

ACKNOWLEDGEMENTS

Pulse: A Study on the Status of Women and Girls in Greater Cincinnati happened because of the extraordinary collaboration of hundreds of individuals and organizations. While the study was sponsored by The Women's Fund of The Greater Cincinnati Foundation, many others contributed their time, expertise, resources and passion to this effort.

Our deepest appreciation is extended to the 70 members of the *Pulse* Steering Committee, led by co-chairs Donna Jones Stanley, president and CEO of the Greater Cincinnati Urban League, and Nancy Zimpher, president of the University of Cincinnati. Steering Committee members—provided financial support and acted as ambassadors for the study.

Our respect and admiration go to the *Pulse* Research Team, headed by an insightful and dedicated investigator, David Maume, director of the Kunz Center for the Study of Work and Family at the University of Cincinnati. Members of our highly skilled research team came from UC, Northern Kentucky University and Cincinnati Children's Hospital Medical Center, and included Stephanie Baker, Kathleen Burklow, Ann Dollins, Sarah Beth Estes, Bonnie Fisher, Lisa Mills, Donna Zell Shambley-Ebron and Judith Trent. Ramona Payne, diversity consultant, reviewed the report with an eye to inclusion and racial sensitivity. Our research team's work was informed by six dynamic work groups of community volunteers, led by Annette Georgan, Amy Hanson, Judy Harmony, Elizabeth Schar, Jean Sepate and Beth Smith. The work groups were facilitated by Margie Wells Davis, Helen Habbert, Isabelle Healy, Amy Katz, Suzanne Stevens and Patricia Timm, and included more than 100 volunteer members.

Two members of The Women's Fund Leadership Council, Barbara Rinto and Mary Stagaman, worked with a group of 30 leaders of non-profit organizations to create the vision for *Pulse*. These community leaders affirmed their commitment to the study in writing and

recommended that The Women's Fund defer grant-making to their organizations until *Pulse* was fully funded.

We are deeply grateful to *Cincinnati Magazine* for publishing a summary of the *Pulse* report in its August 2005 issue, among other support. We thank our study underwriters, in-kind donors and publication underwriters for their generous support.

Our community forum facilitators were trained by Jerry Lawson of the Center for the Resolution of Disputes. The volunteer facilitators were Jennifer Belisle, Brenita Brooks, Mary Pierce Brosmer, Sheila Cohen, Madelyn Coons, Lucy Crane, Andrea Dixon, Lisa Factora, Nancy Gay, Linda Hill, Cindy Jenkins, Jane Keller, Yolanda Klein, Cathy Kramer, Rhonda Lindon-Hammon, Marilyn Maag, Anne Maher, Mary Kay Martin-Heldman, Rebecca Moats, Dawn Nebrig, Sharon Pardi, Martha Rees, Ellen Reinstatler, Rhonda Smith and Suzanne Stevens. We also thank our notetakers, including Alice Cartwright, Lee Crooks, Julie Ellison, Jane Goetsch, Lucy Harmon, Kathy Hendren, Sue Miller, Jene Mulligan, Priscilla O'Donnell, Patrick Palay, Wendy Perkins, Amber Stewart and Janice Urbanik.

We would like to recognize the dedication of the Leadership Council of The Women's Fund and The Greater Cincinnati Foundation, especially Vanessa Freytag, council chair, Kathryn E. Merchant, GCF President/CEO, and Karen Zerhusen Kruer, director of regional funds, for their guidance and active involvement.

Finally, it is apparent to all who participated in *Pulse* that the vision for this project would not have been realized without the expertise, commitment and superb execution of our project director, Kathy DeLaura of Partners in Change. Without Kathy, *Pulse* may have remained just an idea. With her—and with all the volunteers who contributed—we have crafted an enlightening portrait of women and girls in our region.

special thanks

The Women's Fund extends heartfelt thanks to all the individuals and organizations that participated in *Pulse* as Steering Committee members, work group leaders and members, researchers, facilitators, note-takers, Leadership Council members, volunteers, funders and community forum hosts. Our apologies to anyone we may have inadvertently omitted from the list.

