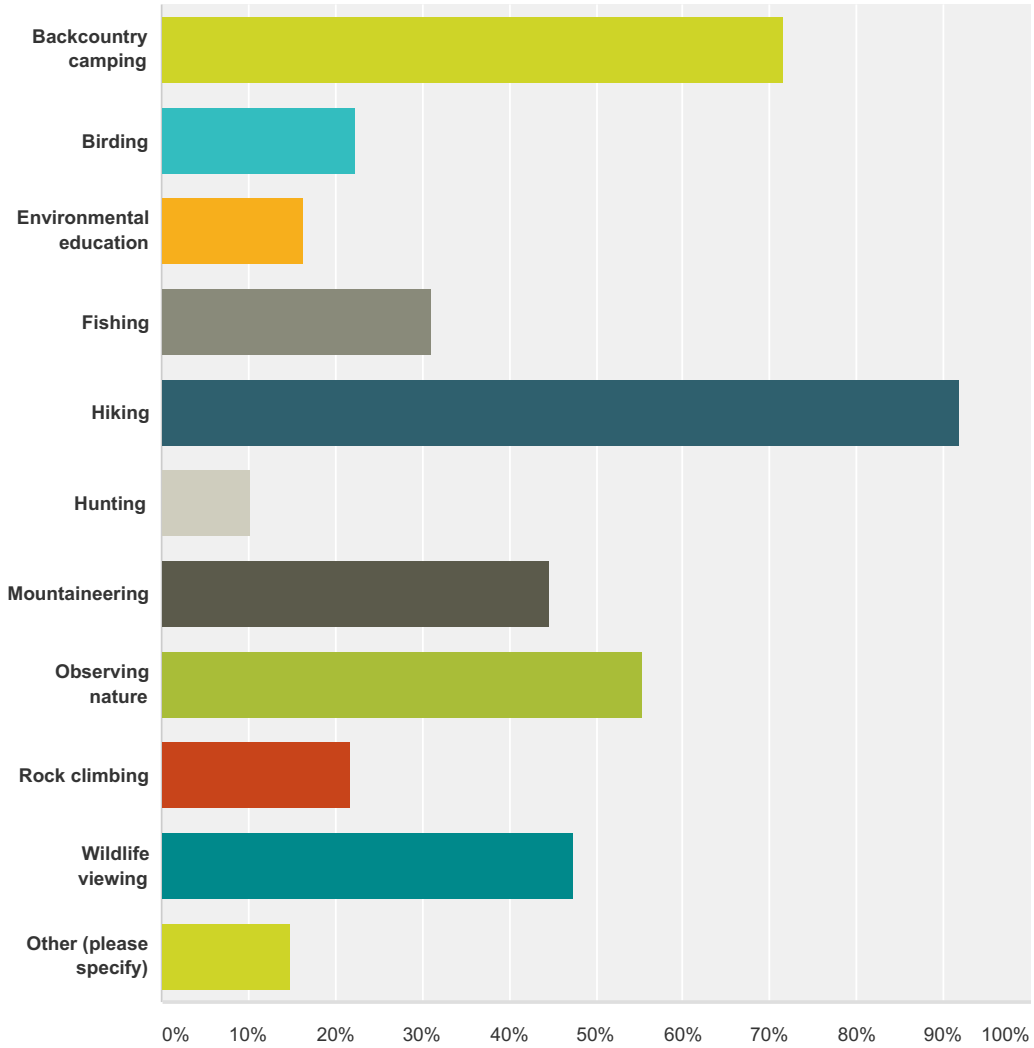


Morning Star Trails Survey

Q1 Select which of the following recreation activities you enjoy on DNR-managed lands in the Morning Star conservation area: (Select all that apply).

Answered: 148 Skipped: 1



Answer Choices	Responses	Count
Backcountry camping	71.62%	106
Birding	22.30%	33
Environmental education	16.22%	24
Fishing	31.08%	46
Hiking	91.89%	136
Hunting	10.14%	15
Mountaineering	44.59%	66

