



## Publications/Presentations by WWE Staff over the Last 20 Years (Listed by Lead Author or First WWE Employee Credited)

### **Eric Bodine**

Bodine, E., J.E. Jones, T. Downing, J. Miriovsky, and L. Jha. 2020. The Engineering Basics of Planning, Designing & Constructing Singletrack Bike Trails. *APWA Reporter*. Vol. 87, No. 7. July.

### **Jane Clary**

Leisenring, M., J. Clary, B. Bledsoe, R. Lammers, E. Strecker and J. Jones. 2017. Stream Restoration as a BMP: Development of a National Performance Database and Crediting Guidance. Proc. of the Water Environment Federation Technical Exhibition and Conference (WEFTEC), September 30–October 4, 2017, Chicago, Illinois.

Clary, J., B. Steets, R. Pitt, A. Rowney and J. Hathaway. 2015–2016. Pathogens in Urban Stormwater Systems, Four-Part Webinar Series offered by the American Society of Civil Engineers. (offered for two years; served as webinar series co-developer and co-instructor on two of the four webinars).

Clary, J., B. Bledsoe, M. Leisenring and R. Lammers. 2016. Water Quality Crediting for Stream Restoration. WEF/WE&RF Joint Webinar on October 26, 2016. (moderator and co-presenter).

Clary, J., and J. Jones. 2015. Developing a Consolidated Resource for BMP Performance Studies. *World Water: Stormwater Management*. Vol. 3, Issue 3, June/July 2015.

Clary, J., J. Jones, M. Leisenring and E. Strecker. 2014. Enhancements to the International BMP Database. *APWA Reporter*. Vol. 81, No. 2. February.

Clary, J., Pitt, R. and Steets, B., eds. 2014. *Pathogens in Urban Stormwater Systems*, Technical Committee Report prepared by the Urban Water Resources Research Council Pathogens in Wet Weather Flows Technical Committee, Environmental and Water Resources Institute, American Society of Civil Engineers. August.

Strecker, E., Leisenring, M., Hobson, P., Nguyen, L., Clary, J. and A. Earles. 2014. *Transferability of Post-Construction Stormwater Quality BMP Effectiveness Studies National Cooperative Highway Research Program (NCHRP) 25-25/Task 92*. Transportation Research Board.

Keyes, J., J. Clary and Geosyntec. 2013. Integrating Agricultural BMPs into the International BMP Stormwater Database, IECA Conference, San Diego, CA.

- Clary, J., B. Steets, J. Jones, E. Strecker and M. Leisenring. 2012. Fecal Indicator Bacteria Reduction in Urban Runoff: Updates from the BMP Database and Lessons Learned from TMDL Implementation. *Stormwater*. October. Vol. 13, No. 7.
- Clary, J., and M. Quigley. 2012. WERF 2012 Webinar Series: Refining Expectations for Urban Stormwater BMP Performance in the Chesapeake Bay—Results of New Targeted Analyses of the International Stormwater BMP Database. February 15.
- Clary, J., and A. Earles. 2012. Consider the Changing Realm of Stormwater Management, *Colorado Green Magazine*. January/February.
- Clary, J. 2011. Big Dry Creek Watershed Association: Accomplishments and Challenges Colorado Lake and Reservoir Management Association (CLRMA) Annual Conference, November 16. (invited speaker).
- Clary, J., Tillack, S. and M. Leisenring. 2011. Bioretention Performance Findings from the International Stormwater BMP Database, Low Impact Development Conference, Environmental and Water Resources Institute of ASCE, Philadelphia, PA. September.
- McCarthy, J., and J. Clary. 2011. Perspectives from the Regulated Community Regarding E. coli in Colorado Waters. Colorado Environmental Health Association (CEHA) Conference, Fort Collins, CO. September (invited speakers).
- Carr, R., and J. Clary. 2011. Effectively Using the International Stormwater BMP Database. American Public Works Association (APWA) Annual Congress, Denver, CO. September.
- Clary, J., and E. Strecker. 2011. New Performance Analysis Results for the BMP Database. WERF Webinar Instructor. July.
- Clary, J., and H. Piza. 2011. Denver Botanic Gardens Green Infrastructure Workshop, Co-instructors for Green Infrastructure Approaches to Stormwater Management, June 17. Co-sponsored by the Front Range Sustainable Landscaping Coalition (invited speakers).
- Clary, J., M. Leisenring, A. Poresky, A. Earles and J. Jones. 2011. BMP Performance Analysis Results for the International Stormwater BMP Database. *Bearing Knowledge for Sustainability: Proc. of the 2011 World Environmental and Water Resources Congress*. May, Palm Springs, CA.
- Clary, J., M. Quigley, A. Poresky, A. Earles, E. Strecker, M. Leisenring and J. Jones. 2011. Integration of Low-Impact Development into the International Stormwater BMP Database. *Journal of Irrigation and Drainage Engineering*, March.
- Clary, J., and J. Jones. 2010. Challenges in Attaining Recreational Water Quality: Can the Standards Be Met? *Impact*. Vol. 12, No. 2. March.
- Clary, J., J. Jones and A. Earles. 2009. Trends in Water Resources Changing the Landscape. *Colorado Green*, Vol. 25, No. 6. November/December.