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Krista Ramsey, *The Cincinnati Enquirer*
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Betty Roosa, League of Women Voters
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Georgine Wolohan, Community Leader
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Meg Zeller, Cincinnati Children's Hospital Medical Center

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College of Mt. St. Joseph
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Great Rivers Girl Scout Council
Heritage Community Church
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Licking Valley Girl Scout Council
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United Way of Clermont County
Urban League of Greater Cincinnati
Urban Learning Center
Visions/Dominican Community Services
Warren County Community Services/Transitions
Warren County One Stop
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Underwriters:

The Greater Cincinnati Foundation
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The LKC Foundation
United Medical Resources
Cincinnati Area Women's Network

In-kind donors:

Cincinnati Magazine
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ENDNOTES

CHAPTER 2: ECONOMIC SECURITY

¹ Current Population Survey, U.S. Department of Labor, Bureau of Labor Statistics.

² Source: US Bureau of the Census, 5% Public Use Microsample Series (PUMS), 1990 & 2000. Note: Data is for individuals 18 years and older. PERWT used to weight individual records (unweighted distribution is very similar. Prepared by University of Cincinnati Sociology Department and the Kunz Center for the Study of Work and Family.

³ PCT047. SEX BY AGE BY EMPLOYMENT STATUS FOR THE POPULATION 16 YEARS AND OVER - Universe: POPULATION 16 YEARS AND OVER, Hamilton—Middletown, OH PMSA, Cincinnati—Hamilton, OH—KY—IN CMSA—Data Set: 2003 American Community Survey Summary Tables, retrieved Nov. 19, 2004.

⁴ The Ohio Department of Job and Family Services. *Job Outlook to 2010, Cincinnati PMSA*.

⁵ Occupation employment projections. <http://www.ohioworkforceinformer.org>, retrieved November 24, 2004.

⁶ The Ohio Department of Job and Family Services. *Job Outlook to 2010, Cincinnati PMSA*.

⁷ *Ibid*, p. 2.

⁸ National Center for Education Statistics Integrated Postsecondary Education Data System (IPEDS). IPEDS Peer Analysis System <http://nces.ed.gov/ipeds>. Data compiled by Lynn Ritchey.

⁹ Center for Women's Business Research. *Women Owned Businesses in Cincinnati, OH-KY-IN, 2004: A Fact Sheet*. Washington, D.C. 2004.

¹⁰ American Community Survey Summary Tables P114., Hamilton—Middletown, OH PMSA; Cincinnati—Hamilton, OH-KY-IN CMSA. Retrieved Nov. 15, 2004.

¹¹ Legal Momentum. *Reading Between the Lines: Women's Poverty in the United States*. New York, NY. 2003.

¹² American Community Survey, <http://www.census.gov/acs/www/Products/Ranking/2003/R01T160.htm>, retrieved Nov. 15, 2004.

¹³ American Community Survey Summary Tables P114., Hamilton County. Retrieved Nov. 15, 2004.

¹⁴ U.S. Census Bureau, Current Population Survey, 2003 and 2004 Annual Social and Economic Supplements. <http://www.census.gov/hhes/poverty/poverty03/table3.pdf>, retrieved Nov. 15, 2004.

¹⁵ Computed with data from American Community Survey Summary Tables P114, Hamilton County OH. 2003.

¹⁶ Computed with data from American Community Survey Summary Tables P114, Cincinnati City. 2003.

¹⁷ Maloney, Michael E. and Christopher Auffrey. *The Social Areas of Cincinnati: An Analysis of Social Needs. 4th Edition: Patterns for Four Census Decades.* School of Planning, University of Cincinnati and University of Cincinnati Institute for Community Partnerships. 2004.

¹⁸ <http://www.census.gov/hhes/poverty/threshld.html>

¹⁹ This figure was derived by calculating a weekly wage at \$5.15 an hour for a 40 hour week, assuming 50 weeks worked a year.

²⁰ This collaboration has produced the self-sufficiency wage for counties in Indiana and in Kentucky, but has not yet computed this wage for Ohio Counties. Using the methodology provided in the Indiana and Kentucky reports, we approximated these wages for the 4 counties in Ohio. We also updated the Kentucky and Indiana figures for inflation, using the methodology provided by Pearce. See Pearce, Diana and Brooks, Jennifer. *The Self Sufficiency Standard for Kentucky: Real Budgets, Real Families.* Washington, DC: Wider Opportunities for Women (WOW). (November 2001), and Pearce, Diana and Brooks, Jennifer. *The Self-Sufficiency Standard for Indiana, 2002.* Washington, DC: Wider Opportunities for Women (WOW). (2002).

