

Data Sources for IR in the California Community Colleges

Marc Beam

RP Group Summer Institute 2009



Data Sources by Type

- Government: State & Federal
- UC, CSU and CCC, K-12
- Private (non-profit and vendors)
- Levels (National, State, Regional)
- Organized into the following categories:
 - Student data, community and environmental scans, vocational data, CCC specific, professional organizations, research and advocacy, and grants.



K-12 Student Data Sources

- CA Directory of Schools ([CDS](#))
- CA Basic Educational Data System ([CBEDS](#))
- CA [Dept of Education](#) ([CDE](#))



CCC Student Data Sources

- CCCCO [Data Mart](#)
- CCCCO [Data Element Dictionary](#)
- CCCCO [Data on Demand](#) (password required)
- Accountability Reporting for Community Colleges ([ARCC](#))



Transfer Student Data Sources

- CA Postsecondary Education Commission ([CPEC](#))
- CSU [Analytic Studies Division](#)
- CCCCO [Transfer Reports](#)
- UC Undergraduate Experience Survey ([UCUES](#))

Intersegmental Data Sources

- California Partnership for Achieving Student Success [Cal-PASS](#)
- Integrated Postsecondary Education Data System [IPEDS](#)
- National Student Clearinghouse ([NSC](#))

Community Data & Environmental Scans

- [California Council of Governments \(1999\)](#)
- Economic Modeling Specialists, Inc. ([EMSI](#))
- [US Census Bureau](#)
- [UC Berkeley Statewide Database](#)
- CA Department of Finance ([DOF](#))
- [Community College Review](#)



Vocational Data

- CCCCO Career Technical Education (CTE) aka [Perkins IV](#)
- CCC Centers of Excellence ([COE](#))
- CA Labor Market Information ([LMI](#))
- CA Employment Development Dept ([EDD](#))
- US Bureau of Labor Statistics ([BLS](#))



Grant Resources

- National Science Foundation ([NSF](#))
- [US Dept of Ed Title III](#) student success
- [US Dept of Ed Title V](#) Hispanic serving
- CCCCO Economic & Workforce Development Grants ([EWD](#))
- [Federal Poverty Guidelines](#)

CCC Resources

- California [Ed Code Title 5](#)
- [CCC Chancellor's Office](#)
- Academic Affairs: [approved programs](#)
- [Fiscal Services](#), [Growth Rates](#), and ([FTES](#))
- Full Time Faculty Obligation ([FTFO](#))
- Matriculation: [approved tests](#) and [research design](#)
- [Student Attendance Accounting Manual](#)
- CCC [GIS collaborative](#)
- [CCC Statewide Collective Bargaining Database](#)
- CCC [Utility Database](#)
- Student Right to Know ([SRTK](#))
- Taxonomy of Programs ([TOP codes](#))

Assessment & Accountability

- Accrediting Commission ([ACCJC](#))
- Student Learning Outcomes ([SLO](#))
- [Authentic Assessment Toolbox](#)



Research & Advocacy

- CCCCO [Abstracts](#) and [Research Reports](#)
- Center for Student Success ([CSS](#))
- National Center for Education Statistics ([NCES](#))
- Community College Research Center ([CCRC](#))
- Journal of Applied Research in the Community Colleges ([JARCC](#))
- Basic Skills Initiative ([BSI](#))
- Education Resources Information Center ([ERIC](#))
- Higher Education Research Institute ([HERI](#))



Research & Advocacy

- Center for Community College Student Engagement ([CCSSE](#))
- National Research & Development Centers ([NRDC](#))
- Public Policy Institute of California ([PPIC](#))
- [California Tomorrow](#)
- CSU Sacramento Institute for Higher Education Leadership & Policy ([IHELP](#))
- Hispanic Association of Colleges & Universities ([HACU](#))
- USC Center for Urban Education ([CUE](#))
- UC Office of the President California Policy Research Center ([CPRC](#))



Professional Organizations

- American Association of Community Colleges ([AACC](#))
- Association of CA Community College Administrators ([ACCCA](#))
- American Educational Research Association ([AERA](#))
- Association for Institutional Research ([AIR](#))
- Academic Senate of CCC ([ASCCC](#))
- CA Assoc. for Institutional Research ([CAIR](#))
- CCC Assessment Association ([CCCAA](#))
- Community College League of CA ([CCLC](#))
- National Community College Council for Research & Planning ([NCCCRP](#))
- [CCC Registry Job Bank](#)
- National Council on Measurement in Education ([NCME](#))
- Research & Planning Group ([RP](#))
- Society for College & University Planning ([SCUP](#))



Lab 1

Please complete the worksheet.

Fill in the blanks or look up the requested information for your college/district.



Lab 2

Complete a simple report using one data source from the list. Suggestions include:

- Transfer Pathways
- Feeder High Schools



Lab 3

Complete a report using multiple sources.
Suggestions include:
High School Enrollment Yield



Evaluation

- Using the rubric provided (and discussed in class) evaluate the last project completed by each of your classmates.



