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Selected Project Execution Processes Thrust Publications

- Anderson, S., and Patil, S. (2003). "Improving Organizational Effectiveness of Asset Life Cycle Management," Publication and Presentation at the ASCE Construction Research Congress, Honolulu, Hawaii, March 19-21.
- Anderson, S. D., Patil, S. S., and Gibson, G. E. (2002). "Improved Owner-Contractor Work Relationships Based on Capital Project Competencies," Chapter 22 in the *Frontiers of Project Management Research*, ISBN 1-880410-74-5, Project Management Institute, Newton Square, Pennsylvania, pp. 165-184.
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- Cho, C-S and Gibson, G. E. (1999). "Project Definition Rating Index for Buildings," *Proceedings of the Twentieth Annual Construction Project Improvement Conference*, Austin, TX, Sept. 26-28, pgs. 75-97.
- Cho, C-S and Gibson, G. E. (1999). "Project Definition Rating Index for Buildings," *Proceedings of the Fifteenth Annual Construction Industry Institute Annual Conference*, San Antonio, TX, August 11-13, pgs. 133-155.

- Davis-Blake, A., Broschak, J., and George, E. (2003). Happy Together? How Using Nonstandard Workers Affects Exit, Voice, and Loyalty Among Standard Employees. *Academy of Management Journal*.
- Davis-Blake, A. and Hui, P. (2003). "Contracting Talent for Knowledge-Based Competition." Chapter in S. Jackson, M. Hitt, and A. DeNisi (Eds.), *Managing Knowledge for Sustained Competitive Advantage: Designing Strategies for Effective Human Resource Management*. Jossey-Bass.
- Davis-Blake, A., Dickson, K.E., Broschak, J. P., Gibson, G.E., Rodriguez, F.J., and Graham, T. A. (1999). "Owner/Contractor Organizational Changes Phase II Report." Report #2, Sloan Program for the Construction Industry, The University of Texas at Austin, April.
- El-Diraby, T. E., and O'Connor, J. T. (2001). "Model for Evaluating Bridge Construction Plans," *Journal of Construction Engineering and Management*, ASCE, Sept./Oct., Vol. 127, No. 5, pp. 399-405.
- Gibson, G., O'Connor, J. T., Migliaccio, G., and Walewski, J. (Forthcoming 2005). "Key Implementation Issues and Lessons Learned with Design-Build Projects." *American Society of Civil Engineering (CI/CRC) Special Publication on Innovative Project Delivery for Transportation*, Keith Molenaar and Gerald Yakowenko editors.
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- Gibson, G. E. and Wang, Y. R. (2001). "Scope Definition, a Key to Project Success," *Proceedings of the 2001 COBRA Conference*, Royal Institute of Chartered Surveyors (RICS), Glasgow, Scotland, pp. 293-302, September.
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Gibson, G. E. (contributing author) (2001). "Progress in Improving Project Management at the Department of Energy, 2001 Assessment" The National Research Council Committee on Oversight and Assessment of U.S. Department of Energy Project Management, The National Research Council, 128 pp., December.

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- O'Connor, J. T. and Dodd, S. C. (1999). Capital Facility Delivery with Enterprise Resource Planning Systems, Center for Construction Studies Report No. 8, University of Texas at Austin, June.
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- Walewski, J., Gibson, G., and Vines, E. (Forthcoming 2005). "Risk Identification and Assessment for International Construction Projects." Chapter for inclusion in the 2nd Edition of the *Global Project Management Handbook* being developed for McGraw-Hill, Inc., New York, NY, by David I. Cleland and Roland Gareis.
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- Carley, L., Goodrum, P. Haas, C., and Borcharding, J. (2002). "Experiences with Multiskilling among non-Union Craft Workers in U.S. Industrial Construction Projects," *Blackwell Science Journal of Engineering, Construction, and Architectural Management*.
- Glover, W.G., Long, D.W., Haas, C.T.M., and Alemany, C. (1999). "Return-on-Investment (ROI) Analysis of Education and Training in the Construction Industry," Center for Construction Industry Studies, Report No. 6, Univ. of Texas at Austin.
- Gomar, J., Haas, C., and Morton, D. (2002). "Assignment and Allocation Optimization of a Partially Multiskilled Workforce," *ASCE Journal of Construction Engineering and Management*, Vol. 128, No. 2, pp. 103-109, March/April.
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