The Department of Civil and Environmental Engineering (CEE) at Colorado State University (CSU) invites applications for a tenure-track faculty position in the field of ecological engineering with emphasis on green infrastructure, urban stormwater, the interdependence of built and natural systems, and resilient water infrastructure. Experience in or potential for international collaborations is desired. CSU is a land-grant institution with a strong commitment to research that impacts society and addresses global problems, while maintaining an emphasis on scholarly excellence.

**Responsibilities:** The successful candidate will be expected to: (1) develop and maintain an internationally-recognized, externally-funded research program; (2) provide intellectual leadership and excellence in teaching undergraduate and graduate courses in civil and environmental engineering; and (3) pursue scholarly activities, serve the academic community and contribute to university outreach. The successful candidate will be expected to address interdisciplinary research problems that complement and expand current activities in the Department, and to collaborate effectively with other faculty within the Department and across the University.

**Qualifications:** A Ph.D. degree in Civil and Environmental Engineering or a closely related discipline is required and must be completed by the start date. Candidates will be evaluated on the basis of their alignment with the focus areas given above, their academic credentials, their record of excellence in research, teaching, and scholarly activities, potential for success in developing funded research programs, professional service, communication skills, and their potential to make exceptional contributions in research, teaching, and the engineering profession.

**Appointment:** The position is anticipated to be filled at the rank of assistant professor; however, an associate professor appointment may be considered for exceptional candidates.

**Salary and benefits:** CSU provides nationally competitive salaries commensurate with qualifications and experience, excellent benefits ([http://www.hrs.colostate.edu/benefits/index.html](http://www.hrs.colostate.edu/benefits/index.html)), and extensive facilities and laboratories.

**Proposed Start Date:** August 16, 2016 or as negotiated.

**Deadline:** For full consideration, please submit an application by 11:59 pm MDT September 20, 2015. Applications will be accepted until the position is filled.

**To Apply:** A complete application must include all the following in one PDF file:

- a **cover letter** of not more than one page;
- a detailed **curriculum vitae**, including a list of refereed journal articles, evidence of teaching experience and quality and, if applicable, a list of submitted and funded projects for which the applicant was either the principal investigator or a co-principal investigator;
- a **vision statement** of not more than two pages, including separate sections on research philosophy and vision (one page) and on teaching philosophy and vision (one page), describing how the applicant would strategically fit into the CEE Department at CSU; and
- a **list of only three references** (references will not be contacted without prior approval of candidates). Application materials of semifinalist candidates, including letters of reference, will be made available for review by the entire CEE faculty.

If you have questions about this search, please contact the search chair, Dr. Brian Bledsoe, at brian.bledsoe@colostate.edu.

Colorado State University, with an enrollment of approximately 32,000 students, is located in Fort Collins, Colorado, a community of approximately 156,000 people located at the foothills of the Rocky Mountains about 65 miles (105 km) north of Denver, that is routinely recognized as one of the most desirable places
to live in the USA. Fort Collins residents enjoy an excellent school system, an expansive park and natural
area program with extensive biking, hiking and walking trails, and over 300 sunny days a year. More
information about Fort Collins and Colorado State University can be obtained at http://www.ftcollins.com/

The CEE Department at CSU is recognized both nationally and internationally for its education, research,
and service and outreach programs, and is ranked in the top 40 of such programs in the USA. The CEE
Department consists of 33 tenured and tenure-track faculty, 15 research scientists/scholars, 25 research
associates, and 12 administrative professionals. In the areas relevant to this search, our faculty are
leaders in cutting edge interdisciplinary research and education with other faculty and programs across
campus including the Graduate Degree Program in Ecology, the Atmospheric Science Department, the
Natural Resources Ecology Laboratory, and the Ecosystem Science and Sustainability Department, as
well as with researchers across the country and the world. Our water-related programs have received
designation as a CSU Program of Research and Scholarly Excellence. Research expenditures by the
CEE Department exceeded $8.6M during FY2015, including interdisciplinary research and education
programs like the NSF U-WIN Center, CLEAN Center, I-WATER IGERT, Water Science and Engineering
for Environmental Sustainability, and the NSF NIST Center. Additional information about the CEE
Department can be found at http://www.engr.colostate.edu/ce/.

Condition for Employment: Colorado State University is committed to providing a safe and productive
learning and living community. To achieve that goal, we conduct background investigations for all final
candidates being considered for employment. Background checks may include, but are not limited to,
criminal history, national sex offender search and motor vehicle history.

Commitment to Diversity and Inclusion: Reflecting departmental and institutional values, candidates
are expected to have the ability to advance the Department’s commitment to diversity and inclusion.

Colorado State University is committed to providing an environment that is free from discrimination and
harassment based on race, age, creed, color, religion, national origin or ancestry, sex, gender, disability,
veteran status, genetic information, sexual orientation, gender identity or expression, or pregnancy.
Colorado State University is an equal opportunity/equal access/affirmative action employer fully
committed to achieving a diverse workforce and complies with all Federal and Colorado State laws,
regulations, and executive orders regarding non-discrimination and affirmative action. The Office of Equal
Opportunity is located in 101 Student Services.