**Albeni Falls Goals and Objectives**

March 2, 2023 . 11:33 AM . ID: 521728909 **Transcript**

00:00 - 00:02 **soults**
This conference will now be recorded.

00:04 - 00:08 **soults**
And the last one is restart.

00:08 - 00:13 **soults**
Hopefully, we can restart the Wildlife Habitat Conservation Management plan.

00:13 - 00:21 **soults**
So with that in mind, is there any other topics that we need to discuss today?

00:21 - 00:23 **soults**
Anything in particular?

00:25 - 00:27 **Shelby Therrian**
Well, not on my end.

00:31 - 00:36 **Stacey Stovall**
Not for me, Scott, I'm here just to kinda follow along.

00:38 - 00:50 **soults**
Well, we're just hoping to get everybody on the same page, and like I've mentioned to Shelby, you and I did this, And it really has helped us throughout the years to kind of go over the ...

00:50 - 00:52 **soults**
From other people.

00:52 - 00:55 **soults**
Us kinda looking at this planning for the future.

00:56 - 01:12 **soults**
What we're thinking about, but at the same point, I wanted to kind of have CERA understand some of this process, and then on top of it, what we've found with some of that just the quick review of the Chrome, so W stuff.

01:12 - 01:21 **soults**
There was a few things in there that Sarah and I need to actually talk about for our Albany, Falls, S O W that we're working on right now.

01:21 - 01:33 **soults**
And then that leads us into, you know, if you are still interested in helping us with D, wildlife Habitat Management Conservation plan, and you can, you don't have to answer now.

01:33 - 01:38 **soults**
We'll get to it and see where we're at, and what time we have left the meeting.

01:38 - 01:45 **soults**
So, but first, I just wanted to go through, if we do have some, uh, other things that we want to talk about.

01:45 - 01:48 **soults**
This is just a real open meeting.

01:48 - 01:52 **soults**
So, I think it's just more of a planning from a Chrome standpoint.

01:53 - 01:56 **soults**
We're just getting ready for our ...

01:56 - 02:03 **soults**
Coming up in June, so we're trying to finish this up to get it in BPA with our budgets and different ...

02:03 - 02:04 **soults**
W steps.

02:04 - 02:05 **soults**
So, we're working on that.

02:05 - 02:13 **soults**
And then, um, again, just trying to flesh out a little bit more on merely goals and objectives.

02:14 - 02:20 **soults**
With that in mind, I'll go ahead and take a little bit of time here, and I will just.

02:22 - 02:24 **Stacey Stovall**
Stop just to let you know.

02:25 - 02:30 **Stacey Stovall**
I gotta leave here, no later than four, so 12.

02:30 - 02:33 **Stacey Stovall**
So we need to kinda end up, kind of.

02:33 - 02:34 **soults**
I.

02:34 - 02:34 **Stacey Stovall**
Have to leave.

02:37 - 02:37 **soults**
Ok.

02:38 - 02:43 **Stacey Stovall**
Just just to make you aware of that, I can't, I can't stay any longer today.

02:43 - 02:44 **Stacey Stovall**
So, OK.

02:47 - 02:53 **soults**
Hey, it is what it is, and nope, it'll get us to, keep on task and keep moving through this stuff.

02:53 - 02:57 **soults**
So yeah, I think with what we have, I don't see any problem.

02:57 - 03:02 **soults**
I think we're, especially, like this first topic, that I'll run through, is is the mirror like.

03:03 - 03:12 **soults**
What I went through with the TRT, I don't have to, you know, go into that much so it's just to bring us up to speed so we're on the same page, yep.

03:12 - 03:12 **Stacey Stovall**
I.

03:12 - 03:12 **soults**
Appreciate.

03:13 - 03:17 **Stacey Stovall**
That, so let me turn over the controls to you.

03:17 - 03:20 **Stacey Stovall**
I'm going to stop sharing and then you can share your screen.

03:23 - 03:24 **soults**
Okey-dokey?

04:00 - 04:00 **soults**
Yeah.

04:00 - 04:04 **soults**
It looks like it has a big X across my share screen.

04:05 - 04:07 **soults**
So I still don't have access to share.

04:11 - 04:11 **Stacey Stovall**
Millimeter.

04:12 - 04:13 **soults**
Yeah.

04:13 - 04:15 **soults**
This new this new goto is?

04:17 - 04:19 **Shelby Therrian**
Did you press a little up arrow?

04:22 - 04:24 **Shelby Therrian**
Next to it and then click Share Screen.

04:26 - 04:27 **Stacey Stovall**
Yes, I.

04:27 - 04:31 **soults**
Do that, but nothing's coming up on what I can choose for my Share screen.

04:32 - 04:33 **Shelby Therrian**
Oh.

04:35 - 04:38 **soults**
I still have, it's a big X through my share screen.

04:38 - 04:40 **soults**
So that's the weird one.

04:40 - 04:44 **soults**
Yeah, like you said, I I push on the share screen, But it doesn't.

04:45 - 04:49 **Shelby Therrian**
Went over to window at the top it goes window.

04:49 - 04:52 **soults**
It was on a different tab, OK, yeah, I see it.

04:53 - 05:03 **soults**
Ok, I Didn't see the little tab at the top to switch between them, though, OK, Yeah, OK.

05:09 - 05:11 **soults**
So you can see my screen now?

05:13 - 05:14 **Shelby Therrian**
Yes.

05:14 - 05:16 **Stacey Stovall**
Yes, yes, Yeah.

05:16 - 05:16 **soults**
Awesome.

05:17 - 05:24 **soults**
All right, so going through this real quick, going through the top ones, I won't go through that.

05:24 - 05:26 **soults**
The goals and objectives.

05:26 - 05:32 **soults**
I think this one was a good thing for Shelby, more than anything, with the Smear lake.

05:33 - 05:42 **soults**
This was an old enough report where it was underneath the Reconnect project goals, which we don't have a reconnect project anymore.

05:42 - 05:46 **soults**
We folded it into kind of the app loss, or now we call it Chrome.

05:46 - 05:57 **soults**
So with that in mind, no, we're just saying, hey, here's some objectives, or goals, overarching goals that we're kind of looking at, not a big deal.

05:57 - 06:20 **soults**
One of the things that I think we just still need to capture to, at least, kick over, to, more of GM, is, Hey, you know, when we are looking at some of this stuff, the structure of the plant community plant richness and habitat inter spurgeon, how can we kind of integrate that into our sampling scheme with GM?

06:20 - 06:22 **soults**
When they are out doing ...

06:22 - 06:22 **soults**
Analysis?

06:23 - 06:36 **soults**
So, and again, one of the other things, that I've mentioned, too, is we also, with those three topics, up above, you know, again, structure, richness and inter spurgeon.

06:37 - 06:49 **soults**
How can we also, maybe be thinking about, the existing water depth, just to make sure, when we are out there taking data, that we are looking at water depth as we're walking across this.

06:49 - 06:52 **soults**
So, might be something since we are out there.

06:53 - 06:55 **soults**
And what transect we put out there?

