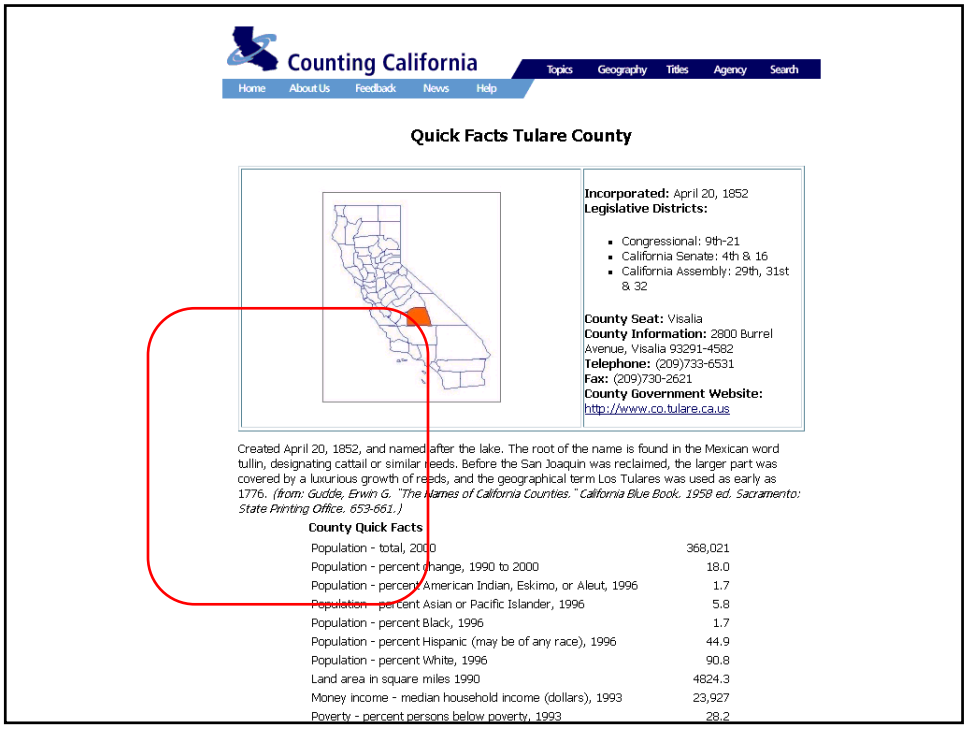
California Agencies

Federal Agencies



It is all about the user!

- **Data Discovery is user focused**
  - Provide multiple entry points into the data: Topic, Geography, Title, Agency, Search
  - Ensure no data dead-ends – never return 0 results
- **Data Delivery is user focused**
  - Provide standard display regardless of original format of data
  - Provide the ability to customize… geography, tables, and more


Counting California
Topics Geography Titles Agency Search
Home About Us Feedback News Help
Quick Facts Tulare County
Incorporated: April 20, 1852
Legislative Districts:
Congressional: 9th-21
California Senate: 4th & 16
California Assembly: 29th, 31st & 32
County Seat: Visalia
County Information: 2800 Burrel Avenue, Visalia 93291-4582
Telephone: (209)733-6531
Fax: (209)730-2621
County Government Website:
http://www.co.tulare.ca.us
Created April 20, 1852, and named after the lake. The root of the name is found in the Mexican word tullin, designating cattail or similar reeds. Before the San Joaquin was reclaimed, the larger part was covered by a luxurious growth of reeds, and the geographical term Los Tulares was used as early as 1776. (from: Gudde, Erwin G. "The Names of California Counties." California Blue Book. 1958 ed. Sacramento: State Printing Office. 653-661.)
County Quick Facts
Population - total, 2000 368,021
Population - percent change, 1990 to 2000 18.0
Population - percent American Indian, Eskimo, or Aleut, 1996 1.7
Population - percent Asian or Pacific Islander, 1996 5.8
Population - percent Black, 1996 1.7
Population - percent Hispanic (may be of any race), 1996 44.9
Population - percent White, 1996 90.8
Land area in square miles 1990 4824.3
Money income - median household income (dollars), 1993 23,927
Poverty - percent persons below poverty, 1993 28.2

