



13534 35th Ave NE Seattle, WA 98125 (206) 363-0859

### Washington Potholes Bike

The Mid Columbia is special because it contains the most diverse assemblage of Ice Age flood features anywhere along the floods route. Because the best way to understand and appreciate the power of the floods is to get out and immerse oneself in the landscape they helped create, we will be biking through the core of the basin, the Potholes Reservoir area. The Potholes are within the Mid Columbia Basin Wildlife Area and are now protected from development. They are now a year around oasis for migratory birds. Though there are many flood features in the mid Columbia, the Potholes are perhaps the most unusual and took the longest for geologists to understand. They were created by explosive aeration or cavitation like affects under the crushing plessure of hundreds of feet of rapidly flowing water (up to 80mph). As the currents spontaneously ripped oxygen out of solution the shock waves blasted holes into the bedrock. Our bike trip will take the group through some of the most interesting parts of this formation. We did a hike and fly over of this area last year, a fascinating trip, and found the Potholes to have the highest concentration of flood related geology. This will be a full day with an early morning departure so get your sleep the night before. There are options for shorter routes and out and back trips if you are not interested in the whole ride (about 50mi.). Provided: transit, maps. Date 9/13 cost \$63




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MAIL THE FORM BELOW WITH YOUR 25% DEPOSIT  
 To: Outing Services; 13534 35th Ave NE; Seattle, WA 98125

Name: \_\_\_\_\_ Trip Title: \_\_\_\_\_ Enclosed \$: \_\_\_\_\_

Address: \_\_\_\_\_ Room Mates: \_\_\_\_\_

Zip: \_\_\_\_\_ Email: \_\_\_\_\_

Phone: \_\_\_\_\_ H. \_\_\_\_\_ O.Sign \_\_\_\_\_

I the above signed understand that there are risks and hazards involved in active sports including the activities I will be participating in with Outing Services. I accept these risks as my responsibility and agree to release Outing Services, their representatives, guides, and associates from any liability for accidents or injuries which may occur during or traveling to and from said activities.