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Database of Research on College Promise Programs

March 15, 2017

Using the procedures summarized on the final page of this document, we identified the following references to studies that inform understanding of college promise programs. Send recommendations for additional references to: Laura W. Perna (lperna@gse.upenn.edu) or Elaine Leigh (eleigh@gse.upenn.edu)

- Andrews, R. J., DesJardins, S., & Ranchhod, V. (2010). The effects of the Kalamazoo Promise on college choice. *Economics of Education Review*, 29(5), 722-737.
- Andrews, R. J. (2013, June). *The promise of "promise" programs*. Paper presented at the meeting of the American Enterprise Institute Conference, Washington, D.C.
- Ash, J. W. (2015). A promise kept in El Dorado? An evaluation of the impact of a universal, place-based college scholarship on K-12 achievement and high school graduation. (Doctoral dissertation). Retrieved from ProQuest Dissertations & Theses database. (UMI No. 3700408).
- Ash, J.W. & Ritter, G. W. (2014). Early impacts of the El Dorado Promise on enrollment and achievement (Arkansas Education Report, Vol. 11(1)). Fayetteville, AR: University of Arkansas.
- Bartik, T. J., Eberts, R. W., & Huang, W. (2010, June). *The Kalamazoo promise, and enrollment and achievement trends in Kalamazoo Public Schools*. Paper presented at the PromiseNet 2010 Conference, Kalamazoo, MI.
- Bartik, T.J., Hershbein, B.J., & Lachowska, M. (2015). *The effects of the Kalamazoo Promise scholarship on college enrollment, persistence, and completion* (Working Paper 15-229). Retrieved from W.E. Upjohn Institute for Employment Research website: http://research.upjohn.org/up_workingpapers/229.
- Bartik, T.J., Hershbein, B.J., & Lachowska, M. (2016). *The merits of universal scholarships:*Benefit-cost evidence from the Kalamazoo Promise (Working Paper 16-252). Retrieved from W.E. Upjohn Institute for Employment Research website: http://research.upjohn.org/up_workingpapers/252/
- Bartik, T. J., & Lachowska, M. (2012). *The short-term effects of the Kalamazoo Promise scholarship on student outcomes* (Working Paper 12-186). Retrieved from W.E. Upjohn Institute for Employment Research website: http://research.upjohn.org/up_workingpapers/186/.

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- Bartik, T.J., & Lachowska, M. (2013). The short-term effects of the Kalamazoo Promise scholarship on student outcomes. In S. Polacheck, & K. Tatsiramos (Eds), *Research in Labor Economics*, 38, (pp. 37-76) Bingley, UK: Emerald Group Publishing, Ltd.
- Bartik, T. J., & Lachowska, M. (2014). The Kalamazoo promise scholarship. *Education Next*, 14(2), 72-78.
- Bartik, T. J. & Sotherland, N. (2015). *Migration and housing price effects of place-based college scholarships* (Working Paper 15-245). Retrieved from W.E. Upjohn Institute for Employment Research website: http://research.upjohn.org/up_workingpapers/245/
- Bifulco, B., Rubenstein, R., Sohn, H., & Murchie, J. (2016, March). Assessing the effects of place based scholarships on urban revitalization: The case of Say Yes to Education. Paper presented at the Association for Education, Finance, and Policy, Denver, CO.
- Bruce, D.J. & Carruthers, C.K. (2014). Jackpot? The impact of lottery scholarships on enrollment in Tennessee. *Journal of Urban Economics*, 81, 30-44.
- Bucceri, K. (2013). Are early commitment programs the answer to gaps in college enrollment and outcomes by income? The case of Oklahoma's promise. (Doctoral dissertation). Retrieved from ProQuest Dissertations and Theses database. (UMI No. 3600356).
- Calcagno, J. C., & Alfonso, M. (2007). State merit aid programs: Responses by Florida community colleges. *Community College Research Center, Teachers College, Columbia University*, 35, 1–4.
- Carruthers, C.K., & Fox, W. (2016). Aid for all: College coaching, financial aid, and post-secondary persistence in Tennessee. *Economics of Education Review*, 51, 97-112.
- Carruthers, C.K. & Özek, U. (2016). Losing HOPE: Financial aid and the line between college and work. *Economics of Education Review*, 53, 1-15.
- Castleman, B. L., & Long, B. T. (2013). Looking beyond enrollment: The causal effect of need-based grants on college access, persistence, and graduation (NBER Working Paper 19306). Retrieved from National Bureau of Economic Research website: http://www.nber.org/papers/w19306.
- Cohodes, S., & Goodman, J. (2014). Merit aid, college quality, and college completion: Massachusetts' Adams scholarship as an in-kind subsidy. *American Economic Journal: Applied Economics*, 6(4), 251-285.
- Cornwell, C., Mustard, D. B., & Sridhar, D. J. (2006). The enrollment effects of merit-based

