18:41:02 From Mountaineers Volunteers : Hi everyone - do you all know how to use the zoom meeting controls? 18:43:25 From Danielle Graham : Hi everyone. Who is wearing mountain or hiking themed pajamas? 18:44:14 From Mountaineers Volunteers : Do snowflakes count? 18:45:48 From Danielle Graham : Yes! Year round skiing here in WA. :) Mine says, "The Mountains are Calling" 18:46:11 From Danielle Graham : I think I will have to change to the rest of the quote to " and I can't go ... just yet1 18:54:46 From Thomas Bancroft : Cheryl can you say something to see if the audio is working. 18:55:15 From Danielle Graham : It's working, Tom. We already talked about you. Just kidding! 18:55:26 From Thomas Bancroft : Yes, thank you so much 18:56:17 From Thomas Bancroft : I just was doing a tutorial on how to change the background. Impressive. thanks so much. I want to be there. 19:01:05 From Dan : Hello Everyone! 19:03:19 From Melody George to Mountaineers Volunteers (Privately) : I didn't see a password on your last email just FYI. I used the one from the first PJ party but maybe not everyone got the password link. 19:03:37 From RA L to Mountaineers Volunteers (Privately) : tshirt with jeans 19:03:46 From Martin Babare to Mountaineers Volunteers (Privately) : will there be a link to the presentation for view 19:06:56 From Chris Caviezel : Hi Dan! 19:07:51 From Dan : Hello 19:12:46 From anngarnseyharter : Will we get a copy of this presentation? 19:12:53 From Sherry Me : can you switch you and slides for spots? info toooo small! 19:13:08 From Mountaineers Volunteers : Definitely! I will send you all a link to the presentation and the Q&A 19:13:25 From anngarnseyharter : Thanks! 19:13:52 From Mountaineers Volunteers : Is anyone else only seeing a tiny thumbnail of the presentation? I see a full screen. 19:14:08 From Jim Griffing : I see full screem 19:14:11 From Jim Griffing : screen 19:14:23 From Nancy Lloyd : I have full screen. 19:14:40 From Mountaineers Volunteers : Sherry, perhaps click on Speaker View at the top of your screen 19:15:15 From Matt Surprenant : once in speaker view there is options to size the presentation. "view options" 19:15:42 From Rachel Baker : Where do you get the landcover/tree cover/slope data at the bottom of the elevation profile? It's really nifty! 19:15:55 From Danielle Graham : Andrew is wondering what Dick used to make those elevation gain/loss images. 19:16:02 From Chris Caviezel : cal topo? 19:16:26 From Mountaineers Volunteers : It prints out from Caltopo when you import a Gaia route and then pull up the terrain layer.

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19:16:29 From Chris Caviezel : cal topo does have that feature
19:17:05 From Melody George : Just amazing even from the Trailheads. The North
Cascades are incredible!
19:19:45 From beth_ : Is there water at Silesia or do you have to go to Egg
lake? You have to go to Egg Lake for water.
19:20:21 From Mountaineers Volunteers : Can see shooting stars!
19:20:31 From Sanjana Sachdeva : I think you were at the sislea camp with
my group
19:20:42 From Sanjana Sachdeva : I was taking star shots
19:22:27 From Mountaineers Volunteers : Will get answer from Dick about
the water at Silesia during the intermission
19:23:19 From Charis (she/hers) : That's a great shot!
19:23:27 From Isabel : Wow
19:23:42 From Mountaineers Volunteers : Gotta get to that spot !!
19:23:50 From Greq T. : Unbelievable view a moment ago.
     From Jenelle Barkley : Beautiful!
     From Sherry Me : Matt Suprenant - on iPhone and no option for speaker
view
19:24:28 From Louise : There IS a trail to Easy Ridge.
19:24:46 From Sherry Me : any other ideas how to enlarge slide show. speaker
fills screen, slides are tiny
19:25:10 From Mountaineers Volunteers : Matt, can you find speaker view
by tapping on your screen?
19:25:18 From Martin Babare to Mountaineers Volunteers (Privately) : will
there be a link available to view later
19:25:53 From Matt Surprenant : Sorry I am not using an I-phone I am not sure
how that works
19:26:02 From Chris Caviezel : There is a menu at the top of the speaker
screen you can use to change the speaker screen size .....
