

Idaho Section of the American Water Resources Association (IDAWRA)

Community, Conversation, Connections

Boise Whitewater Park Phase II Project

Tuesday, May 15, 2018 Doors open at 11:30 Program starts at 11:45

Olivia Weick, P.E., Project Engineer – Civil, McMillen Jacobs

The J.A. and Kathryn Albertson Family Foundation Boise Whitewater Park Phase II Project will replace the existing push-up berm diverting river flows into the Farmers Union Ditch Company irrigation canal with a series of three multi-use, in-river drop structures. Drop Structure 1 will serve as the irrigation diversion structure and will also have an adjustable wave feature for surfer and kayaker recreation. This structure will provide increased floodway conveyance capability in the river through the use of Obermeyer gates that can be lowered during flood events. Drop Structures 2 and 3 will be fixed crest and maximize the

recreation experience while simultaneously improving fish habitat and hydraulic diversity in the river. Additional project features include river bank stabilization, riparian planting, fish passage, habitat islands, a cobble river access, river take-outs, relocation of the Greenbelt pathway, and a plaza for public seating. The project will tie the existing Thurman Mill Phase I wave feature and Esther Simplot Park into a multifunctional recreational complex. Construction is anticipated for 2018 and 2019.



Idaho Section of the American Water Resources Assocation

Tuesday, May 15, 2018 11:30am - 1:00 pm

LEED Platinum Banner Bank Building, 2nd floor, 950 W Bannock St, Boise ID 83702

Boise Waterwater Park Phase II Presenter – Olivia Weick, P.E., Project Engineer – Civil, McMillen Jacobs

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