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Greater Sacramento
Bay Area
San Joaquin Valley
Central Sierra
Central Coast
Southern California
Southern Border
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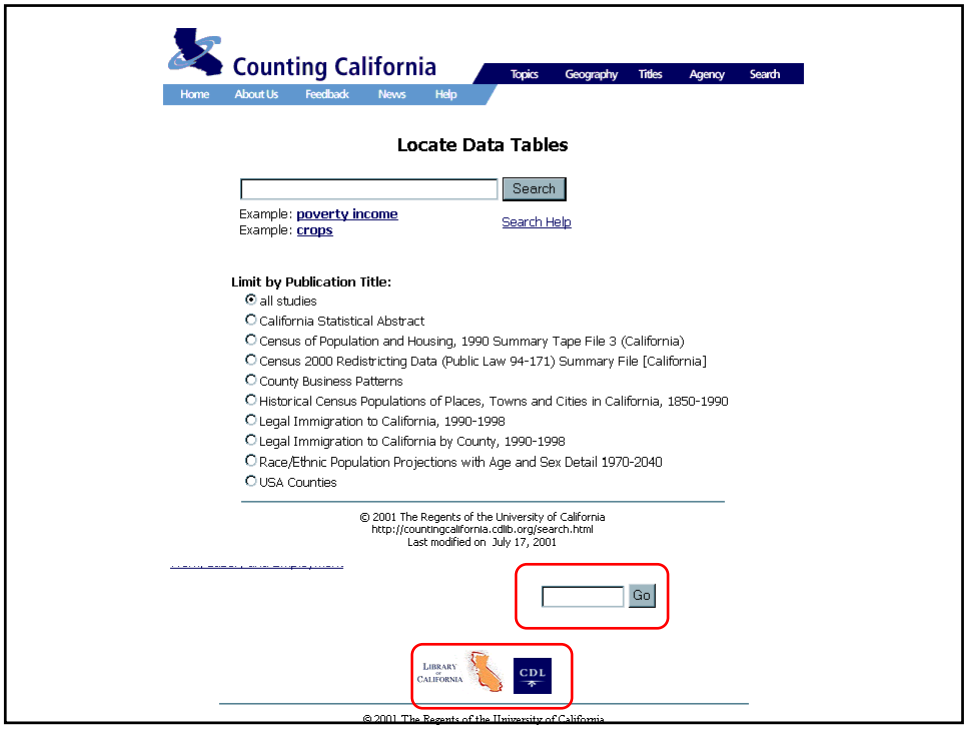
Greater Sacramento
Bay Area
Central Sierra
San Joaquin Valley
Central Coast
Southern California
Southern Border
Go