- Clary, J., J. Jones and B. Urbonas. 2009. Challenges in Attaining Recreational Stream Standards for Bacteria: Setting Realistic Expectations for Management Policies and BMPs. *Great Rivers: Proc. of American Society of Civil Engineers Environmental and Water Resources Institute World Environmental and Water Resources Congress*, Kansas City, MO. May 17–21.
- Clary, J. 2009. Making the Landscape-Water Conservation-Stormwater Connection, 2009 Colorado WaterWise Inaugural Event, Denver, CO. April 2 (invited speaker).
- Clary, J., M. Quigley, A. Earles, M. Leisenring, E. Strecker and J. Jones. 2009. Integration of Low Impact Development Studies into the International Stormwater BMP Database, *Proc. of American Society of Civil Engineers Environmental and Water Resources Institute, World Environmental and Water Resources Congress*. Kansas City, MO. May 17–21.
- Clary, J. 2009. Green Industry BMPs for the Conservation and Protection of Water Resources in Colorado: Moving Toward Sustainability. Peak to Prairie Landscape Symposium, Colorado Springs, CO (invited speaker).
- Clary, J. 2009. GreenCO BMP Expansion Project Overview: Moving Toward Sustainability. Pro Green Landscape Symposium, Denver, CO. January (invited speaker).
- Clary, J., J. Jones and J. McCarthy, 2008. Getting Real with Bacteria, Stormwater BMPs and TMDLs. Annual Conference of Colorado Association of Stormwater and Floodplain Managers, Crested Butte, CO. September.
- Clary, J., J. Jones, M. Quigley and E. Strecker. 2008. The International Stormwater BMP Database: What's In It for You? *Proceedings of Environmental and Water Resources Institute World Congress 2008*, Honolulu, HI. May.
- Clary, J., C. Haines and J. Jones, 2008. Green Building Alternatives to Rainwater Harvesting in Colorado, *U.S. Green Building Council, Colorado Chapter Newsletter*, May 2008.
- Clary, J. 2008. Benefits of Landscaping in Stormwater Management, *Colorado Green Magazine*, Summer.
- Clary J. 2008. The Role of Landscaping in Stormwater Management, Colorado Sustainable Sites Initiative, Invited Speaker, Denver Botanic Gardens, February 14.
- Clary, J., J. Jones, B. Urbonas, M. Quigley, E. Strecker and T. Wagner. 2008. Can Stormwater BMPs Remove Bacteria? New Findings from the International Stormwater BMP Database. *Stormwater*. Vol. 9, No. 3. May.
- Clary, J. 2007 & 2008. Course Instructor for GreenCO Best Management Practices Training, Town of Castle Rock (June 2007) and City of Fort Collins Utilities (February 2008).
- Strecker, E., J. Clary, M. Quigley and J. Jones. 2007. International Stormwater BMP Database Update. *The Water Report*. November 15.
- Clary, J., M. Quigley, J. Jones and E. Strecker. 2007 International Stormwater BMP Database Enhancements and Updated Findings. *Proceedings WEFTEC 80th Annual Water*