19:26:04 From Beth Geiger : mosquitoes? None, when we went.
19:27:08 From Elyse Verstelle : How hairy was fording the river?
Both fords were not too bad, less than knee deep, but it depends on the river
level and flow rate.
19:27:38 From Mountaineers Volunteers : Are you asking about the
Chilliwack?
19:27:42 From Elyse Verstelle : Yes
19:27:57 From Elyse Verstelle : Dick talked about crossing it twice on the third
day?
Correct; we crossed it twice on the third day.
19:28:04 From Mountaineers Volunteers : I believe he'll show you the cable
car
19:28:24 From Eddie : Are you allowed to camp in other spots or are the
campsites the only designated campsites?
19:28:58 From Robin Roff : Designated campsites only. A lot of the trail
is in the National Park
19:31:11 From Louise : What happened to the cable car?
19:31:26 From Joanna Dittemore : Wait, the cable car is gone????
According to this report, the cable car was replaced in October 2019, after
our trip: https://www.nps.gov/noca/planyourvisit/trail-conditions.htm
19:31:38 From Mountaineers Volunteers : This cable car was featured in the Dirty
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Dozen wasn't it? 19:31:47 From Joanna Dittemore : That's a big reason why I wanted to do this loop! 19:32:26 From KAYLEEN : What were the issues with the permits? 19:33:01 From Mountaineers Volunteers : They were only available on a walk-up basis so he arrived to find the permits not available. Now you can reserve 19:33:14 From KAYLEEN : Is there an actual cabin at US Cabin? None that we saw. 19:35:04 From Beth Geiger : what would the mileage be from trailhead to Egg Lake? About 10 miles and from Hannegan camp to lookout? About 6 miles 19:36:07 From Mountaineers Volunteers : that's a really long car shuttle! 19:36:56 From Jenny H : THAT IS AMAZING 19:36:59 From Mountaineers Volunteers : Look at that moustache!! 19:37:14 From Chris Caviezel : Ross Lake 19:37:15 From Angela Chabot : Diablo dam 19:37:24 From pameladavies : Just north of Yosemite - the flooded valley? 19:37:29 From Greg T. : Grass Valley/Nevada City? 19:37:31 From Kevin Johnson : Hetch Hetchey? Yes! 19:37:49 From Ann Garnsey-Harter : Diablo dam 19:38:30 From Elyse Verstelle : I think they stopped accepting advanged permits around the 15th of this month 19:39:17 From Danielle Graham : Dick, I'm curious about wildflower viewing. I don't recall many wildflowers; probably we were too late in the season. 19:39:59 From pameladavies : Are permits first-come-first-served? vs. Lottery? 19:40:08 From Jenny H : it's a lottery 19:40:18 From Elyse Verstelle : I believe the lottery is over for the year though 19:40:36 From Chris Caviezel : I do not think it is a lottery, first come first serve 19:41:13 From Elyse Verstelle : I think they process all the applications received within a window all at once, then everything after is first come first serve From Robin Roff : So, if there's no cable car, how do you ford the river the second time? As noted above, the cable car was replaced last October after our August trip. From Nancy Lloyd : How were the bugs? No bugs during our trip. 19:41:25 From katie : if no cable car, how cross? 19:41:28 From pameladavies : Please put up a pretty picture for the question portion :) 19:41:34 From Danielle Graham : Second the bugs question from our teen! 19:41:42 From Nancy Lloyd : Any black flies? No. 19:41:56 From Elyse Verstelle : such a great documentary!!!! 19:42:05 From Jenny H : Is Whatcom pass worth adding an extra day/ night? If you have the time and energy, it's a great sidetrip. 19:42:14 From Fred K : Is there any water at the Hannegan Pass (outside park) camp ground? None during my three trips there, but I understand there can be snowmelt. 19:42:16 From Danielle Graham : What was the documentary? 19:42:26 From Elyse Verstelle : National Parks: America's Best Idea

