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China historical 2000 county population census data

Abstract: This polygon datalayer includes China county boundaries with 2000 population census data. The 2000 administrative maps were primarily based on the "The Administrative Maps of the People's Republic of China," published by China Map Press, and some other yearly administrative maps. This datalayer is part of the Historical county population census data with maps: 1953, 1964, 1982, 1990, 2000 data set produced by the All China Marketing Research Co. and distributed by the University of Michigan, China Data Center (2005). The historical county population Census data include population Census data for China at county level for 1953, 1964, 1980, 1990, and 2000, which are integrated with associated county GIS maps.

Purpose: The data set was developed for display and analysis using GIS.

Time Period of Content: 20001101

Created By:

- Beijing Hua tong ren shi chang xin xi you xian ze ren gong si
- University of Michigan. China Data Center

Publication Date:2005

Theme Keywords:

Census, Demography, Population Statistics, Vital statistics, Education Statistics, Industrial statistics, Housing Statistics, Economic statistics, Ethnic groups, Age distribution (Demography), Sex Statistics, Marital status Statistics, Childbirth Statistics, Mortality Statistics, Counties, Administrative and political divisions, society, economy, boundaries

Place Keywords:

China

Temporal Keywords:

2000

Access Limits: Available only to Harvard University affiliates. Affiliates are limited to current faculty, staff and students.

Usage Limits: No part of this data product is allowed to be reproduced or re-distributed to any other parties without permission.

Data Form: vector digital data

Contact Information:

China Data Center

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Ann Arbor, MIUSA48109

Data Quality Information:

Source:Administrative Maps of the People's Republic of China,Zhonghua di tu xue she.

Source:Historical county population census data with maps : 1953, 1964, 1982, 1990, 2000,Beijing Hua tong ren shi chang xin xi you xian ze ren gong siUniversity of Michigan. China Data Center

Processing Steps:

Description: This layer was downloaded from the CD and opened in ArcMap 9.1. The projection was then defined in ArcMap to Krasovsky_1940, as stated in the "readme.htm" file that was included on the CD. The layer was then imported to an ArcSDE 9.1 geodatabase via the command line importing tool, shp2sde.

*Date:*200606

Spatial Reference Information

Geographic Coordinate Units: Decimal degrees

Horizontal Datum: D_Krasovsky_1940

Ellipsoid Name: Krasovsky_1940

Entity and Attribute Information

Overview: Notes on 2000 China Population Census Data (1) For 2000 population Census, the reference time is 0:00AM of November 1, 2000. (2) The population census covered all persons who hold the nationality of, and have permanent residential place in the People's Republic of China. During the census, each person was enumerated in his/her permanent residential place. The following persons should be enumerated in their permanent residential place: a) Those who reside in the townships, towns and street communities and have their permanent household registration there. b) Those who have resided in the townships, towns and street communities for more than 6 months but the places of their permanent household registration are elsewhere. c) Those who have resided in the townships, towns and street communities for less than 6 months but have been away from the place of their permanent household registration for more than 6 months. d) Those who live in the townships, towns and street communities during the population census while the places of their household registration have not yet settled. e) Those who used to live in the townships, towns and street communities but are working or studying abroad during the census and have no Permanent household registration for the time being. (3) Two types of questionnaires (long form and short form) were used for the 2000 population census. The short form contains items that reflect the basic situation of the population, while the long form include all short form items plus other items such as migration, education, economic activities, marriage and family, fertility , housing , etc. According to the Statute for the Fifth National Population Census and the Procedures for the Selection of Samples for the Long Forms, households selected by a random sampling program completed the long forms, and the rest of the households completed the short forms. (4) The data table consists of three parts. The first part (variables A1-A97 and A154-A156) contains data aggregated from all households data (i. e. common items in both long and short forms) that reflects the basic situation of population. The second part (variables A98-A153 and A157-A169) contains data aggregated from the long forms from the 9.5% sample data, which present various detailed compositions of the population. The third part (variables B1-31) contains socioeconomic variables reported by the National Bureau of Statistics in annual statistics. Please note that there might be some difference between the county population aggregated from the 2000 population Census data and the one reported by government, which is derived from household registration and sample survey data. (5) Results in this publication