- Environment Federation Technical Exhibition and Conference*, San Diego, CA. October 13–17.
- Clary, J., J. Jones, E. Strecker and M. Quigley. 2007. Coalition Enhances International Stormwater BMP Database. *EWRI Currents*. Vol. 9, No. 4. Fall.
- Clary, J., J. Jones, E. Strecker and M. Quigley. 2007. Assessing Performance: Using BMP Database Protocols. *Urban Water Management*. July 2007.
- Clary, J.K. 2006. Application of the Watershed Approach in the Big Dry Creek Watershed, City of Westminster Biosolids and Watershed Protection Workshop, June 2006. (invited speaker).
- Clary, J., J. Jones, E.S. Strecker and M. Quigley. 2006. International Stormwater BMP Database Moves Forward, *Civil Engineering News*, February.
- Clary, J.K. 2005. Findings of the Lower Big Dry Creek Hydrologic Study. Colorado Association of Stormwater and Floodplain Managers, Steamboat Springs, CO, September (PowerPoint provided in proceedings).
- Clary, J.K. 2005. Success and Challenges in Planning and Implementing Watershed Approaches (focus on Big Dry Creek and Selected National Efforts), Colorado Water Quality Forum Annual Retreat. June 27-28, Breckenridge, CO (invited speaker).
- Clary, J., K. Calomino and J. Wilson. 2005. Homebuilders Work Toward Landscape Water Conservation, *Stewardship Across Landscapes: 21st Century Smarter Growth Conference*, Denver, CO, April 18–20. (invited speaker).
- Clayshulte, R., J. Clary and T. Steele. 2005. Colorado's Watershed Cookbook: Recipe for a Watershed Plan. (Watershed Plan Development Training Course). Colorado Nonpoint Source Forum, Glenwood Springs, CO. September (invited instructor / course materials in notebook).
- Clary, J., M. Figurski and B. Urbonas. 2004. Updated Findings of the ASCE/USEPA National Urban Stormwater BMP Database, Proceedings of *High Water-Low Budgets*, Colorado Association of Stormwater and Floodplain Managers, Glenwood Springs, CO. September.
- Clary, J.K. 2004. The Role of Landscaping in Water Quality and Water Conservation Efforts, Colorado Watershed Assembly Annual Conference, Glenwood Springs, CO (invited speaker).
- Clary, J.K. 2004. GreenCO Update: GreenCO Develops BMP Training, Promotes Water Budgeting, *Colorado Green Magazine*. Summer.
- Clary, J.K. 2004. So What is Water Budgeting? in On the Waterfront column. *Homebuilder Magazine*. May.

- Clary, J., and K. Calomino. 2004. Survey of Homebuilders: How Interested Are Builders in Landscape Water Conservation? in On the Waterfront column. *Homebuilder Magazine*. June.
- Clary, J.K. 2004. *Citizen's Guide to Water Conservation*. Provided three sidebar articles included in the guide: Over-watering Can Damage Residential Foundations, Homebuilders Offer Water-Efficient Landscapes, and Green Industry Promotes Water Quality and Efficiency. Colorado Foundation for Water Education.
- Crane, D., and J. Clary. 2004. HBA Builders Promote Water Conservation with Three Case Studies, in On the Waterfront column. *Homebuilder Magazine*. April.
- Clary, J.K. 2003. Selecting the Right BMP for the Job, in *Tools for Your Shed, Colorado Nonpoint Source Forum*, Glenwood Springs, CO. September 10 (invited speaker).
- Clary, J.K. 2003. Importance of BMPs as Components of Watershed Protection, Using Phase II, in *Working with the Water We Have, Colorado Watershed Assembly*, Glenwood Springs, CO. September 11-12. (invited speaker).
- Clary, J., and Green Industries of Colorado BMP Advisory Group. 2002. Green Industry Best Management Practices (BMPs) for the Conservation and Protection of Water Resources in Colorado. *Proc. 10th National Nonpoint Source Monitoring Workshop*, Breckenridge, CO.
- Clary, J., J.M. Kelly, J. O'Brien, J. Jones and M. Quigley. 2001. National Stormwater Best Management Practices Database: A Key Tool in Helping Communities Meet Phase II Stormwater Requirements. *Stormwater Magazine*. March/April.
- Clary, J., B. Urbonas, J. Jones, E. Strecker, M. Quigley and J. O'Brien. 2001. Developing and Evaluating a Stormwater BMP Effectiveness Database. *Proc. Novatech 2001 4th International Conference on Innovative Technologies in Urban Drainage*. Lyon, France, June 25-27.
- Clary, J., and the Big Dry Creek Watershed Steering Committee, 2001. Big Dry Creek Watershed Association Develops Sound Scientific Understanding of Stream Conditions through Joint Monitoring Effort, Proceedings, *The Future of Water Quality Monitoring in Colorado: Collaboration, Cooperation, and Communication*, A Joint Conference Sponsored by the Colorado Section of the American Water Resources Association and the Colorado Water Quality Monitoring Council, March 15–16. Mt. Vernon Country Club, Golden, CO.
- Clary, J., J. Jones, J. O'Brien, B. Urbonas, E. Strecker and M. Quigley. 2000. Development of National Stormwater BMP Database. Southeast Stormwater Manager's Conference, Orlando, FL. June 28 (invited speakers).
- Clary, J.K. 2000. Big Dry Creek Watershed: Applying an Integrated Approach to Watershed Planning Based on Analysis of Biological, Chemical and Physical Data. *Proc. ASCE Watershed Management 2000 Conference*, Fort Collins, CO.