06:55 - 07:07 **soults**
And if we have branches of the transect like we did on the Perkins Lake, when they did their transect, you know, badge analysis, This might be a way too.

07:07 - 07:16 **soults**
Say, every X number of you know, meters are deka meters, whatever it is, that we measure that water depth, I think across there.

07:17 - 07:31 **soults**
Um, also, again, we're really, you know, from up above We'd need to be cognizant of the Grubb shrub and the forest Wetland and Classifications that are possibly exist out there.

07:33 - 07:35 **soults**
Um, It's done.

07:35 - 07:36 **soults**
Um.

07:36 - 07:44 **Stacey Stovall**
Do you want to clarify, maybe, for me and others, where you're getting your limiting factors from.

07:47 - 07:55 **soults**
This is from the Mirror Lake Feasibility Study, which is, uh, this report here.

07:56 - 08:05 **soults**
It is from the 2016 Mir Lake Habitat Feasibility Opportunity Analysis.

08:06 - 08:07 **soults**
Ok.

08:10 - 08:20 **Stacey Stovall**
So, will there be any tie into the larger, limiting factors for that have been identified, not just for mere like, but.

08:21 - 08:25 **soults**
That one, I would say probably, what?

08:25 - 08:28 **soults**
That's exactly where I'm kind of coming from.

08:28 - 08:45 **soults**
And you're getting a little ahead of me on this, because what I'm hoping to do, again, our agenda today is, my second agenda item is to look at an appendix, An update appendix, and how we want to tackle that.

08:45 - 08:50 **soults**
So hold that question exactly for the next item, which I'm coming to.

08:53 - 08:54 **soults**
So, but, thanks for that.

08:54 - 08:58 **soults**
I'm actually putting that down on my, um.

09:02 - 09:06 **soults**
On my discussion for topic to set up.

09:07 - 09:12 **soults**
But, yeah, no, I appreciate that, and I know exactly where you're coming from, and that makes sense.

09:15 - 09:16 **soults**
And let me, Bob.

09:17 - 09:19 **soults**
Bob, back to, whoops, wrong one.

09:21 - 09:24 **soults**
So, good question, Stacey.

09:24 - 09:31 **soults**
And we'll get to that with where we're talking about the possible update on the Mayor Lake Appendix.

09:31 - 09:37 **soults**
Um, T R T, of course this was again from that mere late feasibility.

09:38 - 09:45 **soults**
So we said, in July 15 TRT sets the following specific objectives on this.

09:45 - 09:48 **soults**
So I think that's a real good, a pro.

09:48 - 09:59 **soults**
That's a real good understanding That we're going through this, instead of us kind of really wrapping our arms around the Albany falls.

09:59 - 10:16 **soults**
I think that would be the approach that we need to be able to at least acknowledge the Albany Falls versus the Mirror Lake Feasibility study and I think that would be part of that discussion, you know, when we'll talk about that update.

10:17 - 10:20 **soults**
Um, going into this is just FYI.

10:21 - 10:32 **soults**
The, the blue in this one, the blue, is we're going to actually retain these objectives in the mere like feasibility study.

10:32 - 10:36 **soults**
Or what I'll be talking about is the update on the appendix for mere like.

10:37 - 10:46 **soults**
The red is the one that I'm proposing that we should probably be editing for the objectives as we're moving forward, as an example.

10:46 - 10:50 **soults**
And I think everybody, you know, sorry about repeating all this stuff.

10:50 - 10:56 **soults**
But what we at what we said before was, Hey, investigate the reconnection potential.

10:56 - 11:02 **soults**
That was a huge, huge push for that whole mere leg feasibility.

11:02 - 11:16 **soults**
And since we had found, you know, one elevation will issues that trying to get water up to deep creek, we would really have to have some pretty deep channels, everything else trying to get up there.

11:16 - 11:24 **soults**
And then we would still have to figure out how to get underneath the railroad grade, which they hate to ever give any access.

11:25 - 11:31 **soults**
And then, we would still have to probably have some type of huge control structure, along with all that.

11:31 - 11:34 **soults**
So, feasibility wise, it was just like me.

11:34 - 11:37 **soults**
But we have to document that.

11:37 - 11:48 **soults**
That is one of the issues that I think hasn't come across where we need to be able to dust off that old report that we got from IDG.

11:48 - 11:52 **soults**
And see if we might be able to get a little bit clarification.

11:52 - 12:05 **soults**
So, there are some documents out here that we need to be able to kind of help, even, you know, if I get hit by a bus tomorrow, and Shelby has to take all this stuff over, same with Sarah.

12:05 - 12:09 **soults**
It was like, well, what's out there again, and have to dig it up.

12:09 - 12:20 **soults**
So, this is a really good opportunity for us to do an update on that Near Lake appendix, bring some of this information into it, maybe, and just even if it's a cursory approach.

12:22 - 12:38 **soults**
Um, so, with that in mind, you know, what we had mentioned was we're going to actually shift away from that low tick attribute that we were really pushing from that feasibility study to more of an Atlantic attribute.

12:41 - 12:43 **soults**
Again, that next one, we retain.

12:44 - 12:44 **soults**
No!

12:44 - 12:46 **soults**
Yeah, it's, It makes sense.

12:46 - 12:49 **soults**
Let's retain wetland biodiversity makes sense.

12:50 - 12:52 **soults**
Pocket water is the one, that it was I, E?

12:52 - 12:53 **soults**
I don't know.

12:53 - 12:53 **soults**
You know.

12:53 - 12:55 **soults**
We can kinda think about that as we go through.

12:56 - 12:57 **soults**
Dry site creation.

12:57 - 13:12 **soults**
I'm thinking we should probably describe it more as Hey, how do we what are the existing different wetland types out there that are based on probably elevation?

13:12 - 13:18 **soults**
Since this is the bottom of a lake bed and it's you know, where is that water retention that in the long term?

13:18 - 13:28 **soults**
And do we have those little mounds that have both shrub scrub wetland, forest and wetlands that come out of that more wetland emerge?

13:28 - 13:34 **soults**
And that is, you know, probably 80% of that, maybe 70% of that wetland area.

13:35 - 13:37 **soults**
With that, let's just FYI.

13:38 - 13:47 **soults**
The other thing I think we need to be able to truly, you know, try to think about is, we are looking at tying these together.

13:47 - 14:01 **soults**
How do we do, we're tying the skirt, shrub, scrub and the forested wetlands into Administrative access or, you know, maybe a boardwalks, blah, blah, blah?

14:01 - 14:02 **soults**
Whatever we do?

14:03 - 14:08 **soults**
But, how do we do some of this stuff without triggering that field mitigation aspect?

14:08 - 14:21 **soults**
Can we do some restoration and just change the classifications of that without having a real true feel you know triggering the failed mitigation, you know?

14:21 - 14:23 **soults**
So, that's my question at this point.

14:24 - 14:33 **soults**
And again, how do we, you know, attempt to string these shrub scrub forested areas into more of an administrative access?

14:33 - 14:35 **soults**
That's kind of where I'm, my brain is at?

