Institute of State and Regional Affairs

Catalog
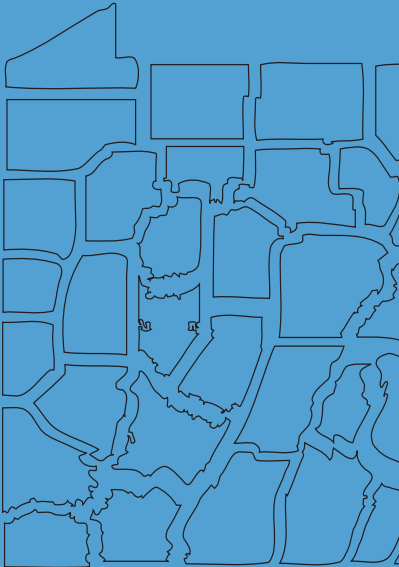
Pennsylvania State Data Center

Center for Geospatial Information and Sustainability

Center for Survey Research

Economic Development Research and Training Center

Information Technology Center

PENNSTATE
Harrisburg
1855

This catalog was produced and published courtesy of the Pennsylvania State Data Center, a unit of the Institute of State and Regional Affairs (ISRA). This catalog contains product and service information for each of the five centers that comprise ISRA. The five centers are located in Church Hall at Penn State Harrisburg: the Pennsylvania State Data Center, the Center for Geospatial Information Services, the Economic Development Research and Training Center, the Center for Survey Research, and the Information Technology Center. Contact information is located on the inside back cover.

Please direct any comments or considerations you may have about this catalog to Sue Copella, Director, Pennsylvania State Data Center.

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The Institute of State and Regional Affairs

A Penn State Harrisburg Applied Research Unit

CATALOG

August 2012

Contents

Who We Are

Penn State Harrisburg

A regional leader in higher education, Penn State Harrisburg is an undergraduate and graduate college of The Pennsylvania State University, one of the largest and most widely recognized research institutions in the nation. The college enrolls over 4,000 students and offers associate through doctoral programs.

Since its creation in 1966, Penn State Harrisburg has grown considerably in the size and diversity of its student body and the breadth of academic programs it offers. To accommodate this growth, the college also has undertaken major building projects in recent years, including a new library; new student housing; a food court and student activities center; a tennis complex, aquatic center, and other athletic facilities; a Wellness Center; and the addition of an outdoor plaza, three-story atrium, and an executive conference room to the college's main classroom and administrative building.

Penn State Harrisburg emphasizes applied as well as basic research in all disciplines. Research activities are an integral part of the intellectual climate, offering undergraduate and graduate students an opportunity to gain valuable experience. The Office of Research and Outreach is the primary contact for information on research activities and for research projects.

Contact: Marian R. Walters, Ph.D., Associate Dean for the Office of Research and Outreach, at 717.948.6303.

The Institute of State and Regional Affairs

The Institute of State and Regional Affairs (ISRA) has been a vital resource in Pennsylvania since it was established at Penn State Harrisburg in 1973. The Institute was created as a means of connecting Penn State with the state capital community. The primary role of ISRA is to further the University's public service and applied research mission by using Penn State's interdisciplinary resources and approaches in undertaking projects that serve the public interest.

Although the specific activities of ISRA have changed over the years, its strong, unrivaled commitment to applied social science research and public service has remained constant. Five centers comprise the Institute. Descriptions of each follow.

Contact: Michael T. Behney, Director, at 717.948.6174 or mikebehney@psu.edu
http://isra.hbg.psu.edu

The Pennsylvania State Data Center

The Pennsylvania State Data Center (PaSDC), established in 1981 by Executive Order of the Governor, is Pennsylvania's official source for population and economic statistics and services. The PaSDC also serves as Pennsylvania's liaison to the U.S. Department of Commerce's Bureau of the Census, and as representative to the Federal State Cooperative Program for Population Estimates and Federal State Cooperative Program for Population Projections.

The PaSDC provides data products and services to all sectors of the community. Whether business, academia, governments, non-profits or private citizens, all utilize data and information for decision-making purposes. Information, products and services include: consultation of data availability and use, custom programming and reports, statistical mapping, research projects, technical training and workshops.

Contact: Sue Copella, Director, at 717.948.6336 or pasdc@psu.edu
http://pasdc.hbg.psu.edu

Center for Geospatial Information and Sustainability

The Center for Geospatial Information and Sustainability (CGIS) is an interdisciplinary research and training unit that provides support for environmental and economic sustainability research, education, and outreach efforts. CGIS maintains a geospatial learning center at ISRA in Church Hall at Penn State Harrisburg. The learning center is equipped with a state-of-the-art, 12-seat lab for hands-on training in a variety of geospatial technologies and databases.