Thank you

- Questions, Answers, and Discussion
- Please complete the course evaluations

ID	Acronym or Nickname	Full Name	Type	Level	Class	Purpose	common reports	website	Notes
1	CPEC	California Postsecondary Education Commission	Govt	State	Student data - Transfer	The Commission integrates policy, fiscal, planning, data, and programmatic analyses about issues concerning education beyond high school to the legislative and the executive branches of California government and to the general public.	Campus Crime Statistics, School to Employment Pathways, College-Going Rates, Freshmen Pathways, Transfer Pathways	http://www.cpec.ca.gov/	Also find workforce snapshots, fiscal snapshots or higher ed funding and fees, county and state comparisons. CA College mailing list. School codes crosswalk. Completions, Regional Data, and Diversity. School codes cross-walk.
2	CDE	California Department of Education	Govt	State	Student data - K12	The Core Purpose of the California Department of Education is to lead and support the continuous improvement of student achievement with a specific focus on closing achievement gaps.	Data Quest, Ed Data, Data Resource Guide, and Longitudinal Education Data Systems, Academic Performance Index.	http://www.cde.ca.gov/ or http://www.cde.ca.gov/ta/ac/ar/	Accountability Progress Reporting (APR) reports both the state Academic Performance Index (API), and the National Adequate Yearly Progress (AYP) and Program Improvement (PI).
3	CBEDS	California Basic Educational Data System	Govt	State	Student data - K12	Data and statistics collected from California schools and learning support resources to identify trends and educational needs and to measure performance.	Data Quest, provides high school enrollment and graduate statistics.	http://www.cde.ca.gov/ds/	Data Quest, Ed Data, Data Resource Guide, and Longitudinal Education Data Systems
4	CDS	California Directory of Schools	Govt	State	Student data - K12	The California School Directory contains information about all California public schools, private schools, nonpublic nonsectarian schools, school districts, and county offices of education. The search feature below allows users to search for educational agencies in California by county, district, name, county-district-school (CDS) code, city, zip code, type, or status.	Directory information	http://www.cde.ca.gov/re/sd/	Searchable website to find all public, private, and charter K-16 schools in CA. You can download the entire directory to import for IR use.
5	LMI	CA Labor Market Information	Govt	State	Vocational	The Employment Development Department promotes California's economic growth by providing services to keep employers, employees, and job seekers competitive. EDD serves as the central source for information on California's labor market	CA top paying jobs, fastest-growing jobs, historical data.	http://www.labormarketinfo.edd.ca.gov/	Data library, unemployment rates by county. Industry and occupation data. Economic indicators. Population and census by CA geography. Has special page for Researchers.
6	Census	US Census Bureau	Govt	National	Community	To serve as the leading source of quality data about the nation's people and economy	Data on population and housing, with many demographic variables at various levels of geography (state, county, zip, tract, etc.).	http://www.census.gov/index.html or http://www.census.gov/main/www/access.html	Also the American Communities Survey, Economic Census, and GIS TIGER files for downloading.
7	BLS	US Bureau of Labor Statistics	Govt	National	Vocational	The Bureau of Labor Statistics is the principal fact-finding agency for the National Government in the broad field of labor economics and statistics.	Labor force statistics, current population survey (CPS), employment projections,	http://www.bls.gov/	Subject areas include inflation & prices, employment & unemployment, pay & benefits, spending & time use, productivity, and regional resources. Occupational and Industry level data.
8	CCLC	Community College League of California	Private	State	Professional	The Community College League of California is a nonprofit public benefit corporation whose voluntary membership consists of the 72 local community college districts in California. Within the League are two major organizations which share a common mission, staff and fiscal resources: the California Community College Trustees (CCCT) and the Chief Executive Officers of the California Community Colleges (GEOCCC).	Community College Directory and Fast Facts for CCC System.	http://www.ccleague.org/i4a/pages/index.cfm?pageid=1	Also online collective bargaining database, policy papers, issues briefs, health benefits survey, and more.

ID	Acronym or Nickname	Full Name	Type	Level	Class	Purpose	common reports	website	Notes
9	NAICS	North American Industry Classification System	Govt	National	Vocational	The North American Industry Classification System (NAICS) is the standard used by National statistical agencies in classifying business establishments for the purpose of collecting, analyzing, and publishing statistical data related to the U.S. business economy.	List of codes used to classify vocational labor market data by industry	http://www.census.gov/eos/www/naics/	
10	SOC	Standard Occupation Classification	Govt	National	Vocational	The 2000 Standard Occupational Classification (SOC) system is used by National statistical agencies to classify workers into occupational categories for the purpose of collecting, calculating, or disseminating data. All workers are classified into one of over 820 occupations according to their occupational definition. To facilitate classification, occupations are combined to form 23 major groups, 96 minor groups, and 449 broad occupations. Each broad occupation includes detailed occupation(s) requiring similar job duties, skills, education, or experience.	List of codes used to classify vocational labor market data by occupation	http://www.bls.gov/SOC/	On January 21, 2009, the Office of Management and Budget (OMB) published a National Register notice detailing its final decisions for revising the 2000 Standard Occupational Classification (SOC) for 2010. Please see below for more detailed information.
11	EDD	CA Employment Development Department (EDD)	Govt	State	Vocational	The California Occupational Guides furnish information on California wages, job outlook, education, and licensing requirements for approximately 300 occupations. The Guides offer students and job seekers occupational information to assist with making informed career choices. Informed career decisions lead to a satisfying work life.	CA Occupational Guides	http://www.labormarketinfo.edd.ca.gov/occguides/ or http://www.labormarketinfo.edd.ca.gov/?PAGEID=139	
12	NSC formerly NSLC	National Student Clearinghouse	Govt	National	Student data	The National Student Clearinghouse, a non-profit organization, is the nation's trusted source for post-secondary and secondary student degree, diploma and enrollment verification.	Enrollment Search and Degree Verification services	http://www.nslc.com/	Approximately 90% of all institutions of higher ed participate by sending student enrollment data three time per term. See list of participants online.
13	KEDC	Kern Economic Development Corporation	Private	Regional	Community	Kern EDC is a private nonprofit company dedicated to ensuring a diverse and strong economic climate for all businesses in Kern County. Kern EDC recruits new businesses to Kern County, helps established businesses with relocation and/or expansion efforts and works with local companies to provide economic data, workforce information and facilitation of the regulatory process.	Targeted Industries, business overview, community overview.	http://www.kedc.com/index.html	Searchable investor database
14	GAVEA	Greater Antelope Valley Economic Alliance	Private	Regional	Community	Provides economic reports for the greater antelope valley	Economic Roundtable Reports, labor base analysis.	http://www.aveconomy.org/index.cfm?page=Home	Area profile, demographics, economy, quality of life.
15	KCOG	Kern Council of Governments	Private	Regional	Community	Kern COG is an association of city and county governments primarily created to address regional transportation issues. Its member agencies include the County of Kern and its 11 incorporated cities.		http://www.kerncog.org/	Data center has population estimates, regional mapping, and other publications.