14:35 - 14:36 **soults**
Can we do it?

14:36 - 14:37 **soults**
Is it feasible?

14:37 - 14:38 **soults**
I don't know that.

14:38 - 14:41 **soults**
Kinda that question, I think we need to ask ourselves.

14:42 - 14:45 **soults**
Again, retain a couple of these other ones that are on there.

14:46 - 14:47 **soults**
Just make sense.

14:48 - 15:02 **soults**
One of the things that I would say is, we might want to redefine that old objective, or at least thought about, you know, going into circulation, understanding, we're trying to emphasize more of a lead tech aspect, What about from here?

15:03 - 15:11 **soults**
I'm thinking one thing that we need to be able to be thinking about is, Um, So.

15:15 - 15:15 **soults**
Would you do that?

15:15 - 15:22 **soults**
So, creation of water from off site.

15:22 - 15:30 **soults**
The big issue that I'm kind of thinking on that kind of aspect is, what are we?

15:31 - 15:44 **soults**
What are we letting onto the site from contaminants, from other things from other farms that are north of us that come down and go into the Mirror Lake site.

15:45 - 15:47 **soults**
I think we have a real opportunity.

15:48 - 16:10 **soults**
I think, you know, it's kind of a requirement that we should be filtering this water through kind of a wetland, um, approach of actual filtration slow in that water down, filtering it out from some of the northern sites before we kick it back into the drainage district in other areas.

16:10 - 16:16 **soults**
Um, so, I think that's another aspect that I think we should be thinking about hard and heavy.

16:17 - 16:21 **soults**
And then, of course, the last one is, you know, keep the same one.

16:22 - 16:39 **soults**
With all, this discussion really gets into what I was mentioning, and what Stacy has brought up, is my number two approach on this is we'd need to probably be.

16:40 - 16:42 **soults**
Starting to think about No.

16:43 - 16:48 **soults**
How do we bring this Mir Lake Feasibility Analysis report up to date?

16:49 - 16:53 **soults**
We have an awful lot of stuff anywhere from access amendments.

16:53 - 16:56 **soults**
We're looking are the what is it called?

16:57 - 17:03 **soults**
The stuff that we're talking about right now is, you know, the goals and objectives.

17:03 - 17:09 **soults**
I think that's one thing, and like Stacey mentioned, I'm going to go ahead and top.

17:10 - 17:20 **soults**
Throw this in, Is that something that we can do, within here, that's appropriate, is be thinking about, you know, uh.

17:21 - 17:24 **soults**
Is Albany fall's limiting factor?

17:24 - 17:28 **soults**
Is really that different from the existing ones?

17:29 - 17:45 **soults**
Or are we just maybe, No, in this update, we may be looking at same limiting objectives, but maybe focusing in on them a little bit more specifically, then more high, higher, arching limiting factors.

17:46 - 17:51 **soults**
The other thing, too, on this wetland, or, I mean, the Wildlife Habitat Conservation Plan.

17:51 - 18:01 **soults**
I think those are pretty high level limiting factors, you know, within our, the table that we'll go over here shortly.

18:01 - 18:19 **soults**
I don't know if it's, you know, appropriate or not, and maybe what we could do is at least in this update, to mention, Hey, we are following the same libertine factors from the Albany Fall's Wildlife Habitat Conservation Management Plan.

18:20 - 18:26 **soults**
And this report really dives into them a little bit more specifically.

18:26 - 18:33 **soults**
And I think that might be the approach that we would take without totally revamping the Hold Mirror Lake.

18:33 - 18:35 **soults**
Understanding, yeah.

18:35 - 18:54 **soults**
We may be getting into more of the specifics, but I like Stacey's idea, We need, do, consistently refer back to this wildlife habitat conservation plan, to lend credibility to ourselves, that we have thought about this for a long time, and to keep moving forward.

18:55 - 18:55 **soults**
So.

18:56 - 18:57 **Stacey Stovall**
Just a clarification.

18:58 - 19:02 **Stacey Stovall**
I didn't mention, you know, I just mentioned limiting factors.

19:02 - 19:05 **Stacey Stovall**
I didn't say anything about alberni falls limiting factors.

19:05 - 19:16 **Stacey Stovall**
So, you know, in my mind, you know, and I know we're going to jump to the Albany falls.

19:17 - 19:23 **Stacey Stovall**
What do we call in the monitoring and evaluation appendix later on in the question?

19:23 - 19:33 **Stacey Stovall**
But that appendix, you know, the latest version now draws very, very, very heavily on the master plan and all that.

19:33 - 19:43 **Stacey Stovall**
So, you know, um, and, you know, as the projects have been proposed, all of that stuff from the sub basin plans.

19:43 - 19:45 **Stacey Stovall**
And everything has trickled on down.

19:45 - 19:49 **Stacey Stovall**
So, you know, I think, is we've talking about limiting factors.

19:50 - 19:50 **Stacey Stovall**
No.

19:51 - 19:56 **Stacey Stovall**
They really should, You know, me, I'm always talking about the funnel, Right.

19:56 - 20:01 **Stacey Stovall**
So, if you, if he's got the sub basin as a whole.

20:01 - 20:09 **Stacey Stovall**
And the master plan, the sub basin plan, that drives what's going on in the, in the sub basin, and in the, know, entire River Valley.

20:10 - 20:14 **Stacey Stovall**
And you bring that through, to the, manage to the Albany Falls Management Plan.

20:14 - 20:18 **Stacey Stovall**
And then you bring that down to each individual property.

20:18 - 20:24 **Stacey Stovall**
And in this case, we're talking about Mirror Lake, you know, there has to be well.

20:24 - 20:35 **Stacey Stovall**
I would say they're there, it would be, perhaps, good to have that common string running through.

20:35 - 20:38 **Stacey Stovall**
So, you're not just \*\*\*\*\* nilly.

20:38 - 20:42 **Stacey Stovall**
Again, as I mentioned, in the last meeting, you know, you don't ask subcontractors.

20:42 - 20:46 **Stacey Stovall**
Just \*\*\*\*\* nilly, Pulling up, you know, new objectives.

20:46 - 20:51 **Stacey Stovall**
Of course, there, there will be some, very specific to the site, of course.

20:51 - 21:02 **Stacey Stovall**
And, \*\*\*\*\* Nilly, bringing up, you know, limiting factors that aren't necessarily no part and parcel of the ones that have already been recognized, because they're gonna be pretty, much the same.

21:03 - 21:05 **Stacey Stovall**
No, for all intents and purposes.

21:09 - 21:12 **soults**
Oh, and I love your attention to details.

21:12 - 21:16 **soults**
And I think, you know, that's always appreciated.

21:16 - 21:20 **soults**
And that is one thing that I've always valued about your assistance.

21:20 - 21:26 **soults**
Stacey is, too, bring us back to some of these larger aspects.

21:26 - 21:30 **soults**
I'm making sure we're being consistent throughout our process.

21:31 - 21:34 **soults**
And check in ourselves to say, Hey, we're checking in on this.