Contact: Jennifer Shultz, Coordinator, at 717.948.6690 or jjb131@psu.edu
http://cgis.hbg.psu.edu

Center for Survey Research

For 25 years, the Center for Survey Research (CSR) has offered a full array of survey research services. The Center's efforts have enabled clients to track public policy issues, inform decision-making and policy-making, assess knowledge of or opinions about specific topics, perform benchmarking, conduct academic research, and measure satisfaction with organizational services and performance. CSR services include survey instrument design, sample design, computer assisted telephone interviewing (CATI), web, mail, and face-to-face surveys, multi-mode surveys, focus groups, statistical analysis and reporting, and geospatial analysis. The Center's suite of offices located on the Penn State Harrisburg Campus features a 20-seat telephone call center and a focus group facility. CSR works closely with clients to offer flexible and individualized project planning, and utilizes the expertise of researchers from a variety of disciplines housed within the University.

Contact: Stephanie Wehnau, Acting Directory at 717-948-6429 or csr@psu.edu

http://csr.hbg.psu.edu/

Economic Development Research and Training Center

Since 1987, the Economic Development Research and Training Center (EDRTC) has made available a range of economic development training activities. These include the internationally accredited Economic Development Course in Pennsylvania in which over 1,000 economic development practitioners have participated. In addition, the EDRTC offers various resources for research projects in the field of economic and community development. The center's mission is to bring together the resources of the University and the economic development profession to strengthen statewide economic development.

Contact: Nicole Sturges, Coordinator, at 717.948.6117 or edrtc@psu.edu
http://bedcpa.org

Information Technology Center

The Information Technology Center (ITC) provides internal and external support of the institute's objectives via information technology. Combining technological knowledge with the expertise of the institute's various centers, ITC provides invaluable services in the following areas: database integration and support, interactive web design and consultation, and computer networking and security.

Contact: Erik Li, Director, at 717.948.6694 or itcenter@psu.edu
http://itc.hbg.psu.edu

How to Order

The following pages summarize the publications, services and products offered by the Institute of State and Regional Affairs. This booklet includes the title, number of pages (pp), release date, price and brief description for each item. CD-ROM items have product IDs beginning with "CD."

Publications and products may be ordered by calling our information desk at 717.948.6336 or using the on-line ordering option (eStore) on the PaSDC homepage (PaSDC.hbg.psu.edu). Please note that some products are available only on a county basis and require selection of counties.

All orders require a customer identification number. This number consists of the last four digits of the customer's social security number and his or her month and date of birth. These numbers are used internally and are confidential. They are needed to expedite your order using our accounting system.

A $10 minimum and prepayment are required for all orders. All items are subject to Pennsylvania sales tax (6 percent). Tax exempt organizations should include their tax identification number. Visa® and MasterCard® are accepted. Checks should be made payable to The Pennsylvania State University.

To find out about products released after the printing of this catalog, call 717.948.6336 or visit our Web site PaSDC.hbg.psu.edu for up-to-date information.

eStore

Products and services from the Pennsylvania State Data Center are available for direct online purchase through the PaSDC Web site: PaSDC.hbg.psu.edu. The eStore provides PaSDC data users an easy, secure method for ordering any PaSDC publication, report, profile or map.

Simply log-on to the eStore and view a list of all items for sale. The product Web page has links to County Data Books, Estimates and Projections, Maps, Statistical Abstracts, Profiles/Tables, Analytical Reports, CD-ROM/Electronic Products, as well as Conferences and Workshops. A description, picture, and price is provided for each product displayed. Visa® or MasterCard® is accepted. A confirmation number is given to the customer at the conclusion of the order for tracking and customer service purposes.

Periodical Reports

Published Annually!

Pennsylvania Abstract, A Statistical Fact Book
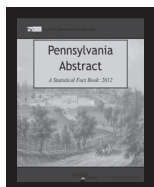
Publication .... $ 65.00
CD-ROM .... $ 50.00

The Abstract contains over 230 tables of data for Pennsylvania and its 67 counties. Data for each edition are collected from state and federal agencies as well as other sources and are now published annually. There is a wealth of data including population, vital statistics, industrial development, banking, employment, education, social services, taxes, government, crime, infrastructure, and much more.

For earlier editions and pricing information, contact the PaSDC at 717.948.6336

The Pennsylvania Source Book, 2011

2011 edition:　pp 64 .... November 2010
SDC10-05-10 .... $ 25.00
CD10-05-10 .... $ 25.00

The Source Book is the PaSDC's compendium of contact information for hundreds of public and private organizations that collect and publish data. Organized by data topic, the Source Book lists mailing addresses, phone numbers, and web site addresses for data providers across the state and nation.

State and County Detailed Population Estimates: Pennsylvania
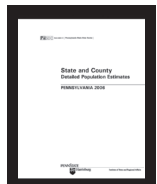
Publication.................................$30.00
CD-ROM....................................$25.00

Published Annually!

This publication provides detailed population estimates by gender and age for state and county. Age data is broken into one-year cohorts for ages 0 to 19, 5-year cohorts for ages 0 to 84, and a single cohort for age 85 and older. In addition, population estimates by race (White, Black or African-American, Asian and Hispanic ethnicity) were developed for the state and selected counties. Population figures from the latest decennial census and population estimates are provided for comparative purposes, in addition to graphs and maps illustrating population change.