are based on the processing of data directly from enumeration without any adjustment. It is therefore worthwhile to notice the following: a. Data in the publication do not include population not enumerated in the census. b. Data in the publication do not include the 2.5 million servicemen of the People's Liberation Army. c. Total population as shown in this publication is 1,242.61 million, or 23.22 million less than the population figure of 1,265.83 million (including 2.5 million servicemen) released earlier by the National Bureau of Statistics, which was based on the advance tabulation. d. The post-enumeration sample survey indicates an undercount of 1.81% in the census enumeration. e. The sampling ratio for the long forms = total population in the long forms/total population calculated by computer processing = 9.50%. f. The sampling ratio for various compositions of the population may not be the same as household is used as the ultimate sampling unit. Users should pay attention to the above-mentioned factors when using information in the publication, and in particular, is estimating the population from the sample results. (5) Regulation on the Classification of Urban/Rural Residence for Statistical Purpose (Provisional) prepared by the National Bureau of Statistics is used in urban/rural classification of the population in this census.

Detail Citation: from: Historical China County Population Census Data with GIS Maps : (1953, 1964, 1982, 1990, 2000). Harvard University Library Site license readme.htm file. University of Michigan. China Data Center.

Attribute Name	Definition
CH_CENSUS2000.AREA	Feature area in coverage units
PERIMETER	Feature perimeter in coverage units
PROVGB	Province GB (Guo Biao -- National Standard) Code
CITYGB	Prefecture City GB (Guo Biao -- National Standard) Code
CNTYGB	County GB (Guo Biao -- National Standard) Code
EPROV	Province name in English
ECITY	Prefecture City name in English
ECNTY	County name in English
A2000001	Total Population
A2000002	Total population-male
A2000003	Total population-female
A2000004	The ratio of male to female
A2000005	Total population in local households registration
A2000006	The percentage of minority population
A2000007	Total minority population
A2000008	The percentage of non-agriculture population
A2000009	Total non-agriculture population
A2000010	Urban population
A2000011	Rural population
A2000012	Total Family Households
A2000013	Total Family Households Population
A2000014	Average persons per family households
A2000015	Total Family Households with one person
A2000016	Total Family Households of one generation
A2000017	Total Family Households of two generation
A2000018	Total Family Households of three generation

A2000019	Total Family Households of four and above generation
A2000020	Total population under one year old - male
A2000021	Total population under one year old - female
A2000022	Total population 1-4 years old - male
A2000023	Total population 1-4 years old - female
A2000024	Total population 5-9 years old - male
A2000025	Total population 5-9 years old - female
A2000026	Total population 10-14 years old - male
A2000027	Total population 10-14 years old - female
A2000028	Total population 15-19 years old - male
A2000029	Total population 15-19 years old - female
A2000030	Total population 20-24 years old - male
A2000031	Total population 20-24 years old - female
A2000032	Total population 25-29 years old - male
A2000033	Total population 25-29 years old - female
A2000034	Total population 30-34 years old - male
A2000035	Total population 30-34 years old - female
A2000036	Total population 35-39 years old - male
A2000037	Total population 35-39 years old - female
A2000038	Total population 40-44 years old - male
A2000039	Total population 40-44 years old - female
A2000040	Total population 45-49 years old - male
A2000041	Total population 45-49 years old - female
A2000042	Total population 50-54 years old - male
A2000043	Total population 50-54 years old - female
A2000044	Total population 55-59 years old - male
A2000045	Total population 55-59 years old - female
A2000046	Total population 60-64 years old - male
A2000047	Total population 60-64 years old - female
A2000048	Total population 65-69 years old - male
A2000049	Total population 65-69 years old - female
A2000050	Total population 70-74 years old - male
A2000051	Total population 70-74 years old - female
A2000052	Total population 75-79 years old - male
A2000053	Total population 75-79 years old - female
A2000054	Total population 80-84 years old - male
A2000055	Total population 80-84 years old - female
A2000056	Total population 85 and over - male