ID	Acronym or Nickname	Full Name	Type	Level	Class	Purpose	common reports	website	Notes
16	SCAG	Southern California Association of Governments	Private	Regional	Community	Over the past four decades, the Southern California Association of Governments has evolved as the largest of nearly 700 councils of government in the United States, functioning as the Metropolitan Planning Organization for six counties: Los Angeles, Orange, San Bernardino, Riverside, Ventura and Imperial. The region encompasses a population exceeding 18 million persons in an area of more than 38,000 square miles. As the designated Metropolitan Planning Organization, the Association of Governments is mandated by the National government to research and draw up plans for transportation, growth management, hazardous waste management, and air quality. Additional mandates exist at the state level.		http://www.scag.ca.gov/index.htm or http://www.scag.ca.gov/resources.htm	Data center has population estimates, regional mapping, and other publications.
17	SANDAG	San Diego Association of Governments	Private	Regional	Community	Provides economic reports for the greater san diego		http://www.sandag.org/	Data center has population estimates, regional mapping, and other publications.
18	ABAG	Association of Bay Area Governments	Private	Regional	Community	Provides economic reports for the san francisco bay area		http://www.abag.ca.gov/	Data center has population estimates, regional mapping, and other publications.
19	EMSI	Economic Modeling Specialists, Inc. (formerly CC Benefits)	Private	Vendor	Community	We are a privately held company located in Idaho. For the past ten years we have been committed to providing the best in regional workforce and economic analysis, web-based software, economic impact reports, and customer service and consulting.		http://www.economicmodeling.com/	Fee based Web-tools for economic forecaster, economic impact, career pathways and clusters, educational analyst, GIS, job finder, etc.
20	Info USA	Info USA.com	Private	Vendor	Community	infoUSA.com's comprehensive databases include 210 million U.S. consumers, 14 million U.S. businesses, etc. We offer total solutions to improve every aspect of your marketing campaign, such as quality business and consumer data, email and direct mail solutions, database processing and marketing resources - all with dedicated customer service.		http://www.infousa.com/Home/Home/190000/S47283087020696	fee based demographic data by specific geography, mailing lists, etc.
21	Demographics Now	Demographics Now	Private	Vendor	Community	DemographicsNow can report on over 6000 demographic variables such as socioeconomic status, employment,		http://www.demographicsnow.com/	fee based demographic data by specific geography
22	Cal-PASS	California Partnership for Achieving Student Success	Private	State	Student data	Cal-PASS is an initiative that collects, analyzes and shares student data in order to track performance and improve success from elementary school through university.	List of data sharing MOUs, Professional Learning Councils.	http://www.cal-pass.org/default.aspx	

ID	Acronym or Nickname	Full Name	Type	Level	Class	Purpose	common reports	website	Notes
23	COE	CCC Centers of Excellence	Govt	State	Vocational	The Centers of Excellence aspire to be the premier source of information and insight for community college workforce and economic development programs. Because we partner with business and industry, our regional workforce research is uniquely customized for community colleges to support them in making informed decisions about curriculum and programs relevant to the market.	Environmental scans, customized reports	http://www.coecc.net/ and http://www.coecc.net/resources_web_links.asp	California's Green Economy, Energy Efficiency Occupations, Allied Health. Web links to other resources.
24	CCCCO	California Community Colleges Chancellor's Office	Govt	State	CCC	The California Community Colleges is the largest higher educational system in the nation comprised of 72 districts and 110 colleges with more than 2.6 million students per year. The Chancellor's Office provides leadership, advocacy and support under the direction of the Board of Governors of the California Community Colleges.		http://www.cccco.edu/ or http://www.cccco.edu/ChancellorsOffice/Divisions/tabid/193/Default.aspx	
25	320	CCCCO Fiscal Services	Govt	State	CCC	Provides data on college funding.	Fiscal Data Abstract	http://www.cccco.edu/ChancellorsOffice/Divisions/FinanceFacilities/FiscalServices/FiscalStandardsInformation/tabid/323/Default.aspx	Allocations, budget, 50% Law, FTFO
26	SAAM	CCC Student Attendance Accounting Manual	Govt	State	CCC	Provides rules for collecting and reporting attendance apportionment (FTES revenue).	Student Attendance Accounting Manual	http://www.cccco.edu/ChancellorsOffice/Divisions/FinanceFacilities/FiscalServices/AllocationsSection/StudentAttendanceAccountingManual/tabid/833/Default.aspx	
27	CA COG	California's Councils of Government	Private	Regional	Community	List of all regions statewide from 1999.		http://www.ceres.ca.gov/planning/bol/1999/cog.html	Includes a map showing 25-30 regions with contact info and web addresses.
28	Title 5 ed code	California Code of Regulations	Govt	State	CCC	List of state regulations (law) in the K-12 and postsecondary education.	See section 75016 eg,	http://government.westlaw.com/linkedslice/default.asp?Action=TOC&RS=GVT1.0&VR=2.0&S P=CCR-1000	
29	Title V	US Department of Education	Govt	National	Grants	Grants are awarded to Hispanic-Serving Institutions (HSIs) to assist eligible Hispanic-serving institutions of higher education to expand their capacity to serve Hispanic and low-income students. Five-year development grants and one-year planning grants may be awarded.	Strengthening Hispanic Service Institutions	http://www.ed.gov/programs/ideshsi/index.html	research and statistics resources, nation's report card, NCES data tables, etc.
30	Title III	US Department of Education	Govt	National	Grants	The program helps eligible IHEs to become self-sufficient and expand their capacity to serve low-income students by providing funds to improve and strengthen the academic quality, institutional management, and fiscal stability of eligible institutions.	Strengthening Institutions - student support services	http://www.ed.gov/programs/idesue3a/index.html	
31	Data Mart	CCCCO Data Mart	CCC	State	Student data - CCC	The Data Mart provides many demographic data by college and district.	Student demographics, awards, course success, financial aid, categorical programs, and staffing data by college and district.	http://www.cccco.edu/SystemOffice/Divisions/TechResearchInfo/MIS/DataMartandReports/tabid/282/Default.aspx	