21:34 - 21:39 **soults**
Does this actually line up with what we said before as we move forward?

21:40 - 21:44 **soults**
I'm exactly on board, and I think this up date.

21:45 - 21:52 **soults**
What I'm kind of thinking on is more of an update appendix, is, hey, since 20 16, where are we at?

21:53 - 22:05 **soults**
What are the things that we have missed, that we maybe need some of those clarifications in this without, you know, diving down, way, way, way into the weeds?

22:05 - 22:14 **soults**
So, I do feel that, you know, what you're talking about is totally appropriate here, trying to make sure we're all, we're on board.

22:15 - 22:37 **soults**
And if we're able to have some type of general statement within this update appendix, as we worked through Perkins Lake, some of these other reports that we're updating, we have a real opportunity to throw that same wording in there to really lend that consistency throughout, which we have lacked in.

22:37 - 22:38 **soults**
You know that specifically.

22:41 - 22:42 **Stacey Stovall**
Yeah.

22:44 - 22:47 **soults**
And I want to give you credit for smacking us up on the head.

22:48 - 22:50 **soults**
Repeatedly to say hey you guys.

22:50 - 22:56 **soults**
Let's, let's keep trying to work on that consistency level and keep men working through.

22:57 - 23:12 **soults**
And I really appreciate it because we, we have an opportunity now to bring all our subcontractors along with us on that ride And then get that, you know, again, a lot of this.

23:12 - 23:13 **soults**
These reports.

23:13 - 23:16 **soults**
When we start up, what's the background and what's the.

23:17 - 23:24 **soults**
Um, no, the basis and the goals and objectives and limiting factors.

23:24 - 23:25 **soults**
Everybody asked that.

23:25 - 23:36 **soults**
And we should be able to have that consistent answer for them on this, and that's exactly where I think we're finally trying to bring all this stuff together a little bit more clearly than we have.

23:37 - 23:38 **soults**
So yes, thank you, state.

23:40 - 23:50 **Stacey Stovall**
It, it really like, for me, it's more about putting the tribe in the driver's seat, as opposed to putting the subcontractors who are developing these plans in the driver's seat.

23:52 - 24:05 **Stacey Stovall**
You got some guy like Mike, who's an engineer, mean, he's thinking totally differently than another guy like Tom, who's, you know, a plant guy, um, or an ecologist, or whatever.

24:05 - 24:07 **Stacey Stovall**
So, um.

24:08 - 24:09 **Shelby Therrian**
Ok.

24:09 - 24:16 **Stacey Stovall**
Know, you've got new people on board, and so everybody's trying to play catch up and understand.

24:16 - 24:22 **Stacey Stovall**
And as long as there's this common thread, and, you know, let's not forget, I mean, we don't have to deal with them anymore.

24:22 - 24:34 **Stacey Stovall**
That we know the SRP, another, outside people, they're trying to see, you know, what the heck we're doing, At least, you know, there's, you know, this common.

24:35 - 24:36 **Stacey Stovall**
It's not.

24:36 - 24:45 **Stacey Stovall**
So, thinking hard to understand where these documents are coming from, how they relate to one another, how the projects relate to one another.

24:45 - 24:59 **Stacey Stovall**
So it's kind of a matter of the tribes putting their arms around the beast and saying, OK, you know, to the subcontractors, this is what we need, this is what we require, OK.

24:59 - 25:02 **Stacey Stovall**
And, you know, we've these.

25:02 - 25:08 **Stacey Stovall**
So everybody understands, you know, we've got these limiting factors that have already been defined.

25:08 - 25:16 **Stacey Stovall**
We're not recreating the wheel, and here's where they come from and here's where you can find them, if you want more information.

25:16 - 25:27 **Stacey Stovall**
And when you create your reports, you need to make sure that you talk, you know, you tie back into those, because, again, we're not recreating the wheel on any of these limiting factors.

25:27 - 25:31 **Stacey Stovall**
They're all, they're all similar, because we're all working in the same sub base.

25:31 - 25:41 **Stacey Stovall**
So, those: they've already been defined, and We're just talking about, you know, niggly little details for these on-site restoration projects, but no.

25:41 - 25:44 **Stacey Stovall**
So anyway, I'll get off my soapbox.

25:45 - 25:55 **soults**
No, I don't think it's a soapbox Stacey because bulk, Shelby and Sarah are newbies, and you and I have been talking about how do we?

25:56 - 26:04 **soults**
And I just I really want to give Stacey the the major kudos that she deserves to keep pressing this.

26:04 - 26:22 **soults**
Because what's been happening previously for Sarah and Shelby's Information, as we've been going through this, remember, we, when Norm and I, and Stacey sat down, geez, what was it, 10 years ago, that we started going through the cap process to really?

26:23 - 26:27 **soults**
Because the sub basin plan mm only went so far for us.

26:29 - 26:38 **soults**
And before the master plan that Sue and they are, you know, fish heads put together, we really didn't have a lot.

26:38 - 26:42 **soults**
And we really felt, hey, this is the possibility to go through that.

26:43 - 26:54 **soults**
And to really help us from a department or division level Wildlife Division program, how to really start consolidating these.

26:54 - 27:03 **soults**
And as we were doing some of that stuff, and running through this type of wildlife habitat Conservation Management plan, some of these other things.

27:03 - 27:10 **soults**
We were at the same time doing Parkins Lake, the Mirror Lake Feasibility Study.

27:12 - 27:21 **soults**
And we didn't have some of that stuff exactly flushed out that we could then say, oh, this is exactly where we need to go here and here and here.

27:22 - 27:41 **soults**
So, unfortunately, some of these reports didn't have that exact information, where, like Stacey Hossain, here is where the limiting factors here are the major goals and objectives for these overarching projects as we moving forward.

27:41 - 27:43 **soults**
And this is how we approach those.

27:43 - 27:49 **soults**
And, like, Stacey's, as a place that you they can go to, they can refer to.

27:49 - 27:53 **soults**
They can point at, go look up, if they want to look at more information.

27:53 - 27:55 **soults**
Therefore, these reports.

27:55 - 27:59 **soults**
So it was a little \*\*\* backwards on how some of this had come together.

28:00 - 28:19 **soults**
So with that issue, we're really needing to put that really well, structured information in this wildlife habitat conservation management Plan in this M and E appendix, to really synthesize that exact point.

28:20 - 28:30 **soults**
Put this board, where it's in one place, and if we have other places that we can point people to, like the master plan of the Kootenay River Habitat Restoration Projects.

28:30 - 28:35 **soults**
And even sub basin plan, if we want to, and say, Yeah, go read that beast.

28:35 - 28:42 **soults**
A 500 page document back in 2004, which Sure, it had some good ideas, but that's where it stopped.

28:43 - 28:49 **soults**
So, with Stacy and I, you know, 20 plus years, trying to capture this.

28:49 - 29:05 **soults**
That's where Stacy's come in from, and she's reiterating this stuff to you guys to say, hey, this is what, this was the issue that came to us, and we understand, we need to fix it.

