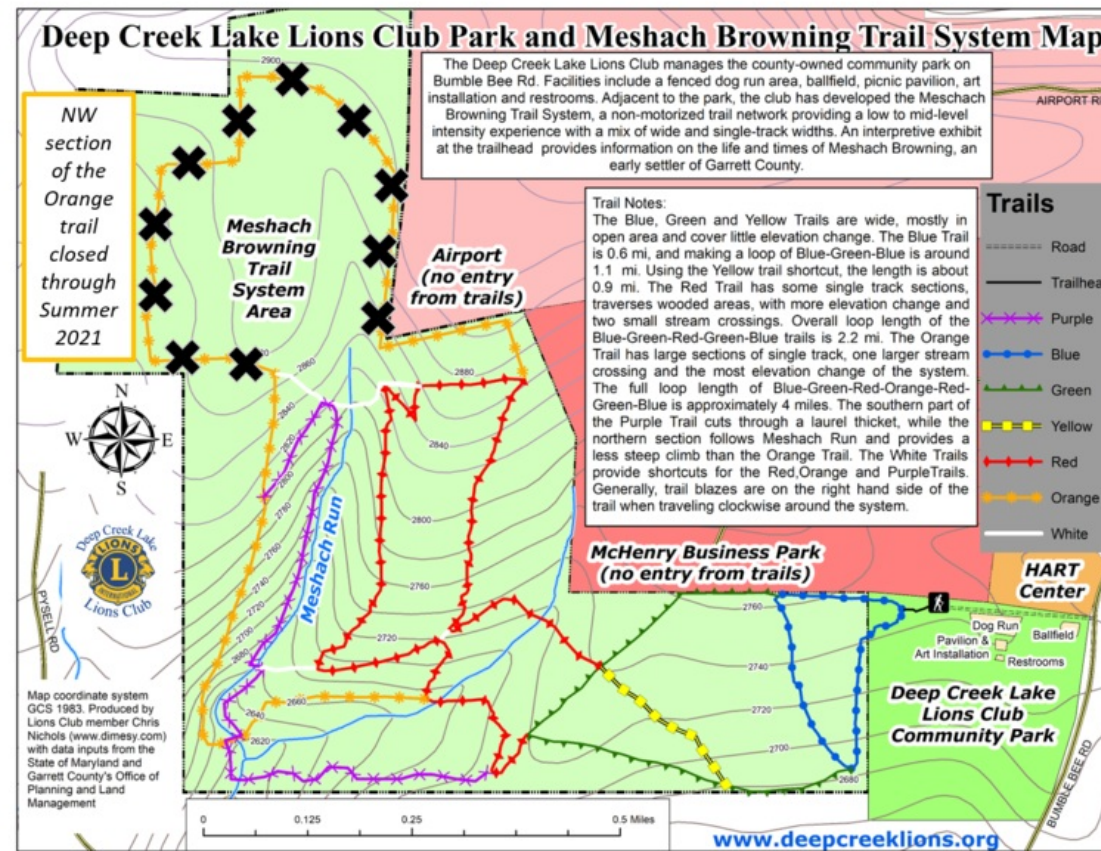


Estimated Units and Quantities to Solicit Design Work

Itemized Unit Description	QTY
Design	1
All-Weather Climbing Trail (LF)	1800
Tot Track - Surfaced (LF)	275
Beginner Pump Track (LF)	175
Intermediate Pump Track (LF)	300
Dual Slalom Course (LF)	200
Progressive Jump Lines (LF)	450
Sediment and Erosion Control (LS)	1
Landscaping (LS)	1
Fencing (LS)	1
Beginner/Intermediate MTB Optimized Single Track (LF)	12,500



General Notes:

- Site visit conducted Friday March 12th, 2021 in an effort to determine necessary site conditions and parameters for a simple and conceptual design of a design/build pump track/skills area facility to solicit design/build bids. Zachary Adams (representing Appalachian Dirt, contractor) met with Chris Nichols (representing Deep Creek Lake Lions Club, client) and Jeff Simcoe (local user and advocate). Visit occurred in fair weather conditions with recent rainfall before spring growth started.
- Project Goals (outlined by client interview):
 - Bike Related Amenity Development as recommended by recent Frostburg State University study
 - Community driven opportunity development vs tourism based amenity
 - Youth development oriented
- Considerable low lying wet areas observed during visit. Very stony silt/sand soil observed during visit. Importing dirt or implementing modular track units recommended.
- Additional Considerations: 1.5-3 miles of purpose built, beginner/intermediate MTB Trail

General Definitions:

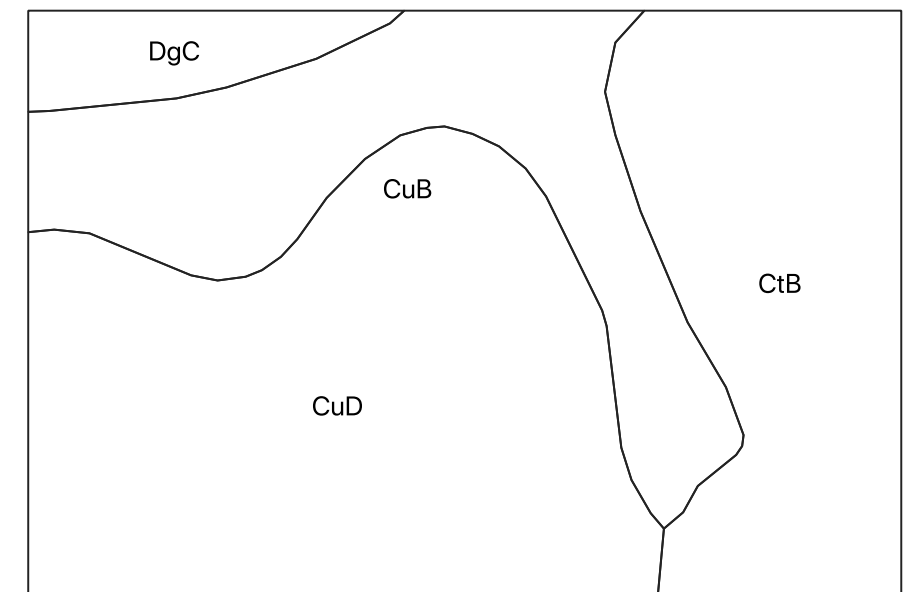
Pump Track - A pump track is a circuit of rollers, banked turns and features designed to be ridden completely by riders "pumping" - generating momentum by up and down body movements, instead of pedaling or pushing.

Tot Track - Any easy circuit of low, gentle rollers and insloped corners designed for kids, smaller bikes and balance bicycles.

Technical Trail Features - Technical Trail Features allow for the progressive and repetitive practice of simple and complex skills required for mountain biking in a staged environment.

Jump Line - Jump lines are linear tracks comprised of repetitive single/double/tripple, table top, and/or gap jump features designed to provide a consistent and repetitive jumping practice.

Garrett County, Maryland (MD023)			
Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
CtB	Cookport channery loam, 3 to 8 percent slopes	8.7	27.0%
CuB	Cookport and Ernest very stony silt loams, 0 to 8 percent slopes	7.5	23.2%
CuD	Cookport and Ernest very stony silt loams, 8 to 25 percent slopes	14.5	44.7%
DgC	Dekalb and Gilpin very stony loams, 0 to 15 percent slopes	1.7	5.1%
Totals for Area of Interest		32.4	100.0%