19:42:28 From Elyse Verstelle : by Ken Burns 19:42:38 From Teresa's iPhone : When are you informed if you get a permit or not? 19:43:01 From Elyse Verstelle : by May 15th 19:44:34 From Beth Geiger : if you camped at Hannegan Pass and dayhiked out and back to the lookout, what sort of miles for the day hike? About 13.5 miles round trip From Greg T. : Did everyone have a bear can and/or critter sack? Yes, all had Ursacks. From Elyse Verstelle : it's only about a mile each way from Hannegan Pass up to the peak 19:45:34 From katie : if cable car is out, how do you cross? 19:46:30 From Eddie : What is an air sack? It's an Ursack, and sold at REI. 19:46:36 From Greg T. : OK to leave car at trailhead for 4 days? or was it a shuttle scenario? On my three trips, we had no problem leaving a car. 19:46:38 From Jim Griffing : Ursack 19:46:44 From Robin Roff : Ursack. It's a bear-proof stuff sack 19:47:23 From Danielle Graham : https://ursack.com/ 19:47:58 From KAYLEEN : Are there campsites at or near the lookout? No, the closest campsites are Copper Lake, Silesia and Egg Lake. 19:49:13 From Jenelle Barkley : That was great, beautiful photos! 19:49:43 From Mountaineers Volunteers : This is one of my favorite backpacks in the state!! 19:51:26 From Mountaineers Volunteers : It's a dry camp at Devil's dome 19:52:00 From Mountaineers Volunteers : You can get picked up by the Ross Lake boat shuttle at the campsite at Lightning Creek and they'll take you out to Ross Dam. 19:53:59 From Danielle Graham : Woohoo Sara Ramsay is great! 19:54:43 From Melody George : The Dick Dip? Maybe next time! 19:55:10 From Mountaineers Volunteers : Dick's nickname on the JMT and the Colorado Trail was Big Dipper! 19:56:06 From mathew : is this trip also within the national park? 19:56:22 From Mountaineers Volunteers : I believe only the last little bit by the lake is in the National Park 19:58:07 From Elyse Verstelle : Fully bearded! 19:59:09 From Shawna L : what lakes are those below Jackita Ridge? I could not find a name for those lakes. They are east of the ridge, at the headwater of Friday Creek. 19:59:20 From Ann Garnsey-Harter : the lakes are beautiful 19:59:29 From Joanna Dittemore : Wow! What a view!!! 19:59:42 From Melody George : Fantastic! 19:59:48 From Elyse Verstelle : Probably Jerry Lakes 20:00:40 From Birgit : We did this in 2018 and 2019. Water at Skyline both years as it turned out (both late August) but we didn't count on it so carried water both years. 20:01:17 From Elyse Verstelle : Has anyone done the trek up to Desolation Peak? 20:01:35 From Craig Miller : Yes. 20:02:20 From Shirley's iPad : what camera was used to take pics?

Most were taken with my Samsung Galaxy cell phone. 20:03:19 From Mountaineers Volunteers : LOTS of blowdown on that descent 20:04:12 From mathew : are dogs allowed on the trail along Ross lake? 20:04:26 From Birgit : Yes. 20:04:31 From Jared Pearce : Devils creek slot canyon under that bridge is a fantastic detour if paddling on the lake 20:05:05 From Elyse Verstelle : I wouldn't think dogs would be allowed along Ross lake since that is within the National Park 20:05:18 From Mountaineers Volunteers : That's what I would have thought. 20:05:29 From Birgit : We had a dog both trips and definitely allowed. We saw several rangers. 20:05:38 From Jared Pearce : Ross Lake = National Rec Area so dogs are allowed 20:05:50 From Mountaineers Volunteers : Makes sense! 20:05:51 From Jared Pearce : But not in the park off the east bank trail 20:06:54 From Elyse Verstelle : From the NCNP website: 20:06:55 From Elyse Verstelle : Brought Your Dog Along? Know Where Your Pet Can Go Dogs and other pets are not allowed within the national park except on a leash on the Pacific Crest Trail, and within 50 feet of roads. Service animals are allowed for those with disabilities. Pets are allowed on a leash within the Ross Lake and Lake Chelan National Recreation Areas. Pets are also allowed on most surrounding national forest lands. 