

ROY A. HESEMANN

City of Cedar Rapids
1111 Shaver Road NE
Cedar Rapids, Iowa 52402
r.hesemann@cedar-rapids.org

Education B.S. Degree, Agricultural Engineering, University of Missouri-Columbia, May 1987.

Experience

Utilities Director, City of Cedar Rapids, Iowa 01/2021 to Present

Work directly under the City Manager. Oversee the daily operations of all Water, Wastewater, Solid Waste and Recycling activities for the City of Cedar Rapids. Oversight of approximately 250 FTE's and \$130M annual operating budget.

Adjunct Instructor - Des Moines Area Community College, Ankeny, Iowa 04/16 - Present

Interim Water Utility Plant Manager, City of Cedar Rapids Utilities Department, Cedar Rapids, Iowa 09/20-01/2021

Water Pollution Control Facility Plant Manager, City of Cedar Rapids Utility Department, Cedar Rapids, Iowa 07/09 – 01/2021

Water Utility Plant Manager, City of Cedar Rapids Water Department, Cedar Rapids, Iowa 04/01 – 07/09

Project Engineer, City of Cedar Rapids Water Department, Cedar Rapids, Iowa 11/99 – 04/01

General Manager – Drilling Division, Cahoy, Inc., Walcott, Iowa 5/97 – 6/99

Various Positions and Locations, Layne Christensen, 6/85 – 5/97

Professional Affiliations

- Iowa Section – American Water Works Association (AWWA)
 - National Director for Iowa Section 6/2024 – 6/2027
 - Past Board Member, including a one year term as Chair
 - Recipient of “George Warren Fuller” Award
 - Recipient of “Service to the Industry” Award
 - Chair and/or member of various committees for Iowa Section
- AWWA International
 - Chair - Wastewater Treatment Plant Operation and Management Standards Committee #501, G510
- Other Affiliations
 - Water Environment Federation (member)
 - Iowa Water Environment Association (member)
 - Recipient of “William D. Hatfield Award”
 - National Association of Clean Water Agencies (member)
 - Water Research Foundation (member)
 - Iowa Watershed Association (former board member)

- Iowa Groundwater Association (former board member)
- Iowa Water Well Association (member)
- Iowa Rural Water Association (member)
- Iowa Association of Water Agencies (Cedar Rapids representative)
- City of CR Flood Control System Operations Oversight Committee
- Served on the IDNR task force for the Cedar River TMDL
- IOWATER Volunteer
- CoCoRaHS Weather Data Collection Volunteer
- Former Big Brother/Big Sister (4 years)

Professional Licenses by Iowa Department of Natural Resources (4 Represents the Highest Level Possible)

- Grade 4 - Water Treatment
- Grade 4 - Water Distribution
- Grade 4 - Wastewater Treatment
- Certified Well Contractor
- Certified Pump Installer

Publications

- Author of 'Under Water, Under Fire', Spring 2019 Issue of Clean Water Advocate, The NACWA Magazine
- Contributor to:
 - Energy Efficiency Best Practices for North American Drinking Water Utilities – Water Research Foundation Project No. 4223
 - Drinking Water Treatment: Focusing on Appropriate Technology and Sustainability – C. Ray, University of Hawaii
 - Methods to Assess GWUDI and Bank Filtration Performance - Water Research Foundation Project No. 3121
 - Removal and Fate of EDCs and PPCPs in Bank Filtration Systems – Water Research Foundation Project No. 3136
 - Evolution from a Conventional Well Field to a Riverbank-Filtration System – USGS
 - Effectiveness of an Alluvial Wetland on Improving Ground Water Quality in a Municipal Well Field, Cedar Rapids, Iowa – USGS
 - Cedar River Tributary Study – Coe College

Other Accomplishments and Training

Attendee- Bleiker Systematic Development of Informed Consent
 Certificate of Achievement – FEMA NIMS Training IS-100, IS-200, IS-700
 Incident Command Training – Kirkwood College
 Counter Terrorism & Security in the Water Industry Training - AWWA
 Supervisory Training & Retention Tools Program - Kirkwood College
 Emergency Response to Threats of Intentional Contamination
 Of Public Water Supplies – National Response &
 Rescue Training Center and Dept of Homeland Security
 Trained in CPR/First Aid/AED/Confined Space/LOTO
 OSHA 10 Hour Hazard Awareness Training