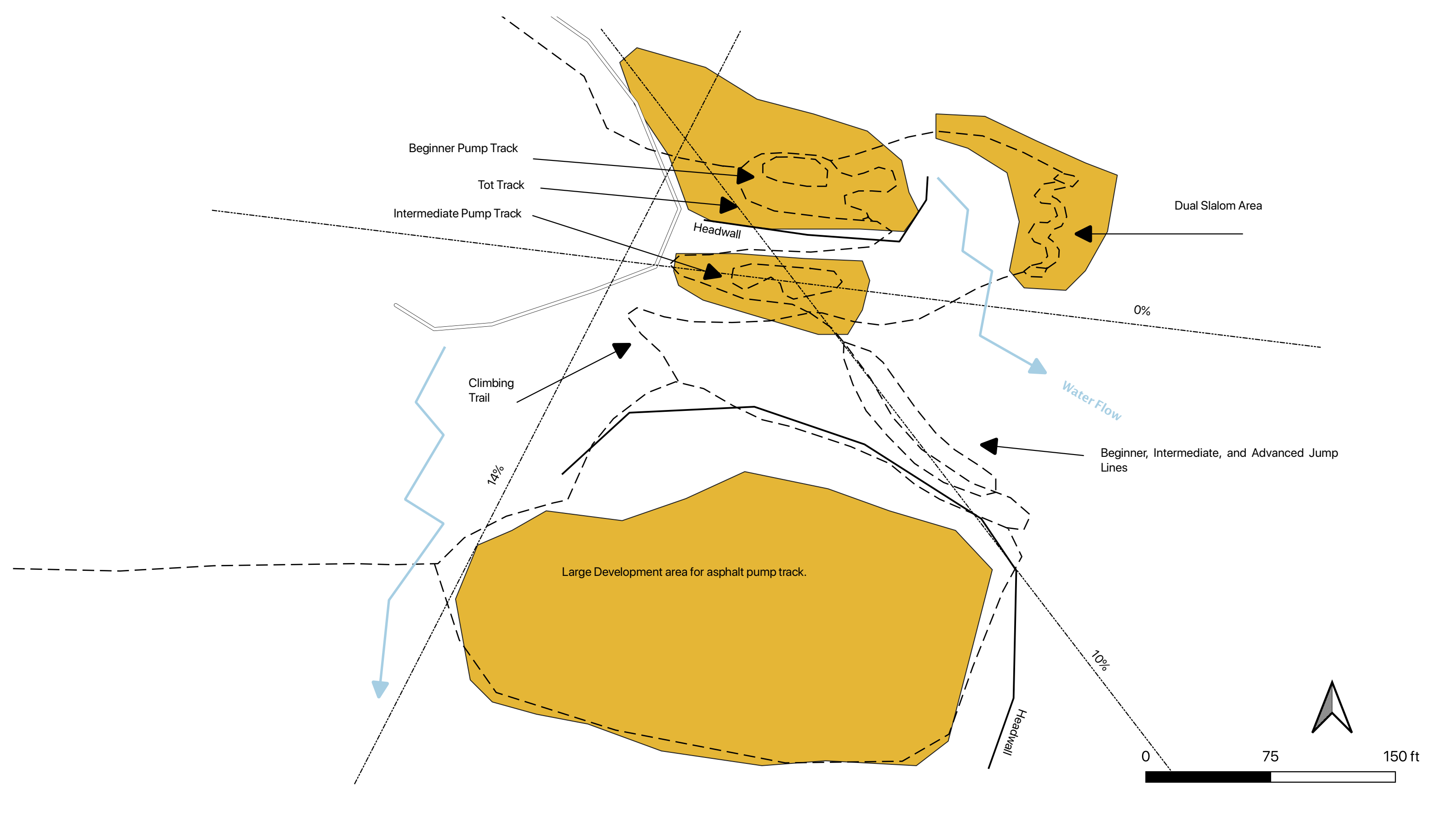
APPALACHIAN dirt
 design • build • ride

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Drawing Title: Deep Creek Lions Club Site Assessment and Notes
 Date: 3/15/21

Drawn By: ZDA
 Approved by: ZDA

Client:
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Drawing Title: Deep Creek Lions Club_Conceptual Design
Date: 3/15/21
Drawn By: ZDA
Approved by: ZDA



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