ID	Acronym or Nickname	Full Name	Type	Level	Class	Purpose	common reports	website	Notes
32	DED	CCCCO Data Element Dictionary	CCC	State	Student data - CCC	This describes the data elements used to report annual and term-based student data, employee data, financial aid, awards, etc.		http://www.cccco.edu/SystemOffice/Divisions/TechResearchInfo/MIS/DED/tabid/266/Default.aspx	
33	DoD	CCCCO Data on Demand	CCC	State	Student data - CCC	This provides IR staff access to raw, unitary data from MIS, ARCC, CTE, and categorical programs.		https://misweb.cccco.edu/dataondemand/	
34	Academic Affairs	CCCCO Academic Affairs	Govt	State	CCC	Provides list of approved courses and programs, credit and non-credit.	List of approved programs	https://misweb.cccco.edu/webprod/invmenu.htm	
35	CTE or VTEA	CCCCO Career Technical Education (CTE) or Perkins IV	Govt	State	Vocational	The Career Technical Education (CTE) Unit of the Economic Development and Workforce Preparation Division focuses on program coordination and advocacy, policy development and coordination with K-18 workforce preparation and career and technical education systems. The CTE Unit is responsible for the implementation of the Carl D. Perkins Career Technical Education Act (Perkins IV) of 2006, which includes managing and coordinating activities that impact other interagency and intra-agency objectives. The unit also coordinates the implementation of the Governor's Career Pathways Initiative (SB 70; SB 1133). In addition, the CTE Unit is responsible for the development, dissemination, and implementation of the California State Plan and the annual performance reports.	Core Indicator Reports	http://www.cccco.edu/OurAgency/EconDevWorkPrep/CTE/tabid/415/Default.aspx or https://misweb.cccco.edu/perkins/main.aspx	
36	Matric	CCCCO Matriculation	Govt	State	CCC	Provides list of approved assessment tests.	List of approved assessment instruments	http://www.cccco.edu/ChancellorsOffice/Divisions/StudentServices/Matriculation/tabid/619/Default.aspx	
37	Matric	CCCCO Matriculation	Govt	State	CCC	Student services archives	List of projected site visits, program review and technical assistance documents	http://www.cccco.edu/ChancellorsOffice/Divisions/StudentServices/StudentServicesArchive/tabid/795/Default.aspx	
38	Matric	CCCCO Matriculation	Govt	State	CCC	Provides examples of research on prerequisite validation.	District Model Policy for prerequisite validation.	http://www.cccco.edu/ChancellorsOffice/Divisions/StudentServices/Matriculation/MatriculationResources/tabid/628/Default.aspx	
39	CCC GIS	California Community College GIS collaborative	Private	State	CCC	This site is established, first, to promote and communicate our GIS information from teams spread across the state of California. This site provides a common repository for the various maps, documents, links and other tools we are collecting in our ongoing work. Over time, the site will also expand to provide access to our finished products and other resources to help better understand and serve the 110 California community colleges, its students, faculty and administrators.	Interactive maps for all 72 CC districts and 110 colleges for various purposes, such as district boundaries, fire hazards, seismic activity, enrollment, etc.	http://www.cccgis.org/	Download GIS shape files and other data for creating maps.

ID	Acronym or Nickname	Full Name	Type	Level	Class	Purpose	common reports	website	Notes
40	AACC	American Association of Community Colleges	Private	National	Professional	The American Association of Community Colleges (AACC) is the primary advocacy organization for the nation's community colleges. The association represents almost 1,200 two-year, associate degree-granting institutions and more than 11 million students.	Community College Finder, Fast Facts, CC Trends & Statistics.	http://www2.aacc.nche.edu/research/index.htm	Notable alumni in various fields, historical information, national map of CC. Reports, white papers, and research briefs.
41	AIR	Association for Institutional Research	Private	Intl	Professional	The mission of the Association for Institutional Research (AIR) is to support members in their efforts to continuously improve the practice of institutional research for postsecondary planning, management and operations, and to further develop and promote the institutional research profession.	Web-based IR Resources	http://www.airweb.org/?page=309	Jobs, Institutes (conferences), workshops, webinars, publications, listserv.
42	CAIR	California Association for Institutional Research	Private	State	Professional	The California Association for Institutional Research (CAIR) is dedicated to the fostering of unity and cooperation among persons having interests and activities related to institutional research and/or planning in California institutions of postsecondary education. CAIR provides a forum for the dissemination of information and interchange of ideas on problems of common interest in the field of institutional research.	Annual conference	http://www.cair.org/	Annual conference, workshops, and listserv.
43	RP Group	Research & Planning Group for California Community Colleges	Private	State	Professional	Through professional development and research, the RP Group strengthens the ability of California community colleges to undertake high quality research, planning, and assessments that improve evidence-based decisionmaking, institutional effectiveness, and success for all students.	Conferences, workshops, listserv, archives, publications	http://www.rpgroup.org/	Operational definitions, networking, listservs, publications, resources, etc.
44	CSS	Center for Student Success	Private	State	Research	The Center for Student Success (CSS), a division of the RP Group, conducts research and evaluation projects by utilizing the skills and unique perspectives of college researchers, faculty, and administrators. Projects identify educational strategies and exemplary practices that promote the success of students and the effectiveness of institutions within the California community college system.	Featured projects, program evaluation, resources.	http://www.rpgroup.org/css/index.html	Archives
45	HACU	Hispanic Association of Colleges & Universities	Private	National	Research	Today, HACU represents nearly 450 colleges and universities committed to Hispanic higher education success in the U.S., Puerto Rico, Latin America, Spain and Portugal. Although our member institutions in the U. S. represent less than 10% of all higher education institutions nationwide, together they are home to more than two-thirds of all Hispanic college students. HACU is the only national educational association that represents Hispanic-Serving Institutions (HSIs).	Facts on Hispanic Higher Education, demographics, educational attainment, academic performance.	http://www.hacu.net/hacu/Default_EN.asp or http://www.hacu.net/hacu/Data_Statistics_and_Research_EN.asp?SnID=331863152	Advocacy and support for Title V grants, also see links.