The Population of Pennsylvania Municipalities: 1990 to 2011
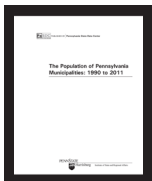
pp 120 (app.) ………………… July 2012
SDC11-03-12……………………… $45.00
CD11-03-12 ……………………… $30.00

The Population of Pennsylvania Municipalities: 1990 to 2011 provides decennial census and estimated population for all Pennsylvania counties and municpalities. The decennial data includes 1990, 2000 and 2010, while estimates data incudes the July 1st population estimate for 2010 and 2011. Also included is a list of municipal boundary changes for the period 1960 to 2011. CD version includes data tables in Microsoft Excel format.

Pennsylvania County Industry Trends
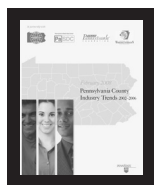
2002-2006 Industry Trends
pp 323 … …………………… March 2008
SDC06-03-08……………………… $50.00
CD06-03-08……………………… $50.00

This report analyzes changes in employment and establishments by industry group. It contains state- and county- level statistics which can be used by employment planners and policy analysts to examine the changes in employment in Pennsylvania. The report is produced in cooperation with the Pennsylvania Department of Labor and Industry's Center for Workforce Information and Analysis and the Pennsylvania Technical Assistance Program (PennTAP). CD version includes data tables in Microsoft Excel format.

**For earlier editions and pricing information, contact the PaSDC at 717.948.6336.**

PA Industry Cluster Trends
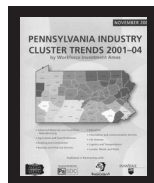
2001-2004 by Workforce Investment Areas
pp 62 (app.)………………………… November 2005
SDC04-75-05………………………………$25.00
CD04-75-05………………………………$25.00

This report analyzes changes in employment and establishments by industry group. It contains statistics by Workforce Investment areas which can be used by employment planners and policy analysts to examine the changes in employment in Pennsylvania. The report is produced in cooperation with the Pennsylvania Department of Labor and Industry's Center for Workforce Information and Analysis and the Pennsylvania Technical Assistance Program (PennTAP). These editions are available on CD-ROM and contain data files in Excel format.

County Data Books
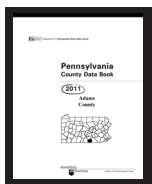
pp (varies county to county)...................................April 2011
Publication $30-45/county
Publication (set) $1,900.00
CD-ROM $30.00/county
CD-ROM (set) $495.00

*Please call 717.948.6336 or check the PaSDC web site for specific county pricing.

The County Data Book series has been produced on odd numbered years since 1993. Since 1999 they have also been available on CD-ROM. Each book has more than 60 tables with information ranging from physical features and facilities of a county to income and economic profiles to quality of life. Most data is at the municipal level. A reference section includes key contacts for local experts. Each County Data Book includes reference and statistical maps such as infrastructure, waterways, population shifts and housing values. A data book is available for each of Pennsylvania's 67 counties. Prices vary.

All editions of the County Data Books are also available on CD-ROM and contain the reports in Adobe PDF. The entire set may be obtained in a series of three CDs. Single county CDs are also available. Customized CDs, containing counties selected by the customer ($30/county), will be developed upon request.

Detailed County Population Projections: 2000 to 2030

pp 300 (app.) ....November 2008
SDC00-08-08...........................$50.00 (Projections Report)
SDC00-09-08 ....$30.00 (Background)
SDC00-10-08......................... $70.00 (Projections Report
                                          and Background)
CD00-10-08...........................$50.00 (Report and
                                          Background - CD)

This report contains population figures by age in five-year cohorts and gender (and in some instances race) for Pennsylvania and its counties. Years included are 2000, 2005, 2010, 2015, 2020, 2025 and 2030. The report also contains methodology, maps, and an analysis. CD version includes data files in Microsoft Excel format.

Pennsylvania County Commuter Maps and Flows: 2000
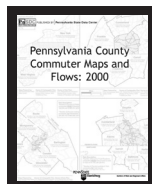
pp 233...July 2006
SDC00-04-06...$50.00
CD00-04-06... $25.00

Contains commuter flow maps and tables for the state and each of the 67 counties displaying the number of residents commuting to or from a county for work. The last section of the publication contains a variety of ranking tables.

2002 Economic Census, Pennsylvania
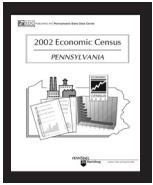
pp 243..........................March 2006
SDC02-01-06.......................$35.00
CD02-01-06........................$30.00

Contains information on the 2002 Economic Census, which was released by the U.S. Census Bureau in 2004 and 2005, including the type of operation or tax status code, the number of establishments, the value of sales, shipments and receipts, revenue or business done ($1,000), and the annual payroll ($1,000) and number of employees. Data for the entire state is provided at the four-digit level North American Industrial Classification System (NAICS) code, data at the county level is provided at the three-digit level NAICS code, and for metropolitan statistical areas (MSAs), data is provided at the two-digit level.