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- financial aid: Evidence from Georgia's HOPE program. *Journal of Labor Economics*, 24(4), 761-786.
- Craig, E. M. (2014). *An examination of the Oregon State college and career education investment and the Eastern Promise program.* (Doctoral dissertation). Retrieved from ProQuest Dissertations & Theses database. (UMI No. 3628143).
- Daugherty, L. & Gonzalez, G.C. (2016). *The impact of the New Haven Promise Program on college enrollment, choice, and persistence*. (RAND Working Paper WR-1146). Retrieved from http://www.rand.org/pubs/working_papers/WR1147.html
- Delaney, J. A. (2007). *The academic consequences of state merit aid: The case of Kentucky.* (Doctoral dissertation). Retrieved from ProQuest Dissertations & Theses database. (UMI No. 3281827).
- Delaney, J. A. & Hemenway, B. (2016). A difference-in-difference analysis of "Promise" financial aid programs on postsecondary institutions. Unpublished manuscript, Department of Education Policy, University of Illinois-Urbana-Champaign, Champaign, Illinois.
- Delaney, J.A. & Ness, E. (n.d.). A state-level merit aid typology. Retrieved from http://ihe.uga.edu/uploads/publications/faculty/Delaney Ness, Merit Aid Typology.pdf.
- Deming, D. & Dynarksi, S. (2009). *Into college, out of poverty? Policies to increase the postsecondary attainment of the poor* (NBER Working Paper No.15387). Retrieved from National Bureau of Economic Research website: http://www.nber.org/papers/w15387
- Deming, D. & Dynarksi, S. (2010). College aid. In Levine, P.B. & Zimmerman, D.J. (Eds.), Targeting Investments in Children: Fighting Poverty When Resources Are Limited (pp.283-302). Chicago, IL: University of Chicago Press.
- Dowd, A. (2008). A cautionary analysis of restrictive "Promise" tuition guarantees: The case of the Kalamazoo Promise (IHELG Monograph 08-01). Retrieved from http://cue.usc.edu/tools/Dowd_A Cautionary Analysis of Restrictive Promise Tuition Guarantees The Case of the Kalamazoo Promise.pdf.
- Doyle, W. R. (2010). Does merit-based aid "crowd out" need-based aid?. *Research in Higher Education*, 51(5), 397-415.
- Doyle, W.R. & Skinner, B.T. (in press). Estimating the education-earnings equation using geographic variation. *Economics of Education Review*.
- Dreier, P., Mollenkopf, J. H., & Swanstrom, T. (2004). Place matters: Metropolitics for the

