

**Tom Cech  
Director**

**One World One Water (OWOW) Center for  
Urban Water Education and Stewardship**

**Metropolitan State University of Denver  
Denver, Colorado**

# Metropolitan State University of Denver



**41,000 students on  
Auraria campus**

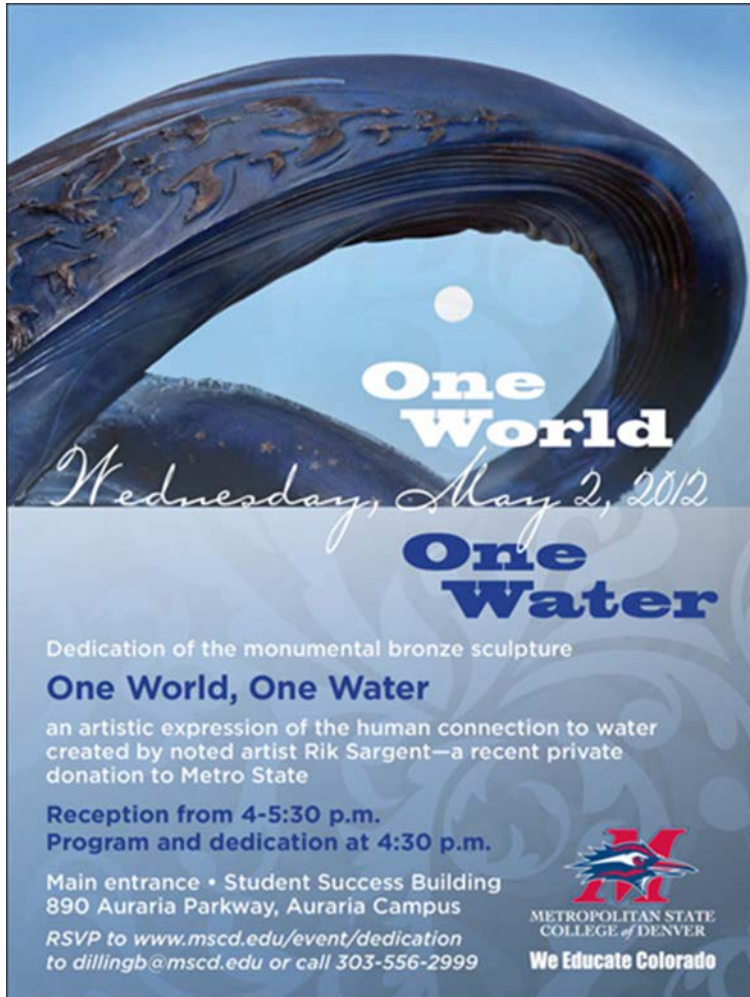
**157 acre campus  
at Speer Blvd.**

**Established in 1965**

**Renamed  
MSU Denver  
in 2012**



# One World One Water (OWOW) Center for Urban Water Education and Stewardship



## Three goals:

- \* Establish a Water Studies minor for all students and departments at MSU Denver;
- \* Develop “Water Stewards” on and beyond the Auraria Campus; and
- \* Provide experiential opportunities for students



Touring Irrigation and  
Power Generation Facilities  
in  
Palisade, Colorado





6<sup>th</sup> Grade Water Festival Hosted by OWOW, Denver Water and its providers  
1,200 participants  
May 2016

**Dr. Rebecca Ferrell**  
**Department of Biology**



Every two weeks, MSU Denver biology majors David Watson and Stephen Aderholt, along with others from local nonprofit Groundwork Denver and the Environmental Protection, tramped through overgrown trails, don hip waders and collect water samples to take readings of oxygen and pH levels from 17 sites along Lower Bear Creek.





<http://mymetmedia.com/news/bio-students-test-for-e-coli-in-lower-bear-creek-2/>

The team was led by Groundwork Denver, who received a grant to create a watershed plan for the 8.2 miles of Lower Bear Creek. In 2010, the stretch of recreational water was designated “impaired” by the state under the Clean Water Act section 303(d) because of elevated levels of E. coli.



# CHARLES UNIVERSITY



Dr. Randi Brazeau,  
MSU Denver  
Department of Earth  
& Atmospheric  
Sciences

Working on collaborative project between  
Czech Ministry of Education, Charles  
University of Prague, and MSU Denver

Comparative Study of the Elbe Catchment in  
Prague and the South Platte River in Denver

- \* Water Quality
- \* Land Use
- \* River Restoration



## Water Leadership Exchange: San Luis Rio Colorado & the Colorado River Headwaters



Western Resource Advocates and the Colorado Foundation for Water Education - Study abroad class in the future



Student Club: Water Association of Student Stewards Urban Program  
(WASSUP Club)



**Information:**

**One World One Water  
Center  
MSU Denver**

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