A2000057	Total population 85 and over - female
A2000058	The percentage of population 1-14 years old (%)
A2000059	The percentage of population 15-64 years old (%)
A2000060	The percentage of population 65 and over (%)
A2000061	The percentage of women 15-49 years old (%)
A2000062	Total family households with persons of 65 years old and over
A2000063	Total family households with one person of 65 years old and over
A2000064	Total family households with two persons of 65 years old and over
A2000065	Total family households with three persons of 65 years old and over
A2000066	Birth rate (per thousand)
A2000067	Death rate (per thousand)
A2000068	Natural growth rate (per thousand)
A2000069	Total fertility rate (per thousand) from 9.5% sample data of Long Table
A2000070	Moving-in population within the same county/city
A2000071	Moving-in population from other counties/cities of the same province
A2000072	Moving-in population from other provinces
A2000073	Total population 6+ with no school - male
A2000074	Total population 6+ with no school - female
A2000075	Total population 6+ with literacy class - male
A2000076	Total population 6+ with Literacy class - female
A2000077	Total population 6+ with elementary school - male
A2000078	Total population 6+ with elementary school - female
A2000079	Total population 6+ with middle school - male
A2000080	Total population 6+ with middle school - female
A2000081	Total population 6+ with high school - male
A2000082	Total population 6+ with high school - female
A2000083	Total population 6+ with specialized secondary school - male
A2000084	Total population 6+ with specialized secondary school - female
A2000085	Total population 6+ with associate degree - male
A2000086	Total population 6+ with associate degree - female
A2000087	Total population 6+ with college degree - male
A2000088	Total population 6+ with college degree - female
A2000089	Total population 6+ with graduate degree - male
A2000090	Total population 6+ with graduate degree - female
A2000091	Average years at schools
A2000092	Average years at schools - male
A2000093	Average years at schools - female
A2000094	Illiterate population for age 15 and over

A2000095	Illiterate population for age 15 and over - male
A2000096	Illiterate population for age 15 and over - female
A2000097	The percentage of Illiterate population for age 15 and over (%)
A2000098	The percentage of Illiterate population for age 15 and over - male (%)
A2000099	The percentage of Illiterate population for age 15 and over - female (%)
A2000100	Total family households
A2000101	Average rooms per household (rooms/household)
A2000102	Average floor space of building (sq meters/person)
A2000103	Total Population of Han People
A2000104	Total Population of Mongolian People
A2000105	Total Population of Hui People
A2000106	Total Population of Tibetan People
A2000107	Total Population of Uygur People
A2000108	Total Population of Miao People
A2000109	Total Population of Yi People
A2000110	Total Population of Zhuang People
A2000111	Total Population of Bouyei People
A2000112	Total Population of Korean People
A2000113	Total Population of Manchu
A2000114	Total Population of Dong People
A2000115	Total Population of Yao People
A2000116	Total Population of Bai People
A2000117	Total Population of Tujia People
A2000118	Total Population of Hani People
A2000119	Total Population of Kazak People
A2000120	Total Population of Dai People
A2000121	Total Population of Li People
A2000122	Total Population of Lisu People
A2000123	Total Population of Va People
A2000124	Total Population of She People
A2000125	Total Population of Gaoshan People
A2000126	Total Population of Lahu People
A2000127	Total Population of Shui People
A2000128	Total Population of Dongxiang People
A2000129	Total Population of Naxi People
A2000130	Total Population of Jingpo People
A2000131	Total Population of Kirgiz People
A2000132	Total Population of Tu People