Census 2010 Products

Pennsylvania Municipal Population by Race and Ethnicity, 2010

pp 104 .... June 2011
SDC10-70-11 .... $40.00
CD10-70-11 .... $40.00

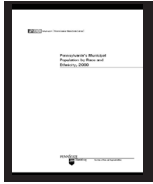**The first data released from Census 2010 included municipal populations by race and ethnicity. The categories were: white, black, American Indian or Alaska Native, Asian, Native Hawaiian or Other Pacific Islander, and some other race. This publication also includes housing unit totals. The PaSDC has responded to the demand for this new data by producing a race report for Pennsylvania detailing select race combinations. Available in Paperback or in PDF on CD-ROM.**

Pennsylvania Decennial Census Population 1960 to 2010

pp 130 .... June 2011
SDC10-71-11 .... $40.00
CD10-71-11 .... $40.00

This report provides comparisons of population numbers by municipality for the 1960 through 2010 decennial censuses. Percent changes are also included for 50-year comparisons (1960 to 2010) and 10-year comparisons (2000 to 2010), as well as documentation of municipal boundary changes.
Available in Paperback or PDF on CD-ROM.

Pennsylvania General Population and Housing Characteristics, 2010
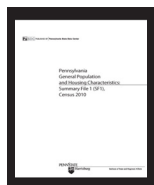
pp ~ 240 .... August 2011

SDC10-73-11 .... $40.00

CD10-73-11 .... $40.00

This publication draws upon the detailed Census 2010 data from the Summary File 1 release. It includes statistics on total population, age, race, sex, and household relationship. Group quarters information is also included. Data is presented for the state, counties and municipalities. Available in Paperback or in PDF on CD-ROM.

Census 2010 Profiles

Profiling Pennsylvania: General Municipal and County Profiles: 2010

These profiles are the most detailed publications available for counties and municipalities. They present virtually all of the data available from Census 2010, for a single county, and the municipalities within that county. Available on CD-ROM only.

CD-ROM ....November 2011

CD (single county)...........................$100.00/county

Census 2000 Products

Transportation To Work: Pennsylvania 2000

pp 312 ....May 2004
SDC00-02-04 .... $45.00
CD00-02-04 .... $30.00

Transportation information from Summary File 3 from Census 2000.

2000 Marketer's Handbook, Volume 1, Pennsylvania Zip Code Tabulation Area Data

pp 238 ....December 2003
SDC00-81-03 .... $45.00
CD00-81-03 .... $30.00

Income, education and age data for Zip Code Tabulation Areas (ZCTAs).

General Income and Poverty Characteristics: Pennsylvania 2000

pp 254 ....July 2003
SDC00-77-03 .... $45.00
CD00-77-03 .... $30.00

County and municipal income, median family and household income, data.

General Population and Housing Characteristics

pp 286 ....September 2001
SDC00-96-01 .... $45.00
CD00-96-01 .... $50.00

County and municipal population, race, sex, age, and household data.

Pennsylvania Geographic Reference Map and Code Book: 2000

pp 356 ....July 2002
SDC00-03-02 .... $60.00
CD00-03-02 .... $70.00

Detailed reference maps and codes for all levels of census geography.

Pennsylvania School Districts, 2000: General Population and Housing Characteristics

pp 170　　　　.................................... March 2002
SDC01-00-02　 .... $45.00
CD01-00-02　 .... $50.00

Age, sex, race, household data and more for Pennsylvania's school districts.

Census 2000 Profiles

Going to Work: Pennsylvania Commuter Profiles

Print (individual county).... $20   CD (all counties)..............$99
County profiles by municipality for residence and work locations. CD-ROM includes all counties, PDF or Excelf format.

Profiling Pennsylvania: Detailed Municipal and County Profiles: 2000

CD-ROM ....November 2002
CD00-08-02 (single county) $150.00/county
CD00-09-02 (entire state) $600.00
A 60-page profile derived from Census 2000 data: demographic, socioeconomic, housing. CD includes all counties.

Profiling Pennsylvania: Detailed Legislative District Profiles: 2000

CD-ROM ....November 2002
CD00-06-02 (single district) $150.00/district
CD00-07-02 (entire state) $600.00
A 60-page profile for each of the 50 state senate districts and each of the 203 state house districts.

Profiling Pennsylvania: General Municipal and County Profiles: 2000

CD-ROM .... July 2002
CD00-05-02 .... $250.00
A 10-page profile of Census 2000 data. CD includes all counties. PDF format.

Profiling Pennsylvania: General Legislative District Profiles: 2000

CD-ROM .... July 2002
CD00-04-02 .... $250.00
A 10-page profile of Census 2000 data. CD includes all 50 senate districts and all 203 state house districts. PDF format.