29:05 - 29:09 **soults**
And the M and E appendixes, the perfect place to fix this.

29:10 - 29:25 **soults**
And as we're doing these updates on the appendix, on the Mirror Lake, and starting to look at the Perkins Lake Report, these are the things that Stacy is saying, OK, we have an opportunity to make them all consistent.

29:25 - 29:30 **soults**
Let's spend the time to do it right, and do this correctly.

29:30 - 29:37 **soults**
Get the information there, and move forward, so you start to see how all this stuff starts to come together.

29:38 - 29:45 **soults**
We're Stacey has always been great at trying to bring us back to say, Hey, you guys don't forget this.

29:45 - 29:47 **soults**
We really need to have it.

29:47 - 29:54 **soults**
Where the subcontractors don't understand our kind of, you know, how we went forward, and it was kinda \*\*\* backwards.

29:54 - 30:03 **soults**
So now we're playing a little bit of catch up on the limiting factors and the quantifiable objectives as we're moving forward.

30:03 - 30:15 **soults**
So, sorry for the, uh, long winded update, kind of past bringing forward, but I have to give Stacey, major kudos for helping us keep track of that.

30:15 - 30:17 **soults**
Don't let us forget about that.

30:18 - 30:22 **soults**
And every time we working on this, I appreciate her.

30:22 - 30:24 **soults**
So saying, hey, you guys, don't forget.

30:26 - 30:26 **soults**
Kudos, kudos.

30:26 - 30:28 **soults**
Kudos to Stacey.

30:28 - 30:35 **soults**
So I'm moving through on this second objective of what we're trying to work through where I was at.

30:36 - 30:44 **soults**
Um, so we're this update appendix, is again, we'll need to be getting those goals and objectives.

30:45 - 30:54 **soults**
I think, you know, we can, this is a perfect opportunity for us, too, Mention and cite those limiting factors where they can be found where they're at.

30:55 - 30:55 **soults**
Um.

30:57 - 31:07 **soults**
This is another opportunity and this is the type of stuff that I was talking about, is we have the IF, I know that access memo.

31:07 - 31:20 **soults**
And, uh, with that, what are those other updates that we can be possibly put it in here that we can maybe cite, but not really go into them in depth on this appendix.

31:20 - 31:24 **soults**
But say, hey, here are some of those, that information that we can do.

31:25 - 31:36 **soults**
Um, one of the updates, it was just on the tip of my, I'll come back to it and talk about another, another update that we just need to cite.

31:37 - 31:53 **soults**
And then, one thing that we could do, but it's really up to us, but I think it would be appropriate, is if we are starting on this update appendix, and we start to develop it, try to put it together, and stuff.

31:53 - 32:01 **soults**
Probably by the time of the end of the year, we should have a pretty good idea where we're at the data.

32:01 - 32:08 **soults**
And depending on what that report says, we can cite the vegetation report from GM.

32:09 - 32:11 **soults**
This that happens this summer.

32:11 - 32:17 **soults**
And we'll be able to cite it as part of this update on this moving forward.

32:17 - 32:21 **soults**
So, just wanted to throw that out there.

32:21 - 32:28 **soults**
The one issue that I wanted to kind of bring up on this is, uh, no.

32:30 - 32:33 **soults**
Single sub contractor.

32:34 - 32:34 **soults**
Uh.

32:35 - 32:58 **soults**
Has this as part of, so W of the, should I say, the 2023 SO W, uh, that puts it into Shelby Sara in my lab to actually write this up to do it?

32:58 - 33:03 **soults**
So that's another reason I wanted to, one, to bring it up for our discussion.

33:04 - 33:22 **soults**
We can probably do it ourselves because, again, if we don't make it too onerous, we can actually, you know, like on this, um, this X, the Access memo, we can actually, no, again psyched.

33:22 - 33:25 **soults**
These as long as we know where they're actually at.

33:26 - 33:27 **soults**
What do we want to call them?

33:27 - 33:29 **soults**
Is it a real memo?

33:29 - 33:31 **soults**
Or at least, pull the information forward?

33:31 - 33:43 **soults**
So sight, and, you know, again, more gleam, are the important topics within that without getting into a lot of writing for ourselves.

33:43 - 33:45 **soults**
Because, again, that's why I just want to let you know.

33:45 - 33:49 **soults**
No, single subcontractor has this part of their contract.

33:49 - 34:01 **soults**
I think we can probably tap in, and that was one of the things that I wanted to at least, bring up, is, bring up a topic, to enter Fleuve.

34:01 - 34:09 **soults**
To see about, No, they're so W, and they're kind of a budget.

34:09 - 34:15 **soults**
Would that actually, you know, um, more of the budget aspect, of course.

34:16 - 34:21 **soults**
Would that be applicable for them to possibly help us on this?

34:22 - 34:22 **soults**
I don't know.

34:24 - 34:34 **soults**
So, that would just be something I think Shelby and I need to do is to say, Hey, We were thinking on A, know, a little bit of an update on this.

34:34 - 34:44 **soults**
Would you guys be willing to help us a little bit on the write up on this appendix, and, but not ask for them to get too sucked into it from a budgetary standpoint?

34:45 - 34:48 **soults**
So, it's something that I think Shelby and I can do.

34:48 - 35:03 **soults**
Just wanted to give you kind of a heads up, Stacy on this, and wanted to also get you involved on this as we move forward, to make sure, hey, like you had mentioned, other things that we need to probably be thinking about.

35:03 - 35:07 **soults**
You know, well, what about those limiting factors?

35:07 - 35:09 **soults**
How far do we want to kinda bring that up?

35:09 - 35:12 **soults**
And what's that really entail?

35:12 - 35:22 **soults**
Since we are going to be saying, Hey, The G you know, I think, isn't a part of that, so why not the limiting factors a quick brief mention on that?

35:23 - 35:33 **soults**
So, does that sound like something that's doable, but understanding Shelby, Sara and myself will be probably having to do?

35:34 - 35:48 **soults**
I don't know about the lion's share, but at least we need to keep it in mind that we will probably be doing the lion's share, until we hear back, You know, after we talked inner flew on their premise on how much they can help us make sense.

35:48 - 35:48 **Shelby Therrian**
Ok?

35:48 - 35:49 **Shelby Therrian**
Yeah, it makes sense.

35:53 - 35:54 **soults**
Is there?

35:54 - 36:05 **soults**
The other thing I'm trying to think on is, when we're going through that, I, the one aspect, is, is what am I missing on this kind of an update at that point?

36:05 - 36:14 **soults**
What are those things that are worthwhile in here without making it, too, know, too huge of an appendix?

36:14 - 36:23 **soults**
But at the same point, make it reasonable for the reader, to be able to say, oh, wow, yeah, This is 2023, and they wrote this in 20 16.

36:23 - 36:44 **soults**
A lot's happened between then, but it's more summarizing, siting information, blah blah blah as we move forward, so that'll be the big thing, I think, just for all of us, do be able to make this a worthwhile update appendix and, and then make it, you know, appropriate and informative.

