Resources for Institutional Research Professionals

- **IPEDS Help Desk**
  - Data Collection
    - Phone: 1-877-225-2568
    - Email: ipedshelp@rti.org
  - Data Tools
    - Phone: 1-866-558-0658
    - Email: ipedstools@rti.org

- **NCES Resources**
  - IPEDS Homepage
    http://nces.ed.gov/ipeds/
  - IPEDS Resource Center
    http://nces.ed.gov/ipeds/resource/
  - IPEDS Training & Outreach
    http://nces.ed.gov/ipeds/outreach/
  - IPEDS Glossary
    http://nces.ed.gov/ipeds/glossary/
  - IPEDS Surveys
    https://surveys.nces.ed.gov/ipeds/
  - IPEDS Contact Info
    http://nces.ed.gov/ipeds/contact_info/
Resources for Institutional Research Professionals

- **AIR Resources**
  - AIR Homepage
    - http://www.airweb.org
  - AIR’s IPEDS Resource Center
    - http://www.airweb.org/ipeds
  - Workshops
    - http://www.airweb.org/ipedworkshops
  - Tutorials
    - http://www.airweb.org/tutorials

- **AIR Published Materials**
  - Monographs
    - *Questionnaire survey research: What Works?*
    - *Strategies for the Practice of IR*
    - *People, Processes and Managing Data*
    - *Effective Reporting*
    - *The Primer For Institutional Research*
    - *New Directions for Institutional Research*
    - *Professional File*
    - *AIR Alerts*
Resources for Institutional Research Professionals

• **Journals**
  - Research in Higher Education
  - Journal of Higher Education
  - ASHE Higher Education Research Reports
  - Society for College and University Planners (SCUP)
  - Journal of Applied Research in the Community College (JARCC)
  - Community College Journal

• **Reports - National Focus**
  - ASHE Higher Education Research Reports
  - NCES Reports (Condition of Education, etc.)
  - WICHE (Enrollment projection report)
  - Lumina Foundation
  - Education Commission of the States
  - NCHEMS, IHEP, etc. reports

• **Other Regular Publications**
  - Chronicle of Higher Education
  - Community College Times
  - Change
  - Postsecondary Opportunity
  - University Business
Resources for Institutional Research Professionals

• Bibliography: Information Dissemination
  o Interpreting and Presenting Data to Management (AIR Professional File 36)
  o Enhancing Information Use in Decision Making (New Directions for Institutional Research 64)
  o “On the Nature of Institutional Research and the Knowledge and Skills It Requires” (Terenzini, 1991)

• Bibliography: Data Graphics
  o Handbook of Graphic Presentation (Schmid and Schmid, 1979)
  o The Visual Display of Quantitative Information (Tufte, 1983)
  o The Elements of Graphing Data (Cleveland, 1985)
  o Say It with Charts (Zelazny, 1985)
  o Envisioning Information (Tufte, 1990)
  o Effective Color Displays: Theory and Practice (Travis, 1991)
  o Elements of Graph Design (Kosslyn, 1994)
  o Visual Explanations (Tufte, 1997)

• Professional Associations
  o National IR Organizations
    ▪ Association for Institutional Research (AIR)
    ▪ National Community College Council for Research and Planning (NCRP)
    ▪ Society for College and University Planners (SCUP)
  o Regional & State AIR and SCUP
  o American Educational Research Association
  o Association for the Study of Higher Education
  o League for Innovation in Community Colleges
Resources for Institutional Research Professionals

• **External Data Sources**
  - Data Sharing Consortia (HEDS, SUG, AAUDE, CSRDE)
  - NCHEMS – National Center for Higher Education Management Systems
  - Highered.org
  - Commercial companies

• **IR Web Resources**
  - AIR
    http://www.airweb.org
  - NEAIR
    http://www.neair.org
  - American Association of Collegiate Registrars and Admissions Officers
    http://www.aacrao.org/
  - National Association of College and University Business Officers
    http://www.nacubo.org/

• **Federal Web Resources**
  - NCES
    http://www.nces.ed.gov
  - Census Bureau
    http://www.census.gov
  - Bureau of Labor Statistics
    http://www.bls.gov
  - Library of Congress
    http://www.loc.gov
Resources for Institutional Research Professionals

- **National Organizations/ Publications**
  - National Student Clearing House
    http://www.nslc.org
  - National Governor’s Association
    http://www.nga.org
  - National Center for Higher Education Management Systems
    http://www.nchems.org
  - Council for the Advancement and Support for Education
    http://www.case.org
  - The Chronicle of Higher Education
    http://chronicle.com
  - Inside HigherEd
    http://insidehighered.com
  - Postsecondary Education Opportunity
    http://www.postsecondary.org

- **Helpful Community College Web Sites**
  - American Association for Community Colleges
    http://www.aacc.nche.edu
  - The League for Innovation in the Community College
    http://www.league.org
  - National Community College Council for Research and Planning
    http://www/ncccrp.org
• Helpful Four-year Web Sites
  o AASCU – American Association of State Colleges and Universities
    www.aascu.org
  o AAC&U – Association of American Colleges & Universities
    www.aacu.org
  o AAU – Association of American Universities
    www.aau.edu
  o CIC – Council of Independent Colleges
    www.cic.org
  o NAICU - National Association of Independent Colleges and Universities
    www.naicu.org
  o NASULGC – National Association of State Universities and Land Grant Colleges
    www.nasulgc.org