²¹ As of January 19, 2005, the Living Wage Ordinance requires an hourly wage of \$8.87 for individuals with employer-provided healthcare or \$10.40 for individuals without.

²² Annual figures are derived by multiplying monthly childcare expenses by 12 months.

²³ Guidelines provided by 4C, <http://www.4c-cinci.org/>.

²⁴ Jocelyn Isham, 4C, personal communication.

²⁵ Maume, David. "Child-Care Expenditures and Women's Employment Turnover." *Social Forces*, 70: 495-508. 1991.

²⁶ Data provided by 4C and compiled by Sabrina Nealy.

CHAPTER 3: EDUCATION AND JOB TRAINING

¹ Caiazza, A. (Ed) (2000). *The Status of Women in the States for 2000*. Institute for Women's Policy Research (IWPR): Washington, D.C. Accessed at <http://www.iwpr.org/states2002.index.htm> on 9/14/2004).

² Office of Educational Research. *ERIC Digest No. 92, Women, Work, and Literacy. EDO-CE-89-92. National Center for Education Statistics, Digest of Educational Statistics, 1992.* (Accessed on 9/15/2004 at <http://literacy.kent.edu/Oasis/Pubs/econwom.htm> U.S. Department of Education; Office of Educational Research and Improvement.

³ Ibid.

⁴ op. cit., Caiazza.

- ⁵ Reder, S. Adult Literacy Estimates. *Synthetic Estimates of Adult Literacy Proficiency*. Accessed at http://www.casas.org/lit/litcode/Detail.CFM?census__AREAID=15 on November 10, 2004.
- ⁶ Ohio Literacy Resource Center (Accessed at <http://literacy.kent.edu/Oasis/aboutus.html> on 9/15/2004) Enhancing Adult Literacy in Ohio. Kent State University, Kent, Ohio.
- ⁷ Op. cit., *Reder*.
- ⁸ National Institute for Literacy. How is Adult Literacy Measured. Frequently Asked Questions. (Accessed at <http://www.nifl.gov/nifl/faqs.html> on 11/2/2004). Washington, D.C.
- ⁹ National Institute For Literacy. *International Adult Literacy Survey*. Accessed on 11/2/04 at <http://www.nifl.gov/nifl/facts/IALS.html>.
- ¹⁰ Reder, S. Adult Literacy Estimates. *Synthetic Estimates of Adult Literacy Proficiency*. Accessed at http://www.casas.org/lit/litcode/Detail.CFM?census__AREAID=1356 on 11/2/04. Comprehensive Adult Student Assessment System.
- ¹¹ Lasater, B & Elliott, B. (April 2004). Profiles of the Adult Education Target Population: Information from the 2000 Census. Washington, D.C: Office of Vocational and Adult Education, p. 1-14. <http://www.ed.gov/about/offices/list/ovae/pi/AdultEd/census1.pdf> accessed 11/2/2004.
- ¹² Office of Vocational and Adult Education. Adult Education and Literacy. Accessed on 10/13/2004 at <http://www.ed.gov/about/offices/list/ovae/pi/AdultEd/2000gender.html>
- ¹³ Vaccariello, L. July 2004, The New Wave: La Nueva Oleada, *Cincinnati Magazine*.
- ¹⁴ California Institute of Research Programs. (2002). CIRP 2002 Freshman Survey Data File. File Name IRP2002.DAT. Higher Education Research Institute. See also, Sax, L.J., Lindholm, J. A., Astin, A.W., Korn, W.S., and Mahoney, K.M., (2001), "The American Freshman: National Norms for Fall 2002 (Higher Education Research Institute, UCLA Graduate School of Education & Information Studies, Los Angeles, CA.
- ¹⁵ Baker, S. (2000). *Post Secondary Transition Forum* (unpublished report).
- ¹⁶ National Association of Colleges and Employers. (2004). *Salary Survey*. Bethlehem, Pa. (43), 3.
- ¹⁷ National Center for Educational Statistics. *IPEDS Executive Peer Tool and Peer Analysis System*. Accessed on 11/2/04 at <http://nces.ed.gov/ipeds/pas/>.
- ¹⁸ Op. cit., *National Association of Colleges and Employers, Salary Survey*.
- ¹⁹ Op. cit., *National Center for Educational Statistics. IPEDS Executive Peer Tool and Peer Analysis System*.
- ²⁰ Baker, S. (2003). *A Review of Loan Activity for Students Attending Northern Kentucky University* (unpublished report).
- ²¹ Kentucky School Board Association. In Conversation With ... The KAPT bus driver and transportation director of the year. *Kentucky School Advocate*. Accessed on 3/11/05 at <http://www.ksba.org/KSA1104%20ICW.htm>