ID	Acronym or Nickname	Full Name	Type	Level	Class	Purpose	common reports	website	Notes
46	UCUES	University of California Undergraduate Experience Survey (UCUES)	UC	State	Student data - Transfer	The University of California Undergraduate Experience Survey (UCUES) solicits student opinions on all aspects of the UC experience. UCUES content is broad and covers most aspects of students' academic and co-curricular experience. Students evaluate such things as instruction, advising and student services. UCUES also provides information about student behaviors—their study habits and how they use their time. The survey is also a way of documenting student attitudes, self-perceptions and goals. Finally, UCUES provides demographic information not available through other data sources.		http://www.universityofcalifornia.edu/studentsurvey/	Provides survey highlights, academic engagement, demographics, student satisfaction, civic engagement, and student development as well as other research on UC students.
47	CUE	University of Southern California (USC) Center for Urban Education	USC	State	Research	CUE operates with quite specific agendas about how to solve the most pressing urban education problems of this time. It departs from the traditional normative academic models and embraces the interplay of thought and action. CUE accomplishes this primarily through action research and facilitating initiatives.	Statistics at a Glance, research and publications.	http://www.usc.edu/dept/education/CUE/index.html	Missing 87 Institutional Report, Shrinking the Transfer Gap, and other publications.
48	CSU ASD	California State University Analytic Studies	CSU	State	Student data - Transfer	The Division of Analytic Studies is responsible for compiling student data from the 23 campuses of the California State University and disseminating statistical information about applications received, new enrollments, continuing enrollments, and degrees conferred. A small number of tables provide information related to budget allocations and fee revenues. Basic information for any college year can be found in the Statistical Reports series and each edition of the division's Statistical Abstract lists historical tables derived from the individual Statistical Reports. The unit also provides information on special themes such as academic performance reports among new undergraduates during their first year of study, math and English proficiency for new freshmen at entry, teaching credentials awarded, and student responses to periodic surveys (see links posted to the left). Definitions for all the data elements used to generate statistics for CSU students can be found in the Operations Manual, which is also posted on the site.	CCC Transfers to CSU, Academic Performance Reports by college	http://www.calstate.edu/as/ or http://www.asd.calstate.edu/irs/tat-links.shtml	Statistical reports, abstracts, academic performance reports. Historical 6- and 12-Year Graduation Rates, First-Time Freshmen analysis. Links to all CSU IR offices.
49	UCOP	University of California Office of the President	UC	State	Student data - Transfer			http://www1.ucop.edu/research/search_page.php	Searchable database on undergraduate studies.

ID	Acronym or Nickname	Full Name	Type	Level	Class	Purpose	common reports	website	Notes
50	SWDB	UC Berkeley Statewide Database and the Election Administration Research Center	UC	State	Community	Welcome to the Statewide Database - the Redistricting Database for the State of California. On this site you will find voting, registration, and geographic datasets for CA elections beginning in 1992.	Download voting data by precinct and election.	http://swdb.berkeley.edu/ or http://earc.berkeley.edu/	Includes mapping and import instructions.
51	IHELP	CSU Sacramento Institute for Higher Education Leadership & Policy	CSU	State	Research	The mission of the Institute is to enhance leadership and policy for higher education in California and the nation through producing research and services relevant to policy makers, practitioners, and educators. The Institute has an emphasis on community colleges in recognition of their importance to providing an educated and diverse citizenry and workforce.	Publications on CCC performance, transfer, funding.	http://www.csus.edu/ihe/	
52	CA Tomorrow	California Tomorrow	Private	State	Research	California Tomorrow's mission is to help create a just and inclusive multiracial, multicultural and multilingual society by promoting equal access to social, economic and educational resources and equal participation in major institutions, and by embracing diversity as a great strength.	Addressing Access, Equity, and Diversity...	http://www.californiatomorrow.org/	Resources, K-12 school reform, CCCs.
53	PPIC	Public Policy Institute of California	Private	State	Research	PPIC is dedicated to improving the quality of public policy decisionmaking in California. In addition to conducting high quality research and broad outreach programs, the institute seeks to provide those interested in California policy issues - from policy analysts and researchers to the general public and media - with access to a wide range of information sources.	Publications	http://www.ppic.org/main/home.asp	Data depot, maps, statewide survey database, other resources
54	JARCC	Journal of Applied Research in the Community Colleges	Private	National	Research			http://www.ncccrp.org/page.asp?page=981	Journal
55	NCCCRP	National Community College Council for Research & Planning	Private	National	Professional	The National Community College Council for Research and Planning (NCCCRP) is the only national organization that exists exclusively to serve institutional research and planning professionals in 2-year, postsecondary educational institutions and other persons with a special interest in community college research. NCCCRP is nationally recognized as an official council of the American Association of Community Colleges (AACC). Likewise, NCCCRP is an affiliated group of the international Association for Institutional Research (AIR). NCCCRP members conduct sessions at the AACC annual conference and the annual AIR Forum.		http://www.ncccrp.org/	Listserv

