

## DMHS Yu Cheng Yao Advisory Fall 2018 Trip

### Participants:

- 16 DMHS 10th to 12th Grade students
- Two DMHS staff, Lauren Lyon and Yu Cheng Yao

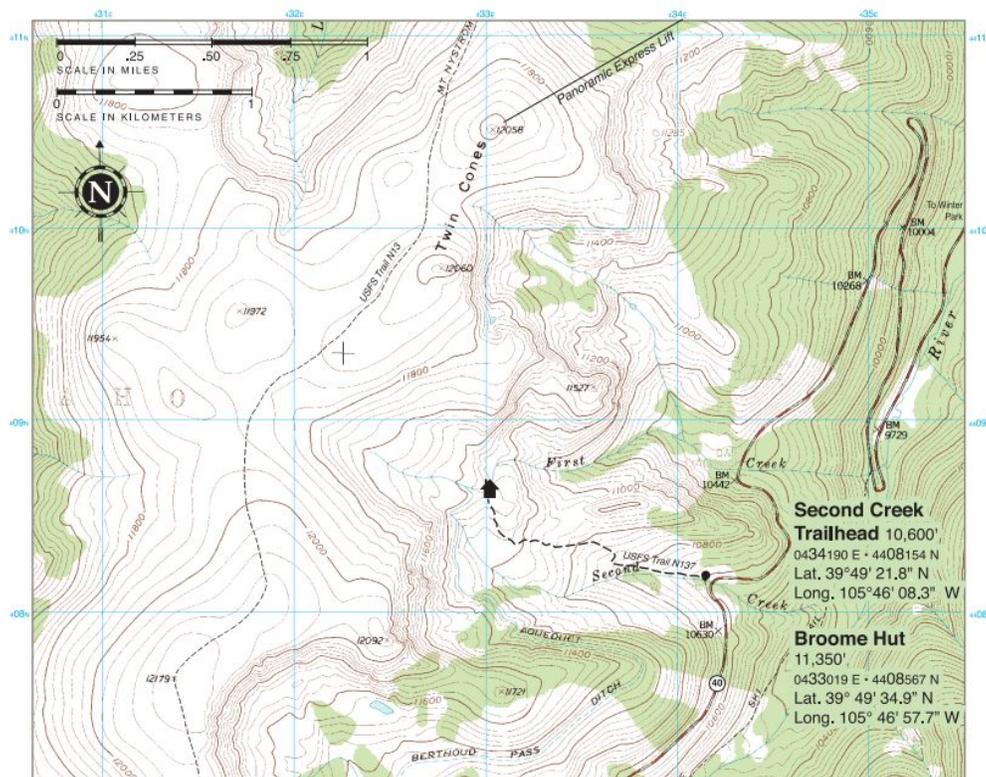
### Date: August 15th -17th

- Departure from DMHS after equipment check on August 15th
- Arrive DMHS before 3:35 pm on August 17th

### Cabin Location: 10th Mountain Huts - Broome Hut



- Broome Hut is located one mile west of Highway 40 along the Second Creek Trail near Berthoud Pass.



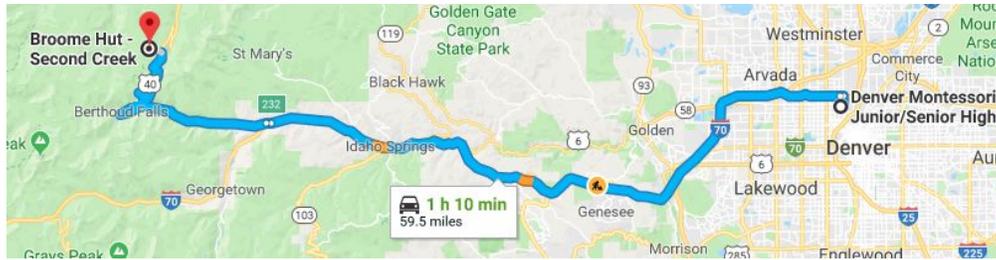
- Owned and operated by the Grand Huts Association, the Broome Hut, originally called the Second Creek Hut, in the Second Creek Basin on the west side of Berthoud Pass, Colorado is one of the finest high altitude skiing and hiking locales in Colorado. Ease of access and great skiing make for excellent backcountry recreation opportunities. Layout and capacity: 2 bunk rooms with 6 beds each and 2 private rooms each of which sleeps 2. Capacity 16.

