

Design Visioning Workshop #2

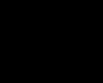
Craig Park Bike Facility

Presented by:

Kanten Russell – Stantec's Action Sport Team

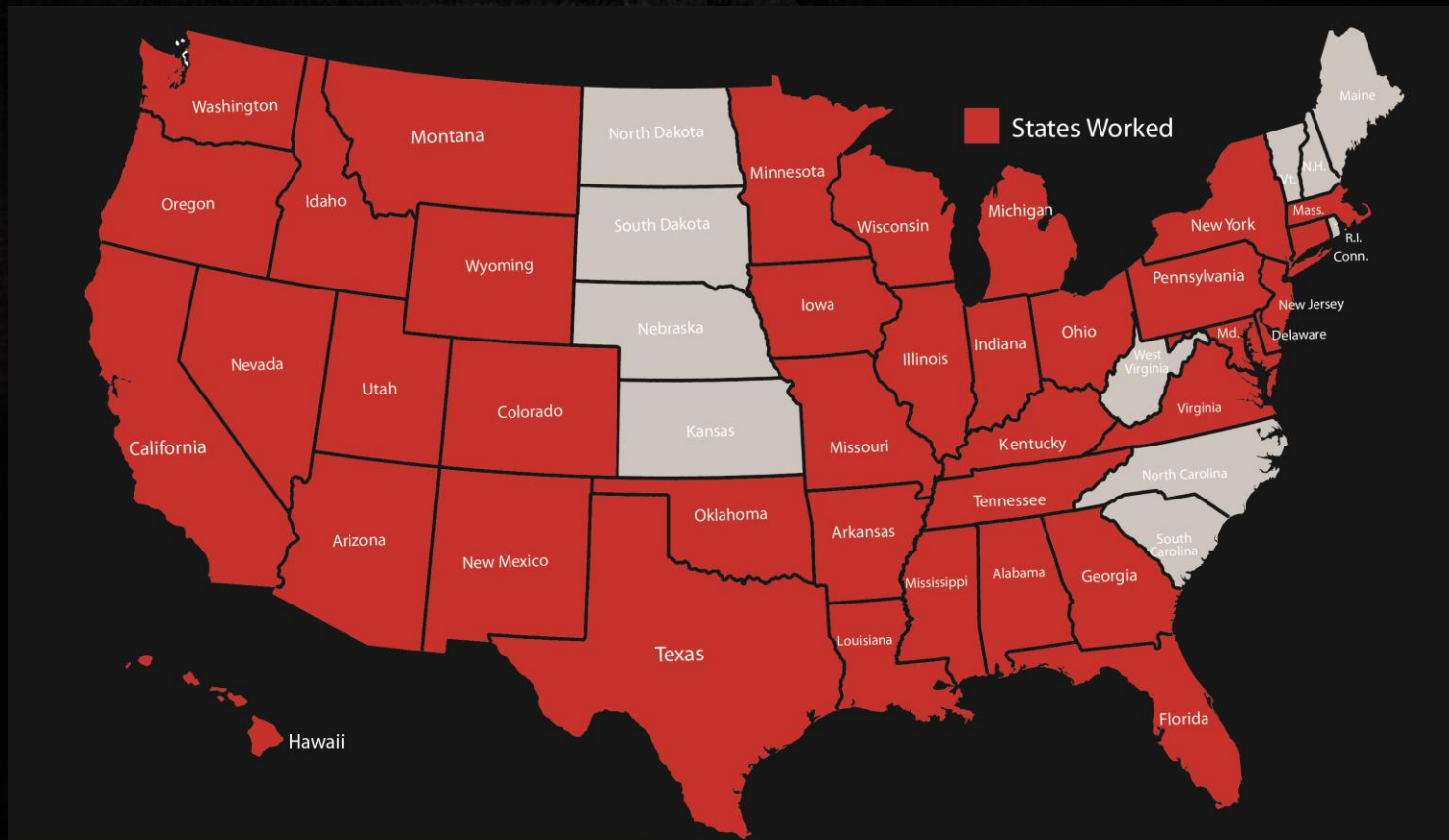
Chris Orr – IMBA Trail Design

Patrick Kell - IMBA Southwest Regional Director



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INSPIRATION





INSPIRATION



<http://www.youtube.com/watch?v=iJog8FP>

V-NE

<http://vimeo.com/44254238>

SITE ANALYSIS



MEETING #1
DESIGN CONCEPT

CRAIG PARK BIKE FACILITY



CONCEPTUAL TRAIL LAYOUT



DESIGN CONSIDERATIONS

Draft Craig Regional Park Conceptual Layout

- 1. Multi-Use cross country trail: Constructed to allow a low grade fun loop around project site that provides access to all other trails and also supports multi-use pass through traffic. Correct grade and drainage imperative**
- 2. Easy Flow Trail: Descending trail with bermed/banked corners, rollers (no jumps). Similar to flow trails at Copper Harbor, Valmont, Steamboat.**
- 3. Intermediated Flow Trail: Same as above with additional features.**
- 4. Multi-Level Dirt Jumps: Series of dirt jumps consisting of rollers, table tops, camelbacks, step-ups, step-downs, and hips. No gap jumps. Multiple lines to include easy, intermediate, and advanced.**
- 5. Easy Freeride Trail: Descending trail with berms, rollers, drops, hips, and tabletops. Every feature can be rolled. Similar to Valmont's "Small Line"**
- 6. Intermediate Freeride Trail: Same as above with additional features to include larger drops, cannons, possible small wall rides, possible gap jumps.**

DESIGN CONSIDERATIONS

Draft Craig Regional Park Conceptual Layout

- 7. Expert Freeride Trail: Same as item 6. With additional features that might include mandatory gap jumps, wall rides, whale tails.***