ID	Acronym or Nickname	Full Name	Type	Level	Class	Purpose	common reports	website	Notes
56	SCUP	Society for College and University Planning	Private	National	Professional	The Society for College and University Planning is a community that provides its members with the knowledge and resources to establish and achieve institutional planning goals within the context of best practices and emerging trends.		http://www.scup.org/page/index	Publications and resources
57	ARCC	Accountability Reporting for Community Colleges (CCCCO)	CCC	State	Student data - CCC	This provides colleges, districts, legislators, boards, and the public various accountability measures to compare college performance.	Student Progress & Achievement Rate (SPAR), Basic Skill Improvement Rate.	http://www.cccco.edu/OurAgency/TechResearchInfo/ResearchandPlanning/ARCC/tabid/292/Default.aspx	Includes participation rates, student demographics, course success, and more.
58	CCCCO	CCCCO Abstracts	Govt	State	Research	In order to help researchers and staff in the community colleges, we (the Research & Planning Unit in the Technology, Research, & Information Services Division of the System Office) produce abstracts from a periodic review of publications (both electronic and paper media). These abstracts try to distill essential information from these publications that tend to be lengthy and esoteric in nature. To create broad and unfettered access to these abstracts, we have "deposited" them in the BiblioTrek information bank so that field staff and the public may "withdraw" them at no cost. In terms of content, the abstracts span a wide spectrum of topics. To facilitate the location of items of relevance to you, we divide the abstracts into the following categories (click on the category below to view the abstracts in that area). We have also developed an "Index of Abstracts" for your use. This is a list of all of the abstracts (in Excel). You can perform title, keyword, and author searches.		http://www.cccco.edu/ChancellorsOffice/Divisions/TechResearchInfo/ResearchandPlanning/AbstractsofResearch/tabid/298/Default.aspx	
59	CCCCO	CCCCO Research reports	Govt	State	Research	Through research, analysis, and planning, the unit provides timely, valid and relevant information to assist in the successful implementation of the system mission. The Research and Planning Unit will anticipate issues and needs for research, and will conduct both conventional and innovative research, using a variety of relevant methods, to assist the California community college system and the State of California, as a whole.		http://www.cccco.edu/ChancellorsOffice/Divisions/TechResearchInfo/ResearchandPlanning/ResearchReports/tabid/299/Default.aspx	
60	AERA	American Educational Research Association	Private	National	Professional	The American Educational Research Association (AERA), founded in 1916, is concerned with improving the educational process by encouraging scholarly inquiry related to education and evaluation and by promoting the dissemination and practical application of research results.		http://www.aera.net/	

ID	Acronym or Nickname	Full Name	Type	Level	Class	Purpose	common reports	website	Notes
61	NCES	National Center for Education Statistics	Govt	National	Research	The National Center for Education Statistics (NCES) is the primary National entity for collecting and analyzing data related to education.		http://nces.ed.gov/	
62	NCME	National Council on Measurement in Education	Private	National	Professional	NCME is an organization that is incorporated exclusively for scientific, educational, literary, and charitable purposes. Its purposes include: encouragement of scholarly efforts and dissemination of knowledge about statistical research.		http://www.ncme.org/	
63	CPRC	California Policy Research Center (UC Office of President)	UC	State	Research	The California Policy Research Center (CPRC) commissions timely research on public policy issues that affect California. Established by the University of California in 1977 as a public service to the state for policy research, CPRC draws upon the system-wide strength of the faculty, students and specialized centers of the University of California. Policy reports are commissioned with faculty through an annual competitive proposal process guided by an advisory board which includes state officials. CPRC also responds to special technical assistance requests from the state, involving contracting with faculty for specific projects to support the work of state commissions and task forces. Research is disseminated through policy briefing events and through the publishing and distribution of written policy reports and briefs.		http://www.ucop.edu/cprc/	
64	IPEDS	Integrated Postsecondary Education Data System	Govt	National	Student data	IPEDS is the Integrated Postsecondary Education Data System. It is a system of interrelated surveys conducted annually by the U.S. Department's National Center for Education Statistics (NCES). IPEDS gathers information from every college, university, and technical and vocational postsecondary institution that participates in the National student financial aid programs. The Higher Education Act of 1965, as amended, requires that institutions that participate in National student aid programs report data on enrollments, program completions, graduation rates, faculty and staff, finances, institutional prices, and student financial aid. These data are made available to students and parents through the College Navigator college search Web site and to researchers and others through the IPEDS Data Center.	Peer instituion comparisons.	http://www.nces.ed.gov/ipeds/	IPEDS data center, College Navigator, Tables Library, Resources. Publications, reports, methodology, and more.
65	CCCCO	California Community Colleges Chancellor's Office	CCC	State	Research	Research Reports	CCC transfers to In-State and Out-of-State Institutions, Transfer Rate Study, and Transfer Capacity (2002).	http://www.cccco.edu/ChancellorsOffice/Divisions/TechResearchInfo/ResearchandPlanning/ResearchReports/tabid/299/Default.aspx	Also Executive Compensation Study, Impact of Fee Increase, etc.

ID	Acronym or Nickname	Full Name	Type	Level	Class	Purpose	common reports	website	Notes
66	NSF	National Science Foundation	Govt	National	Grants	The National Science Foundation (NSF) is an independent federal agency created by Congress in 1950 "to promote the progress of science; to advance the national health, prosperity, and welfare; to secure the national defense..." With an annual budget of about \$6.06 billion, we are the funding source for approximately 20 percent of all federally supported basic research conducted by America's colleges and universities. In many fields such as mathematics, computer science and the social sciences, NSF is the major source of federal backing.		http://www.nsf.gov/	
67	DOF	CA Department of Finance	Govt	State	Community	Two research units exist within the Department of Finance: The Demographic Research Unit is the single official source of demographic data for state planning and budgeting, and the Economic and Financial Research Unit prepares economic forecasts and information.	Population estimates and projections for CA, counties, cities and other geography.	http://www.dof.ca.gov/research/demographic/	
68	EWD	CCCCO Economic & Workforce Development	CCC	State	Grants	The Economic Development Program (EDP) was established in 1991, and in 1996 economic development became one of the primary missions of the California Community Colleges. The purpose of the Program is to advance the state's economic growth and global competitiveness through education, training, and services that contribute to continuous workforce improvement, technology deployment and business development consistent with the state's regional economies. The role of the community colleges in this effort is to fulfill the vocational education and instructional needs of California business and industry through leadership, communication, and liaisons with the private sector as well as with public sector education and training providers. The California Community Colleges work with employers, advisory committees, and agency partners to identify, on a region-by-region basis, workforce education and training needs, including the needs of small business. Colleges have created a network of service providers that meet identified needs in a most cost-effective and timely manner.		http://www.cccco.edu/OurAgency/EconDevWorkPrep/EWD/Grants/tabid/487/Default.aspx	