Counting California
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Locate Data Tables
Search
Example: poverty income
Example: crops
Search Help
Limit by Publication Title:
all studies
California Statistical Abstract
Census of Population and Housing, 1990 Summary Tape File 3 (California)
Census 2000 Redistricting Data (Public Law 94-171) Summary File [California]
County Business Patterns
Historical Census Populations of Places, Towns and Cities in California, 1850-1990
Legal Immigration to California, 1990-1998
Legal Immigration to California by County, 1990-1998
Race/Ethnic Population Projections with Age and Sex Detail 1970-2040
USA Counties
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http://countingcalifornia.cdlib.org/search.html
Last modified on July 17, 2001
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African American; Age; Children...
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Government Earnings; Government Employment; Government Expenditures...
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Transportation
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Work, Labor and Employment
Civilian Labor Force; Unemployment and Employment...
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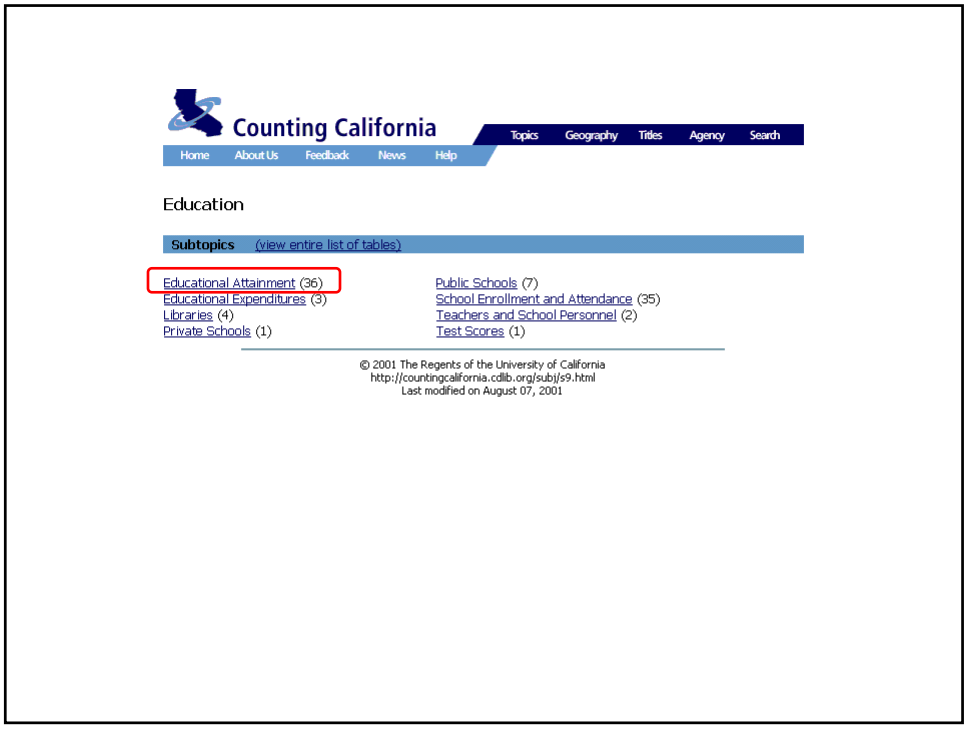
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Education
Subtopics (view entire list of tables)
Educational Attainment (36)
Educational Expenditures (3)
Libraries (4)
Private Schools (1)
Public Schools (7)
School Enrollment and Attendance (35)
Teachers and School Personnel (2)
Test Scores (1)
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http://countingcalifornia.cdlib.org/subj/s9.html
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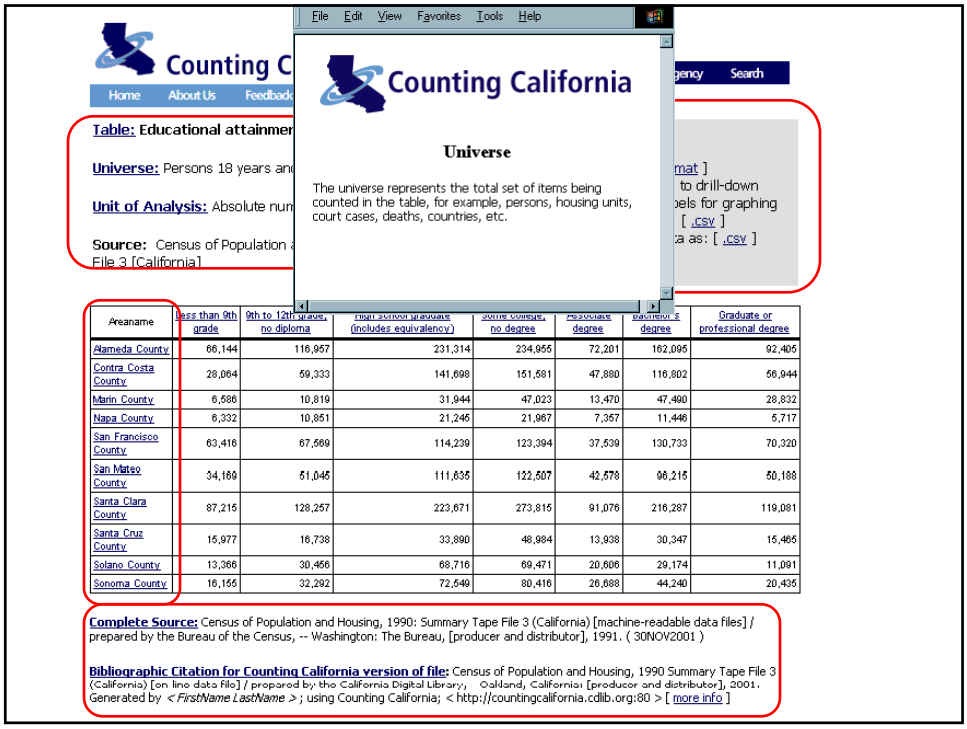
Educational Attainment:
DEGREES CONFERRED IN 1998-99 IN THE FOUR SEGMENTS OF CALIFORNIA'S HIGHER EDUCATION
Table: F2YR00 (MS Excel file) (pdf file)
California Statistical Abstract
EDUCATIONAL ATTAINMENT
Persons of Hispanic origin 25 years and over (P059)
Persons 18 years and over (P060)
Persons 25 years and over (P057)
U.S. Census Data
EDUCATIONAL ATTAINMENT - PERCENT PERSONS 25 YEARS AND OVER COLLEGE GRADUATES, 1990
Table (AAP28)
US Department of Education
EDUCATIONAL ATTAINMENT - PERCENT PERSONS 25 YEARS AND OVER HIGH SCHOOL GRADUATES, 1990
Table (AAP27)
EDUCATIONAL ATTAINMENT - PERSONS 25 YEARS AND OVER - BACHELOR'S, GRADUATE, OR PROFESSIONAL DEGREE
Table (ED970)
EDUCATIONAL ATTAINMENT - PERSONS 25 YEARS AND OVER - HIGH SCHOOL GRADUATE (INCLUDES EQUIVALENCY)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Counting California
Universe
The universe represents the total set of items being counted in the table, for example, persons, housing units, court cases, deaths, countries, etc.
Home
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Table: Educational attainmer
Universe: Persons 18 years an
Unit of Analysis: Absolute num
Source: Census of Population
File 3 [California]
mat]
to drill-down
els for graphing
[.csv]
a as: [.csv]
Areaname
Less than 9th grade
9th to 12th grade, no diploma
High school graduate (includes equivalency)
Some college, no degree
Associate degree
Bachelor's degree
Graduate or professional degree
Alameda County 66,144 116,957 231,314 234,955 72,201 162,095 92,405
Contra Costa County 28,064 59,333 141,698 151,581 47,880 116,802 56,944
Marin County 6,586 10,819 31,944 47,023 13,470 47,490 28,832
Napa County 6,332 10,851 21,245 21,967 7,357 11,446 5,717
San Francisco County 63,416 67,569 114,239 123,394 37,539 130,733 70,320
San Mateo County 34,169 51,045 111,635 122,507 42,578 96,215 50,188
Santa Clara County 87,215 128,257 223,671 273,815 91,076 216,287 119,081
Santa Cruz County 15,977 16,738 33,890 48,984 13,938 30,347 15,465
Solano County 13,366 30,456 68,716 69,471 20,606 29,174 11,091
Sonoma County 16,155 32,292 72,549 80,416 26,688 44,240 20,435
Complete Source: Census of Population and Housing, 1990: Summary Tape File 3 (California) [machine-readable data files] / prepared by the Bureau of the Census, -- Washington: The Bureau, [producer and distributor], 1991. (30NOV2001)
Bibliographic Citation for Counting California version of file: Census of Population and Housing, 1990 Summary Tape File 3 (California) [on-line data file] / prepared by the California Digital Library, Oakland, California: [producer and distributor], 2001.
Generated by <FirstName LastName> ; using Counting California; <http://countingcalifornia.cdlib.org:80> [more info]