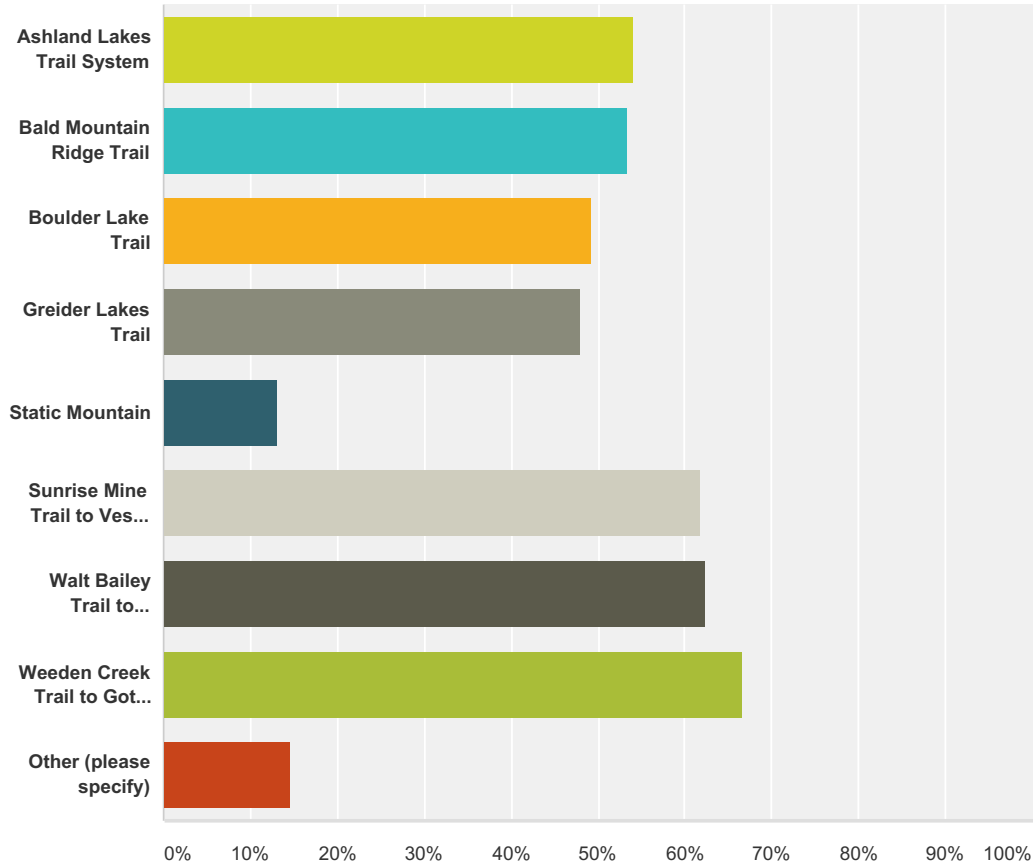
Morning Star Trails Survey

Observing nature	55.41%	82
Rock climbing	21.62%	32
Wildlife viewing	47.30%	70
Other (please specify)	14.86%	22
Total Respondents: 148		

Morning Star Trails Survey

Q2 Which of the following trails do you enjoy in the Morning Star conservation area? (Select all that apply.)

Answered: 144 Skipped: 5

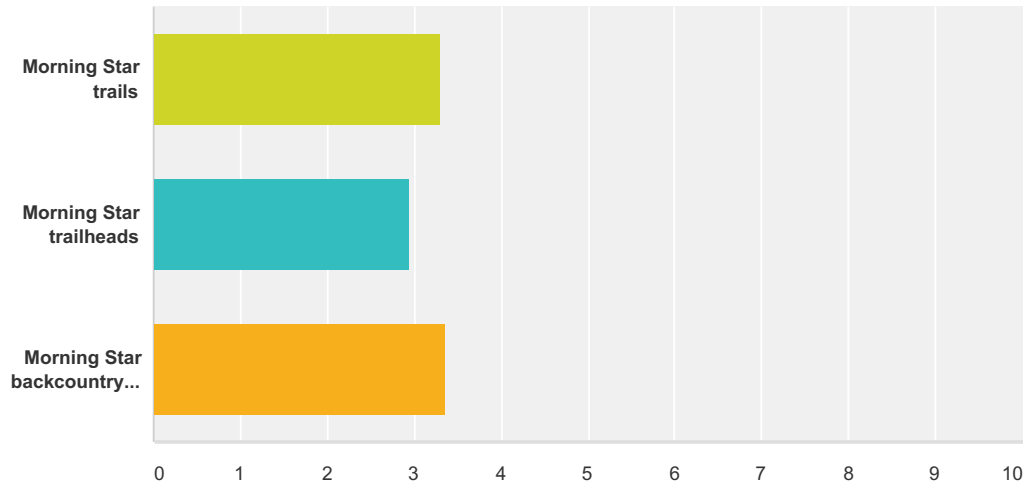


Answer Choices	Responses
Ashland Lakes Trail System	54.17% 78
Bald Mountain Ridge Trail	53.47% 77
Boulder Lake Trail	49.31% 71
Greider Lakes Trail	47.92% 69
Static Mountain	13.19% 19
Sunrise Mine Trail to Vesper Lake	61.81% 89
Walt Bailey Trail to Cutthroat Lakes	62.50% 90
Weeden Creek Trail to Gothic Basin	66.67% 96
Other (please specify)	14.58% 21
Total Respondents: 144	

Morning Star Trails Survey

Q3 How well would you say the following are maintained?