GPS Coordinates:

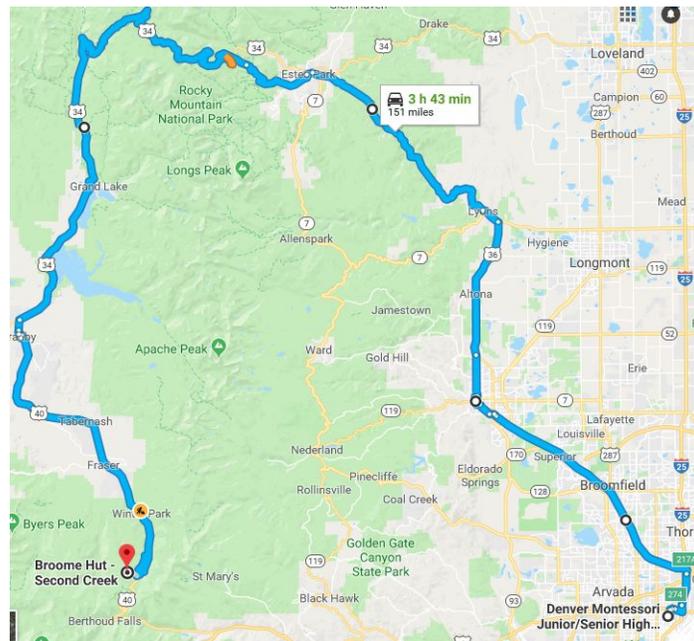
1. N39 49.360 W105 46.186 — 0.0 miles : Second Creek Trailhead
2. N39 49.509 W105 46.596 — .5 miles : Steady climb in thinning forest
3. N39 49.571 W105 46.991 — 1.0 miles : Broome Hut
4. N39 49.659 W105 47.323 — 1.35 miles : Cross creek, enter thick willows
5. N39 49.788 W105 47.400 — 1.55 miles : Trail abruptly ends, begin x-country travel
6. N39 49.863 W105 47.931 — 2.1 miles : Mt Nystrom Trail intersection (approximate)
7. N39 50.026 W105 48.383 — 2.65 miles : Vasquez Peaks overlook

Transportation:

- One 8 people suburban and a van
- Routes:
  - I - 70, US - 40, 1 miles hiking from trailhead to cabin
  - Estimated travel distance: 60 miles
  - Estimated travel time: 1 hour and 10 minutes



- Alternative Routes (if I -70, or south of US - 40 is not available):
  - I -25, US - 36, US - 34, US - 40, 1 miles hiking from trailhead to cabine
  - Estimated travel distance: 151 miles
  - Estimated travel time: 3 hour and 45 minutes



#### Food Preparation:

- The group is responsible for the menu
- The group is responsible for preparing meals
- The group will stop by grocery stores on the way to purchase ingredients
- The group will carry the ingredients to/from the hut

#### Water sources:

- The closest summer water to the Broome Hut are the headwaters of First Creek. they are a 5-10 minute walk past the hut on FS Trail N137.
- The group will carry water purifier/filters
- Water must be boiled in order to drink
- Students should have water bottle filled before the hike

#### Natural Hazards:

- Avalanche
  - The risk of having avalanche is low due to the current season
- Thunderstorm
  - The group will stay in cars or in the hut until the thunderstorm is over, the group will bring food for two extra days

- The group will stay in the hut during hailing
- Earthquakes
  - The risk of having earthquakes is low, however, if earthquakes happens, the group will stay in the hut until it's over
- Flood
  - No major river is around the trail or hut, the risk of having flood is low
- Wild Animals
  - Be aware of bears, carry bear spray in the trip
  - Respect wildlife, such as elk, bighorn sheep, and mountain goat

Evacuation:

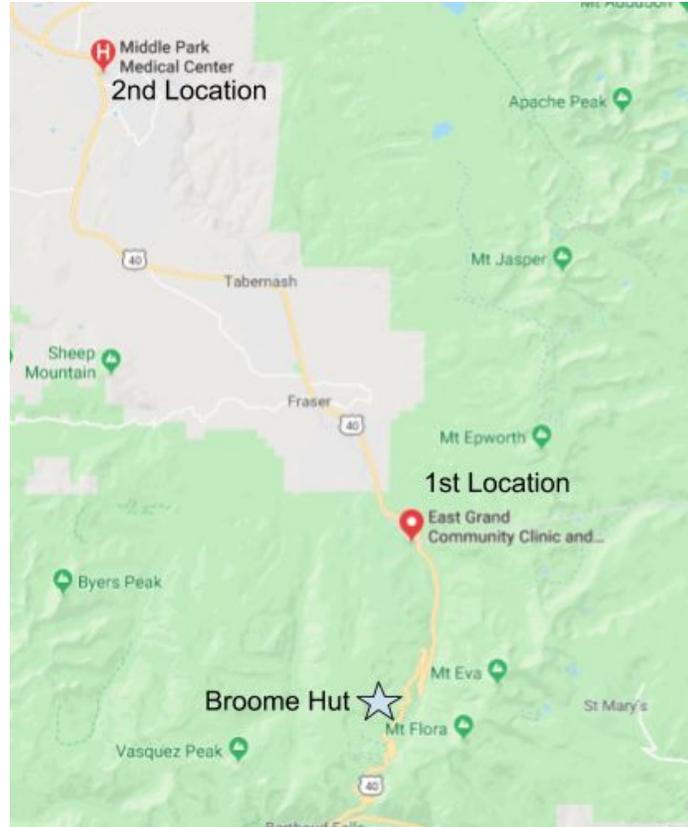
- Route From Hut: Second Creek Trail to Trailhead
- Alternative Route From Hut: Berthoud Pass Ditch Sound Bound to Trail Head
- From trailhead: US - 40, use van to transport the group to the Winter Park Police Department
- If a student needs to be evacuated, one DMHS staff, and two other students will go with the injured student

