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JASON S. JONES, P.E.

Professional Engineer
Texas No. 100034

Education

Bachelor of Science
Agricultural Engineering
Texas A&M University, 1999

Master of Science
Rangeland Ecology and Management
Texas A&M University, 2006

Professional Experience

HDR in Austin, Texas
Project Engineer, 2000-2003

HDR in Norfolk, Virginia
Drainage Engineer, 2005-2006

Texas Agrilife Research
Asst. Research Scientist, 2004-2009

Jones - Heroy & Associates, Inc.
Principal, 2010-Present

Professional Affiliations/Honors

Saratoga UWCD (Lampasas County)
Board of Directors, 2013-Present

American Water Works Association
Growth Systems Comm. Chair, 2013-2016

Association of Water Board Directors
Lampasas Lions Club Secretary
2011-2014

Lampasas Chamber of Commerce
Board of Directors, 2012-2015

HDR Pathfinder Gold Award, 2001

Specialized Training/Software

- Water Distribution System Modeling: WaterCAD, EPANet
- Drainage System Modeling: HEC-RAS, HEC-HMS, EPA-SWMM
- CAD, GIS, Remote Sensing: ArcMAP, IDRISI, AutoCAD
- Trimble GPS system surveying

Jason Jones has 20 years of combined experience in the fields of engineering and environmental science and joined Jones-Heroy & Associates in 2010. Jason manages our office in Lampasas, Texas which provides utility management and design support to public utility clients in the Central Texas area.

Jason's broad technical, project management, and design experience includes water supply planning, water distribution systems, water systems modeling and operations, wastewater collection, utility regulatory support, and ecological systems modeling and analysis.

General Municipal Engineering Support

- District Engineer, Kingsland Municipal Utility District (MUD), Kingsland, Texas
- District Engineer, Sonterra MUD, Jarrell, Texas
- District Engineer, Cool Water MUD, Jarrell, Texas

Project Regulatory and Planning

- Water and wastewater treatment facility assessments, TCEQ discharge permits, and TWDB financing, City of Blanco, TX
- Utility construction and development standards, Sonterra MUD and Kingsland MUD, TX
- Water and wastewater system master plan, Sonterra MUD, TX
- Wastewater treatment system master plan, Kingsland MUD, TX
- WWTP sludge composting facility water quality permits from TCEQ and LCRA, Kingsland MUD, TX
- Infrastructure planning support and CCN valuation for Central Texas public water systems, SouthWest Water Company
- Mustang SUD water and wastewater CCN valuation, City of Aubrey and City of Celina, TX
- Water distribution system hydraulic model development, City of Round Rock, TX
- Long term water supply studies for City of Georgetown, Brazos River Authority, and San Antonio Water System, TX
- W/WW GIS development, Williamson County MUD 10 and 11 (Teravista), Round Rock, TX

Project Design and Construction Management

- Various lift station, wastewater collection system, and water system upgrades, Sonterra MUD and Kingsland MUD, TX
- Various street drainage improvements in National Mall and Memorial Parks, Washington D.C. and City of Norfolk, Virginia
- Water distribution system improvements (various sizes up to 48-inch, PRV, elevated storage tank), City of Round Rock, TX
- Raw water pumping station and channel (150-cfs), City of Corpus Christi, TX
- Williamson County Regional Raw Water Line post-construction failure inspection (42-inch, 28-miles)

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