Answered: 132 Skipped: 17

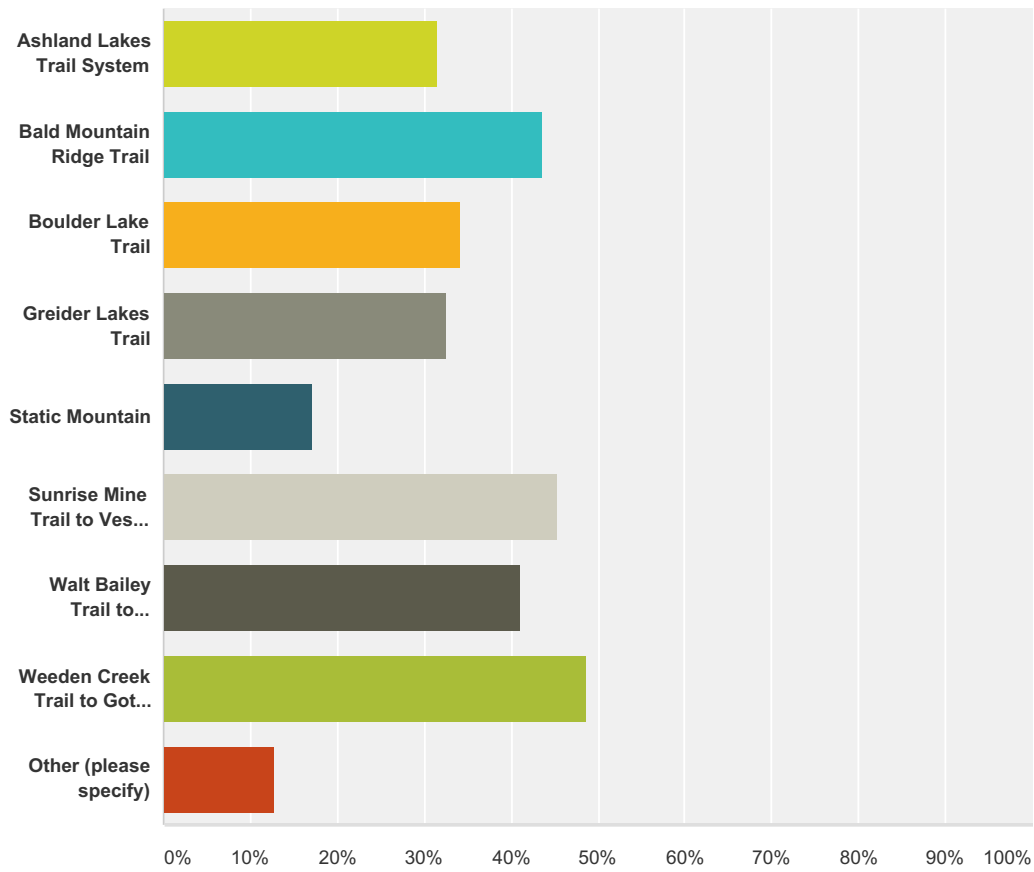


	Very well maintained	Slightly maintained	Sufficient	Slightly unmaintained	Very poorly maintained	Total	Weighted Average
Morning Star trails	3.79% 5	12.88% 17	45.45% 60	25.00% 33	12.88% 17	132	3.30
Morning Star trailheads	10.16% 13	12.50% 16	52.34% 67	23.44% 30	1.56% 2	128	2.94
Morning Star backcountry campsites	1.75% 2	13.16% 15	44.74% 51	28.07% 32	12.28% 14	114	3.36

Morning Star Trails Survey

Q4 Which trails need more maintenance? (Select all that apply).

Answered: 117 Skipped: 32

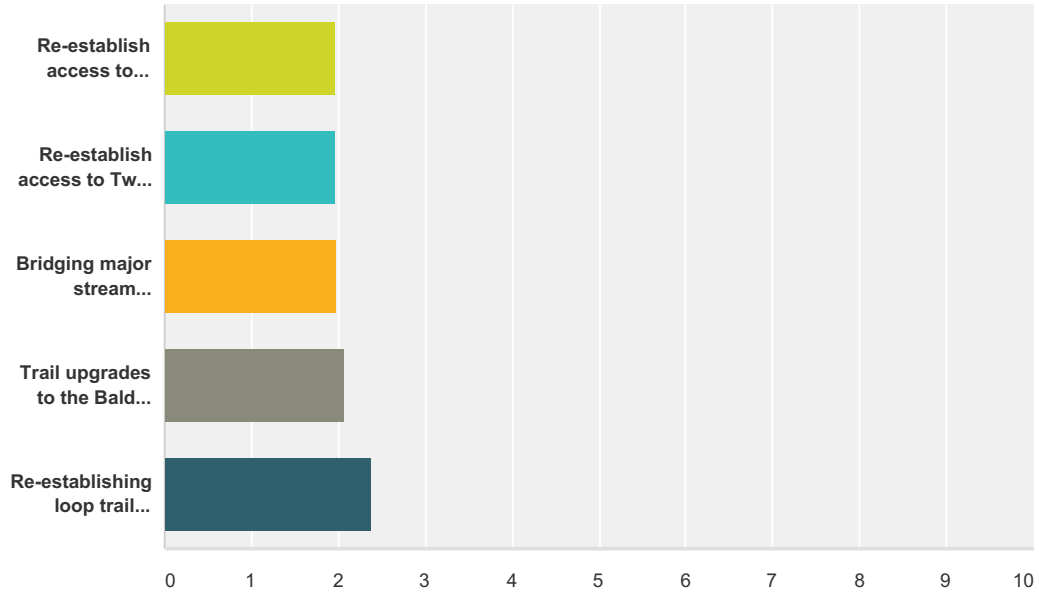


Answer Choices	Responses
Ashland Lakes Trail System	31.62% 37
Bald Mountain Ridge Trail	43.59% 51
Boulder Lake Trail	34.19% 40
Greider Lakes Trail	32.48% 38
Static Mountain	17.09% 20
Sunrise Mine Trail to Vesper Lake	45.30% 53
Walt Bailey Trail to Cutthroat Lakes	41.03% 48
Weeden Creek Trail to Gothic Basin	48.72% 57
Other (please specify)	12.82% 15
Total Respondents: 117	

