

**RAINA CIECKO**  
**Staff Environmental Scientist**  
[rciecko@coxenv.com](mailto:rciecko@coxenv.com)

Raina Ciecko is a Staff Environmental Scientist at Cox Environmental Services, joining the team in 2025. She brings strong technical training in environmental engineering, field sampling, hydrologic modeling, and data analysis, with experience supporting engineering projects, environmental monitoring, and public-facing science communication. Her work history spans environmental research, environmental field operations, engineering design support, and interpretive naturalist work in Southeast Alaska. Raina's strengths include technical writing, data interpretation, GIS and modeling tools, and effective engagement with clients, contractors, and the public.

## **EDUCATION**

B.S., Environmental Engineering, Michigan Technological University, 2025

## **ENVIRONMENTAL SERVICES EXPERTISE:**

- Environmental sampling & field data collection
- Hydrologic and hydraulic modeling (HEC-RAS, HY-8)
- GIS analysis & mapping (ArcGIS)
- Civil/environmental design support (AutoCAD, Civil3D)
- Water, sewer, and storm system inspection & testing
- Data analysis, reporting, and technical documentation
- Public communication & environmental interpretation
- Field safety and remote-operations experience

## **PROFESSIONAL EXPERIENCE**

### **COX ENVIRONMENTAL SERVICES – JUNEAU, AK** **Staff Environmental Scientist (2025–Present)**

Supports site investigations, environmental sampling, data collection, and reporting activities for CES projects. Contributes technical skills in hydrologic modeling, GIS, engineering support, and field logistics across Southeast Alaska.

### **Michigan Workforce Training & Education Collaborative – Remote** **Data and Research Assistant (2023–2025)**

Conducted data analysis and research to support organizational leadership; presented findings and organized internal information systems.

### **Alaska Luxury Tours – Juneau, AK** **Naturalist / Driver (2025–Present)**

Interprets Southeast Alaska's natural environment, history, and culture for guests; ensures safety and positive visitor experiences; manages communication, timing, and tour readiness.

### **proHNS LLC – Juneau, AK** **Civil/Environmental Engineering Intern (May–Aug 2024)**

Supported engineering design and inspection tasks, developed Civil3D project plans, completed field sampling and reporting, and coordinated between contractors and engineers.

**Cox Environmental Services**  
**11806 Glacier Highway Juneau, AK 99801**  
**907.586.4447 [www.coxenv.com](http://www.coxenv.com)**



**Superior Watershed Partnership – Marquette, MI  
Ottawa Trails Crew (2022)**

Installed and repaired trail infrastructure, operated chainsaws and hand tools, and worked under challenging environmental conditions as part of a small field crew.

**JOB RELATED CERTIFICATES AND LICENSES**

AK-CESCL (Alaska Certified Erosion and Sediment Control Lead), OSHA 40-HR HAZWOPER, CPR & First Aid Certification

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