 - 8. Intermediate Pump Park: Series of interconnected bumps, rollers, tables, and berms. Allows circuitous route around the track but users may interpret terrain and follow own route.***
 - 9. Easy Pump Track: Series of bumps, rollers, and berms with defined route. Can be reversed. User's focus on technique and endurance.***
 - 10. Multi-Level Skills Track: Interconnected trails used to build trail and balance skills. Low consequence/risk features may include boulders, sand traps, skinnies/rails, rock gardens, and tight radius turns.***
-

DESIGN CONSIDERATIONS

Draft Craig Regional Park Conceptual Layout

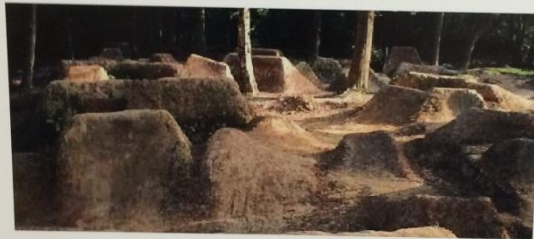
- 11. Tot Track: Low risk beginner pump track with rollers and berms. Ideal for small children and push bikes.***

 - 12. Improved Creek Loop Trail: Existing signed trail in poor condition. Trail spider webs into treed area without defined route and terminates in homeless camp. Recommend defining and signing the route, some re-vegetation, adding interpretive information, and connecting with bike park.***
 - Ramadas/Picnic Tables: Shaded table area for resting and viewing of trails and riders. Also to include signage and information appropriate for each area of the park.***

 - Restroom: Additional restroom facility added in parking lot of bike park.***
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MEETING #1
PUBLIC INPUT FEEDBACK

Dirt Jump

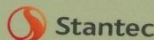
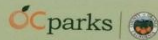


VOTE WITH YOUR
"DOTS" HERE



Dirt jumping is one of the names given to the practice of riding bikes over jumps of dirt or soil and becoming airborne. The idea is that after riding over the "take off" the rider will become momentarily airborne, and aim to land on the "landing."