Morning Star Trails Survey

Q5 Please rate the following Morning Star possible maintenance efforts in order of importance

Answered: 127 Skipped: 22

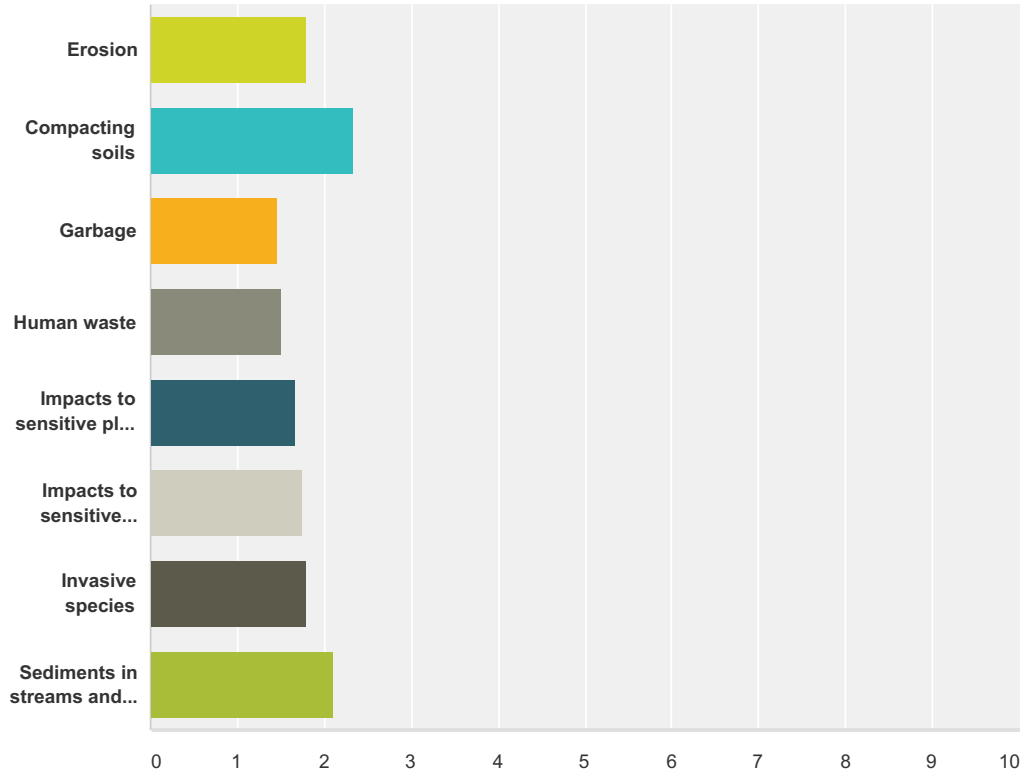


	Most important	Somewhat important	Neutral	Somewhat unimportant	Least important	Total	Weighted Average
Re-establish access to Boulder Lake (reconstruction of bridge across Boulder Creek)	35.04% 41	41.88% 49	17.95% 21	0.85% 1	4.27% 5	117	1.97
Re-establish access to Twin Falls Lake (reconstruction of several bridges)	34.48% 40	44.83% 52	12.93% 15	4.31% 5	3.45% 4	116	1.97
Bridging major stream crossings on the abandoned road section of the trail to Greider Lakes and Boulder Lake	35.29% 42	43.70% 52	12.61% 15	3.36% 4	5.04% 6	119	1.99
Trail upgrades to the Bald Mountain Trail connection between the Ashland Lakes and the Cutthroat Lakes areas	34.71% 42	37.19% 45	19.83% 24	4.13% 5	4.13% 5	121	2.06
Re-establishing loop trail around Upper Ashland Lake (one bridge and multiple sections of failed boardwalk needed)	26.23% 32	31.97% 39	27.87% 34	5.74% 7	8.20% 10	122	2.38

Morning Star Trails Survey

Q6 What are your greatest environmental concerns for the Morning Star conservation area?