Equal Employment Opportunity (EEO) Tables

Detailed Occupation Tables

Individual County	**Print**................ **$20**	**CD**.............. **$20**
Pennsylvania and all		
available counties	**Print**..... **not available**	**CD**............ **$250**

Summary Occupation Tables

Pennsylvania and all		
available counties	**Print**................ **$30**	**CD**.............. **$30**

Detailed occupation tables available for the state and counties above 50,000 in population (or groupings of smaller counties). Includes data for 500 detailed occupational categories, by race and Hispanic origin. CD copies available in PDF or Excel format.

Summary Occupation tables available for the state and all counties. Includes data for 14 summary occupation categories by gender, race and Hispanic origin. CD copies available in PDF for Excel format.

PA on the Move: Migration Flow Tables

Print (individual county)...... **$5**   **CD (all counties)**.............. **$45**

Data on in-migrants, out-migrants and net migration. Each county table includes migration between Pennsylvania counties and other states. CD copy includes PDF format tables.

Issue Papers

Closing the Earnings Gap in Pennsylvania 2012

pp 22...April 2012
SDC10-4-12...$25.00

Closing the Earnings Gap in Pennsylvania 2012 is an update of similar publications produced by the Pennsylvania State Data Center in 1994 and 2006. The gender-based earnings gap documented in those earlier works continues today. This report offers an updated snapshot of the state's earnings gap based on newly available data from the U.S. Census Bureau's 2010 American Community Survey.

Pennsylvania Migration Trends: 1995-2000

pp 37..May 2005
SDCIP70-05...$25.00

A detailed analysis of Pennsylvania migration trends between 1995 and 2000. Includes in-migration and out-migration summaries, as well as inter-state, and inter- and intra-county migration figures.

Pennsylvania's Brain Drain Migration and Labor Force Education Gap, 2000

pp 24...March 2003
SDCIP71-03...$20.00

This report documents the migration flow of one of Pennsylvania's most valuable resources — its best and brightest workers — during the 1995-2001 period, compares the educational attainment of Pennsylvania's labor force with adjacent states, and substantiates key impacts of educational attainment for Pennsylvania workers.

The State of the Commonwealth: 2012
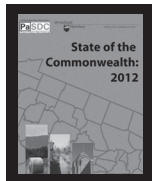
pp 23...................................... February 2012
SDC10-1-12................................. $20.00
CD10-1-12.................................. $20.00

Newly Updated!

The State of the Commonwealth is a statistical overview of the Commonwealth of Pennsylvania, drawing on recently-released 2010 American Community Survey data to provide a snapshot of the most important demographic issues facing the Keystone State. The publication includes many graphs, charts and maps. The 2012 edition is a timely resource for policymakers, teachers and researchers.

Customized Research

There are more data and information available than can possibly be developed into standard publications or tables. Thousands of data items comprise each Decennial Census, as well as the new American Community Survey. PaSDC has expertise in both sources of data, as well as other Census Bureau data sources, such as the Economic Census (every five years) and Current Population Survey (each month). There are also many other sources of data at both the national and state level. Sorting through these massive accumulations of data in search of what one needs can be a daunting task. The PaSDC assists clients by directing them to the best data for their specific needs.

Consultation Services

PaSDC staff can assist clients in determining what data or information they need, what sources are available, and in understanding concepts and definitions, limitations of data, and reliability of data.

Research

Many resources are at the disposal of the PaSDC including Census Bureau reference publications and documents and federal agency and state agency reports.

Data/Information Acquisition

Information can be provided to clients in various media or formats. Data is available on the PaSDC Web site (PaSDC.hbg.psu.edu), CD-ROM or an external hard drive. Custom programs are developed to pull the appropriate data. Data can then be manipulated and calculations made.

Interpretation

Data alone can provide clients with mechanisms to make decisions. However, further refinement and analysis can be provided. Already seen by the media as an invaluable resource and used readily, PaSDC staff can analyze data, produce information reports, and develop graphics and statistical maps to make interpreting the data easier and more useful.
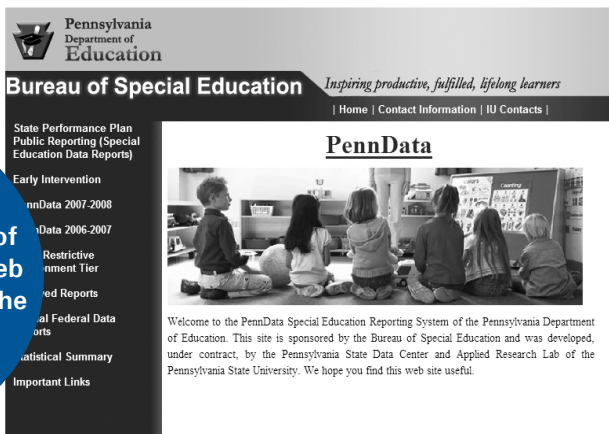
Custom Data Services

The PaSDC has extensive experience in working with a wide variety of data sources, not just Census data. Our custom data projects will collect data from a variety of sources, and provide data analysis. The Data Center can locate, acquire and arrange the data you need for a custom demographic profile of any size. Pick the data items, geographies and presentation medium, and Data Services staff will coordinate the collection, tabulation and presentation of a cohesive profile. Whether the final product is a series of print publications or a demographic data web site, PaSDC can create a product that serves your organization's needs. Custom data projects can be created for a variety of geographic levels, including counties, municipalities, school districts, state legislative districts, census tracts, congressional districts, and many more!