20:06:57 From Jared Pearce : (See green boundary line in current slide) 20:07:29 From Elyse Verstelle : Would not have guessed that 20:11:59 From pameladavies : 2 Fabulous loops! Thanks so much. 20:12:44 From Birgit : We've been able to get walk up permits twice in late August for Ross Lake. Canyon Creek bridge at the beginning is out and requires some balancing across a log. 20:13:06 From Mountaineers Volunteers : Thanks Birgit! 20:13:26 From TinaMari : I might have missed it earlier, but what program are you using to get your schematics? Caltopo From Elyse Verstelle : Would you say that Copper Ridge was more popular than Devil's Dome?> Yes, I think so. From Nancy Lloyd : Thank you, great presentation! 20:13:46 From Eddie : How much water per person would you carry to Devils? I carried 4 liters. 20:13:49 From Mountaineers Volunteers : Catopo. route built on Gaia then exported to caltopo 20:13:50 From Sarah : Bugs? From Birgit : Any suggestions about other loops or extensions from this loop? From Joanna Dittemore : Awesome presentation - thank you so much !!!! 20:14:13 From Angela Chabot : When do you need a permit and when don't you to

backpack in the North Cascades NP? I believe all overnight backpack trips in the Park require a permit.

20:14:14 From beth_ : love the water tracker! 20:14:18 From Jared Pearce : Thanks for the awesome presentations! 20:14:37 From Greq T. : Great presentation - thank you! 20:15:00 From Lisa : Thank you for sharing your expertise! 20:16:20 From Angela Chabot : Have you hiked other backcountry loops near ross lake? If so, how's this one compare? These are the only loops I've done near Ross Lake 20:16:22 From KAYLEEN : You are amazing! I can tell you put a lot of time and effort into this! Thank you so much! I really hope you do many more presentations. I am new to the Mountaineers and this is the best presentation I have ever seen. Awesome! Can we get an email with the slides to reference? 20:16:48 From Mountaineers Volunteers : We will email the slides to everyone on the RSVP list! 20:19:13 From Robin Roff : Thank you so much for this! 20:19:33 From Fred K : Great presentation! Thank you! 20:19:43 From Jerry Stein : Thanks Dick! This was great! And thanks Cheryl! 20:20:07 From Melody George : Are you leading any Mountaineers trips this season? Yes, so far I've posted one in September in the North Cascades, and two for the MAC youth group in June and July. 20:20:12 From Sarah Hess : Nice job Dick! Thanks 20:20:30 From Katharine Mieszkowski : Thanks. Great talk. Really enjoyed it 20:20:34 From Sanjana Sachdeva : wonderful info and great presentation 20:20:53 From Angela Chabot : My son's in MAC! I'd love to have him backpack with you. 20:20:55 From Sanjana Sachdeva : can we get the maps 20:20:57 From Teresa's iPhone : Thanks Dick and Cheryl. This was a great presentation and informative. 20:21:04 From beth_ : Thank you, Dick! Great presentation. 20:21:07 From Elyse Verstelle : caltopo is a great place for maps 20:21:17 From Birgit : Thank you!! 20:21:20 From Shelley Williams : Thank you very much! 20:21:21 From Elyse Verstelle : Thanks so much Dick!!! Very much appreciate your time!! 20:21:23 From Sanjana Sachdeva : thank uou 20:21:38 From eileenmiller : Thank you! 20:21:39 From Suzanne : Thank you so much, great presentation! From Sarah : Thank you! From Holly Bunnell : thank you 20:21:41 From Kim Frasher : Thank you! From Jim Griffing : Thanks From Ann Garnsey-Harter : thank you 20:21:55 From Samantha Nelson : Thank you Dick and Cheryl! This was a wonderful, informative presentation and a bright spot in a time when we can't get out! 20:21:56 From Sanjana Sachdeva : looking forward to it as well 20:22:02 From Lara Linde : Thanks, this was great Dick! 20:22:37 From Charis (she/hers) : Both have been great - thanks!

20:22:43 From Rachel Baker : Thanks so much, this was great! 20:22:46 From Laura Seckel : thank you!