

SPRING ENVIRONMENTAL NEWSLETTER

JULY 2024



Upcoming Seminars:

- 8/1/24 HAZWOPER Refresher
- 8/5/24 DOT Transportation
- 9/6/24 HAZWOPER Refresher
- 9/13/24 Haz Waste Management
- 10/3/24 HAZWOPER Refresher
- 10/7/24 Initial 40-hr HAZWOPER
- 11/4/24 HAZWOPER Refresher
- 11/7/24 DOT Transportation
- 11/8/24 IATA

To register or learn more, visit
springenvironmental.ticketleap.com/

Wastewater Permitting for a Car Wash

Spring Environmental recently worked with the City of Spokane to develop an engineering report and wastewater discharge permit for a Spokane area car wash. No toxic chemicals are used in the operation, but a settling tank and oil/sand separator are used to filter out motor oil and debris from the vehicles that pass through the wash. Engineers at Spring Environmental got creative while taking water samples for the project to ensure no plastic equipment was used in the process to eliminate container interference. The facility is now free to discharge wastewater while only monitoring pH and flow.

Since its inception in January 1997, Spring Environmental has developed air permits and supporting engineering and modeling, prepared integrated emergency response plans, conducted multi-disciplinary environmental audits, and provided training to over 6,000 individuals in the Pacific Northwest.



The Cedar Conference Center decorated for the 4th of July!

Carl M Hansen Engineering Scholarships

Spring Environmental collaborated with the Washington Society of Professional Engineers to interview and make the hard choice amongst 25 applicants to award six \$5,000 scholarships. All awardees are graduating from Spokane area high schools and planning to pursue engineering degrees in the fall at ABET accredited schools.

Congratulations to the following students: Gus Ballman (Rogers HS →WSU); Addison Edmonson (Mead HS→Colorado State); Samuel Parker (North Central HS→Whitworth University); Anaketh Parlapalli (Ferris HS→UW); and Ozias Tumimana (Lewis & Clark HS→UW).

Thank you Betsy!

Betsy Cochran, P.E joined our team 8 years ago after graduating from Montana Tech with a B.S. in environmental engineering. During her tenure at Spring, Betsy has consulted for a variety of industries including aerospace, food products, painting, lumber, metal melting and fabrication, and surface mining. Among her many accomplishments, she has developed air permit applications and conducted air modeling projects for more than 60 regional sources in the states of Washington and Idaho. She earned her professional engineering license in 2021 from Washington, Idaho, and Montana, was promoted to Senior Engineer at Spring in 2021, and was recognized as the Young Professional of the Year by PNWIS-AWMA in 2022. Demonstrating strong leadership, she co-chaired the PNWIS-AWMA 2022 annual conference held in Coeur d'Alene, Idaho. Her co-workers and clients appreciate her diligence, work ethic and enthusiasm. Thanks for all that you do Betsy!

