

10/6/2020 Analysis Team Meeting
Attendees: Sean, Phil, Mary, Natalie

CMP data on the hard drive

- Kathy zeller - connectivity work in crown geography; she's just getting started - purchase several drives and mail copies of the NAS to kathy and sean
 - \$300-400 equipment budget for lcd - 3 harddrives
 - Action: **Natalie** will back up CMP drive with new CMP drive
 - Action: **phil and erin** will purchase the 3 new harddrives
 - Natalie will drive to bio station tomorrow (10/7) afternoon

Data extract from Montana NHP – multi-species and data (observations, suitability models)

- MT NHP - we are not permitted to provide data to anyone else directly - can't distribute in raw form
 - Types of datasets
 - Point file with observations on species
 - Species observation polygons - converts point data into small polygons
 - Habitat suitability models - maxent, predict where we'd find the species
 - Models peter out to the east
 - Sean is working with Elk (broadly distributed) and Mountain goat(restricted in range) - wants to produce some outputs in Marxan for tech and leadership team to view

Data gathering from Alberta and BC

- **Erin** is working on BC data
- **Natalie** is exploring FWMIS and ABMI for AB data
- Where to put the data
 - use google sheet - partner data section

Mary is working on Feature descriptions, starting with landcover (extraction, summary)

- Mary is full time with USFWS - yay!
- She will have about 8hrs a week for Crown LCD
- She is going to learn arcpro to create maps, summarize info, and post info on the website
 - Matt developing training modules for arcpro
 - Natalie and Phil interested in joining some training sessions if possible

Conceptual models.

- **Sean** is working on Connectivity and grizzly
- **Natalie** can begin work on 5 needle pines

Tech team

- Cancel the next meeting
 - Continue to press for bc data
 - November we'll have assembled data from 3 jurisdictions - we'll be looking for feedback on our analysis process
 - Call out lingering action items
 - Action: natalie send out email

Salmonids

- Interagency agreement with usgs and usfws to transfer funds - this won't work
- Won't work to get additional data from clint