CRAIG PARK BIKE FACILITY



Skills Zone

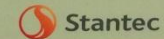
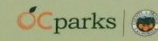


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"DOTS" HERE



Activities within the skills park range from simple ladder bridges, skinnies, small beams, and whoop-de-doo's. The skills park provides the opportunity for mountain bikers of all levels of experience to develop a range of skills including bike handling, balancing jumping and turning.

CRAIG PARK BIKE FACILITY



Dirt jumping is given to the practice of riding over jumps of dirt or soil and becoming airborne. The idea is that after riding over the "take off" the rider will become momentarily airborne, and aim to land on the "landing."

Tot Loop

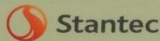
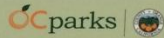


VOTE WITH YOUR "DOTS" HERE



Activities within the kids skills park range from simple ladder bridges, skinnies, small beams, and whoop-de-dooos scaled for smaller riders. The skills park provides the opportunity for children to develop a range of skills including bike handling, balancing, jumping and turning.

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Pump Park-Trail

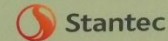
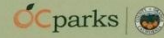


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Pump tracks are man-made closed circuits with rollers in between and berms at each end. They are designed to be ridden without pedaling. A full-body workout, riders use their body to pump- or push down into the dip after an elevation and pull up before the crest of a mound- throughout the continuous loop.

CRAIG PARK BIKE FACILITY



Dirt
give
over
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after
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"land

Drops

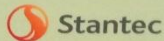
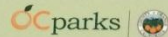


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Drops can consist of manufactured elements and natural features such as split logs and boulders. Drops should be progressive in size for beginners to advanced riders.

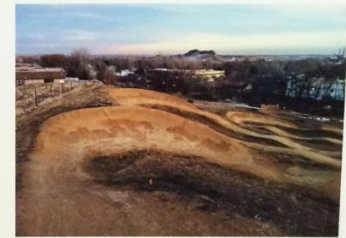
CRAIG PARK BIKE FACILITY



Flow-Tech- Bump and Jump

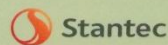
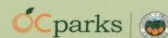


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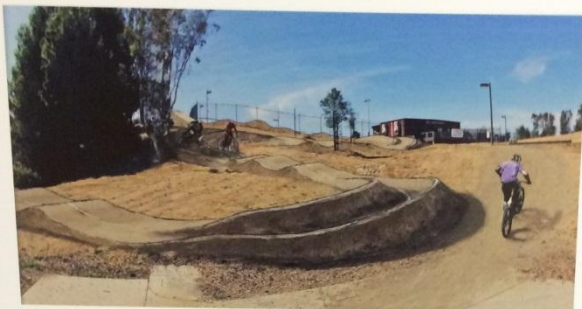


Flow trails are specially designed with jumps and berms to allow riders to flow unimpeded down hill without stopping, making the downhill-riding experience akin to skiing or sledding.

CRAIG PARK BIKE FACILITY



Dual Slalom

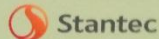
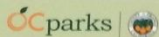


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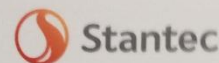
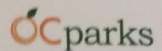
Dual slalom consists of two racers racing two almost identical tracks next to each other down a slope. The courses are usually short; one run lasting about 30 seconds. Both riders' times are taken and then they switch tracks for another round, whereafter the combined times are counted and slowest rider is eliminated.

CRAIG PARK BIKE FACILITY



Other

DESCRIBE BELOW ONE IDEA PER LINE PLEASE.