## Natalie Collar

- Collar, Natalie M., Ashley J. Rust, and Terri S. Hogue. 2020. Post-fire Erosion and Runoff Reduction Treatment Effectiveness and Inter-study Variability: A Review of the Literature and Meta-analysis of Case Study Data. *International Journal of Wildland Fire*. (IN REVIEW)
- Stillinger, T., D.A. Roberts, N.M. Collar, and J. Dozier. 2019. Cloud Masking for Landsat 8 and MODIS Terra over Snow-Covered Terrain: Error Analysis and Spectral Similarity between Snow and Cloud. *Water Resources Research*, 55. <https://doi.org/10.1029/2019WR024932>.
- Wenk, William, Jonathan Jones and Natalie (Collar) Phares. 2018. Opening the LID: 20 Years of Integrating Function and Aesthetics at a National Stormwater Demonstration Site in Colorado. *Landscape Architecture Magazine*.
- (Collar) Phares, Natalie, Francesca de Leon, Steven Johnson, and Jacob Marcon. 2015. Addressing Sedimentation of Ecuador's Rio Chone Estuary: A Watershed Perspective. University of California, Santa Barbara. Master's Thesis.
- (Collar) Phares, Natalie and Peter Meisen. 2011. Impacts of Climate Change on California's Water Supply. *Global Energy Network Institute*. GENI.org.

## Andrew Earles

- Earles, T.A., Christoff, C., Collar, N., and H. Rogers. *Proactive Planning for Post-Fire Hazards in Pitkin County*. International Erosion Control Association, Mountain States Regional Conference, November 14 – 15, 2019, Denver, Colorado.
- Olson C. and A. Earles 2019. *Workshop on Hydrologic & Hydraulic Modeling Fundamentals for Municipal Reviewers*. 30<sup>th</sup> Annual 2019 Colorado Association of Stormwater and Floodplain Managers, Crested Butte, Colorado. September 2019.
- Earles, T.A. and H. Piza 2019. Challenges with Creating Effective Local Drainage Criteria Manuals Based on the Urban Storm Drainage Criteria Manual. 30<sup>th</sup> Annual 2019 Colorado Association of Stormwater and Floodplain Managers, Crested Butte, Colorado. September 2019.
- Earles, T.A., Long, A., Paton, I., Carlson, C., and S. Schreiber 2019. Master Planning for Stream Health in the Rocky Mountain Region – Part 1. International Erosion Control Association, Annual Conference, Denver, Colorado, February 2019.
- Earles, T.A., Chongtoua, B., Ash, J. and D. Beck 2019. Master Planning for Stream Health in the Rocky Mountain Region – Part 2. International Erosion Control Association, Annual Conference, Denver, Colorado, February 2019.
- Carlson, C., Gingery, K., Earles, T.A. and B. Parsons 2018. *Planning for Recreation and Resilience on the Big Thompson River*. 29<sup>th</sup> Annual 2018 Colorado Association of Stormwater and Floodplain Managers, Snowmass Village, Colorado. September 2018.