A2000133	Total Population of Daur People
A2000134	Total Population of Mulam People
A2000135	Total Population of Qiang People
A2000136	Total Population of Blang People
A2000137	Total Population of Salar People
A2000138	Total Population of Maonan People
A2000139	Total Population of Gelao People
A2000140	Total Population of Xibe People
A2000141	Total Population of Achang People
A2000142	Total Population of Pumi People
A2000143	Total Population of Tajik
A2000144	Total Population of Nu People
A2000145	Total Population of Uzbek People
A2000146	Total Population of Russian People
A2000147	Total Population of Ewenki People
A2000148	Total Population of De'ang People
A2000149	Total Population of Bonan People
A2000150	Total Population of Yugur People
A2000151	Total Population of Jing People
A2000152	Total Population of Tatar
A2000153	Total Population of Drung People
A2000154	Total Population of Oroqen People
A2000155	Total Population of Hezhen People
A2000156	Total Population of Moinba People
A2000157	Total Population of Lhoba People
A2000158	Total Population of Jino People
A2000159	Total Population of Unidentified Peoples
A2000160	Total Population of Foreigners with Chinese Citizenship
L2000161	Total employed population
L2000162	Employed Population of Governments Agencies, Party agencies and Social Organizations
L2000163	Employed population of Professional/Technical
L2000164	Employed population of Clerk and Related Workers
L2000165	Employed population of Commerce, Service Trade Personnel
L2000166	Employed population of Farming, forestry, husbandry, fishing and water conservancy industry
L2000167	Employed population of production and transportation
L2000168	Others
L2000169	Total non-working population

L2000170	Non-working population - Students in school
L2000171	Non-working population - Household affairs
L2000172	Non-working population - Retired
L2000173	Non-working population - Lost The Ability to Work
L2000174	Non-working population - Never have a job and looking for a Job
L2000175	Non-working population - Lost job and looking for a job
L2000176	Non-working population - Others
L2000177	Total employed population in industries
L2000178	Total employed population in Farming, Forestry, Animal Husbandry and Fishery
L2000179	Total employed population in Mining and Quarrying
L2000180	Total employed population in Manufacturing
L2000181	Total employed population in Production and Supply of Electric Power, Gas and Water
L2000182	Total employed population in Construction
L2000183	Total employed population in Geological Prospecting and Water Conservancy
L2000184	Total employed population in Transport, Storage, Postal and Telecommunication Services
L2000185	Total employed population in Wholesale and Retail Trade and Catering Services
L2000186	Total employed population in Finance and Insurance
L2000187	Total employed population in Real Estate
L2000188	Total employed population in Social Services
L2000189	Total employed population in Health Care, Sports and Social Welfare
L2000190	Total employed population in Education, Culture and Arts, Radio, Film Television
L2000191	Total employed population in Scientific Research and Polytechnic Services
L2000192	Total employed population in Governments Agencies, Party agencies and Social Organizations
L2000193	Total employed population in other industries
L2000194	The percentage of employed population in 1st industry (%)
L2000195	The percentage of employed population in 2nd industry (%)
L2000196	The percentage of employed population in 3rd industry (%)
L2000197	Total population at 15 years old and above
L2000198	Total population at 15 years old and above - male
L2000199	Total population at 15 years old and above - female
L2000200	Un-married population
L2000201	Un-married population - male
L2000202	Un-married population - female
L2000203	Total population at their first marriage with spouses
L2000204	Total population at their first marriage with spouses - male
L2000205	Total population at their first marriage with spouses - female

L2000206	Total population re-married with spouses
L2000207	Total population re-married with spouses - male
L2000208	Total population re-married with spouses - female
L2000209	Total population divorced
L2000210	Total population divorced - male
L2000211	Total population divorced - female
L2000212	Total population widowed
L2000213	Total population widowed - male
L2000214	Total population widowed - female
L2000215	Average number of living births of each women 15-50 years old
L2000216	Average number of living children of each women 15-50 years old
L2000217	Total family households from 9.5% sample data of Long Table
L2000218	Total family households with kitchens
L2000219	Total family households with no kitchen
L2000220	Total family households with tap water
L2000221	Total family households with no tap water
L2000222	Total family households with bath facilities
L2000223	Total family households with no bath facilities
L2000224	Total family households with lavatory
L2000225	Total family households with no lavatory
L2000226	Total self-built houses
L2000227	Total purchased houses/apartments
L2000228	Total rented houses/apartments
L2000229	Total houses/apartments from others sources
CPROV	Province name in Chinese
CCNTY	County name in Chinese
CCITY	Prefecture City name in Chinese
FID	Internal feature number.
SHAPE	Feature geometry.
SHAPE.AREA	Area of feature in square coverage units
SHAPE.LEN	Length of arc in coverage units