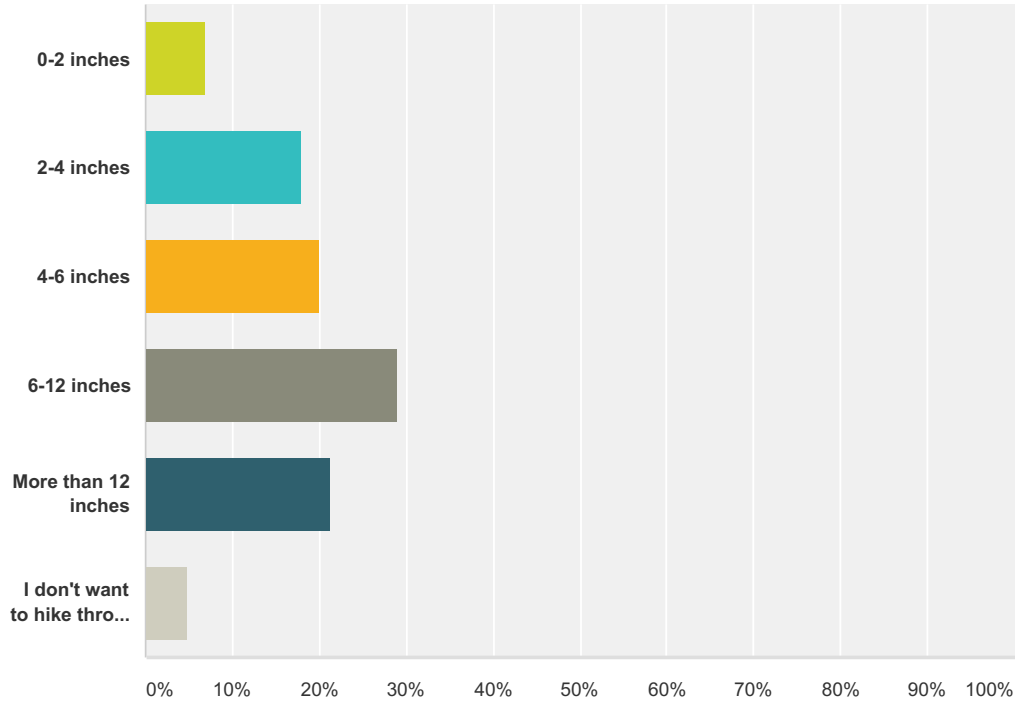
Answered: 139 Skipped: 10



	Very important	Somewhat important	Somewhat unimportant	Very unimportant	Total	Weighted Average
Erosion	42.74% 53	41.94% 52	8.87% 11	6.45% 8	124	1.79
Compacting soils	14.91% 17	48.25% 55	24.56% 28	12.28% 14	114	2.34
Garbage	61.94% 83	30.60% 41	6.72% 9	0.75% 1	134	1.46
Human waste	62.88% 83	25.76% 34	9.09% 12	2.27% 3	132	1.51
Impacts to sensitive plant habitat	49.59% 61	37.40% 46	8.13% 10	4.88% 6	123	1.68
Impacts to sensitive animal habitat	43.33% 52	42.50% 51	9.17% 11	5.00% 6	120	1.76
Invasive species	40.65% 50	41.46% 51	14.63% 18	3.25% 4	123	1.80
Sediments in streams and lakes	31.67% 38	34.17% 41	25.83% 31	8.33% 10	120	2.11

Q7 If the hiking trail crosses a stream, what is the maximum water depth that you would be willing to hike through without a bridge or other crossing structure?

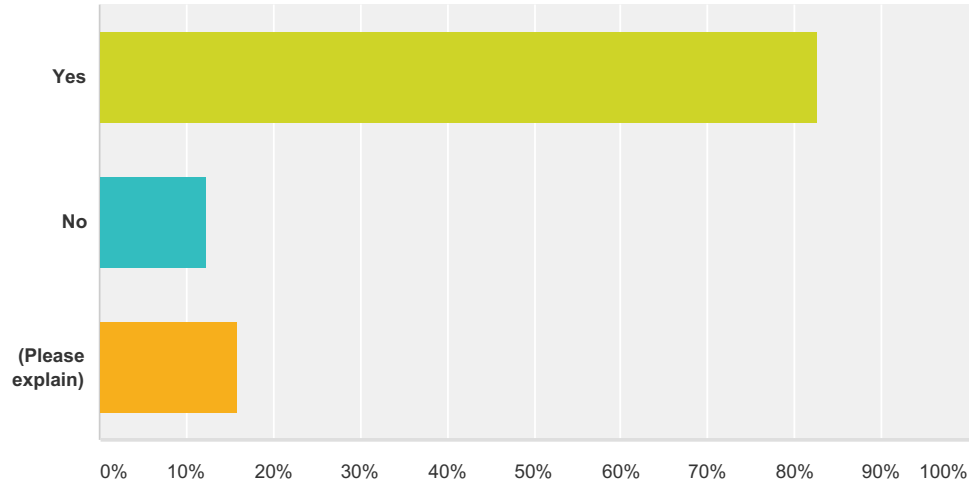
Answered: 145 Skipped: 4



Answer Choices	Responses
0-2 inches	6.90% 10
2-4 inches	17.93% 26
4-6 inches	20.00% 29
6-12 inches	28.97% 42
More than 12 inches	21.38% 31
I don't want to hike through water.	4.83% 7
Total	145

Q8 Do you take the time to read and/or appreciate interpretive signage in natural areas?