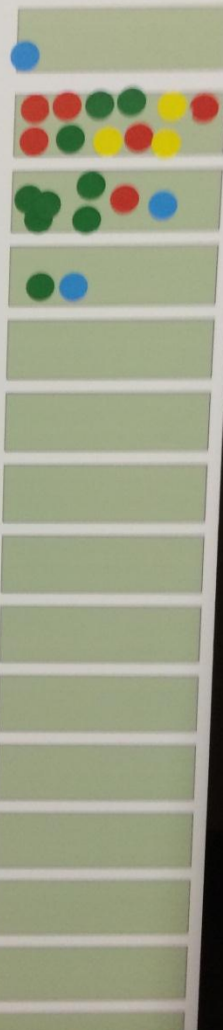
VOTE WITH YOUR "DOTS" HERE

OBSERVED TRIALS AREA

Cyclocross

BMX PARK/TRACK

Road/crit course



FEATURE EXHIBIT VOTING RESULTS

THE COLOR RED SHOWS THE HIGHEST PRIORITY FEATURES AND THE COLOR YELLOW SHOWS THE LOWEST PRIORITY FEATURES BASED OFF PUBLIC INPUT

PUMP PARK-TRAIL	TOT LOOP	DROPS	SKILLS ZONE	DIRT JUMP	DUAL SLALOM	FLOW-TECH-BUMP AND JUMP
19	17	11	22	5	5	35
17	19	14	16	16	8	8
3	4	3	5	7	15	1
6	8	7	4	16	8	4

OTHER ELEMENTS REQUESTED

OBSERVED TRIALS AREA (1 Blue Dot)

CYCLOCROSS (5 Red, 3 Green, 3 Yellow)

BMX Park/ Track (5 Green, 1 Red, 1 Blue)

Road/ Circuit Course (1 Green and 1 Blue)

PREFERRED FEATURES RESULTS

- 1. FLOW-TECH- BUMP AND JUMP***
 - 2. SKILLS ZONE***
 - 3. PUMP PARK-TRAIL***
 - 4. TOT LOOP***
 - 5. DROPS***
 - 6. DIRT JUMP***
 - 7. DUAL SLALOM***
-

CURRENT CONCEPT PLANS

CRAIG PARK BIKE FACILITY



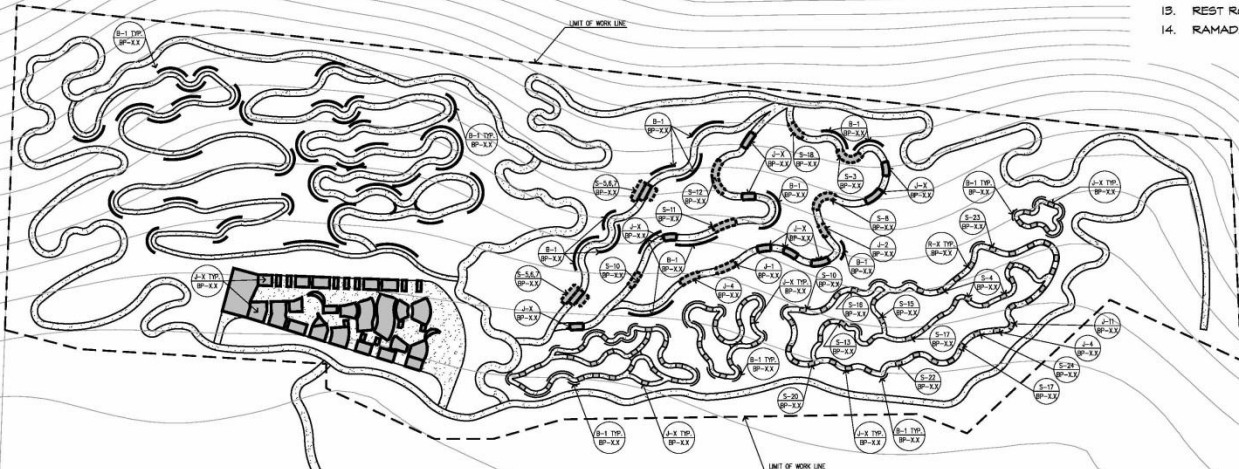
CONCEPTUAL TRAIL LAYOUT





SITE PLAN LEGEND

1. MULTI-USE CROSS COUNTRY LOOP
2. EASY FLOW TRAIL
3. INTERMEDIATE FLOW TRAIL
4. MULTI-LEVEL DIRT JUMPS
5. DROP TRAIL- EASY, INTERMEDIATE, EXPERT
6. BUMP AND JUMP FLOW
7. DUAL SLALOM TRAIL
8. INTERMEDIATE PUMP PARK
9. EASY PUMP TRACK
10. MULTI-LEVEL SKILLS TRACK
11. TOT TRACK
12. IMPROVED CREEK LOOP TRAIL
13. REST ROOM
14. RAMADA / PICNIC TABLE