WWW.AHEAD-PENN.ORG 3 of 14

- twenty-first century. Lawrence, KS: University Press of Kansas.
- Dulniak, C. J. (2013). *The promise of a college degree: Does West Virginia's merit-based scholarship program increase a student's propensity to graduate?* (Master's thesis). Retrieved from ProQuest Dissertations and Theses database. (UMI No. 1536114).
- Dynarski, S. (2000). Hope for whom? Financial aid for the middle class and its impact on college attendance. *National Tax Journal*, *53*(3), 629–661.
- Dynarski, S. (2004). The new merit aid. In C. Hoxby (Ed.), *College choices: The economics of where to go, when to go, and how to pay for it* (pp.63-100). Chicago, IL: University of Chicago Press.
- Dynarski, S. & Scott-Clayton, J. (2007). *College grants on a postcard: A proposal for simple and predictable student aid.* Retrieved from The Brookings Institution website: http://www.brookings.edu/~/media/research/files/papers/2007/2/education-dynarski/200702dynarski-scott-clayton.pdf
- Ehrenberg, R. G., Zhang, L., & Levin, J. M. (2006). Crafting a class: The trade-off between merit scholarships and enrolling lower-income students. *The Review of Higher Education*, 29(2), 195–211. http://doi.org/10.1353/rhe.2005.0082.
- Executive Office of the President. (2015). America's college promise: A progress report on free community college. Retrieved from White House website:

 https://www.whitehouse.gov/sites/default/files/docs/progressreportoncommunitycollege.p
 https://www.whitehouse.gov/sites/default/files/docs/progressreportoncommunitycollege.p
- Farrell, P. L., & Kienzl, G. S. (2009). Are state non-need, merit-based scholarship programs impacting college enrollment?. *Education*, *4*(2), 150-174.
- Fenske, R. H., & Boyd, J. D. (1981). State need-based college scholarship and grant programs: A study of their development, 1969-1980. Retrieved from The College Board website: http://research.collegeboard.org/publications/content/2012/05/state-need-based-college-scholarship-and-grant-programs-study-their.
- Frey, V. A. (2012). Equality of opportunity in the higher education century: Class, race, and public merit-based aid for college. (Doctoral dissertation). Retrieved from ProQuest Dissertations and Theses. (UMI No. 3525147).
- Geller, J. D., Doykos, B., Craven, K., Bess, K.D., & Nation, M. (2014). Engaging residents in community change: The critical role of trust in the development of a promise neighborhood. *Teachers College Record*, 116(4), 1-42.

WWW.AHEAD-PENN.ORG 4 of 14

- Glaeser, E. (2012). Triumph of the city: How our greatest invention makes us richer, smarter, greener, healthier, and happier. New York, NY: Penguin Books.
- Glaeser, E., & Berry, C. R. (2006). Why are smart places getting smarter? (Policy Brief 2006-2). Retrieved from Harvard University John F. Kennedy School of Government website: http://www.hks.harvard.edu/content/download/70209/1253646/version/1/file/brief_divergence.pdf.
- Glaeser, E. & Saiz, A. (2003). *The rise of the skilled city*. (NBER Working Paper No. 10191). Retrieved from National Bureau of Economic Research website: http://www.nber.org/papers/w10191
- Goldrick-Rab, S., Harris, D.N., Kelchen, R., & Benson, J. (2012). *Need-based financial aid and college persistence: Experimental evidence from Wisconsin*. Retrieved from Wisconsin Scholars Longitudinal Study website: http://www.finaidstudy.org/documents/goldrick-rab%20harris%20benson%20kelchen.pdf.
- Goldrick-Rab, S., Kelchen, R., Harris, D.N., & Benson, J. (2015). *Reducing income inequality in educational attainment: Experimental evidence on the impact of financial aid on college completion* (IRP Discussion Paper 1393-12). Retrieved from Institute for Research on Poverty website: http://irp.wisc.edu/publications/dps/pdfs/dp140713.pdf.
- Gonzalez, G. C., Bozick, R., Tharp-Taylor, S., & Phillips, A. (2011). *Fulfilling the Pittsburgh Promise: Early progress of Pittsburgh's postsecondary scholarship program.* Retrieved from the RAND Corporation website: http://www.rand.org/pubs/monographs/MG1139.html.
- Gonzalez, G.C., Bozick, R., Daugherty, L., Scherer, E., Singh, R., Suarez, M.J., Ryan, S. (2014). Transforming an urban school system: Progress of New Haven school change and New Haven promise education reforms (2010-2013). Santa Monica, CA: RAND Corporation. Retrieved from http://www.rand.org/pubs/research_reports/RR777.html.
- Grant, M. A. (2010). The lived experience of low-income minority students who receive state merit aid at a Georgia postsecondary institution. (Doctoral dissertation). Retrieved from ProQuest Dissertations and Theses database. (UMI No. 3402170).
- Groen, J.A. (2011). Do merit-aid programs help states build skilled workforces?. *Change: The Magazine of Higher Learning*, 43(6), 33–37. http://doi.org/10.1080/00091383.2011.618080.
- Harnisch, T.L. & Lebioda, K. (2016). *The promises and pitfalls of state free community college plans*. Retrieved from AASCU website: http://www.aascu.org/policy/publications/policy-matters/freecommunitycollege.pdf