CHAPTER 4: HEALTH

- ¹ Health Foundation of Greater Cincinnati (2003). *Greater Cincinnati Community Health Status Survey 2002*. Retrieved September 10, 2004 from <http://www.healthfoundation.org/thf.nsf/>
- ² Centers for Disease Control, National Center for Health Statistics (2004). *National Health Interview Survey, 2002*. Retrieved November 12, 2004.
- ³ Health Foundation of Greater Cincinnati (2003). *Access to care for the uninsured and underserved*. Retrieved September 11, 2004 from <http://www.healthfoundation.org/thf.nsf/>.
- ⁴ U.S. Preventive Services Task Force (2001). *Screening for lipid disorders*. Retrieved February 16, 2005 from <http://www.ahrq.gov/clinic/uspstf/uspstf/schol.htm>.
- ⁵ Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System Prevalence Data. Retrieved May 1, 2005 from <http://apps.nccd.cdc.gov/brfss/list.asp?cat=WH&yr=2002&qkey=3597&state=All>
- ⁶ Op. cit., Health Foundation of Greater Cincinnati (2003). *Greater Cincinnati Community Health Status Survey 2002*.
- ⁷ Health Plan and Employer Data and Information Set Benchmark Report (HEDIS) (2004).
- ⁸ Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System Prevalence Data. Retrieved May 1, 2005 from <http://apps.nccd.cdc.gov/brfss/list.asp?cat=WH&yr=2002&qkey=1984&state=All>
- ⁹ Personal communication (2004). Lane, A., Martin, M. November 20, 2004.
- ¹⁰ Institute for Women's Policy Research (2004). *The Status of Women in the States*. Retrieved November 12, 2004 from <http://www.iwpr.org/States2004>.
- ¹¹ Alan Guttmacher Institute (2004). *State policies in brief as of October 1, 2004: Sex and STD and STD/HIV education*. Retrieved November 25, 2004 from <http://www.guttmacher.org>.
- ¹² Health Foundation of Greater Cincinnati (2003). *Health links: Your guide to health care resources in Greater Cincinnati*.
- ¹³ United Health Foundation (2004). *America's health: State health rankings-2004 Edition*. Retrieved November 25, 2004. <http://www.unitedhealthfoundation.org/shr/2004/states/allstates.html>.
- ¹⁴ Health Alliance of Greater Cincinnati. *Mobile mammography sites*. Unpublished Document.
- ¹⁵ Op cit., Alan Guttmacher Institute (2004). *State policies in brief as of October 1, 2004: Sex and STD and STD/HIV education*.
- ¹⁶ Center for Family and Demographic Research (2004). *Data and research*. Retrieved October 10, 2004 from <http://www.bgsu.edu/organizations/cfdr/dataresearch/dataandresearch/listofdata.htm>.
- ¹⁷ Center for Research on Women with Disabilities (1999). *National study of women with physical disabilities*. Retrieved January 3, 2004 from http://www.bcm.edu/crowd/national_study/GYNECHLT.htm.
- ¹⁸ Stonewall Cincinnati, Human Rights Organization of Greater Cincinnati, 2005.