KEY

	SOLID LINE: DIRT FEATURE
	DASHED LINE: MANUF. FEATURE
	DASH DOT DOT LINE: ROCK ARMORING

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PROJECT:
**CRAIG PARK BIKE FACILITY
 FULLERTON, CA**

SHEET TITLE:
CONCEPTUAL TRAIL LAYOUT

ISSUE DATE:
 03.18.2015

DRAWN BY:
 Stantec

CHECKED BY:
 Stantec

REVISIONS:

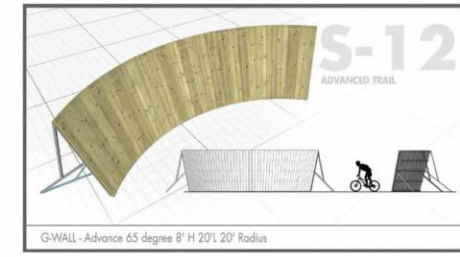
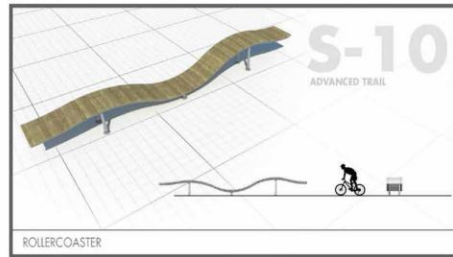
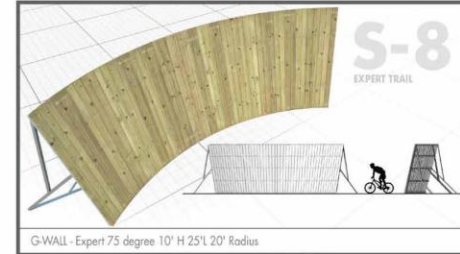
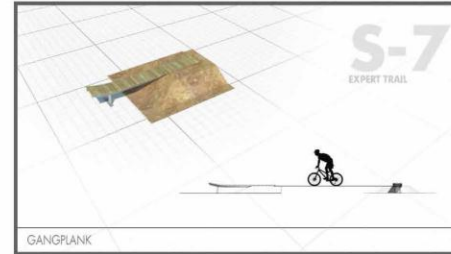
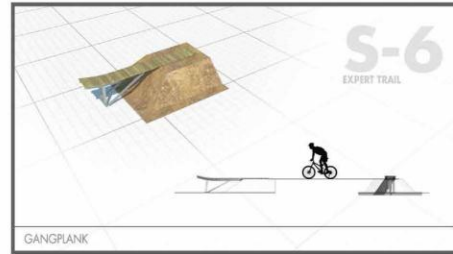
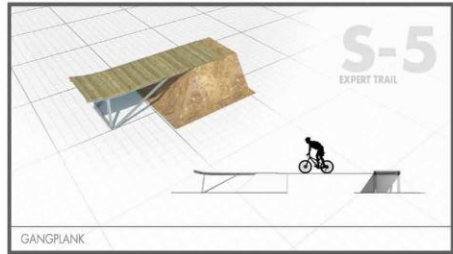
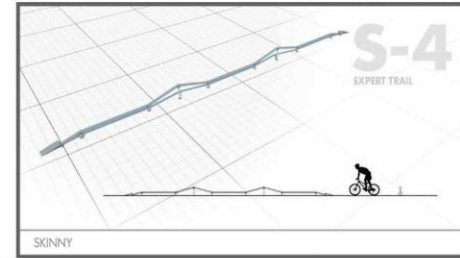
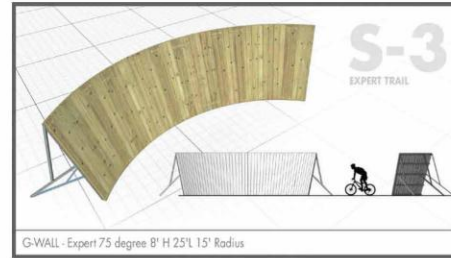
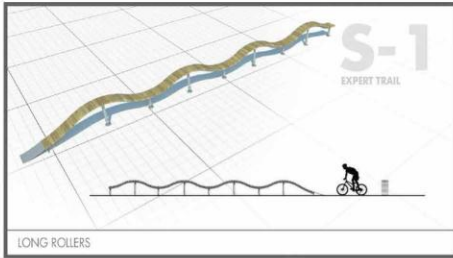
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SHEET NUMBER