- Earles, T.A., Wulliman, J. and B. Chongtoua 2018. *Watershed Framework to Manage Runoff and Create Low Maintenance Streams – Stroh Tributary Case Study*. 29<sup>th</sup> Annual 2018 Colorado Association of Stormwater and Floodplain Managers, Snowmass Village, Colorado. September 2018.
- Piza, H. and A. Earles 2018. *Quantifying Volume Reduction in Swales and Grass Buffers*. 29<sup>th</sup> Annual 2018 Colorado Association of Stormwater and Floodplain Managers, Snowmass Village, Colorado. September 2018.
- Earles, T.A., Wulliman, J., Johnson S. and B. Chongtoua 2018. *Oak Gulch Green Infrastructure: Scaling and Continuity Analysis from the Lot to the Watershed Level*. Proceedings of [World Environmental and Water Resources Congress 2018: Water, Wastewater, and Stormwater; Urban Watershed Management; Municipal Water Infrastructure; and Desalination and Water Reuse](#).
- Earles, T.A., Long, A., Thomas, D. and C. Berg 2017. *Aspen Mud and Debris Flow Assessment*. 28<sup>th</sup> Annual 2017 Colorado Association of Stormwater and Floodplain Managers, Breckenridge, Colorado. September 2017.
- Earles, T.A., Houck, K., Kurtz, T. Rucker, R. and I. Allen 2017. *The Challenges of Updating Regulatory Hydrology and Floodplain Mapping – A Case Study of Estes Park, Colorado*. 28<sup>th</sup> Annual 2017 Colorado Association of Stormwater and Floodplain Managers, Breckenridge, Colorado. September 2017.
- Earles, T.A., MacKenzie, K.A. and S.M. Tillack 2016. *Redefining Regulatory Hydrology: South Platte River and Clear Creek Hydrology CLOMRs*. 27<sup>th</sup> Annual 2016 Colorado Association of Stormwater and Floodplain Managers, Crested Butte, Colorado. September 2016.
- Campbell, A. and T.A. Earles 2016. *Changing Hydrology in Fountain Creek and Evaluation of Projects to Reduce Sediment Transport and Flooding Risk Downstream*. 27<sup>th</sup> Annual 2016 Colorado Association of Stormwater and Floodplain Managers, Crested Butte, Colorado. September 2016.
- Bledsoe, B., R. Lammers, J. Jones, J. Clary, A. Earles, E. Strecker, M. Leisenring, S. Struck and A. McGuire. 2016. *Stream Restoration as a BMP: Crediting Guidance*. Water Environment & Reuse Foundation and International Stormwater BMP Database.
- Earles, T.A. and K.A. MacKenzie 2015. *Planning for Variability and Uncertainty: Climate Change and the Urban Drainage System*. 26<sup>th</sup> Annual 2015 Colorado Association of Stormwater and Floodplain Managers, Vail, Colorado. September 2015.
- Leisingring, M., Pankani, D., Strecker, E., Clary, J., Earles, A., Jones, J. and M. Venner 2015. *Transferability of Post-Construction Stormwater Quality BMP Effectiveness Studies*. American Association of State Highway and Transportation Officials in cooperation with the Federal Highway Administration. July 2015.