ID	Acronym or Nickname	Full Name	Type	Level	Class	Purpose	common reports	website	Notes
69	Registry Plus	CCC Registry (Job Bank)	CCC	State	Professional	The California Community Colleges Registry is a large scale database containing the names, qualifications and desired position(s) of potential California Community College (CCC) faculty, support staff and management job applicants. The database is utilized by the 72 CCC Human Resources offices, representing the 109 California Community Colleges. This web site provides a number of services for individuals seeking employment as a faculty, support staff or manager at a California Community College. Currently, there are 658 open jobs in the CCC Registry.	Online resume and job bank for faculty, classified, and administrator positions at all 72 CC Districts across the state.	http://www.ccregistry.org/jobs/index.aspx	
70	CCRC	Community College Research Center	Private	National	Research	The Community College Research Center (CCRC) is the leading independent authority on the nation's more than 1,200 two-year colleges. Since our inception, CCRC's consortium of researchers has strategically assessed the problems and performances of community colleges. Our mission is to conduct research on the major issues affecting community colleges in the United States and to contribute to the development of practice and policy that expands access to higher education and promotes success for all students. CCRC's extensive body of research provides a strong foundation on which to build new policies and initiatives to improve the outcomes of these institutions so integral to the higher education system, employment landscape, and national economy.		http://ccrc.tc.columbia.edu/	
71	ACCCA	Association of California Community College Administrators	Private	State	Professional	ACCCA is the foremost member-supported professional organization for administrators and managers of California's community college system.		http://www.accca.org/i4a/pages/index.cfm?pageid=1	
72	ASCCC	Academic Senate of CCC	CCC	State	Professional	The Academic Senate for California Community Colleges fosters the effective participation by community college faculty in all statewide and local academic and professional matters; develops, promotes, and acts upon policies responding to statewide concerns; and serves as the official voice of the faculty of California Community Colleges in academic and professional matters. The Academic Senate strengthens and supports the local senates of all California community colleges.		http://www.asccc.org/	Plenary sessions, publications and white papers.

ID	Acronym or Nickname	Full Name	Type	Level	Class	Purpose	common reports	website	Notes
73	ACCJC	Accrediting Commission for Community and Junior Colleges	Govt	Regional	Assessment & Accountability	The Accrediting Commission for Community and Junior Colleges (ACCJC) accredits associate degree granting institutions in California, Hawaii, the Territories of Guam and American Samoa, the Commonwealth of the Northern Mariana Islands, the Republic of Palau, the Federated States of Micronesia, and the Republic of the Marshall Islands. ACCJC is one of three commissions under the corporate entity known as the Western Association of Schools and Colleges (WASC).	Recent Commission Actions. List of institutions on warning, probation. Accreditation site visits and self-study materials.	http://www.accjc.org/	
74	BSI	Basic Skills Initiative	CCC	State	Research	The Basic Skills Initiative (BSI) created the database of professional development and student programs as a part of the English as a Second Language/Basic Skills Professional Development grant funded by the California Chancellor's Office. This database contains programs, strategies and practices that colleges submitted using two criteria: demonstrated student success and sufficient quantitative and/or qualitative data to substantiate their effectiveness.	Searchable database of best and effective practices, applied research.	http://bsi.cccco.edu/SearchRecords.aspx	
75	CB Database	CCC Statewide Collective Bargaining Database Project	CCC	State	CCC	The primary purpose of the Online Collective Bargaining Database is to support the CB work of district administrators by providing instant access to comprehensive statewide information and critical documents and by reducing time, resources and costs associated with research and surveying.		http://www.helmsolutions.com/cbdatabase/databaseDocs.htm	
76	CCCAA	CCC Assessment Association formerly CCC Matriculation Professional Assoc.	CCC	State	Professional	The CCCAA, established in 1992, is an association of testing professionals working in California community colleges.	Conferences, workshops, assessment regulations, and resources.	http://www.cccaa.net/	
77	CIP 2000	Classification of Instructional Programs	Govt	National	CCC	The purpose of the Classification of Instructional Programs (CIP) is to provide a taxonomic scheme that will support the accurate tracking, assessment, and reporting of fields of study and program completions activity. CIP was originally developed by the U.S. Department of Education's National Center for Education Statistics (NCES) in 1980, with revisions occurring in 1985 and 1990. The 2000 edition (CIP-2000) is the third revision of the taxonomy and presents an updated taxonomy of instructional program classifications and descriptions.		http://nces.ed.gov/pubs2002/cip2000/	

