

1) The hike is ~ 4-5 miles (in and out), dependent on where we end up going and what weather allows us to do. The best Sappington outcrops are at Hardscrabble Peak, just to the north of Sacajawea Peak. However, if time allows and people are up to it, we also can go up to Sacajawea Peak to get a distant view of the outcrop and to better see some of the architectures (and Sacajawea is the highest peak in the Bridger Range for those who want to always hike the highest peak...). Something we can decide on the fly while in the field.

2) Be prepared for high elevation hiking. The hike starts at ~7,500 ft and the outcrop is at ~ 9,500ft. Be prepared to gain about 2,000ft of elevation over ~ 2miles.

3) Here's a list of suggested Field Gear:

Each participant is responsible for being dressed properly during the hike. A suggested equipment list is:

- **Good quality, waterproof hiking boots that protect the ankle (do not wear sandals or sneakers).**

OBLIGATORY

- Waterproof jacket (Gore Tex or similar recommended) RECOMMENDED

- Waterproof overtrousers RECOMMENDED

- Fleece jacket/fleece pullover RECOMMENDED

- Light but strong field trousers and shorts RECOMMENDED

- Hiking poles RECOMMENDED

- Short and long sleeved shirt (good for cold and sun protection, carry both)

- Hiking socks

- Hat

- Camera/Phone

- Sunglasses

- Sun lotion and block

- Day pack (Ca. 30 litres)

- Water bottles (there are no water sources on the hike. You need to carry all the water for the day.

Recommended at least 3 liters per person)

- Hand lens

- Grain size scale

- Binoculars can be useful

4) We just had a manuscript published in AAPG Bulletin that gives a good overview about the facies and architecture of the Sappington in the Bridger Range. People might want to read it before the trip:

http://archives.datapages.com/data/bulletns/2018/05may/BLTN17020/bltn17020.html?utm_medium=website&utm_source=See_Also_Sidebar_Text

Think that's all I have for now. Looking forward to the field trip. Let me know if you have any additional questions.