36:45 - 36:46 **soults**
So.

36:46 - 36:49 **Stacey Stovall**
Yeah, I think, Scott, you want to make sure it doesn't get away from you.

36:49 - 36:50 **Stacey Stovall**
I mean.

36:51 - 36:51 **soults**
You know.

36:52 - 36:57 **Stacey Stovall**
You are you talking about scale here, as I see it, one is.

36:59 - 37:10 **Stacey Stovall**
No, you want that, the common thread to the limiting factors and objectives that we've talked about, but all that doesn't have to be in here.

37:11 - 37:11 **Stacey Stovall**
Not at all.

37:12 - 37:12 **soults**
I.

37:12 - 37:12 **Stacey Stovall**
Mean.

37:12 - 37:13 **soults**
Yeah, you.

37:13 - 37:18 **Stacey Stovall**
Know, you want to say, OK, have we, do we have updated plant surveys?

37:18 - 37:20 **Stacey Stovall**
Do we have updated bird surveys?

37:20 - 37:25 **Stacey Stovall**
Do we have updated groundwater information?

37:25 - 37:27 **Stacey Stovall**
What about the wetland delineation?

37:28 - 37:30 **Stacey Stovall**
Know, what about the groundwater wells?

37:30 - 37:34 **Stacey Stovall**
Are we putting those into, you know, do we have instruments, all that stuff.

37:35 - 37:39 **Stacey Stovall**
That is very specific too.

37:40 - 37:45 **Stacey Stovall**
The Mirror Lake property, that's what, you know, should be in there.

37:46 - 38:02 **Stacey Stovall**
Other stars, know, like I say, if you're not careful, it's going to become a pretty unwieldy appendix, which will be probably bigger than any other of the, you know, documents to which it is appended.

38:03 - 38:05 **Stacey Stovall**
And, no.

38:06 - 38:20 **Stacey Stovall**
I don't think it needs to be that it needs to be very specific information that has changed since the original writing of the original, you, know, documents that you're appending to.

38:34 - 38:35 **Stacey Stovall**
Did I lose you?

38:38 - 38:41 **soults**
Nope, I was just typing, and do you see it up on the screen now?

38:43 - 38:45 **Shelby Therrian**
Can't see anything Typing's thought.

38:46 - 38:46 **soults**
Oh, really.

38:47 - 38:49 **Shelby Therrian**
We can hear you typing, but we can't see it.

38:50 - 38:51 **soults**
Oh, weird.

38:51 - 38:57 **soults**
Ok, well, let me go ahead and I will go in, and then re share again.

38:58 - 39:03 **Stacey Stovall**
Yeah, make sure you're, you're not pausing your screen also.

39:03 - 39:04 **Stacey Stovall**
Because I think, you.

39:04 - 39:04 **soults**
Know, there.

39:04 - 39:05 **Shelby Therrian**
It is.

39:06 - 39:07 **soults**
Yeah.

39:08 - 39:10 **soults**
Does that get to your point, Stacy?

39:11 - 39:11 **soults**
The blue.

39:13 - 39:14 **Stacey Stovall**
Sure.

39:15 - 39:17 **soults**
Yeah.

39:17 - 39:23 **Stacey Stovall**
Specific specific is the is the keyword, you know.

39:23 - 39:37 **Stacey Stovall**
Otherwise, you know, we have a tendency, uh, to want to, you know, kind of keep going, keep going and we think everything under the sun has to be in there, but not so.

39:37 - 39:45 **Stacey Stovall**
So I think if we can keep it specific to mirror like data and information, then we're good.

39:47 - 39:50 **soults**
Yeah, and I think, it's a good point that you're making.

39:50 - 40:05 **soults**
And I think the big one that we have an opportunity to do is to cite if we do a good enough job on making sure we start to have and this is one of the topics that we brought up.

40:05 - 40:17 **soults**
Before at the last TRT meeting was we don't have a real good bibliography that we need to have to know a really good place that we can get this information.

40:18 - 40:26 **soults**
Where it's at, what the updated most, you know, what's the most recent update info?

40:26 - 40:39 **soults**
Instead of having 10 different copies of a draft, you know, hanging out there, we need to have one central location to have all the finalized reports and have access to them.

40:39 - 40:50 **soults**
So then, again, we can cite them real quick, We can cite them, fairly decent and here they are, and we don't have to get into this appendix, like you're saying.

40:51 - 40:53 **soults**
And be able to cite more stuff than anything else.

40:53 - 40:56 **soults**
I think that will be probably a lot more helpful.

40:59 - 41:13 **Stacey Stovall**
Yeah, no 1, 1 2 sentences, summarizing Watsons decided document, limiting factors that apply to the whole sub basin and also apply to mirror lake.

41:13 - 41:15 **Stacey Stovall**
You know, can be found in ...

41:15 - 41:15 **Stacey Stovall**
Document.

41:15 - 41:22 **Stacey Stovall**
But, again, there is no one document that exists to find all of that information.

41:22 - 41:28 **Stacey Stovall**
There's no one document that contains all of the objectives that we're currently using.

41:28 - 41:37 **Stacey Stovall**
There's not one document that includes those as well as very specific limiting factors that apply to us.

41:37 - 41:42 **Stacey Stovall**
So, you know that, that one document unfortunately does not exist.

41:42 - 41:46 **Stacey Stovall**
I mean, we can pretend it does by saying it's the sub basin plan.

41:46 - 41:50 **Stacey Stovall**
But, who wants to open that thing up?

41:50 - 41:51 **Stacey Stovall**
Not me.

41:53 - 42:00 **Shelby Therrian**
That's sorry to interrupt, but, Scott, didn't, we talked about developing a bibliography.

42:01 - 42:08 **soults**
Yes, we did, and that actually was in some of the notes, and Mike even mentioned it after the fact.

42:08 - 42:10 **soults**
So I just think we have to follow up.

42:11 - 42:12 **Shelby Therrian**
Yeah.

42:16 - 42:19 **Shelby Therrian**
W list just doesn't get lost.

42:20 - 42:21 **soults**
Exactly.

42:21 - 42:25 **soults**
As as long as you can also, where you put it in there.

42:26 - 42:37 **soults**
This was a new addition to the S O W, so if we put that in there, and we emphasize it, and push it, something else is gonna have to fall off.

42:38 - 42:39 **Shelby Therrian**
I understand.

42:39 - 42:39 **Shelby Therrian**
That.

42:39 - 42:39 **soults**
Makes sense.

42:41 - 42:42 **Shelby Therrian**
We can talk about.

42:42 - 42:42 **soults**
Later, but.

42:42 - 42:44 **Shelby Therrian**
Anyway, so we can carry on.

42:45 - 42:48 **soults**
Yeah, no, thanks for that, and I think it's a good idea, yes.

42:48 - 42:53 **soults**
We need to probably put that bibliography needed.

42:53 - 43:00 **soults**
And it's something that we just need to get better at and improve and keep, you know, updating it, too.

43:00 - 43:01 **soults**
So, no, that's good.