ID	Acronym or Nickname	Full Name	Type	Level	Class	Purpose	common reports	website	Notes
78	FTFO	Full-Time Faculty Obligation and 50% Law	CCC	State	CCC	The California Code of Regulations (CCR), Title 5, Section 51025 requires community college districts to increase their base number of full-time faculty over the prior year in proportion to the amount of growth in credit funded FTES IF the Board of Governors determines that adequate funds have been provided to support implementation of adjustments to full-time faculty hiring obligations.	Annual reports on FTFO by district.	http://www.cccco.edu/SystemOffice/Divisions/FinanceFacilities/FiscalServices/FiscalStandards/Information/FullTimeFacultyObligation/tabid/341/Default.aspx	Also 50% Law and links on part time faculty.
79	Growth Rates	CCCCO Fiscal Services	CCC	State	CCC	This page shows each district's student Growth Rates over the past several fiscal years as calculated by the Chancellor's Office Research and Planning Unit. The calculation of each district's growth rates includes such factors as adult population, high school graduation rates, participation rates and FTES capacity of new facilities. This page also contains forms and additional information about how growth rates are calculated.	Annual reports on growth rates by district.	http://www.cccco.edu/ChancellorsOffice/Divisions/FinanceFacilities/FiscalServices/AllocationsSection/GrowthRates/tabid/327/Default.aspx	Also see growth allocation factors and new facility capacity forms.
80	FTES	Full Time Equivalent Student	CCC	State	CCC	Apportionment reports, FTES simulator, Primer on computing FTES, CCC Funding and Ed code and Title 5 regulations	Apportionment reports and forms	http://www.cccco.edu/ChancellorsOffice/Divisions/FinanceFacilities/FiscalServices/AllocationsSection/ApportionmentReports/tabid/329/Default.aspx	
81	FTES	Full Time Equivalent Student	CCC	State	CCC	Apportionment reports, FTES simulator, Primer on computing FTES, CCC Funding and Ed code and Title 5 regulations	Fiscal Trends by District	http://www.cccco.edu/ChancellorsOffice/Divisions/FinanceFacilities/FiscalServices/FiscalAccountability/DistrictFiscalTrendAnalysis04050809/tabid/1564/Default.aspx	
82	SRTK	Student Right to Know	CCC	State	CCC	Completion Rate refers to all students in the cohort who earned an AA/AS/Certificate or became "transfer-prepared" (earned at least 56/60 UC/CSU-transferable credits with a GPA >=2.0). The Transfer Rate refers to all students in the cohort not listed as completers who enrolled at any UC/CSU or other CCC.	Statewide SRTK rates	http://website.cccco.edu/SystemOffice/Divisions/TechResearchInfo/MIS/StatewideSRTKRates/tabid/429/Default.aspx	
83	TOP codes	Taxonomy of Programs 6th edition	CCC	State	CCC	The Taxonomy of Program (TOP) is a system of numerical codes used at the state level to collect and report information on programs and courses, in different colleges throughout the state, that have similar outcomes. At the college level, local program titles often differ substantially from college to college. Certain data collected by TOP codes are also reported by the Chancellor's Office to the federal government. For this to happen, the data must be converted to the system of classification used by the U.S. Department of Education, which is called the Classification of Instructional Programs (CIP). A "crosswalk table" from TOP to CIP is used for this purpose. (See Appendix B.)		http://www.cccco.edu/Portals/4/TopTax6_rev0707.doc	Look for TOP to CIP crosswalk in appendix. Use caution with different release/versions.

ID	Acronym or Nickname	Full Name	Type	Level	Class	Purpose	common reports	website	Notes
84		CCC Utility Database	CCC	State	CCC	Utility Manager Online is an internet/intranet-based information and reporting tool that accesses the utility data entered and maintained in the desktop version of Utility Manager. UM Online allows you to view detailed information about your sites, vendors, accounts, and bills, and to generate a wide variety of reports and graphs.	The website provides a series of graphs and reports on college utility usage for the current month and year to date.	http://www.cclenergy.com/Welcome.html	
85	RAND	Rand California	Private	State	Community	RAND California is a subscription-based service with facts and statistics on CA and CA Education.	CA Education statistics	http://ca.rand.org/ or http://ca.rand.org/stats/education/education.html	
86	FPL	Federal Poverty Guidelines (aka Federal Poverty Level)	Govt	National	Grants	There are two slightly different versions of federal poverty: the poverty thresholds and poverty guidelines...	Useful in grant writing and environmental scans. Updated annually.	http://aspe.hhs.gov/poverty/index.shtml#latest	
87	ERIC	Education Resources Information Center	Private	National	Research	ERIC - the Education Resources Information Center - is an online digital library of education research and information. ERIC is sponsored by the Institute of Education Sciences (IES) of the U.S. Department of Education . ERIC provides ready access to education literature to support the use of educational research and information to improve practice in learning, teaching, educational decision-making, and research.	Lit reviews of published research on community college and higher education.	http://www.eric.ed.gov/ERICWebPortal/Home.portal?_nfpb=true&_pageLabel=Home_page	
88	HERI	Higher Education Research Institute and Cooperative Institutional Research Program (CIRP)	UC	National	Research	The Higher Education Research Institute (HERI) serves as an interdisciplinary center for research, evaluation, information, policy studies, and research training in postsecondary education. HERI is housed in the Graduate School of Education & Information Studies (GSE&IS) at the University of California, Los Angeles (UCLA). The Institute's research program covers a variety of topics including the outcomes of postsecondary education, leadership development, institutional transformation, faculty performance, federal and state policy, and educational equity. Visiting scholars, faculty, and graduate students have made use of HERI facilities and its research resources since its affiliation with UCLA in 1973.	Lit reviews of published research on community college and higher education.	http://www.gseis.ucla.edu/heri/index.php	

ID	Acronym or Nickname	Full Name	Type	Level	Class	Purpose	common reports	website	Notes
89	NRDC	National Research & Development Centers	Private	National	Research	To address nationally significant problems and issues in education, the U.S. Department of Education's Office of Educational Research and Improvement, through its five National Institutes, supports university-based national educational research and development centers. The centers address specific topics such as early childhood development and learning, student learning and achievement, cultural and linguistic diversity and second language learning, postsecondary improvement, adult learning, and education policy. In addition, each center has collaborating partners, and many work with elementary and secondary schools as well as postsecondary institutions. Centers may be contacted directly for a catalog of their publications and services.	Links to many research sites on community college and higher ed outcomes.	http://www.ed.gov/offices/OERI/ResCtr.html	
90	CCSSE	Community College Survey of Student Engagement	Private	National	Research	The organization formerly known as the Community College Survey of Student Engagement (CCSSE) has become the Center for Community College Student Engagement. CCSSE remains the Center's flagship survey as we continue quantitative and qualitative work with community colleges across the United States, British Columbia, Nova Scotia, and the Northern Marianas, and Marshall Islands.	Survey research on community college student satisfaction and engagement.	http://www.ccsse.org/	
91	SLO	CCC Network for Student Learning Outcomes (SLO) Assessment	CCC	State	Assessment & Accountability	Co-sponsored by RP Group and Academic Senate.	Resources and web links to SLO assessment examples, guidelines, glossary, and more.	http://www.sloassessment.com/	
92		Authentic Assessment Toolbox	Private	National	Assessment & Accountability	The Authentic Assessment Toolbox, a how-to text on creating authentic tasks, rubrics and standards for measuring and improving student learning.		http://jonathan.mueller.faculty.noctrl.edu/toolbox/	
93		Community College Review	Private	National	Community	Community College Review provides free, detailed profiles of community colleges across the USA. The site lets you compare colleges within your state and learn more about how community colleges work.		http://www.communitycollegereview.com/	