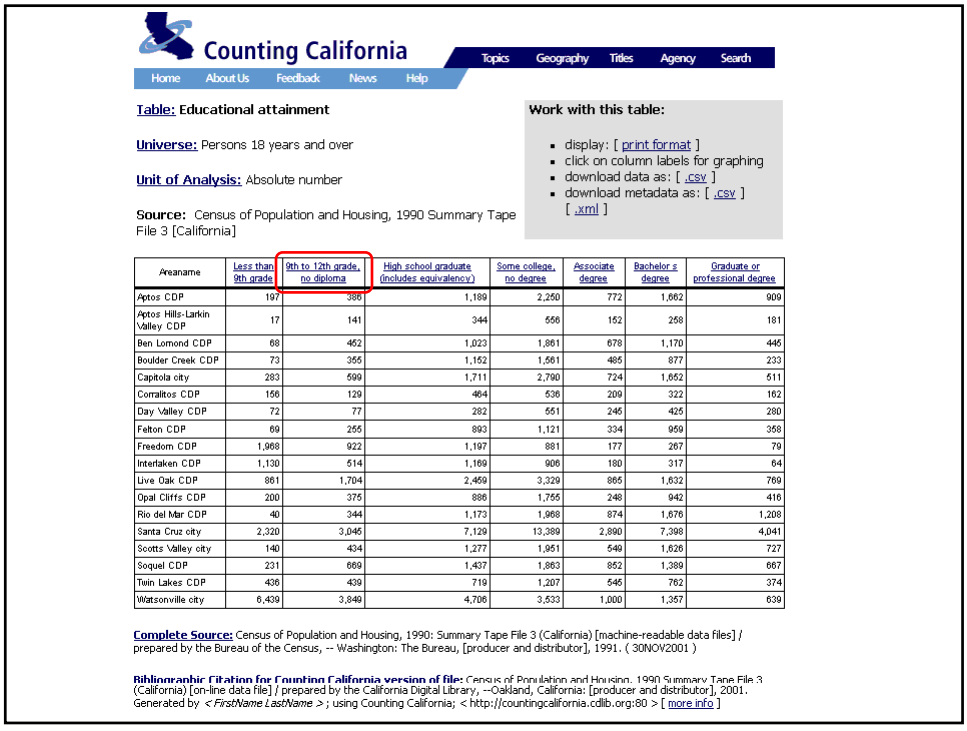
Counting California
Topics Geography Titles Agency Search
Home About Us Feedback News Help
Table: Educational attainment
Universe: Persons 18 years and over
Unit of Analysis: Absolute number
Source: Census of Population and Housing, 1990 Summary Tape File 3 [California]
Work with this table:
display: [print format]
click on column labels for graphing
download data as: [.csv]
download metadata as: [.csv] [.xml]
Areaname
Less than 9th grade
9th to 12th grade, no diploma
High school graduate (includes equivalency)
Some college, no degree
Associate degree
Bachelor's degree
Graduate or professional degree
Aptos CDP 197 386 1,189 2,250 772 1,662 909
Aptos Hills-Larkin Valley CDP 17 141 344 556 152 258 181
Ben Lomond CDP 68 462 1,023 1,861 678 1,170 445
Boulder Creek CDP 73 355 1,152 1,561 485 877 233
Capitola city 283 599 1,711 2,790 724 1,652 511
Corralitos CDP 156 129 464 536 209 322 162
Day Valley CDP 72 77 282 551 245 425 280
Felton CDP 69 255 893 1,121 334 959 358
Freedom CDP 1,968 922 1,197 881 177 267 79
Interlaken CDP 1,130 514 1,169 906 180 317 64
Live Oak CDP 861 1,704 2,469 3,329 865 1,632 769
Opal Cliffs CDP 200 375 886 1,755 248 942 416
Rio del Mar CDP 40 344 1,173 1,968 874 1,676 1,208
Santa Cruz city 2,320 3,045 7,129 13,389 2,890 7,398 4,041
Scotts Valley city 140 434 1,277 1,951 549 1,626 727
Soquel CDP 231 669 1,437 1,863 852 1,389 667
Twin Lakes CDP 436 439 719 1,207 545 762 374
Watsonville city 6,439 3,849 4,706 3,533 1,000 1,357 639
Complete Source: Census of Population and Housing, 1990: Summary Tape File 3 (California) [machine-readable data files] / prepared by the Bureau of the Census, -- Washington: The Bureau, [producer and distributor], 1991. (30NOV2001)
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Table: Educational attainment