- Earles, T.A. and K. Bauer 2014. *How Did a 1,000-year Rainfall Cause a 50-year Flood?* 25<sup>th</sup> Annual 2014 Colorado Association of Stormwater and Floodplain Managers, Vail, Colorado. September – October 2014.
- Wong, E.J., Keyes, J. and T.A. Earles. 2014. *CDOT's Transportation Erosion Control Supervisor Certification*. 25<sup>th</sup> Annual 2014 Colorado Association of Stormwater and Floodplain Managers, Vail, Colorado. September – October 2014.
- Water Environment Federation. 2014. Colorado's Taupe Infrastructure. Interview. The Stormwater Report. Water Environment Federation; web. February 5. <http://stormwater.wef.org/2014/02/colorados-taupe-infrastructure/>.
- Earles, A., J. Jones, S. Tillack, K. Wright and K. MacKenzie. 2013. Denver Metropolitan Area Fares Well During Severe Precipitation Event in September 2013. *Flood Hazard News*. Urban Drainage and Flood Control District; Denver. Vol. 43, No 1. December.
- Trinkaus, S., M. Clar, A. Earles et al. 2013. Committee Report Low Impact Development (LID) Model Ordinance Guidance Document. October 16.
- Tillack, S., A. Earles, K. Mackenzie and D. Bennetts. 2013. Temporary Diversion Sizing When Working in Waterways- Design Considerations, installation, Maintenance, and Removal. *Stormwater-The Journal for Surface Water Quality Professionals*. September. [http://www.stormh2o.com/SW/Articles/Temporary\\_Diversion\\_Sizing\\_When\\_Working\\_in\\_Waterwa\\_22492.aspx](http://www.stormh2o.com/SW/Articles/Temporary_Diversion_Sizing_When_Working_in_Waterwa_22492.aspx).
- Earles, A., J. Keyes, S. Tillack and H. Lenhart. 2011. Simplifying Stormwater Permitting For Linear Utility Projects. *Colorado Public Works*: 38-40. Print.
- Guo, J., G. Blackler, A Earles and Ken MacKenzie. 2010. Incentive Index Developed to Evaluate Storm-Water Low-Impact Designs. *Journal of Environmental Engineering*, December.
- Earles, A. 2010. Quantification of Volume Reduction Benefits of Low-Impact Development. 21<sup>st</sup> Annual CASFM Conference, Snowmass, CO. September.
- Piza, H. and A. Earles. 2010. Concurrent Technical Sessions Workshop (Snowmass Village, CO): The New Urban Storm Drainage Criteria Manual, Volume 3. September 22.
- Earles, A. 2010. A Non-dimensional Modeling Approach for Evaluation of Low Impact Development from Water Quality to Flood Control, presented at 2010 International Low Impact Development Conference, April.
- Earles, A. 2010. A Physically-Based Model for Bioretention Cell Hydrology and Water Quality, presented at 2010 International Low Impact Development Conference, April.
- Earles, A., J. Guo, K. MacKenzie and H. Lenhart. 2010. Simplified Method for Calculating Volume-Reduction Benefits of Stormwater Best Management Practices. *Proc. The 7th International Conference on Urban Watershed Management*, Auckland, New Zealand. February.



- Earles, A., and J. Guo. 2009. Stormwater Quality Control Volume for Cold Regime. *Proc. CASFM 20<sup>th</sup> Annual Conference*, Crested Butte, CO. September.
- Earles, A., D. Rapp, J. Clary and J. Lopitz. 2009. Keep It Clean Partnership LID Checklist Development/Barrier Analysis. CASFM 20th Annual Conference, (2009 Award Finalist), Crested Butte, CO. September.
- Earles, A., J. Clary and M. Quigley. 2009. Monitoring LID Practices: Updated BMP Database Incorporates LID-Specific Guidance. *Storm Water Solutions*, 6(1): 10-12.
- Earles, A., J. Keyes and E. Wong. 2009. Monitoring of a Pervious Pavement/Bioswale Infiltration System in Colorado, 2006 - 2008. *Proc. StormCon*, Anaheim, CA. August.
- Earles, A., W. Lorenz and S. Tillack. 2009. Water Quality Monitoring for Phosphorous Trade Credits. *Proc. StormCon*, Anaheim, CA. August.
- Earles, A., D. Rapp, J. Clary and J. Lopitz. 2009. Strategies for Overcoming the Barriers to Low Impact Development in Colorado. *Proc. The 6th International Conference on Urban Watershed Management*, Nanchang, China. April.
- Earles, A., D. Rapp, J. Clary and J. Lopitz. 2009. Breaking Down the Barriers to Low Impact Development in Colorado. *Proc. World Environmental and Water Resources Congress*, Kansas City, MO. May.
- Earles, A., J. Clary and M. Quigley. 2009. Monitoring LID Practices: Updated BMP Database Incorporates LID-Specific Guidance. *Storm Water Solutions*, 6(1): 10-12.
- Earles, A., W. Lorenz, W. Koger and M. Trujillo. 2008. Nonpoint Source Phosphorus Trading in the Cherry Creek Reservoir Watershed in Colorado. *Journal of Irrigation and Drainage Engineering*, Vol. 134, No. 5. September/October.
- Earles, A., W. Lorenz and W. Koger. 2007. Non-point Source Phosphorus Trading in the Cherry Creek Reservoir Watershed in Colorado. *Journal of Irrigation and Drainage*, EWRI.
- Earles, A., J. Clary, R.J. Pittinger and D.B. Mehan. 2006. Bridging the Gap Between BMP Effectiveness and Receiving Water Quality Protection. *Journal of Ecotechnology*, Vol. 2, No. 2.
- Earles, A., K. Wright and R. Livingston. 2005. *Los Alamos Post-Fire Watershed Recovery*. Presented at American Society of Civil Engineers Watershed Management Conference, July 19–22, Williamsburg, VA.
- Earles, A., K. Wright and E. Pemberton. 2005. Mesa Verde Bircher Fire of 2000. Presented at American Society of Civil Engineers Watershed Management Conference, July 19–22, Williamsburg, VA.
- Earles, A., P. Foster and J. Ey. 2005. Missionary Ridge Wildfire Rehabilitation. Presented at American Society of Civil Engineers Watershed Management Conference, July 19–22, Williamsburg, VA.

