

Steven S. Flake
City of Iowa Wastewater Division
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(A) Education

Name of institution	Location	Major	Degree year
Kirkwood Community College	Cedar Rapids, IA	Industrial Maintenance Program	A.A.S. 1990

(B) Work Experience

2007- Assistant Superintendent, City of Iowa City Wastewater Division

- Extensive experience in operation and maintenance of the Iowa City WWTP,
- Proficient in software support programs for the IC WWTP
- Assists in the development of Capital Improvement Projects for the IC WWTP.
- Iowa DNR Grade IV Wastewater Certification.
- Iowa DNR Grade II Water Treatment and Distribution Certification.
- Proponent of developing, funding, and construction of the renewable natural gas project,

1998-2007 Director of Public Works, Water and Wastewater Superintendent, City of Lone Tree, Iowa

1991-1998 Sales Manager, Nagle Lumber Company, Iowa City, Iowa

(C) Relevant experience accomplishments

1. Formed company to provide Affidavit Operation Service for multiple clients,
2. Member of Iowa Water Environment Association/Water Environment Federation,
3. Presented “Micro Plastics in Wastewater” at the Region 6 IAAWEA Annual Meeting, 2022

(D) Relevant experience accomplishments

Implemented preventive maintenance programs at the ICWWTP, and responsible for water and wastewater sample collection including; testing, monitoring, compliance, and maintenance of high service lift station, along with chemical feed pumps, aeration blowers, and general facility maintenance to HVAC systems Brief summary of professional experience.