

**JOLENE M COX**  
**Principal Environmental Scientist**  
[jcox@coxenv.com](mailto:jcox@coxenv.com)

Jolene M. Cox, the Principal Environmental Scientist at Cox Environmental Services, founded the company in 2016 with the goal of expanding the range of comprehensive environmental services previously provided by Carson Dorn, Inc. With over 25 years of extensive experience in environmental consulting spanning Alaska and West Virginia, her expertise also includes teaching environmental science as an adjunct professor. Proficient in navigating regulatory frameworks and ensuring compliance, she excels in project management, consistently delivering projects on schedule and within budget. Her strong communication skills foster clear and impactful dialogue with clients, teams, stakeholders, and regulators.

## **EDUCATION**

B.S. Environmental Soil Science, Michigan State University, 1998  
M.S. Environmental Microbiology, West Virginia University, 2004

## **ENVIRONMENTAL SERVICES EXPERTISE:**

### **ADEC Site Characterization**

- ADEC Site Assessment, Remedial Investigations, and Corrective Action Plans
- Environmental Covenants
- Environmental Sampling of Soil, Groundwater, Surface Water, Sediment, and Air
- Data Quality Assessment
- Vapor Intrusion Assessments
- Soil and Groundwater Remediation Design and Oversight
- Exposure Pathway Analysis & Risk Assessment
- Waste Characterization

### **Aboveground & Underground Storage Tanks**

- AST/UST Closure
- ADEC Site Assessment, Remedial Investigations, and Corrective Action Plans

### **Environmental Site Assessments**

- Due Diligence Evaluations including Transaction Screens, Phase I, and Phase II ESAs

### **Permitting/Regulatory Compliance**

- Storm Water Pollution Prevention Plans (SWPPP)
- Excavation Dewatering Best Management Practices (BMP) Plans
- Erosion and Sediment Control Plans (ESCP)
- Spill Prevention, Control, and Countermeasure Plans (SPCC)
- Environmental Management Plans (EMP)
- Environmental Protection Plans (EPP)
- NEPA Evaluations (CATEX & Environmental Reviews)

### **Indoor Air Quality/Industrial Hygiene Assessments**

- Indoor Air Quality Assessments
- Mold Assessments

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



## **PROFESSIONAL EXPERIENCE**

### **COX ENVIRONMENTAL SERVICES/CARSON DORN, INC. (2010–PRESENT)**

Ms. Cox has served as project manager for a wide range of environmental site investigation, sampling, and remediation projects for private, municipal, and federal clients, transitioning from Carson Dorn, Inc. to founding Cox Environmental Services in 2016.

### **Sheldon Jackson College (2005–2007)**

She taught two upper-level science courses as adjunct faculty, providing instruction in environmental and biological sciences.

### **RBR Consulting, Inc. (2005–2010)**

Ms. Cox conducted human health and ecological risk assessments for a broad range of clients, supporting regulatory compliance and environmental decision-making.

### **Triad Engineering, Inc. (1998–2005)**

She performed CERCLA site assessments, risk evaluations, field investigations, and modeling while preparing regulatory documents and managing sampling programs for contaminated sites across West Virginia.

## **JOB RELATED CERTIFICATES AND LICENSES**

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

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