WWW.AHEAD-PENN.ORG 5 of 14

- Harrington, J. R., Muñoz, J., Curs, B. R., & Ehlert, M. (2015). Examining the impact of a highly targeted state administered merit aid program on brain drain: Evidence from a regression discontinuity analysis of Missouri's Bright Flight program. *Research in Higher Education*. Advance online publication. http://doi.org/10.1007/s11162-015-9392-9.
- Harris, D. N. (2013). Is traditional financial aid too little, too late to help youth succeed in college? An introduction to The Degree Project promise scholarship experiment. *New Directions for Youth Development, 40,* 99-116. http://doi.org/10.1002/yd.20080.
- Hawley, Z. B., & Rork, J. C. (2013). The case of state funded higher education scholarship plans and interstate brain drain. *Regional Science and Urban Economics*, 43(2), 242-249.
- Heller, D. E. (1999). The effects of tuition and state financial aid on public college enrollment. *The Review of Higher Education*, 23(1), 65-89.
- Heller, D. E. (2006). MCAS scores and the Adams scholarship: A policy failure. *The Civil Rights Project of Harvard University*. Retrieved from https://www.soe.vt.edu/highered/files/Perspectives_PolicyNews/03-06/meritbrief.pdf.
- Heller, D. E. (2008). *Institutional and state merit aid: Implications for students*. Paper presented at inaugural University of Southern California Center for Enrollment Research, Policy, and Practice Conference, Los Angeles, CA.
- Heller, D.E. & Marin, P. (Eds.). (2004). *State merit scholarship programs and racial inequality*. Cambridge, MA: The Civil Rights Project at Harvard University.
- Hemenway, B. (2016). *Universally eligible financial aid typology*. Unpublished manuscript, Department of Education Policy, University of Illinois-Urbana-Champaign, Champaign, Illinois.
- Henry, G. T., Rubenstein, R., & Bugler, D. T. (2004). Is HOPE enough? Impacts of receiving and losing merit-based financial aid. *Educational Policy*, 18(5), 686-709.
- Hershbein, B. J. (2013). A second look at enrollment changes after the Kalamazoo Promise (Working Paper 13-200). Retrieved from W.E. Upjohn Institute for Employment Research website: http://research.upjohn.org/up_workingpapers/200/
- Hershbein, B.J., & Hollenbeck, K. M. (Eds.). (2015). Student loans and the dynamics of debt. W.E. Upjohn Institute: Kalamazoo, MI.
- Hodara, M. Petrokubi, J., Pierson, A., Vasquez, M., Yoon, S.Y. (2017). Fulfilling the promise?