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DESIGN FEATURES

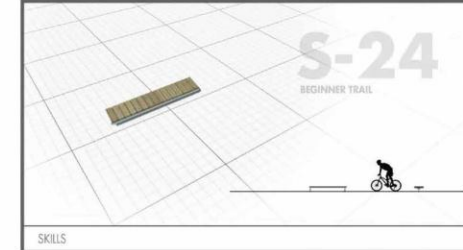
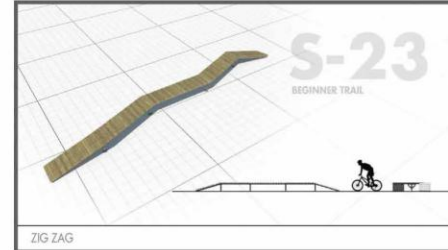
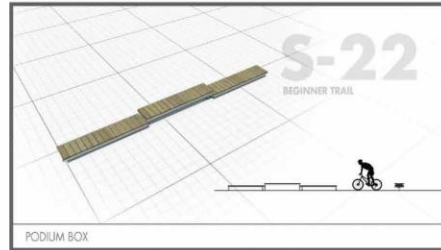
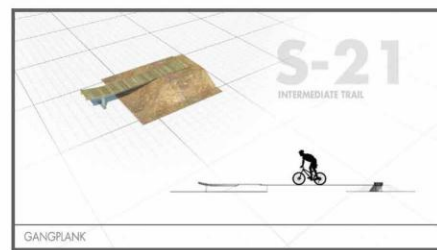
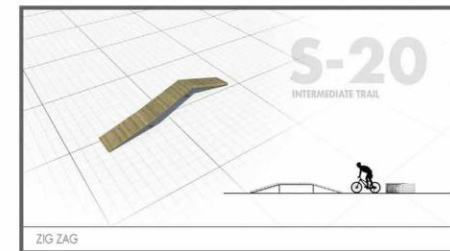
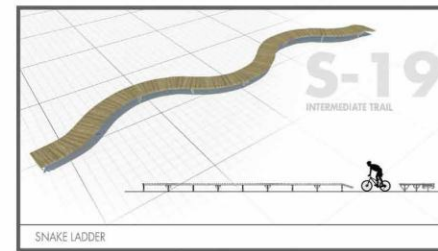
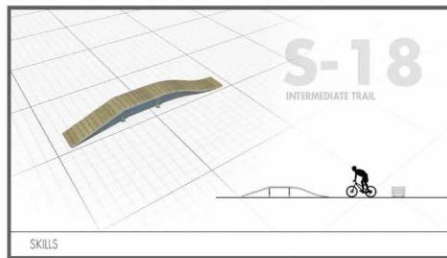
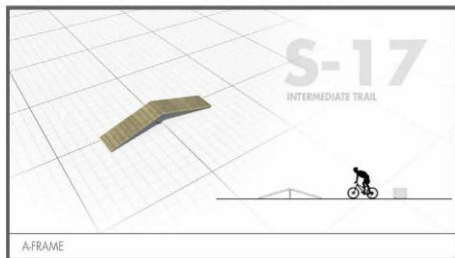
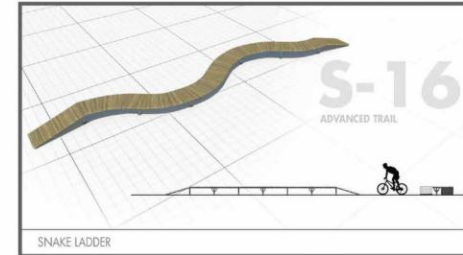
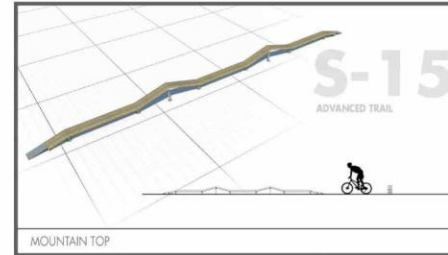
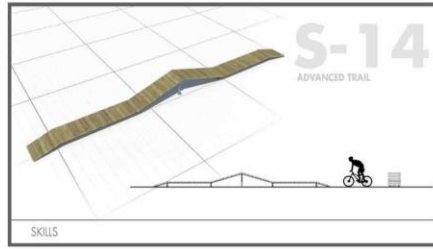
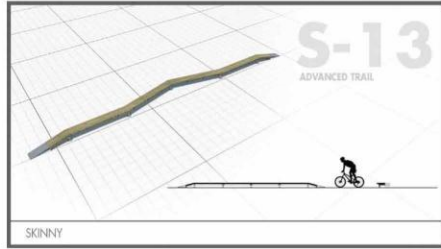
CRAIG PARK BIKE FACILITY