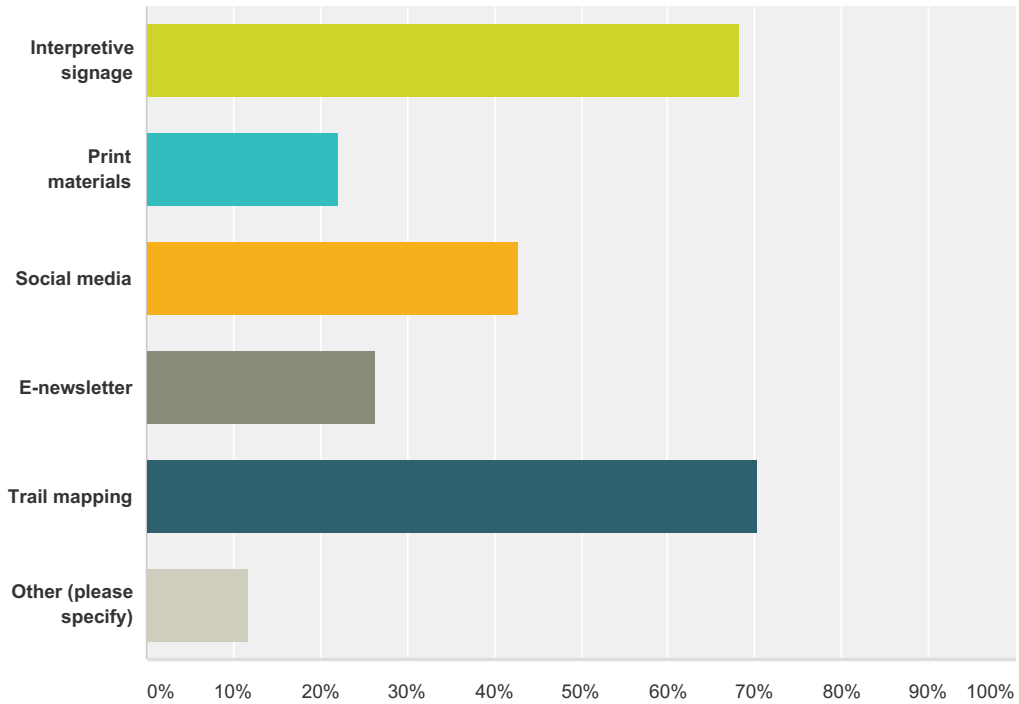
Answered: 145 Skipped: 4



Answer Choices	Responses
Yes	82.76% 120
No	12.41% 18
(Please explain)	15.86% 23
Total Respondents: 145	

Q9 How would you like DNR to educate visitors on environmental, historical and scientific topics relative to the area? (Select all that you would support).

Answered: 145 Skipped: 4

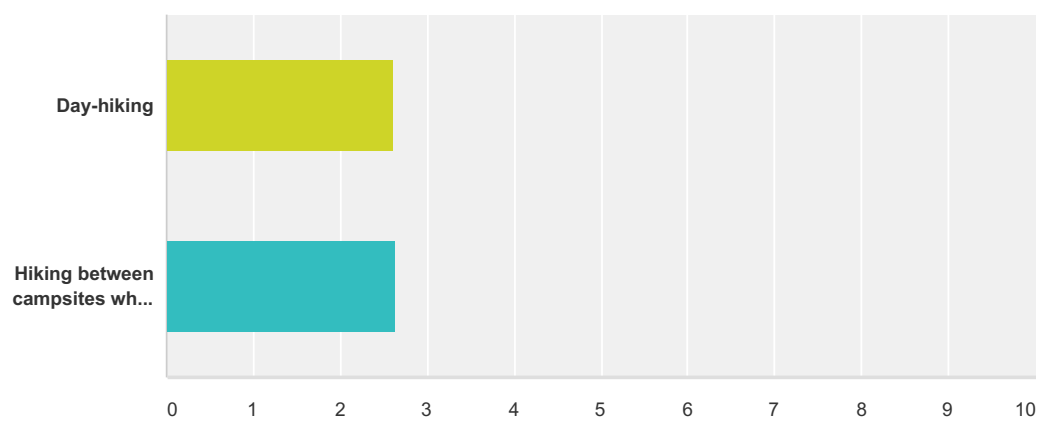


Answer Choices	Responses	Count
Interpretive signage	68.28%	99
Print materials	22.07%	32
Social media	42.76%	62
E-newsletter	26.21%	38
Trail mapping	70.34%	102
Other (please specify)	11.72%	17
Total Respondents: 145		

Morning Star Trails Survey

Q10 How many miles do you prefer to hike in the following situations:

Answered: 147 Skipped: 2

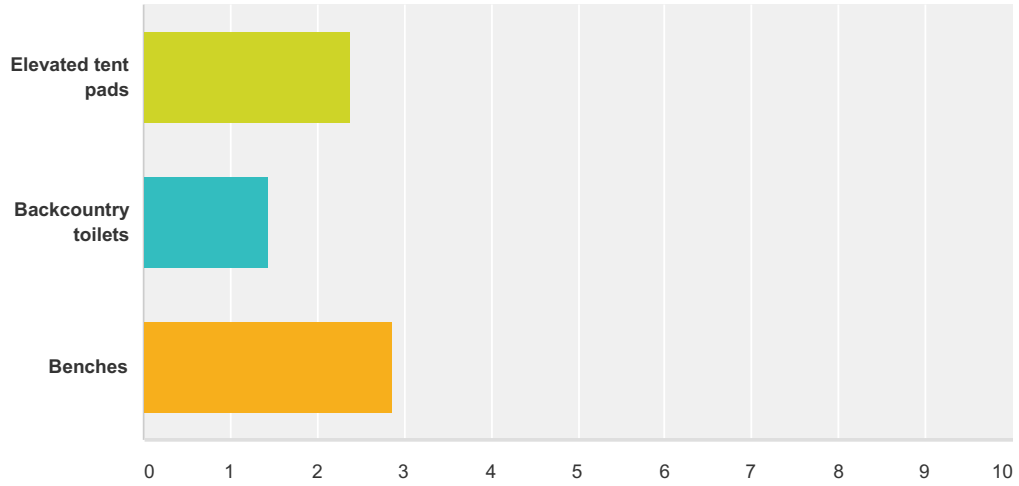


	0-4 miles	4-8 miles	8-12 miles	More than 12 miles	Total	Weighted Average
Day-hiking	8.90% 13	29.45% 43	52.74% 77	8.90% 13	146	2.62
Hiking between campsites when overnight backpacking	5.15% 7	36.76% 50	47.06% 64	11.03% 15	136	2.64

Morning Star Trails Survey

Q11 Would you support the following enhanced amenities for DNR's Morning Star backcountry campsites?