PaSDC Division of Sponsored Projects

The PaSDC Division of Sponsored Projects does contracted work for state agencies, private business, and academia. These projects are generally under long-term contract, some of which repeat annually. The Division of Sponsored Projects can provide numerous services to their clients including database development, data analysis, Web site creation and maintenance, and custom report generation. Many satisfied clients have used the Division of Sponsored Projects in more than one capacity, and referrals from previous clients constitute a majority of current contracts.

The Pennsylvania Department of Education's Bureau of Special Education Web site was created by the PaSDC Division of Sponsored Projects

Education Project (PennData)

The PaSDC is the data manager for the project to collect Special Education Data across the state of Pennsylvania for the Pennsylvania Department of Education. The data is collected from the Intermediate Units twice a year, in December and in July. Edit checks are run against the data and the data is updated by the Intermediate Units until it passes the edit checks specified by the Department of Education.

In addition to the collection of student level data, PaSDC prepares the files needed for federal reporting, develops ad-hoc reports from the data, provides technical assistance for the Intermediate Units and EI Preschools.

PaSDC also maintains a secure server and website, updates the export specifications for the file collection and has input into the Resource Guide, updates the database and website as needed, administers a user Listserv and contact list, analyzes feedback from users and provides system administration and training.

Pennsylvania Commission on Crime and Delinquency (PCCD)

PaSDC provides data services to the Pennsylvania Commission on Crime and Delinquency (PCCD) and their agency, including, but not limited to, updating the commission's annual data reports (Criminal Justice Trends reports), developing and maintaining of a website to house the reports and allow for user feedback, designing of templates for reports and maintaining a help desk for data questions.

PaSDC has also expanded the PCCD website to include the following areas of interest:
- Databases - a clearinghouse site for data from the various justice agencies – including but not limited to: PA Sentencing Commission, JCJC, PA Probation and Parole, PA Department of Corrections and Pennsylvania State Police.
- Justice Reporting Requirements for the above justice agencies.
- PA Crime Statistics – The most current three years of Pennsylvania Crime Statistics data. A link to the interactive application, located on the PCCD main website, includes date on historical crime, sentencing and correction statistics.
- Expenditures – Flat files from the various agencies that include expenditure data by type of agency.
- Personnel – Flat files from the various agencies on personnel.

Maps

Facts and figures guide businesses and government through day-to-day decision making. One way to clarify and visualize numbers is through the use of reference maps and statistical mapping. The Pennsylvania State Data Center is the official source of U.S. Census data for the Commonwealth and, as such, is the recipient of the U.S. Census reference maps.

Census Bureau Geographic Reference Maps (2010)

The Census Bureau has prepared thousands of map sheets which cover Pennsylvania in its entirety. There are several types of maps at various geographic levels. Each reference map measures three by four feet. All maps are $5.00 per map sheet, unless noted differently.

County Block Maps

County Block Maps depict each county and statistically equivalent area on one or more map sheets. The scale and number of sheets are determined by the county's area, shape and the density of its block pattern. Large-scale inset maps provide detail for densely populated areas. The maps illustrate features such as streets, rivers, and railroads. They include the names and boundaries for all county subdivisions, census designated places, the 2000 census tracts, block numbering areas and blocks. Each county map set includes an index map sheet that identifies the locations of the map sheets comprising the county set. The state set includes 3,221 map sheets.

County Subdivision, Voting District, PL94-171 Maps

The County Subdivision Map is a single map sheet showing the names and boundaries of counties, county subdivisions, and census-designated places. Voting District Outline Maps display voting district boundaries only. The PL94-171 Block Maps are identical to the County Block Maps but include voting district boundaries.

## Census Tract/Block Numbering Area (BNA) Outline Maps

Census Tract/BNA Area Outline Maps are county-based maps with less detail than the County Block Maps. These maps display the boundaries of census tracts or BNAs. They also include the features and names underlying the boundaries, and the names and boundaries of counties, county subdivisions, and census designated places. The number and scale of map sheets vary by county and larger-scale insets display densely settled areas.
There are a total of 312 map sheets for the state at tract level.

Mapping Services

Statistical and Thematic Mapping

Statistical mapping facilitates data analysis by displaying information in a spatial format. It also assists in conveying information to an audience. Any data item from the 1990, 2000 or 2010 Census, Population Estimates, American Community Survey or user-supplied data can be placed into its coordinating geographic boundaries; whether state level, county, school district, zip code, census tract or block.