Universe: Persons 18 years and over

Unit of Analysis: Absolute number

Source: Census of Population and Housing, 1990 Summary Tape File 3 [California]

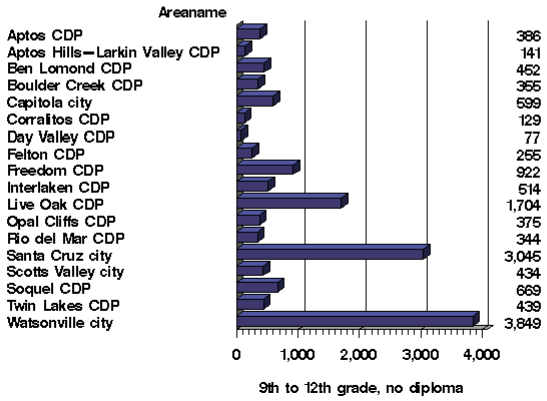

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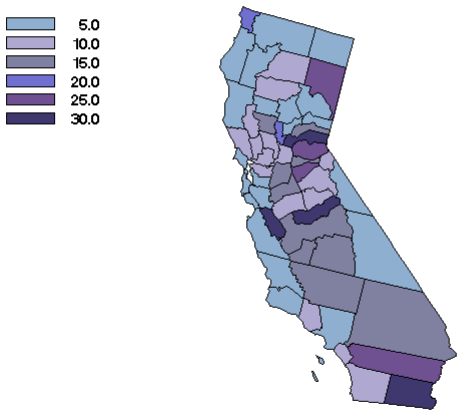
Table: Population - percent change 1990 to 1997

Unit of Analysis: Percent



Source: DDI for USA Counties, 1998 [California] on CD-ROM / prepared by the California Digital Library, --Oakland California: CDL, 2000. (15AUG2001)

Citation: USA Counties 1998 on CD-ROM [Washington, D.C. : U.S. Dept. of Commerce, Economics and Statistics Administration, Bureau of the Census, 1998] Generated by *< FirstName LastName >* ; using Counting California; < http://countingcalifornia.cdlib.org > [more info]

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