- ¹⁹ Centers for Disease Control and Prevention (2004). *Cardiovascular health: Heart disease and stroke maps*. Retrieved November 4, 2004 from <http://apps.nccd.cdc.gov/giscvh>.
- ²⁰ Op. cit., *Center for Family and Demographic Research (2004). Data and research*.
- ²¹ American Heart Association (2004). *Heart disease and stroke statistics: 2004 update*. Retrieved November 15, 2004 from <http://www.aha.org>.
- ²² National Cancer Institute (2004). *State cancer profiles: Dynamic views of cancer Statistics for prioritizing cancer control efforts in the nation, states, and counties*. Retrieved December 20, 2004 from <http://www.statecancerprofiles.cancer.gov/cgi-bin/deathrates>.
- ²³ Ibid.
- ²⁴ Centers for Disease Control and Prevention (2000). *Healthy people 2010*.
- ²⁵ Greater Cincinnati Health Council (2005). 2003 Greater Cincinnati Health Council Database. February 14, 2005.
- ²⁶ *Cincinnati Enquirer*, September 9, 2004.
- ²⁷ Op. cit., *Health Foundation of Greater Cincinnati (2003). Greater Cincinnati Community Health Status Survey 2002*.
- ²⁸ Kaiser Family Foundation (2004)
- ²⁹ Anthem Blue Cross and Blue Shield (2004).
- ³⁰ Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion (2004). *Data and trends :Diabetes surveillance system*. Retrieved November 4, 2004 from <http://www.cdc.gov/diabetes/statistic/prev/state/index.htm>.
- ³¹ Op. cit., *Health Foundation of Greater Cincinnati (2003). Greater Cincinnati Community Health Status Survey 2002*.
- ³² Centers for Disease Control and Prevention (2003). *Behavioral Risk Factor Surveillance System*.
- ³³ Goodman, E., Adler, N.E., Daniels, S.R., Morrison, J.A., Slap, G.B. & Dolan, L. (2003). Impact of objective and subjective social status on obesity in a biracial cohort of adolescents. *Obesity Research*, 11, 1018-1026.
- ³⁴ Op. cit., *Health Foundation of Greater Cincinnati (2003). Greater Cincinnati Community Health Status Survey 2002*.
- ³⁵ Morbidity and Mortality Weekly Reports (2004). *State specific prevalence and current cigarette smoking among adults—U.S. 2003*. Nov.12, 2004, 53(44), 1035-1037. <http://www.cdc/mmwr/preview/mmwrhtml/mm534402.htm>.
- ³⁶ Op. cit., *Greater Cincinnati Health Council (2005). 2003 Greater Cincinnati Health Council Database*.
- ³⁷ Op. cit., *Health Foundation of Greater Cincinnati (2003). Greater Cincinnati Community Health Status Survey 2002*.
- ³⁸ Ohio Department of Health Data Warehouse (2004). Retrieved 10/16/2004 from http://dwarehouse.odh.ohio.gov/data_warehouse2.htm.

³⁹ Kentucky Cabinet for Health Services Office of Women's Physical and Mental Health (2004). Retrieved October 1, 2004 from <http://chs.ky.gov/womenshealth/resourcecenter/stats.htm>.

⁴⁰ Centers for Disease Control and Prevention (2005). *STD Surveillance: National Profile*. Retrieved February 1, 2005 from www.cdc.gov/std/stats/tables/table1.htm.

⁴¹ National Women's Law Center (2004). *Making the grade on women's health: A national and state-by-state report card* Retrieved November 25, 2004 from <http://www.nwlc.org>

⁴² Kentucky Cabinet for Health Services Office of Women's Physical and Mental Health (2004). Retrieved October 1, 2004 from <http://chs.ky.gov/womenshealth/resourcecenter/stats.htm>.

CHAPTER 5: SAFETY

¹ Center for the Advancement of Women, <http://womenenews.org/article.cfm/dyn/aid/1479>.

² (<http://www.gallup.com/poll/content/?ci=9559>)

³ Gordon, M. T., & Riger, S. (1991). *The female fear: The social cost of rape*. Urbana, IL: University of Chicago Press.

⁴ Rennison, C. M. (2001). *Intimate partner violence and age of victim, 1993-1999*. Washington, DC: United States Department of Justice. NCJ 187635

⁵ Wide range of victimizations, separate from rape or attempted rape. These crimes include attacks or attempted attacks generally involving unwanted sexual contact between the victim and offender. Sexual assaults may or may not involve force and include grabbing or fondling. Sexual assault also includes verbal threats. U.S Department of Justice, *Bureau of Justice Statistics*, 2003.

