PORTLAND PARKS & RECREATION
Healthy Parks, Healthy Portland

Top Trail Priorities (based on percentage of respondents)

1. Trail 5a (82.5%)
2. Trail 4 (80.0%)
3. Trail 5 (75.0%) and Trail 1 (75.0%)
4. Trail 3 (62.5%)
5. Trail 9 (62.0%)
6. Trail 6 (42.5%)
7. Trail 8 (30.0%)

Strongest Opposition

1. Trail 6 (32.5%)
2. Trail 8 (22.5%) and Trail 9 (22.5%)
3. Trail 3 (17.5%)

Comments: The comments consisted primarily of rationale for the prioritization below. Comments should be read to further understand the prioritization and mined for additional information. They do not indicate additional weight to the preferences below.

Survey Results: Marquam Nature Park Trails	**Total Items: 40**	
I visit Marquam Nature Park:		
Weekly	13	32.5%
Couple times a year	8	20.0%
Two times a month	7	17.5%
Daily	6	15.0%
Monthly	6	15.0%
Total	**40**	
How close do you live to the park?		
Less than 5 miles	25	62.5%
5-10 miles	10	25.0%
15-20 miles	2	5.0%
More than 30 miles	2	5.0%
10-15 miles	1	2.5%
Total	**40**	
How do you most often travel to the park?		
Walk or run	25	62.5%
Drive	9	22.5%
Bike	6	15.0%
Total	**40**	
I use the park to: (check all that apply)		
For recreation: walk/run	31	37.8%
For recreation: nature	29	35.4%

For recreation: passing through on longer hikes	13	15.8%
To get to work or school	9	11.0%
Total	**82**	
When you use a trail, which of the following are MOST important to you? Select only two		
Ability to enjoy a peaceful/quiet experience	32	76.2%
Quality of the trail/tread surface	19	45.2%
Availability of parking	1	2.3%
Aesthetics/views	12	28.6%
Ease of negotiating trails	4	9.5%
Availability of trail maps/trail signage	6	14.3%
Total	**42**	
Other		
Access wtih dogs, particularly for neighbors	1	12.5%
connections to larger trail system	1	12.5%
I like to Bicycle on trails. That is my priority due to the complete lack of singletrack in the Portland Metro area.	1	12.5%
If I could, a route to OHSU with less traffic	1	12.5%
its important that it's open to mountain bikes, I want to ride my bike.	1	12.5%
Please see more detailed comments submitted to Parks staff.	1	12.5%
That the trail is open to bikes.	1	12.5%
wildlife	1	12.5%
Total	**8**	
The following trail segments were identified as possible options for enhancing recreational opportunities in Marquam Nature Park. Rate your support of the following actions. All costs are estimates – project costs may change		
Trail 1 Connects Marquam Hill Rd and the upper Marquam Hill Trail to Trails 3 and 4 at the log landing. It follows an existing logging road on a mostly gentle grade. Habitat impact is minimal, since the route is already cleared, but will greatly improve drainage. Open forest canopy is high above the easy trail. Approx length: .279 miles Estimated Total Project Cost (TPC) of $165,000 ($114 per LF)		
Trail 1		
I strongly support /support	30	75.0%
I don't know/don't have an opinion	8	20.0%
I oppose	2	5.0%
Total	**40**	
Trail 3 Connects SW Fairmount to Trails 1 and 4 at the log landing. The very steep western end at SW Fairmount requires a set of steps. High connectivity, with low hydrologic and habitat impact. Replaces an existing demand trail with a gentler grade and improved drainage. Trail passes through mature Douglas fir forest with a lush native understory. Approx length: .130 miles		

Estimated TPC of $34,200 ($50 per LF)

Trail 3		
I strongly support /support	25	62.5%
I don't know/don't have an opinion	8	20.0%
I oppose / strongly oppose	7	17.5%
Total	**40**	

Trail 4
Connects Trail 5 to the log landing where it meets Trails 1 and 3, linking both SW Fairmount and SW Marquam Hill Roads to the Marquam Trail. High connectivity with low hydrologic and moderate habitat impact. Replaces a narrow demand trail through otherwise undisturbed habitat and improves drainage. Trail switches back along a ridgeline through dense forest. Approx length: .247 miles