43:02 - 43:05 **soults**
Good stuff, and appreciate everybody's track.

43:05 - 43:08 **soults**
And I think where I'm kinda come from to, yay!

43:10 - 43:15 **Stacey Stovall**
Hey, Scott, in addition to enter sloop, I mean, everybody's producing documents me.

43:15 - 43:17 **Stacey Stovall**
Jim's gonna start, you know, since they are now involved.

43:17 - 43:22 **Stacey Stovall**
So are you guys no longer updating your, whatever?

43:23 - 43:28 **Stacey Stovall**
It's called Protecting the kootenay, or whatever, whatever that site is called that you guys know.

43:28 - 43:28 **soults**
I.

43:31 - 43:36 **soults**
Appreciate you bringing that up, Stacy, because I think that's the elephant in the room.

43:37 - 43:43 **soults**
That one, we had updated by David Rockwell.

43:44 - 43:49 **soults**
And when Sue retired, David Rockwell was retiring about the same time.

43:49 - 43:56 **soults**
So we said, hey, know, we need to update this right before Sou retired.

43:56 - 44:08 **soults**
We need to do some stuff and, and what did they want to do and that languished and nobody really did much of anything, and then between both Sue and David Rockwell, retiring, it just sat there.

44:08 - 44:14 **soults**
And what happened recently was it was taking it was taken down.

44:14 - 44:18 **soults**
And I think they're looking at revamping it.

44:18 - 44:25 **soults**
Uh, the problem being is, it's not underneath our hands anymore.

44:26 - 44:36 **soults**
It went to a tribal member who has some really good, you know, internet, online, web page development.

44:36 - 44:43 **soults**
But, uh, how would you say, when it gets into some of the tribal needs?

44:43 - 44:48 **soults**
It has a really slow development process.

44:49 - 44:52 **soults**
It's kinda like any other federal agency.

44:52 - 45:02 **soults**
So it's supposed to be to be developed, Karen, who is kind of helping us in the environmental department.

45:02 - 45:11 **soults**
She is looking at some additions, but again, I think it's really kind of going to be chaotic and what that looks like.

45:11 - 45:30 **soults**
So I think what Shelby and I need to be able to do is we are currently working on a cloud based server, because R internal server for the tribe has went haywire, and we lost, you know, huge server, and we had to rebuild it everything.

45:31 - 45:33 **soults**
So we're on that level.

45:33 - 45:39 **soults**
And I think probably we're going to need to be able to have something, you know, out.

45:39 - 45:44 **soults**
We have the money and capability, and it's ready to go.

45:44 - 45:58 **soults**
So I think we may need to probably create something just for our current, know, our op law stuff, where we can all share internally for that, because two New River Habitat Project has that through GM.

45:59 - 46:01 **soults**
Other projects haven't individually.

46:01 - 46:15 **soults**
So until we get our act together for a larger tribal Fish and Wildlife website, blah, blah, blah, which may not happen for five years, let's just do it internally.

46:15 - 46:16 **soults**
Does that make sense?

46:17 - 46:17 **Shelby Therrian**
Yes.

46:18 - 46:27 **Shelby Therrian**
Because I made up the box since this later, but forever, ready to start dumping documents and wants to get the bibliography going out.

46:28 - 46:29 **Shelby Therrian**
Waiting on that step.

46:29 - 46:30 **Shelby Therrian**
But yeah, I get what you're saying.

46:31 - 46:40 **soults**
Yeah, and it's also an update to Stacy, because she knew we had a, we had an old website that we had all this that we could dump them into.

46:40 - 46:55 **soults**
But with David Rockwell, our old subcontractor, retiring and after Sue left, everything went kind of dormant, and I don't see it really being a priority four.

46:55 - 47:08 **soults**
Our current director to do this, from that level, I think he is doing a little bit and has directed some people, but what we're talking about and our needs are pretty specific.

47:08 - 47:15 **soults**
So I think we just need to take it over ourselves and try to build that and have that available for our, our people Intel.

47:15 - 47:31 **soults**
We have something that if we do get a good website for the Fish and Wildlife or even just from a tribe, we'll be able to fairly easy, add a link to it, no, to say, Oh, yeah, link to this to go to the wildlife stuff.

47:31 - 47:34 **soults**
And then, we have also, a little bit more control.

47:34 - 47:41 **soults**
If it's just A simple link, we get to decide what's public available out there, blah, blah, blah.

47:42 - 47:44 **soults**
That's where we're kind of leaning, Stacie.

47:44 - 47:45 **soults**
Does that make sense?

47:45 - 47:49 **Stacey Stovall**
Yeah, thanks for the and, I didn't know David Rockwell retired.

47:49 - 47:51 **Stacey Stovall**
So, thanks for that info, too.

47:53 - 47:57 **soults**
Yeah, you know, who else retired and I'm crying all about it.

47:59 - 47:59 **soults**
Allison.

48:00 - 48:01 **Stacey Stovall**
Cool.

48:02 - 48:03 **soults**
Allison Squire.

48:04 - 48:05 **Stacey Stovall**
She retired.

48:06 - 48:17 **soults**
Well, I don't know if it was retired versus someone kind of putting the screws on her a little bed and she just didn't want to work with it.

48:17 - 48:21 **soults**
So I call it kind of a quasi retirement.

48:21 - 48:25 **soults**
Yeah, she's still helping me with our Caribou and A couple other things.

48:25 - 48:25 **soults**
So.

48:27 - 48:28 **Stacey Stovall**
Yeah, I kind of figured out.

48:30 - 48:31 **[speaker unknown]**
Yes.

48:32 - 48:35 **Stacey Stovall**
What's, what's her name with Jim?

48:35 - 48:36 **Stacey Stovall**
Another Sarah?

48:36 - 48:36 **Stacey Stovall**
Right.

48:36 - 48:42 **Stacey Stovall**
Yeah, Sarah Flynn was kind of covering a meeting a ton of picked up something in that.

48:42 - 48:43 **soults**
Tone.

48:45 - 48:50 **Stacey Stovall**
For Alison or something, I thought, oh, something's going on, so yeah, yes.

48:51 - 48:53 **Stacey Stovall**
There's juicy tidbits there.

48:53 - 48:55 **Stacey Stovall**
Maybe you'll see me in later on those, I don't know.

48:56 - 48:57 **soults**
Yeah, yeah.

48:58 - 49:12 **soults**
Definitely villian on, a lot's been going on And there's still, the big thing is there's still a lot more question marks on where it's heading and what's going on versus having really clear information to pass along.

49:14 - 49:23 **soults**
That's probably more, the better way of approaching it, we're, we're kind of, you know, playing it day by day internally here, too, so.

49:24 - 49:25 **soults**
Yeah.

49:27 - 49:37 **soults**
Well, that's, that's good, I, I'm excited that I didn't hear A, a bunch of moan and groan about the update to Mirror Lake.

49:38 - 49:44 **soults**
Appendix but I do appreciate the Clarity Stacy of, let's make it specific.

49:44 - 49:50 **soults**
Let's keep it simple and if we can, maybe tie it into a bibliography too.