EXAMPLE TRAIL FEATURES



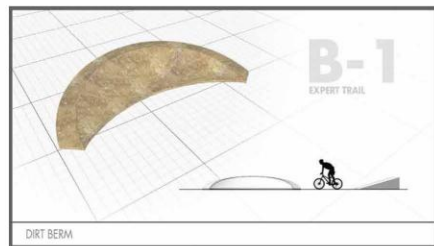
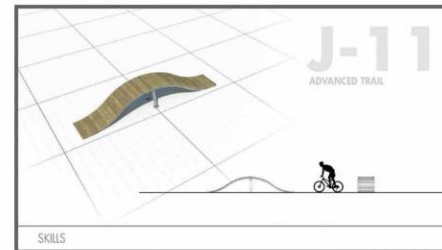
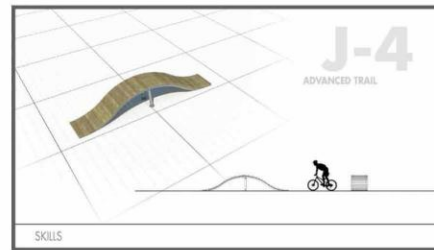
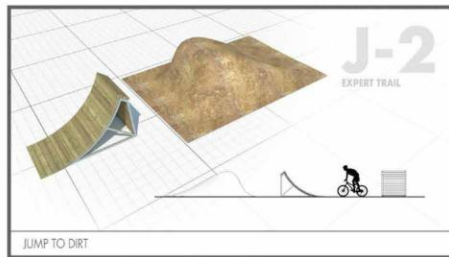
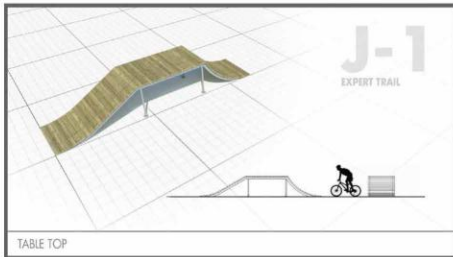
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EXAMPLE TRAIL FEATURES



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EXAMPLE TRAIL FEATURES



QUESTIONS
&
ANSWERS