⁶ *Federal Bureau of Investigation*, 2004

⁷ *Ohio, Domestic Violence Network*

⁸ *ibid.*

⁹ *Supreme Court of Ohio*

¹⁰ *Kentucky Administrative Office of Courts*

¹¹ Hart, T. C., & Rennison, C. (2003). *Reporting crime to the police, 1992-2000*. Washington, DC: United States Bureau of Justice Statistics. NCJ 195710.

¹² Rennison, C. M., & Welchans, S. (2000). *Intimate partner violence*. Washington, DC: United States Bureau of Justice Statistics. NCJ 178247

¹³ *Ohio Domestic Violence Network*

¹⁴ Gangopadhyay, T. (2003). *A comparison of abused women who have and have not used community services*. Unpublished doctoral dissertation. University of Cincinnati.

¹⁵ A 24-hour hotline designated to provide victims with crisis intervention services, information regarding protective shelter and available resources, individualized safety plan assistance, and victim advocacy and support.

¹⁶ Jane Mynatt, email communication, 2004

¹⁷ Catalano, S. M. (2004). *Criminal victimization, 2003*. Washington, DC: United States Bureau of Justice Statistics.

¹⁸ Op. cit., Rennison and Welchans, 2000

CHAPTER 6: LEADERSHIP

¹ *The Chronicle of Higher Education*. "Colloquy Five." (November 12, 2004).

² Whitacker, Leslie (2004). "States are Mixed Bag for Women." *The Cincinnati Enquirer*; Center for Women's Business Research. "Women owned Businesses in Cincinnati; OH-KY-IN: 2002"; Editorial. *The Cincinnati Enquirer*. (September 21, 2004).

³ Institute for Women's Policy Research. "The Status of Women in the States." (2004).

⁴ Higher Education Directory. (2004). Higher Education Publishing, Inc.

⁵ Information provided by Cynthia Berryman-Fink, Ph.D., University of Cincinnati for the Women's Institute for Leadership Development.

⁶ Data gathered by the Office of the Superintendent, Sycamore Schools.

⁷ Berkman, M. and O'Connor, R. (1992). "Do Women Legislators Matter? Female Legislators and State Abortion Policy." Pennsylvania State University; Darcy, R., Welch, S. and Clark, J. (1994). "Women, Elections, and Representation." Lincoln: University of Nebraska Press; Welch, S. and Thomas, S. (1991). "Do Women in Public Office Make a Difference?" In D. Dodson (Ed.), *Gender and Policymaking: Studies of Women in Office* (pp.13-19). New Brunswick, New Jersey: Rutgers University Center for American Women in Politics; Welch, S. (1984). "Are Women More Liberal than Men in the U.S. Congress?" *Legislative Studies Quarterly*, 10, February, pp. 125-134.

⁸ Op. cit., *Institute for Women's Policy Research*

⁹ League of Women Voters. "A Directory of Public Officials." (2004).

¹⁰ Op. cit., *Institute for Women's Policy Research*.

¹¹ *The Chronicle of Higher Education*. "Colloquy Five." (November 12, 2004).

¹² Lublin, Joann S. "Women Aspire to be Chief as Much as Men Do." *Wall Street Journal*. (no date).

¹³ Ibid.

¹⁴ Op. cit., *Institute for Women's Policy Research*.

¹⁵ Byczkowski, J. "Among Top Executives While Males Dominate." *The Cincinnati Enquirer*. (September 5, 2004).

¹⁶ *Center for Women's Business Research*. "Women-Owned Businesses in Cincinnati, OH-KY-IN: 2002." (2002).

¹⁷ *Cincinnati Business Courier*. "Survival Rates Strong for Women-Owned Businesses." (August 26, 2004).

¹⁸ Data gathered by members of the Leadership Work Group.

¹⁹ Center for Women's Business Research and National Women's Business Council. "The C200 Business Leadership Index."

²⁰ *Council on Foundations*. "2003 Grantmakers Salary and Benefits Report: Executive Summary." (2003).

²¹ Data gathered by members of the Leadership Work Group.

²² Gose, Ben. "Charities Pay Women Less than Men, Study Finds." *The Chronicle of Philanthropy*. (November 11, 2004).

²³ Data gathered by members of the Leadership Work Group.

²⁴ Op. cit., Gose, 2004.