- Earles, A., et al.. 2005. Application of the HEC6T Model to Assess Post-Fire Channel Remediation Alternatives. Presented at American Society of Civil Engineers Watershed Management Conference, July 19–22, Williamsburg, VA.
- Earles, A., and J. Jones. 2004. Colorado (USA) Water Rights: Ideas for China. *Proceedings of the 4<sup>th</sup> International Conference on Watershed Management*, Shenzhen, China, December 13-15. American Society of Civil Engineers, Environmental & Water Resources Institute.
- Earles, A., M. Figurski and L. Roesner. 2004. Multipurpose Facilities Are Improved Through Multidisciplinary Input. *Water Resources Impact*, September 2004, Vol. 6, No. 5, pp. 13-16.
- Earles, A., K. Wright, C. Brown and T. Langan. 2004. Los Alamos Forest Fire Impact Modeling. *Journal of American Water Resources Association*, April 2004, Vol. 40, No. 2, pp. 371-384.
- Canfield, H., C. Wilson, L. Lane, S. McLin and A. Earles. 2001. Predicting Change in Sediment Transport Rates in the Wake of the Cerro Grande Fire: Limitations and Potential of a Physically-based Approach. *Proc. American Geophysical Union Annual Conference*.
- Earles, A., and J. Jones. 2001. Modeling Watershed Protection Strategies for the Aurora Reservoir. *Proc. Third International Conference on Watershed Management*, Kuo, J.T. and S.L. Yu (eds.) Taipei, Taiwan. December. American Society of Civil Engineers.
- Earles, A., J. Jones and W. Lorenz. 2000. Case Studies of Local Strategies for Control of Non-Point Source Pollution in Colorado (USA). In *Advances in Urban Stormwater and Agricultural Runoff Source Controls*, Marsalek, J., Watt, E., Zemen, E. and Sieker, H. (eds.). *NATO Science Series: IV Earth and Environmental Sciences—Vol. 6*. Kluwer Academic Publishers: Boston.

## **Patricia Flood**

- Flood, P. 2016. Colorado Water 2016 Presentation to the Appraisal Institute Seminar on January 15, 2016.
- Flood, P. 2015. What is Your Ditch Company Worth? Presentation to 13th Annual Ditch and Reservoir Company Alliance (DARCA) Convention in Grand Junction, CO, on February 12.
- Flood, P. 2013. Appraising Water Rights—Factors Affecting Value. Paper and Presentation 4th Annual Conference Water Law Institute, CLE International, Beaver Creek, Colorado. July 25.
- Flood, P. 2011. Water Rights Valuation. Paper and Presentation CLE Water Marketing, Beaver Creek, CO. December 9.
- Flood, P. 2011. Appraising Water Rights-Factors Affecting Value. Paper and Presentation CLE Water Marketing-The Essentials of Buying and Selling Water Rights. Denver, CO, December 8.