A selection of custom-generated maps from the PaSDC division of data services
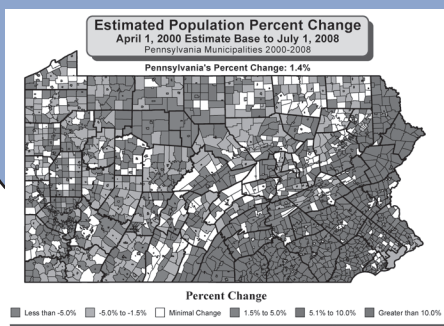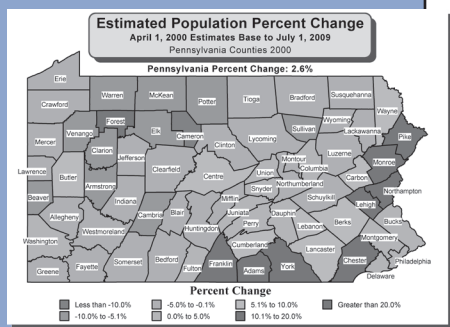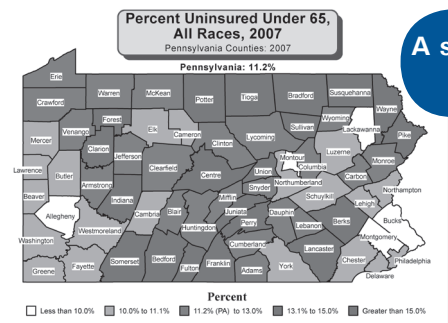
Conference and Training Opportunities

Annual PaSDC Data User Conference

Each fall, the PaSDC hosts a state-wide conference geared to public and private sector data users. Experts address many topics ranging from utilization of new technologies to information resources to public policy implications to economic/ community development issues.   This year's Data User Conference is scheduled for September 15, 2011 and will be held at the Holiday Inn, Harrisburg/Hershey.

Censu Data Workshops

The PaSDC regularly offers workshops throughout the year. Our Data Workshops provide participants with a basic knowledge of and an understanding of how to obtain census and demographic data via the internet. These workshops can be tailored for and presented to any specific organizations that have an interest in providing census information to their associates.

The PaSDC is also available to speak or present at your next event. If you would like the PaSDC to participate, please contact us for more information. Information on schedules and registration can be found on the PaSDC Web site at PaSDC.hbg.psu.edu.

PaSDC Web Site

PaSDC Web Site

The PaSDC website makes it easy to access the data you need. From the latest U.S. Census Bureau data releases to the PaSDC's new and upcoming events and publications, data users will be able to find the information they need. Contact the PaSDC for any questions or comments. The PaSDC web site is sponsored by the Pennsylvania State Data Center and The Pennsylvania State University. The PaSDC homepage address is PaSDC.hbg.psu.edu.

Topics to Meet Your Needs!*

About Us: **Information on the PaSDC's mission and staff, as well as opportunity to provide feedback about the Data Center are located in this section. Also find conections to the Cenuss Bureau, other divisions of the Institute for State and Regional Affairs, and PaSDC affiliates.**

Data: Access the Data section to locate data on the PaSDC web site! Included here are Census data, estimates and projections, profiles, tables and charts, business and industry information, maps, other uses of data, data definitions and directories to outside agencies and organizations. This page provides information such as population, housing and socio-economic characteristics available for the United States, the state of Pennsylvania and its municipalities and counties as well as comparison data. Also find information on the American Community Survey under this page. Tags and categories help you link toegther all of the different sources of data you need.
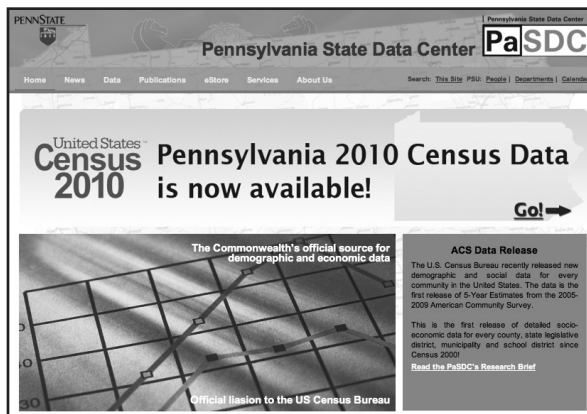
Publications: This page provides information about PaSDC publications as well as downloadable product flyers, catalog and product announcements.

News: This page contains the PaSDC Update, a monthly publication that provides frequent data users a briefing on the latest information released by the Census Bureau and the PaSDC. It also is home to the Map of the Month, a custom-rendered map of Pennsylvania usually highlighting recently released data. You can also find the most recent research briefs here.

Services: This page includes links and information about Data Center profiles and tables, maps, research briefs, PaSDC lecture series, Data User Conference, training seminars and workshops.

Search: Enter subject words on the PaSDC search engine to get started finding information on our Web site.

eStore: All the products in this catalog can now be ordered online. Click on the eStore icon and shop away!