Estimated TPC of $63,100 ($49 per LF)

Trail 4		
I strongly support / support	32	80.0%
I don't know/don't have an opinion	6	15.0%
I oppose	2	5.0%
Total	**40**	

Trail 5
The longest proposed trail, it splits off the Marquam Trail near SW 13th, connects with Trail 4, traverses south along an old logging trail, connects with Trail 5A, then traverses east down a long ridge to reconnect with the Marquam Trail above the Norris House. Moderate impact on 4 major drainage ways can be mitigated with proper crossing and drainage design. Central segment bisects a large trail-less area of park, but enables an internal recreational loop. Offers a variety of scenery. Approx length: .659 miles

Estimated TPC of $375,400 ($108 per LF)

Trail 5		
I strongly support / support	30	75.0%
I don't know/don't have an opinion	8	20.0%
I oppose / strongly oppose	2	5.0%
Total	**40**	

Trail 5a
Connects Trail 5 with SW Fairmount along a steep, forested ridge. Low hydrologic and habitat impact but high connectivity. Passes through mature Douglas fir forest with a lush understory. Enables a southern route east/west across the park. Approx length: .327 miles

Estimated TPC of $85,400 ($50 per LF)

Trail 5a		
I strongly support / support	33	82.5%
I don't know/don't have an opinion	6	15.0%
I oppose	1	2.5%
Total	**40**	

Trail 6

A curb-tight section of sidewalk that runs along SW Terwilliger. Connects the existing outlet of the Marquam Trail with a small pull-out parking area along Terwilliger. PP&R will recommend a crosswalk to PBOT in the new location. Low hydrologic and habitat impact, but high safety improvement. This segment will facilitate safer crossing of Terwilliger. Approx length: .041 miles

Estimated TPC of $53,100 ($247 per LF)

Trail 6		
I strongly support/ support	17	42.5%
I don't know/don't have an opinion	10	25.0%
I oppose / strongly oppose	13	32.5%
Total	**40**	

Trail 8
This trail re-routes a segment of the existing Marquam Trail between SW 10th and 12th Avenues across the stream, where it connects with Trail 5. Trail 5 then reconnects with the Marquam Trail just north of SW 13th. Low hydrologic and habitat impacts. Maintains the Marquam Trail connectivity, but farther from residential areas and avoiding a failing bridge. Approx length: .112 miles

Estimated TPC of $48,600 ($82 per LF)

Trail 8		
I don't know/don't have an opinion	12	30.0%
I strongly support / support	19	47.5%
I oppose / strongly oppose	9	22.5%
Total	**40**	

Trail 9
Connects the Marquam Trail with SW 6th Avenue and OHSU. The trail descends from the Marquam, crosses a creek and 3 smaller drainages, traversing through wet, seeping ravines. A set of stairs will be required at its 6th Avenue outlet. Already challenging hydrology will need to be mitigated through careful design balanced against very high recreational and connective value. Habitat impacts will be low due to heavy blackberry infestation and asphalt debris. Approx length: .245 miles

Estimated TPC of $146,700 ($114 per LF)

Trail 9		
I strongly support / support	35	62.0%
I don't know/don't have an opinion	6	15.0%
I oppose / strongly oppose	9	22.5%
Total	**40**	

DEMOGRAPHIC INFORMATION

I am age		
45-59	15	37.5%
25-34	10	25.0%
35-44	8	20.0%
60-79	7	17.5%
Total	**40**	

I am		
male	29	72.5%
female	11	27.5%
Total	**40**	
Regarding residence, I		
own	29	74.4%
rent	8	20.5%
other	2	5.1%
Total	**39**	
I identify as: (please check all that apply)		
Caucasian/White	30	90.9%
Other	2	6.1%
Native American/Alaska Native,Caucasian/White	1	3.0%
Total	**33**	
I identify as: (please check all that apply) (Individual Values)		
Caucasian/White	31	91.2%
Native American/Alaska Native	1	2.9%
Other	2	5.9%
Total	**34**	