

Brian Cowan  
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(801) 985-3728

EXPERIENCE:

February 2020 to Present Director and Health Officer, Weber Morgan Health Department

November 2002 to February 2020 Program Manager, Wastewater and Air Quality Section, Weber Morgan Health Department, Ogden, Utah, Manage the Department's Wastewater and Air Quality Programs. Supervise property evaluations, system design, and permitting for Conventional and Alternative Onsite Wastewater Systems. Oversee Operation and Maintenance Program for Alternative Onsite Systems. Participate on State and Local Onsite Wastewater Rulemaking Committees. Draft and submit regulation changes for adoption. Developed new and enhanced wastewater and I/M programs. Manage Department's Automotive Emissions Testing Program ensuring compliance with appropriate air quality requirements. Supervised Department's Solid and Hazardous Waste Programs. Directed Environmental Health Section's Emergency Response Program and response efforts.

August 2003 to Present Instructor, Utah On-Site Wastewater Treatment Training Center, Utah Water Research Laboratory, Utah State University, Logan Utah

Instruct Utah State Certification Courses covering Onsite Wastewater System Design. Areas covered include soil classification and percolation testing, site evaluations, and design development for conventional and alternative systems. Assist in development and maintenance of the Center's Onsite Demonstration Site.

August 2002 to November 2002 Licensed Environmental Health Scientist, Davis County Health Department, Farmington, Utah. Conducted compliance inspections in food service, day cares, swimming pools, schools, water systems and institutions. Collected water samples. Participated in afterhours emergency response program.

December 2001 to November 2002 Air Pollution Control Inspector, Salt Lake Valley Health Department, Salt Lake City, Utah. Conduct audits and onsite inspections of vehicle I/M testing stations. Coordinate corrective actions and negotiate compliance with Environmental Health Laws. Consult public and I/M station operators and technicians on air quality issues. Investigate, and act as consultant in resolving job related complaints. Prepare activity reports, maintain files and track I/M station compliance records.

June 1999 to January 2002 General Manager, World Host Bryce Valley Inn/Hungry Coyote Restaurant, Tropic, Utah. Manage operations of a 65-room motel and full service restaurant. Prepare and manage an annual budget of 1 million dollars. Direct staff of 30+ employees and coordinate operations between departments. Coordinate reservations, group sales and marketing efforts. Prepare, manage and monitor company marketing and sales plans. Monitor staff performance and conduct personnel programs. Represent organization at tourism trade functions. Facilitate customer relations programs and maintain client relations. Prepare brochures, advertising and target specific marketing materials. Maintain and monitor internet pages and advertising. President of the Bryce Valley Business Association.

August 1993 to June 1999 Licensed Environmental Health Scientist III, Weber-Morgan Health Department, Ogden, Utah. Managed the department's Solid, Hazardous and Medical Waste Programs, and Emergency Response Program. Conducted compliance inspections for Hazardous Waste Storage Facilities, Sanitary Landfills, Waste Haulers, Used Oil Collection Facilities, Waste Tire Recyclers, Food Service Establishments, Schools, Swimming Pools, Daycares, Underground Storage Tanks and Private Wastewater Systems. Acted as department liaison for several Utah State Agencies. Represented the department on Local Emergency Planning Committees, Regional HazMat Task Force, Hill Air Force Base and Defense Depot Ogden Restoration Advisory Boards and Weber County Riverkeeper Board. Organized Household Hazardous Waste collection events. Acted as a consultant for proper Hazardous Materials disposal. Responded to and acted as department liaison for Hazardous Material and other department related emergencies. Oversaw Hazardous Material Remediation projects. Supervised private remediation companies. Drafted department Waste Tire Recycling Rules. Developed educational brochures and pamphlets. Prepared and distributed public information materials. Prepared press releases and worked closely with news media agencies to disseminate educational information. Consulted public on Environmental Health Issues.

June 1991 to August 1993 Biologist Aide, Utah Division of Wildlife Resources, Ogden, Utah Held various temporary and volunteer positions in the Northern Region Office, Hardware Ranch and Ogden Bay. Gathered and evaluated biological data related to big game, waterfowl, upland game, aquatic and non-game species. Coordinated efforts with property owners regarding depredation problems. Worked on habitat improvement projects. Conducted maintenance on State properties and facilities. Operated heavy equipment, farm machinery, boats and ATVs. Consulted general public on wildlife issues and regulations. Assisted Conservation Officers with Law Enforcement Assignments.

Education: Westminster College, Salt Lake City, Utah – Master of Public Health, April 2011  
Weber State University, Ogden, Utah - B.S. Zoology, June 1993

Ricks College, Rexburg, Idaho - Sept. 1986- May 1988

Training: Great Basin Public Health Leadership Institute, Graduate 2009

License: Environmental Health Scientist, Utah  
Utah Firefighter II,

Certification: Utah Onsite Wastewater System Designer, Levels 1, 2, and 3  
OSHA Hazwoper and Hazardous Materials Technician  
National Environmental Health Association – Onsite Wastewater System Installer  
Consortium of Institutes for Decentralized Wastewater Treatment – Certified instructor for Operation and Maintenance, High Strength Wastewater, and Installation

Awards: Weber State University, Zoology Department Service Award  
Weber County, Utah, Seal of Service Award  
Hill Air Force Base, Certificate of Appreciation

Service: Utah Environmental Health Association – President and past board member  
Utah Onsite Wastewater Association – President (2 terms) and board member  
Bryce Valley Business Owners Association – President and board member