WWW.AHEAD-PENN.ORG 6 of 14

- Early findings on Oregon's new college grant program. Portland, OR: Education Northwest. Retrieved from http://educationnorthwest.org/resources/early-findings-oregon-s-new-college-grant-program
- Hoxby, C. M., & Turner, S. (2013). *Informing students about their college options: A proposal for broadening the expanding college opportunities project* (Discussion Paper 2013-03). Retrieved from The Brookings Institute website: http://www.brookings.edu/research/papers/2013/06/26-expanding-college-opportunities-hoxby-turner
- Hunt, P. W. (2007). *Keeping the Promise? A study of West Virginia's merit-based scholarship program.* (Doctoral dissertation). Retrieved from ProQuest Dissertations & Theses database. (UMI No. 3255871)
- Institute for Higher Education Policy. (2010). *Expanding access and opportunity: The Washington State Achievers program*. Retrieved from Institute for Higher Education Policy website: http://www.ihep.org/assets/files/publications/a-f/(Report)_Expanding_Access_and_Opportunity-Washington_State_Achievers.pdf.
- Iriti, J., Bickel, W., & Kaufman, J. (2012). Realizing "the promise:" Scholar retention and persistence in post-secondary education. Retrieved from the Pittsburgh Promise website: http://pittsburghpromise.org/assets/documents/RealizingPromise FinalReport.pdf.
- Jackson, C.K. (2010). A little now for a lot later: A look at a Texas Advanced Placement incentive program. *Journal of Human Resources*, 45(3), 591-639.
- Jameson-Meledy, K. (2016). What are community college 'promise' programs and do they provide any long-term impact on student completion? Retrieved from Citrus College website: http://www.citruscollege.edu/ifc/Documents/RB/01.2016RB.pdf
- Jensen, S.M. (2011). An examination of treatment effects with a focus on postsecondary state merit aid programs. (Doctoral dissertation). Retrieved from ProQuest Dissertations & Theses database. (UMI No. 3491336).
- Kahlenberg, R. D. (2012). *The future of school integration: Socioeconomic diversity as an education reform strategy.* New York, NY: The Century Foundation.
- Katz, B. (2007). Six ways cities can reach their economic potential. Retrieved from The Brookings Institution website: http://www.brookings.edu/~/media/research/files/reports/2006/10/transportation-katz/20061002_economicpotential.pdf
- Kelly, A.P. & Goldrick-Rab, S. (Eds.). (2014). *Reinventing financial aid: Charting a new course to college affordability*. Cambridge, MA: Harvard Education Press.

WWW.AHEAD-PENN.ORG 7 of 14

- Landrum, N. E. (2008). Murphy Oil and the El Dorado Promise: A case of strategic philanthropy. *Journal of Business Inquiry*, 7(1), 79-85.
- LeGower, M., & Walsh, R. (2014). *Promise scholarship programs as place-making policy: Evidence from school enrollment and housing prices* (NBER Working Paper 20056). Retrieved from National Bureau of Economic Research website: http://www.nber.org/papers/w20056.
- Lips, A. J. A. (2011). A typology of institutional loan replacement grant initiatives for low-and moderate-income students. *The Review of Higher Education*, *34*(4), 611–655. http://doi.org/10.1353/rhe.2011.0026.
- Long, B. T. (2010). Making college affordable by improving aid policy. *Issues in Science and Technology*, 26(4), 27-38.
- Mayer, A.K., Patel, R., Rudd, T., & Ratledge, A. (2015). *Designing scholarships to improve college success: Final report on the performance-based scholarship demonstration*. Retrieved from MDRC website: http://www.mdrc.org/sites/default/files/designing_scholarships_FR.pdf.
- McBain, L. (2011). State need-based and merit-based grant aid: Structural interactions and recent trends. Retrieved from AASCU website: http://www.aascu.org/uploadedFiles/AASCU/Content/Root/PolicyAndAdvocacy/PolicyPublications/State Need-Based and Merit-Based Grant Aid.pdf.
- McDonough, P, Calderone, S.M., & Purdy, W. C. (2007). *State grant aid and its effects on students' college choices*. Retrieved from WICHE website: http://www.wiche.edu/info/publications/state_grant_aid_choice.pdf.
- McLendon, M. K., Tandberg, D.A., & Hillman, N. W. (2014). Financing college opportunity: Factors influencing state spending on student financial aid and campus appropriations, 1990 through 2010. *The ANNALS of the American Academy of Political and Social Science*, 655(1), 143–162. http://doi.org/10.1177/0002716214540849.
- Mendoza, P., & Mendez, J. P. (2013). The Oklahoma's promise program: A national model to promote college persistence. *Journal of College Student Retention: Research, Theory and Practice*, 14(3), 397–421.
- Mezza, A., Ringo, D., Sherlund, S., & Sommer, K. (2016, March). *On the effect of student loans on access to homeownership*. Paper presented at Association for Education Finance and Policy, Denver, CO.
- Miller, C., Binder, M., Harris, V., & Krause, K. (2011). Staying on track: Early findings from a