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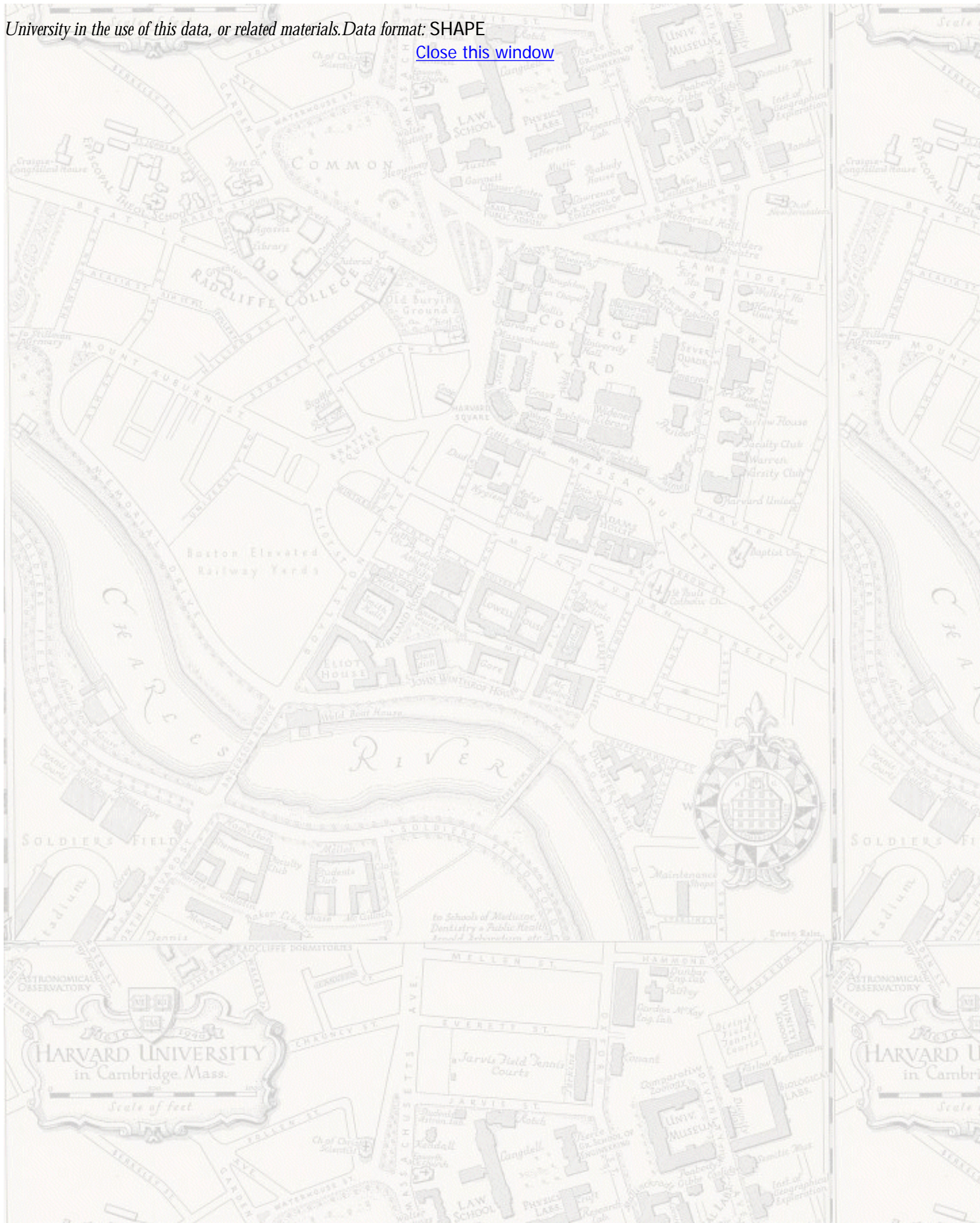
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