- Flood, P. 2011. Valuing Water Rights. Paper and Presentation to Continental Divide Land Trust and Colorado Water Trust. Silverthorne, CO. March 29.
- Flood, P. 2009. Valuation of Water Rights. Presentation Colorado Bar Association CLE, Denver, CO. April 3.
- Flood, P. 2006. Appraisal Issues with Conservation Easements. Presentation CLE on Conservation Easements, Pueblo, CO. June 23.
- Flood, P., and K. Wright. 2006. Appraisal of Water Rights in Conservation Easements, Presentation Colorado Water Trust, Glenwood Springs, CO. February 27.
- Flood, P. 2003. Valuation of Water Interests in a Takings Context—CLE International Regulatory Takings, Denver, CO. June 9.
- Flood, P., and K. Wright. 2003. Valuation of Water Rights CLE International Colorado Water Law, Denver, CO. March 29.

## **Jonathan Jones**

- Pitt, R., M. Otto, A. Questad, S. Isaac, M. Colyar, B. Steets, R. Gearheart, J. Jones, M. Josselyn, M. Stenstrom, S. Clark, P. Costa, and J. Wokurka. 2020. Can Laboratory Column Studies Really Predict Field-Scale BMP Performance? A Comparison of 10 Years of Field-Scale Performance Data with Original Bench-Scale Test Results. California Stormwater Quality Association Conference. September.
- Jones, J.E., J.K. Clary, E. Strecker, M. Leisenring, and H. Zhang. 2019. International Stormwater Database Technical Paper. *AIH Bulletin*. Vol. 35, No. 1. Summer.
- Jones, J.E., J.K. Clary, E. Strecker, M. Leisenring, and H. Zhang. 2019. International Stormwater Database 2019 Update. *EWRI Currents*. Vol. 21, No. 2. Spring.
- Jones, Jonathan, Natalie (Collar) Phares, William Wenk, Jorge Figueroa, Melissa Figurski, and Emily Barnes. 2018. 20 Year Engineering Assessment of LID Facility in Boulder, Colorado. *Stormwater Magazine*. January/February.
- Jones, J., N. Phares, W. Wenk, J. Figueroa, M. Figurski and E. Barnes. 2018. 20 Year Engineering Assessment of LID Facility in Boulder, Colorado. *Stormwater Magazine*. January/February.
- Tillack, S., J. Jones, M. Shoulders and R. Merry. 2017. Adam's Rib Water Quality Monitoring and Mitigation Plan in Eagle, Colorado. Proceedings of Colorado Health Care Association and Center for Assisted Living Fall Convention. September 26–28, 2017. Denver, Colorado.
- Leisenring, M., J. Clary, B. Bledsoe, R. Lammers, E. Strecker and J. Jones. 2017. Stream Restoration as a BMP: Development of a National Performance Database and Crediting Guidance. Proc. of the Water Environment Federation Technical Exhibition and Conference (WEFTEC), September 30–October 4, 2017, Chicago, Illinois.

- Bledsoe, B., R. Lammers, J. Jones, J. Clary, E. Strecker, M. Leisenring. 2017. Stream Restoration BMP Database: Version 1.0 Summary Report: Water Environment & Reuse Foundation.
- Bledsoe, B., R. Lammers, J. Jones, J. Clary, A. Earles, E. Strecker, M. Leisenring, S. Struck and A. McGuire. 2016. Stream Restoration as a BMP: Crediting Guidance. Water Environment & Reuse Foundation and International Stormwater BMP Database.
- Jones, J., Editor and Chair, Task Committee for Public Safety for Urban Stormwater Management Facilities. 2014. Public Safety Guidance for Urban Stormwater Facilities. (B. Urbonas, P.E., D.WRE, Vice-chair, and C. Rowney, Ph.D., P.Eng, D.WRE, Secretary.) Sponsored by ASCE/Environmental Water Resources Institute (led by the Urban Water Resources Research Council); Water Environment Federation; National Association of Flood & Stormwater Management Agencies; American Public Works Association; American Water Resources Association; American Planning Association. ASCE Press: Reston, VA.
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