WWW.AHEAD-PENN.ORG 8 of 14

- performance-based scholarship program at the University of New Mexico. Retrieved from MDRC website: http://www.mdrc.org/sites/default/files/full_511.pdf
- Miller-Adams, M. (2009). *The power of a promise: Education and economic renewal in Kalamazoo*. Kalamazoo, MI: W.E. Upjohn Institute of Employment Research.
- Miller-Adams, M. (2009, April). *The Kalamazoo Promise and the diffusion of a private policy Innovation*. Paper presented at Midwest Political Science Association Conference, Chicago, IL.
- Miller-Adams, M. (2010, April). Can universal, place-based scholarships reduce Inequality? Lessons from Kalamazoo, Michigan. Paper presented at Midwest Political Science Association Conference, Chicago, IL.
- Miller-Adams, M. (2015). *Promise Nation: Transforming communities through place-based scholarships.* Kalamazoo, MI: W.E. Upjohn Institute for Employment Research.
- Miller-Adams, M., & Fiore, J. (2013). The Kalamazoo Promise and changing perceptions of the Kalamazoo public schools. (Policy Paper 2013-016). Retrieved from W.E. Upjohn Institute of Employment Research website: http://research.upjohn.org/up_policypapers/16/.
- Miller-Adams, M., & Timmeney, B. (2013). The impact of the Kalamazoo Promise on college choice: An analysis of Kalamazoo area math and science center graduates (Policy Paper 2013-014). Retrieved from W.E. Upjohn Institute of Employment Research website: http://research.upjohn.org/up_policypapers/14/.
- Miron, G., Jones, J. N., & Young, A. J. K. (2009). The impact of the Kalamazoo Promise on student attitudes, goals, and aspirations (Working Paper 6). Retrieved from Western Michigan University website: https://www.wmich.edu/sites/default/files/attachments/u246/2014/aspirations-6.pdf.
- Miron, G., Jones, J., & Kelaher-Young, A. (2012). The impact of the Kalamazoo Promise on student attitudes, goals, and aspirations. *American Secondary Education*, 40(2), 5–27.
- Myers, C. B., Brown, D. E., & Pavel, D. M. (2010). Increasing access to higher education among low-income students: The Washington State Achievers Program. *Journal of Education for Students Placed at Risk*, 15(4), 299-321.
- NASSGAP. (2014). 45th annual survey report on state-sponsored student financial aid. Retrieved from NASSGAP website: http://www.nassgap.org/viewrepository.aspx?categoryID=3#

WWW.AHEAD-PENN.ORG 9 of 14

- Ness, E. C. (2010). The politics of determining merit aid eligibility criteria: An analysis of the policy process. *The Journal of Higher Education*, 81(1), 33-60.
- Ness, E. C., & Lips, A. J. (2011). Marketing merit aid: The response of flagship campuses to state merit aid programs. *Journal of Student Financial Aid*, 41(1), 4-17.
- Niemeyer, A. F. (2015). *Place-based scholarship program design, context, and intergenerational mobility: A case study of the Kalamazoo Promise Scholarship program.* (Doctoral dissertation). Retrieved from ProQuest Dissertations & Theses database. (UMI No. 3703347).
- Obenauf, K., & Brummet, Q. (2011). *Measuring the impact of the Michigan merit curriculum and promise scholarship: MCER a collaboration in progress*. Evanston, IL: Society for Research on Educational Effectiveness.
- Pallais, A. (2009). Taking a chance on college: Is the Tennessee education lottery scholarship program a winner? *Journal of Human Resources*, 44(1), 199-222.
- The Pell Institute. (2015). *Investing in Denver's workforce and economic future: Benefits of the Denver Scholarship Foundation*. Retrieved from The Denver Scholarship Foundation website: http://www.denverscholarship.org/sites/default/files/multi_file/subsection/download/2015%20Econ%20Impact%20Study.pdf
- Perna, L. W., & Hadinger, M. (2012). Promoting academic capital formation among urban youth: City-wide approaches. In E. P. St. John & P. J. Bowman (Eds.), Readings on Equal Education: Expanding Postsecondary Opportunity for Underrepresented Students: Theory and Practice of Academic Capital Formation. New York, NY: AMS Press, Inc., pp. 29-64.
- Perna, L. W., Klein, M. W., & McLendon, M. K. (2014). Insights and implications for state policy-makers. *The ANNALS of the American Academy of Political and Social Science*, 655(1), 209–230. http://doi.org/10.1177/0002716214539895.
- The Pittsburgh Promise. (2007). Case study of promises in Kalamazoo and other communities. Retrieved from Pittsburgh Promise website: https://www.pittsburghpromise.org/assets/documents/Pittsburgh_Promise_Case_Example.pdf.
- Pluhta, E. A., & Penny, G. R. (2013). The effect of a community college promise scholarship on access and success. *Community College Journal of Research and Practice*, *37*(10), 723–734. http://doi.org/10.1080/10668926.2011.592412.
- Pluhta-Inman, E. A. (2015). Keeping the open door: Community college promise scholarships.