Local resource:

- Fraser / Winter Park Police Department
  - (970) 722-7779
  - 79050 Main St, Winter Park, CO 80482
- Winter Park Fire Department
  - (970)726-5823
  - 77601 US-40, Winter Park, CO 80482
- Clear Creek Ranger District
  - (303)567-3000
  - 101 Chicago Creek Road Idaho Springs, CO 80452
- Vasquez Peak Wilderness - Sulphur Ranger District
  - (970) 887- 4100
  - 9 Ten Mile Drive Granby, Colorado 80446
- Winter Park Resort
  - (970) 726-5514
  - 85 Parsenn Rd, Winter Park, CO 80482

Medical Service:

- East Grand Community and Emergency Center
  - 970-726-4299
  - 145 Parsenn Rd. Winter Park, CO 80482
  - 7 days a week, 9 a.m - 5 p.m.
  - Approximately 9 miles from trailhead
  - Emergency Center (Level V Trauma Center)/Family Medicine/Primary Care facility
- Middle Park Medical Center
  - (970) 887-5800
  - 1000 Granby Park Drive South, Granby, CO 80446
  - 24-7
  - Approximately 29 miles from trailhead
  - Full medical service/Emergency Care



### **Important Details:**

#### Cost:

- The cost of this trip is \$125 per person. However, it is really important to us that 100% of our students attend. Therefore, if full price is beyond your family's means at this time, please contribute whatever amount will work for your family. Payments should be made to DMHS and given to Carol by August 18, 2018.

#### What To Bring and What NOT to Bring:

- Please review the packing list located with the trip forms. The key purpose of this trip is building our Montessori student culture. Therefore, please do **NOT** send students with any electronic games, MP3 players, or phones.

#### Communication:

- Staff will report to the Principal if cell signal is available, please contact principal Katy Meyers at (303) 431 - 2385 for trip update.

#### DMHS Trip Policy:

- Taking extended day trips is a core part of our Montessori adolescent program. It is during these trips that our students learn problem solving, adaptability, key social skills and independence. However, in order to insure the safety of all our students during an overnight trip, there are certain ground rules that must be followed in order participate or remain on a trip. Students while on trip are still held to the same behavior standards as outlined in the DMHS Family and Student Handbook.

If a student's behavior rises to the level that it is no longer emotionally or physically safe for that student to be on trip, then the student will be removed from the trip and sent home.

Essentials:

**The trip will require students to carry everything with them, and hike in to/out from the hut.**

- Light sleeping bag/ sleeping bag liner/sheet and light blanket (Mattress and pillow are provided)
- Hiking shoes or tennis shoes
- Extra shoes (if one gets wet)
- **Rain jacket/rain poncho/ large garbage bag. Please must bring a rain jacket because based on the 10 days weather forecast, there will be thunderstorms around the location.**
- Warm Layers
- Sweater/sweatshirt/fleece
- One to two sets of clothes including underwear and extra **warm socks**
  - Comfortable pants
  - Shorts
- Pajamas
- **Water bottle**
- **A backpacking bag, size around 40L is recommended, because students will carry all supplies with them. It doesn't need to be a fancy backpack, something like this will work**  
[https://www.amazon.com/G4Free-Lightweight-Resistant-Backpack-foldable/dp/B0194DYE6/ref=br\\_lf\\_m\\_vww5ofqf8rm26tn\\_ttl?encoding=UTF8&s=sporting-goods](https://www.amazon.com/G4Free-Lightweight-Resistant-Backpack-foldable/dp/B0194DYE6/ref=br_lf_m_vww5ofqf8rm26tn_ttl?encoding=UTF8&s=sporting-goods)
- Sun hat
- Sunglasses
- Sunscreen
- **Flashlight/headlamp**
- A pen/pencil and small notebook

Toiletries:

- Toothbrush, Toothpaste
- Deodorant
- Feminine hygiene products
- Sunscreen
- Bug spray

**NO ELECTRONICS PLEASE. THIS INCLUDES IPODS, CELL PHONES, etc.**