

## Three Roads EA project IDT meeting notes

Meeting date: 03/13/2020

Present at meeting:

Delilah Brigham	Carol Mahara, Fisheries Biologist
Rich Jacobson, Transportation Planner	Jim Baichtal, Forest Geologist
Molly Simonson, Silviculture	Scott Sheppard, Hydrologist
Marla Dillman, Wildlife Biologist	Dani Snyder, Landscape Architect
Garry Brand, Forester Timber Planning	Denise Wolvin, Recreation
Scot Shuler, District Ranger	Greg Staunton (State)
Shona Pierce, Heritage (Archaeologist)	John King (State)
Becki Reynolds, Soils Scientist/Wetlands	Nick Reynolds, Forester

Resource specialists met to discuss some initial potential concerns and information needs surrounding the three roads proposals in the Thorne Bay, north Heceta Island, and upper El Capitan Passage (Calder) areas.

### **Thorne Bay Proposal:**

**Transportation:** Rich believes the 3018050 road is in good shape – used to access Big Thorne unit.

Concern – proposed roads cannot remain open as temporary roads (??)

Will need to walk existing main road and temp roads (??)

- Easement
- Subdivision – road standard for residential (??)

**Fisheries:** Carol: sample for fish – check crossing structures.

Scott: look at crossing structures.

**Heritage:** Shona: SHPO decision.

State do heritage surveys.

- Sticky Point
- Easy one for Shona to survey fully

**Wildlife:** Marla: No goshawk surveys needed.

**Botany:** **PERSON?** Invasive surveys may need to be done. There may be a thistle population in the area?

**Geology:** Jim: No concerns.

**Landscape Architect:** Dani: No concerns.

**Recreation:** Denise: No concerns

**Silviculture:** Molly: No concerns, possible TWYGS location impact

**Soils and Wetlands:** Becki: Wetlands, no concerns.

Soils: Road type is important for calculation – no field work, all desk work.

### **Heceta Island Proposal:**

**Geology:** Jim: No concerns as long as they stay on the flag line (both potential routes)

**Silviculture:** Molly: No concerns

**Wildlife:** Marla: Eagle nests distances:

- A2F – fewer concerns (may not need surveys)
- A1F – concerns; good probability of goshawks need to do surveys (goshawks require two surveys: first one between 1 June and 30 June, and the second between 1 July and 15 August.)

**Botany:** Name?: Probably needs invasive surveys.

**Hydro:** Scott Sheppard: No concerns

**Timber Planning:** Garry: A2F -

**Timber:** Nick: A1F – would want to do road calculations for both to show road densities (?)  
Surveys needed to (??)

**Soils and Wetlands:** Becki: Need to look at old aerials  
Need to do surveys for measurements. One day.

**Landscape Architect:** Dani: No concerns.

**Recreation:** Denise: No concerns

**Transportation:** Rich:

- Status of main access road?
- Quantity of rock is needed – fee?
- Haul volume – fee?
- Where they are expanding rock pit to?

Temp road – closed at end of activities

**Heritage:** Shona: Need to survey road routes

### **Upper El Capitan (Calder) Proposal:**

Need to have written denial of road access  
Ask Melissa about what is needed?

Admin use only – gate at beginning  
Travel management analysis – will be an issue  
Reciprocal easement  
Easement open to public?  
Liability?  
Start with road haul

At LTF

Rock pit – needs to be added

- Archaeology concerns
- Wildlife concerns – eagle nest

**Hydrology – Karst:** Scott/Jim: concerns – municipal watershed/spring for Bear Valley

**Wildlife:** Marla: Goshawk surveys; see above for details