WWW.AHEAD-PENN.ORG 10 of 14

- (Doctoral dissertation). Retrieved from ProQuest Dissertations & Theses database. (UMI No. 3663877).
- Scott-Clayton, J. (2011). On money and motivation: A quasi-experimental analysis of financial incentives for college achievement. *Journal of Human Resources*, 46(3), 614–646. http://doi.org/10.1353/jhr.2011.0013.
- Shipan, C. R., & Volden, C. (2008). The mechanisms of policy diffusion. *American Journal of Political Science*, 52(4), 840-857.
- Singell, Jr., L.D., Waddell, G.R., & Curs, B.R. (2006). HOPE for the Pell? Institutional effects in the intersection of merit-based and need-based aid. *Southern Economic Journal*, 73(1), 79-99.
- Sjoquist, D. L., & Winters, J. V. (2013). The effects of HOPE on post-college retention in the Georgia workforce. *Regional Science and Urban Economics*, 43, 479-490.
- Sjoquist, D.L., & Winters, J.V. (2014). Merit aid and post-college retention in the state. *Journal of Urban Economics*, 80, 39-50.
- Sjoquist, D.L., & Winters, J.V. (2015a). State merit-aid programs and college major: A focus on STEM. *Journal of Labor Economics*, *33*(4), 973-1006.
- Sjoquist, D.L., & Winters, J.V. (2015b). State merit-based financial aid programs and college attainment. *Journal of Regional Science*, 55(3), 364-390.
- Skinner, B.T. (2016, March). *Modeling college enrollment via conditional logit: How has college choice changed?* Paper presented at Association for Education Finance and Policy, Denver, CO.
- Smothers, R.L. (2004). The influence of state merit-based aid on access and educational experiences: An exploration of the Louisiana tuition opportunity program for students (TOPS). (Doctoral dissertation). Retrieved from ProQuest Dissertations & Theses database. (UMI No. 3151853).
- St. John, E. P., Musoba, G. D., & Simmons, A. B. (2003). Keeping the promise: The impact of Indiana's Twenty-first Century Scholars program. *The Review of Higher Education*, 27(1), 103–123. http://doi.org/10.1353/rhe.2003.0042.
- Steele, P. E. (2007). The effect of state merit-based financial aid on college price: An analysis of Florida postsecondary institutions. (Doctoral dissertation). Retrieved from ProQuest Dissertations & Theses database. (UMI No. 3151853).