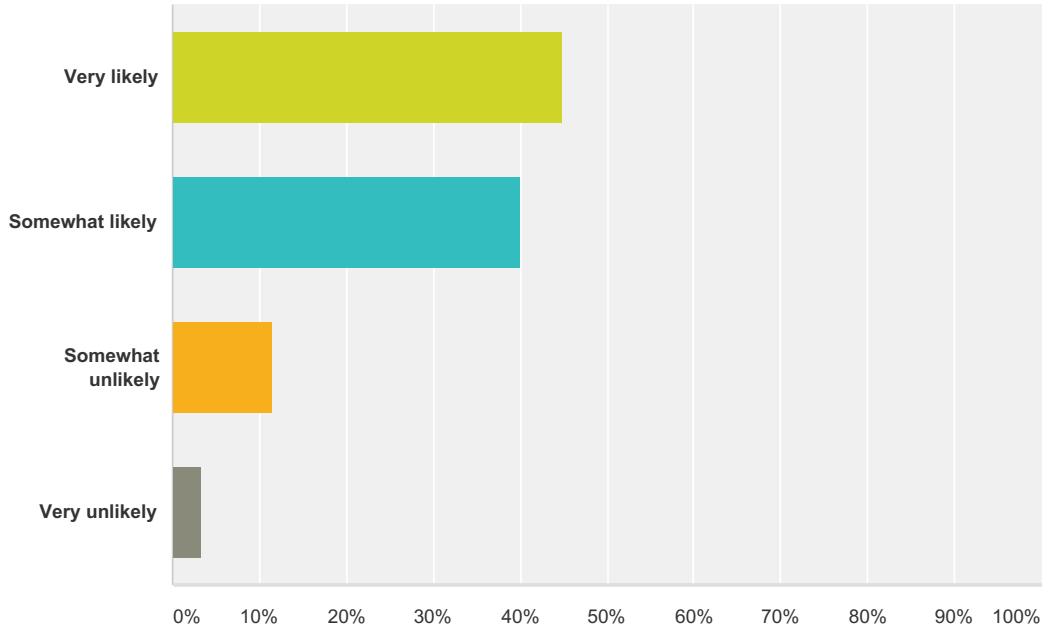
Answered: 146 Skipped: 3



	Highly support	Somewhat support	Somewhat unupport	Highly unupport	Total	Weighted Average
Elevated tent pads	15.49% 22	48.59% 69	19.01% 27	16.90% 24	142	2.37
Backcountry toilets	70.55% 103	19.18% 28	6.16% 9	4.11% 6	146	1.44
Benches	5.67% 8	30.50% 43	34.75% 49	29.08% 41	141	2.87

Q12 How likely are you to use DNR's website to find information about Morning Star?

Answered: 147 Skipped: 2



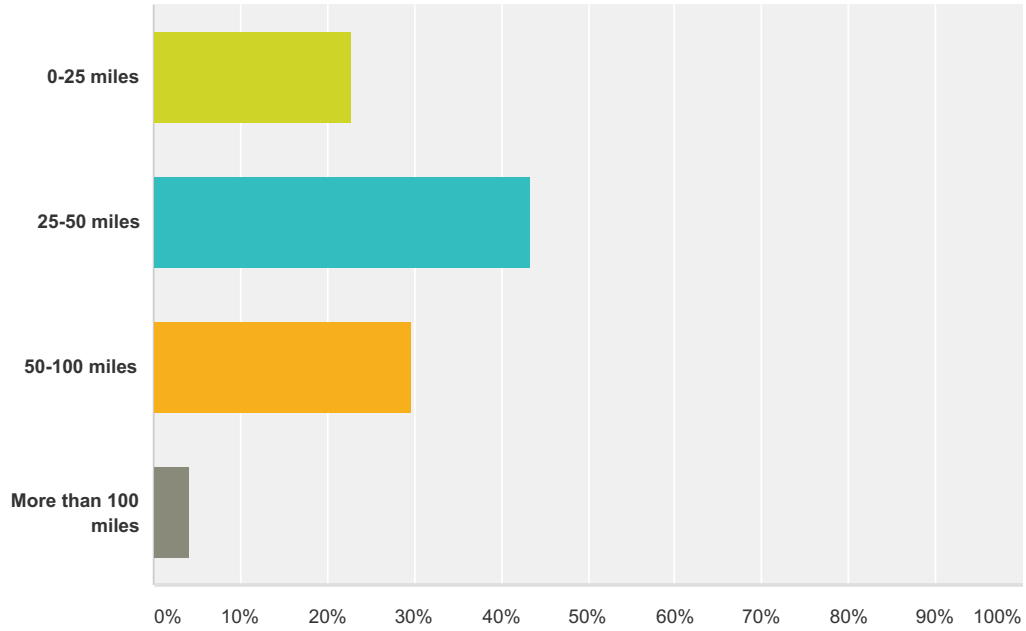
Answer Choices	Responses	
Very likely	44.90%	66
Somewhat likely	40.14%	59
Somewhat unlikely	11.56%	17
Very unlikely	3.40%	5
Total		147

Q13 What are your highest priorities for additional recreation opportunities DNR should develop in this landscape?

