The Foundation for California Community Colleges has teamed up with the California Community Colleges Chancellor’s Office and the college research community to provide geographic information systems (CCC GIS) data and tools to all California Community Colleges. CCC GIS enables users to combine different data sources with a standard set of system maps. It is a useful tool for district researchers, chief business officers, planners, and facilities managers.

**Mapping Tools**

The Foundation has also secured discount pricing for ESRI’s CCC GIS software, making industry-leading technology both affordable and accessible for colleges and districts to use administratively and as an educational tool.

The website was launched in 2007 and includes printed maps, reports, interactive maps hosted on CCC GIS servers, Community College system data, links to outside data sources, and tools to foster collaboration and information exchange. Maps of all 72 districts were drafted using legal descriptions, and are currently available online. In 2009, campus boundaries were mapped. Starting in 2010, campus building footprints were added, with about half of the state’s campus buildings completed to date. The data and document library is constantly growing. Staff members are also working on expanding server capacity, enhancing accessibility, and designing a standard package of maps and reports.

**Visualizing Data**

CCC GIS is used by the Community College system to create data overlays that are placed over spatially defined maps, such as district boundaries and zip codes. Participating colleges and individuals can upload and share CCC GIS research. The site also connects researchers with data from the United States Census Bureau, state agencies, Community College districts, and commercial entities. The system allows users to visualize bond and voter demographics, campus master planning, facilities planning, emergency preparedness planning, trustee boundaries and redistricting, bond campaign planning, campus energy conservation planning, resource needs, enrollment trends, and workforce assessment.

**Contact**

Shirley Singh
Director, Facilities, and System Services
1102 Q Street, Suite 4800
Sacramento, California 95811
T: 916.498.6785
F: 916.325.0844
E: ssingh@foundationccc.org
www.foundationccc.org/Facilities

**Highlights**

- Maps of all 72 districts and 114 campuses are available on the CCC GIS website interactive feature.
- 30 colleges use the Foundation’s purchasing program for CCC GIS software.
- Over 4,000 campus buildings are mapped and available; more are being added weekly, about 75 percent of all the campus buildings in the state.

**Partner Organizations**

- California Community Colleges Chancellor’s Office
- The Research and Planning Group for California Community Colleges
- San Joaquin Delta College
- Environmental Systems Research Institute, Inc. (ESRI)