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- Strickland, S. (2009). The Kalamazoo Promise: A study of philanthropy's increasing role in the American economy and education. *International Journal of Educational Advancement*, 9(1), 16–34. http://doi.org/10.1057/ijea.2009.18.
- Sugg, S. T. (2015). Place-based education in a rural Appalachian elementary school: A program evaluation. (Doctoral dissertation). Retrieved from ProQuest Dissertations & Theses database. (UMI No. 3663016).
- Swanson, E., Watson, A., Ritter, G. W., & Nichols, M. (2016, October 4). *Promises fulfilled? A systematic review of the impacts of Promise Programs*. University of Arkansas, EDRE Working Paper No. 2016-16. Available at SSRN: https://ssrn.com/abstract=2849194 or https://dx.doi.org/10.2139/ssrn.2849194
- Thomas, C. A. (2014). *Policy review of broad-based state merit aid scholarships: A theoretical and empirical assessment through New Mexico's Legislative Lottery Program.* (Master's thesis). Retrieved from ProQuest Dissertations & Theses database. (UMI No. 1566451).
- Toutkoushian, R.K., & Hillman, N.W. (2012). The impact of state appropriations and grants on access to higher education and outmigration. *The Review of Higher Education*, 36(1), 51-90.
- Toutkoushian, R.K., Hossler, D., DesJardins, S.L., McCall, B., & Gonzalez, M. (2015). The effect of participating in Indiana's Twenty-first Century Scholars Program on college enrollments. *The Review of Higher Education*, *39*(1), 59-95.
- U.S. Department of Education, Office of the Undersecretary (2016). The America's college promise playbook: Expanding the promise of a college education and economic opportunity for all students. Washington, DC: Author.
- Vaade, E., & McCready, B. (2011). Which students to serve? Universal or targeted eligibility for postsecondary opportunity programs. Retrieved from WISCAPE website: http://www.wiscape.wisc.edu/wiscape/publications/policy-briefs/pb009.
- Welch, J.G. (2014). HOPE for community college students: The impact of merit aid on persistence, graduation, and earnings. *Economics of Education Review*, 43, 1-20.
- The White House. (2015). Fact sheet-White House unveils America's college promise proposal: Tuition-free community college for responsible students. Retrieved from White House website: https://www.whitehouse.gov/the-press-office/2015/01/09/fact-sheet-whitehouse-unveils-america-s-college-promise-proposal-tuitio
- Wiggins, R. Z. (2014). PromiseNet: Toward a more unified network?. Retrieved from Cities of

- Promise website: https://citiesofpromise.files.wordpress.com/2014/11/som-case-study.pdf.
- Zhang, L. (2011). Does merit-based aid affect degree production in STEM Fields?: Evidence from Georgia and Florida. *The Journal of Higher Education*, 82(4), 389-415.
- Zhang, L., Hu, S., & Sensenig, V. (2013). The effect of Florida's Bright Futures Program on college enrollment and degree production: An aggregated-level analysis. *Research in Higher Education*, 54(7), 746–764. http://doi.org/10.1007/s11162-013-9293-8.
- Zhang, L., & Ness, E. C. (2010). Does state merit-based aid stem brain drain?. *Educational Evaluation and Policy Analysis*, 32(2), 143-165.

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Procedures Used to Identify Relevant Research

Using databases maintained by University of Pennsylvania Libraries and Google Scholar, we systematically searched for research using the key words and combinations of key words listed below. We also identified research studies from W.E. Upjohn Institute for Employment Research and identified a handful of additional publications via Mendeley's "recommended articles function." (We are storing identified research using Mendeley bibliographic software and the Box.com platform.)

There are 131 identified publications which include peer-reviewed journal articles (n = 45), reports (n = 29), dissertations (n = 14), working papers (n = 17), books (n = 7), book chapters (n = 2), conference papers (n = 8), unpublished works (n = 2), and a magazine article (n = 1). Publication/release dates range from 1981 to 2016, with 48 of the 131 released between 2014 to 2016 and 96 of the 131 released since 2010.

Key words:

Place-based

- Place-based scholarship
- Place-based AND college

Promise

- Promise program
- Promise AND financial aid
- Kalamazoo Promise
- Kalamazoo public schools
- Promise AND college

Scholarships

- George Hope
- Hope
- Need-based
- Merit-based

State aid

- State merit aid
- State need-based aid
- State financial aid

Sources searched:

- Penn Articles+: Access for ProQuest (ERIC) and EBSCO databases, most full-text scholarly journals, e-books, open access, newspaper articles, conference proceedings, and more.
- Google Scholar
- W.E. Upjohn Institute for Employment Research

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