*Our Web site is continuously updated so please check frequently for changes.
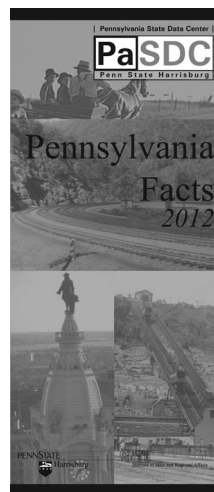
PaSDC.hbg.psu.edu

Center for Geospatial Information and Sustainability

The Center for Geospatial Information and Sustainability (CGIS) is an interdisciplinary research and training unit that provides support for environmental and economic sustainability research, education, and outreach efforts. CGIS maintains a geospatial learning center within the Institute of State and Regional Affairs (ISRA) in Church Hall at Penn State Harrisburg.

For more information, email jjb131@psu.edu or call 717.948.6690.

cgis.hbg.psu.edu

Center for Survey Research

Research Services

The Center for Survey Research (CSR) offers a full array of research services to meet each client's needs. The experienced researchers at CSR work closely with clients to offer flexible and individualized project planning. Each project is carefully and thoughtfully designed and conducted to ensure high quality results. Survey research services include:

- **Survey Instrument Design**
- **Telephone Surveys**
- **Web Surveys**
- **Focus Groups**
- **Transcription**
- **Data Analysis**
- **Reports and Presentations**
- **Other Data Collection Methods (mail surveys, in-depth interviews, multi-mode surveys)**

Visit the Center's website at **http://csr.hbg.psu.edu** for more information about services and projects.

The Penn State Poll

In addition to individual, customized projects, the Center for Survey Research also annually conducts the Penn State Poll, which is a multi-sponsored omnibus poll of Pennsylvania residents. The Poll is designed to allow organizations with statewide interests to contribute customized questions to the survey while sharing the costs.   The result is an extremely cost-effective way to poll statewide in Pennsylvania under the aegis of one of the nation's premier research universities. Sponsors of past Penn State Polls have used the results of the survey to track public policy issues, inform decision-making and policymaking, assess Pennsylvanians' knowledge of or opinions about specific topics, perform benchmarking, conduct academic research, and measure satisfaction with organizational services and performance.

For more information about the Penn State Poll, visit **http://csr.hbg.psu.edu/poll/.**

csr.hbg.psu.edu

Economic Development Research and Training Center

The Economic Development Research and Training Center provides economic and community development assistance to state and local government, community organizations, businesses, educational institutions, nonprofit organizations and others. In addition to the development of coordinating training activities, the center conducts research projects with the results being utilized throughout various stages of economic development projects, public policy preparation, community development initiatives, and government restructuring. Services range from primary research collection to highly specialized economic impact analysis, as well as professional planning and technical assistance. The center has been operating at Penn State Harrisburg since 1987 when the first nationally accredited Economic Development Course in Pennsylvania was offered.

The EDRTC's mission is to bring together the resources of the University and the economic development profession to strengthen statewide economic development activities which are vital to a strong Pennsylvania economy.

Conferences and Training Opportunities

Basic Economic Development Course in Pennsylvania
The center conducts a four-day Economic Development Course (BEDC). The Basic Economic Development Course in Pennsylvania is one of a number of courses accredited by the International Economic Development Council (IEDC), across the nation. The BEDC is designed to cover a multitude of economic development related topics including:

- Business expansion
- Business retention
- Community analysis
- Deal structuring
- International trade

Instructors are drawn from business, academia, state and local government and economic development organizations. Participants are drawn from business development professionals, chambers of commerce, community volunteers, economic development practitioners, municipal and state government, planning and development agencies, public utility and real estate professionals. Annually about 45-55 students attend. The majority of students come from Pennsylvania, but others have attended from as far away as New Jersey, Maryland and Canada. Successful completion of the course qualifies participants for admission to the EDI program sponsored by the IEDC.

Visit our Web site at www.bedcpa.org for more information.

edrtc.hbg.psu.edu

Dates to Remember

PaSDC Annual Data User Conference
Held in September
Visit: pasdcconference.org

Annual Basic Economic Development Course in Pennsylvania
Held in December
Visit: bedcpa.org

CONTACT INFORMATION

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Center for Survey Research Stephanie Wehnau, Acting Director	717.948.6429 csr@psu.edu
Information Technology Center Erik Li, Director	717.948.6694 itcenter@psu.edu

PaSDC Workshops

<u>Monthly Census Data Workshops</u>

Plan to attend the most up-to-date, hands-on training for the Census Bureau's rapidly changing online data tools. The PaSDC offers Census Data Workshops the third Thursday of every month at Church Hall, on the Penn State Harrisburg Campus.

Attendees of the workshop receive training on:
- Understanding Census terminology and geography
- Locating and Downloading 2000 and 2010 Census data via the Internet
- Understanding and downloading information from other Census programs like the American Community Survey, the Economic Census, and Population Estimates.

For more information or to register for a workshop, visit <u>pasdc.hbg.psu.edu</u> and choose **Workshops** from the **Services** menu.