Answered: 83 Skipped: 66

Q14 How many miles do you travel/drive to recreate in the Morning Star conservation area?

Answered: 145 Skipped: 4

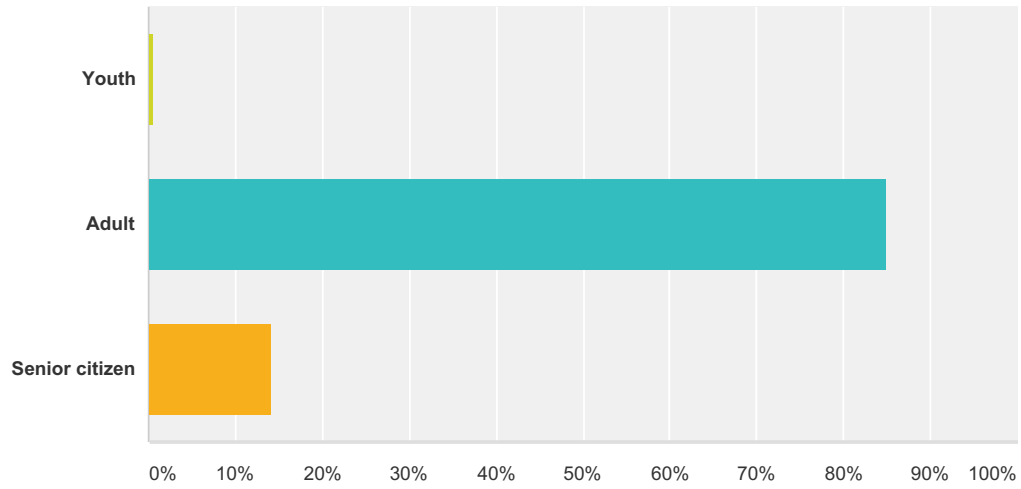


Answer Choices	Responses	
0-25 miles	22.76%	33
25-50 miles	43.45%	63
50-100 miles	29.66%	43
More than 100 miles	4.14%	6
Total		145

Morning Star Trails Survey

Q15 Are you a:

Answered: 147 Skipped: 2

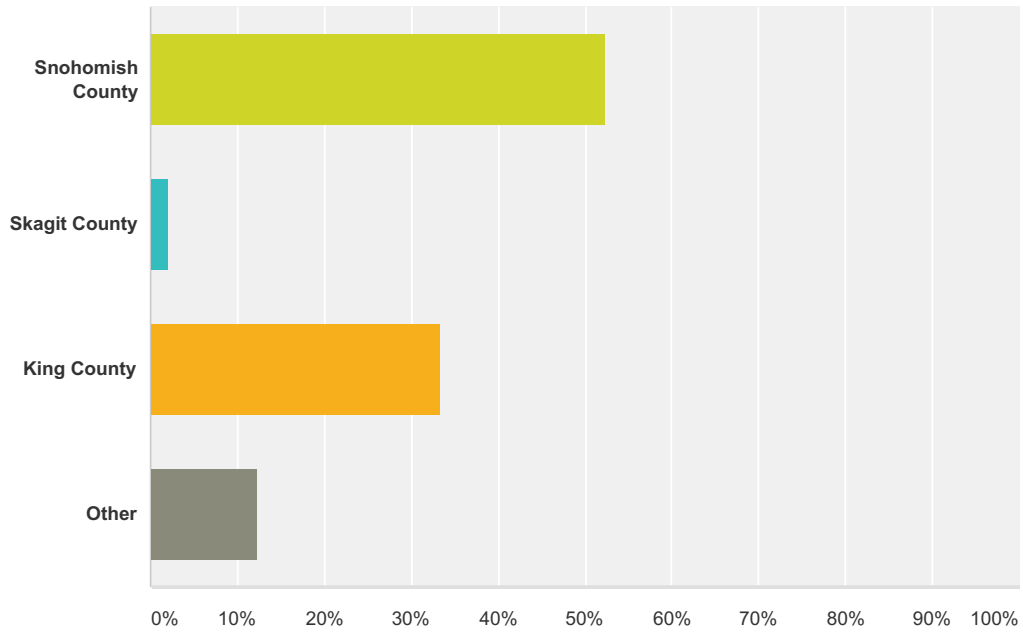


Answer Choices	Responses
Youth	0.68% 1
Adult	85.03% 125
Senior citizen	14.29% 21
Total	147

Morning Star Trails Survey

Q16 Where do you live?

Answered: 147 Skipped: 2



Answer Choices	Responses
Snohomish County	52.38% 77
Skagit County	2.04% 3
King County	33.33% 49
Other	12.24% 18
Total	147

Q17 Please provide your email below if you'd like to receive updates about our Morning Star trails planning effort.

Answered: 102 Skipped: 47