CHAPTER 7: GIRLS

¹ Child Policy Research Center, "Child Well-being: A Telephone Survey of Primary Caregivers, 2000." (<http://www.oasis.uc.edu/Archive/index/.cfm>).

² *Child Policy Research Center*, "Hamilton County Maternal and Child Health Assessment, 2003."

³ Ibid.

⁴ Data sources for this table include, Centers for Disease Control and Prevention, *National Center for Health Statistics*, 2001; Ohio Department of Health, *Vital Statistics Branch*; Kentucky Cabinet for Health Services, *Vital Statistics Branch*; Indiana State Department of Health.

⁵ Op. cit., Ohio Department of Health.

⁶ Child Policy Research Center, "Child Well-being: A Telephone Survey of Primary Caregivers, 2000."

⁷ *The Need for Behavioral Health Services for School-Age Children*, Butler County Mental Health Board, Clermont County Mental Health and Recovery Board, Mental Health and Recovery Services of Warren & Clinton Counties, and The Health Foundation of Greater Cincinnati. (<http://www.oasis.uc.edu>).

⁸ Health Foundation of Greater Cincinnati (2002). "Personal Drug Use Survey, 2002."

⁹ National Institute on Drug Abuse, National Institutes of Health (2002). "Monitoring the Future, 2002." (www.nida.nih.gov).

¹⁰ Ibid.; Health Foundation of Greater Cincinnati (2002). "Personal Drug Use Survey, 2002."

¹¹ Hamilton County Juvenile Court Annual Report (2003). (www.hamiltonco.org/juvenilecourt/Annual_Report/stats.htm).

¹² National Criminal Justice Reference Service. (<http://www.ncjrs.org>).

¹³ Sources for these statistics include, *Ohio Department of Education* (www.ode.state.oh.us); *Kentucky Department of Education* (www.education.ky.gov); *Indiana Department of Education* (www.ideanet.doe.state.in.us).

¹⁴ See: www.schoolbug.org.

¹⁵ Scholastic Aptitude Test, 2003.

¹⁶ Health Foundation of Greater Cincinnati (2002). "Personal Drug Use Survey, 2002."

¹⁷ Gambone, M.A., Klem, A.M. & Connell, J.P. (2002). *Finding Out What Matters for Youth: Testing Key Links in a Community Action Framework for Youth Development*. Philadelphia: Youth Development Strategies, Inc., and Institute for Research and Reform in Education.

¹⁸ <http://www.search-institute.org>

¹⁹ <http://www.kychildnow.org/index.html>

²⁰ *The Need for Behavioral Health Services for School-Age Children*, Butler County Mental Health Board, Clermont County Mental Health and Recovery Board, Mental Health and Recovery Services of Warren & Clinton Counties, and The Health Foundation of Greater Cincinnati. (<http://www.oasis.uc.edu>).

²¹ It is important to note that the psychometric properties (e.g., validity and reliability) of the survey used in these forums had not been established, but was intended only to provide additional objective data as a way in which to understand perceptions of connectedness from the mothers and teens who participated. In addition, the results obtained from the surveys as well as the forum group may not necessarily represent the opinions of all mothers and teens in this region. In addition, the opinions of girls ages 7-12 were not obtained directly but were based on their mothers' reports. Despite the limitations of the survey and methodology, data from the surveys and forums converged in terms of content and themes, with some disparities noted which may reflect the influence of select environmental factors in the neighborhoods from which the participants come. Survey protocol was reviewed and approved by The Institutional Review Board – Social & Behavioral Sciences (IRB-S) of the University of Cincinnati. (#04-09-08-01)

²² Small, S.A. (1996). Collaborative, community-based research on adolescents: Using research for community change. *Journal of Research on Adolescence*, 6(1), 9-22.

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A Study on the Status of Women and Girls in Greater Cincinnati

Underwriters:

The Greater Cincinnati Foundation
The Women's Fund of The Greater Cincinnati Foundation
Federated Department Stores Foundation
United Way of Greater Cincinnati
Leading Women of Cincinnati
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SC Ministry Foundation
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Cincinnati Area Women's Network
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Publication underwriters:

Beacon Orthopaedics & Sports Medicine
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Research Director: David Maume
Editor: Mary Stagaman
Project Director: Kathy DeLaura
Graphic Designer: Danielle Johnson
Photographer: Angela Talentino



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