49:50 - 49:52 **soults**
I think that makes a lot of sense.

49:52 - 50:01 **soults**
So, and I'm going to go ahead and make sure we're, I'm updating on my screen, share on a regular basis.

50:03 - 50:03 **soults**
All right, back, again.

50:05 - 50:18 **soults**
Um, so where I want to go to next, before we jump into the third kind of bullet of our meeting and it's 10 o'clock.

50:19 - 50:20 **soults**
Have I missed anything?

50:20 - 50:33 **soults**
Is there anything that, from the first first two, that we need to be able to make sure we're on the same page, Anything along that line, before we jump into number three.

50:34 - 50:38 **soults**
And Sarah's being extremely quiet as normal but good listener, love it.

50:41 - 50:43 **Shelby Therrian**
She's just listening.

50:43 - 50:43 **Shelby Therrian**
Ok?

50:48 - 50:59 **soults**
So, any questions, any clarifications for, again, what I went over for kind of the goals and objectives from the Mirror Lake?

50:59 - 51:04 **soults**
What we're kind of, I think we have a pretty good idea of what we want to be able to.

51:05 - 51:16 **soults**
Go to the next step on that, for redeveloping them or or shaking some stuff out, my understanding I want to go to an update appendix.

51:16 - 51:31 **soults**
But, again, we have, we have to really ask ourselves, what is this specific info that has changed, keeping it simple, and then, is a bibliography going to be, know, how do we want to move that forward?

51:31 - 51:33 **soults**
What's up, what might it look like to?

51:33 - 51:45 **soults**
So we have some work ahead of us before we keep going, But at least, this is some step, getting it lined out on some possibility of some tasks for us to do as we move forward.

51:45 - 51:46 **soults**
So.

51:46 - 51:57 **Shelby Therrian**
I think they're good, like, like everybody said, good points and keeping it simple, just staying on track, is going to be the main thing, you know, done ourselves, and we don't need to, anyway.

51:58 - 51:58 **soults**
Right.

52:00 - 52:00 **soults**
Yeah.

52:00 - 52:03 **Stacey Stovall**
I think, you know, you're always gonna get some pushback.

52:05 - 52:22 **Stacey Stovall**
Uh, from Mike, you know, um, because, know, nobody likes to go backwards, and we're not really, I think the thing to stress with him is that we're not asking them to recreate what he's already created Because he keeps mentioning that.

52:22 - 52:25 **Stacey Stovall**
So, I think it's just.

52:26 - 52:30 **Stacey Stovall**
That's why I say keeping it very specific to what has changed.

52:30 - 52:32 **Stacey Stovall**
You'll want to rewrite anything.

52:32 - 52:35 **Stacey Stovall**
So, as long as you kinda.

52:36 - 52:40 **Stacey Stovall**
Keep that as your focus, you know, I think you're, you're good to go.

52:50 - 52:51 **Shelby Therrian**
But, you're muted.

52:54 - 53:01 **soults**
Oh, I, I, I'm using my phone, so I started getting a little bit of feedback from Stacey.

53:01 - 53:12 **soults**
So I turned off the go to microphone, but not my microphone on the phone, so I'll have to make sure I do both.

53:14 - 53:15 **soults**
Let's see here.

53:17 - 53:18 **soults**
Anything?

53:19 - 53:26 **soults**
So, with that, not hearing anything to go to the next, oops, don't need that one.

53:28 - 53:30 **soults**
Going to number three.

53:32 - 53:44 **soults**
What we want to be able to do is to look at the quantifiable objectives from the draft version four of the Wildlife Habitat Conservation Plan.

53:45 - 53:50 **soults**
I'll bring this up to see if everybody is seeing it, mmm hmm.

53:51 - 53:54 **soults**
So does everybody see table A two.

53:54 - 53:56 **soults**
That's up on the screen, or do I need to refresh.

53:57 - 53:57 **Shelby Therrian**
There?

53:57 - 53:58 **Shelby Therrian**
Refresh?

54:02 - 54:02 **soults**
Mmm hmm.

54:03 - 54:04 **soults**
Now it's a good practice.

54:04 - 54:08 **soults**
I'm starting to learn on what they like to do on goto?

54:10 - 54:15 **Stacey Stovall**
I've never had to refresh, so I don't know what you're doing, but I've never had to do that before.

54:16 - 54:19 **soults**
Yeah, looks like this new, new program.

54:19 - 54:24 **soults**
It's making us, refresh it on a regular basis if you're changing from document to document.

54:27 - 54:32 **Stacey Stovall**
Just a note to because you're, quote unquote, clean document.

54:33 - 54:44 **Stacey Stovall**
I was looking at the one that you e-mailed, No, it's still, I mean, I have my version that's got my comments in there.

54:44 - 54:46 **Stacey Stovall**
Which I will definitely save.

54:46 - 55:02 **Stacey Stovall**
Because there's a lot of unanswered, no questions and direction that I needed from the tribe, so it's not exactly clean, but get where you're coming from on the, on the appendix.

55:04 - 55:04 **Stacey Stovall**
It's.

55:04 - 55:06 **soults**
All right, and we're in.

55:07 - 55:12 **soults**
And that's exactly what I was talking to, Shelby, is what?

55:13 - 55:29 **soults**
No, it depends on what version we were at, from over a year ago, from our previous discussions, and where do we want to pick it up, And that's where I'm working with Shelby, right now on, is there's a few different versions.

55:29 - 55:38 **soults**
And some of this stuff I think we started to go forward on, but I really need to consolidate that in my own time.

55:39 - 55:41 **soults**
And before this meeting, etcetera.

55:41 - 55:45 **soults**
It's just, I need to bring up all the old versions.

55:45 - 56:05 **soults**
It would be great, Stacey, if I could work with you to see your timeline on your versions compared to where I was at, just to make sure I'm on the same page because when we had the last discussion over a year ago, I had a couple other edits that I was working on and some stuff.

56:05 - 56:15 **soults**
So, I don't know if I've actually, I gave you some of my changes after that, and kind of what I worked on for a little while.

56:15 - 56:26 **soults**
So I think it would be good for you, and I, to be able to compare notes, and where we were at, for timelines, to be able to then say, OK, where are we at?

56:27 - 56:31 **soults**
So we can make sure we start on a consistent page.

56:31 - 56:36 **soults**
And if we are different than, we just need to say, OK, this is where we're at now.

56:36 - 56:37 **soults**
What are the new.

56:37 - 56:37 **Stacey Stovall**
Questions?

56:37 - 56:37 **soults**
And.

56:38 - 56:41 **Stacey Stovall**
I can tell you exactly the filename that I have.

56:43 - 56:51 **Stacey Stovall**
And it's, uh, it's the version four, and the date on it is 420, 321.

56:53 - 56:58 **soults**
Yep, I had that one, too, and that was close to where it was.

56:58 - 57:15 **soults**
I think I had a little bit of work after that, and that is where, I didn't want to get too confused, so I pulled up a little bit earlier version on this four from what you're talking about, so I know exactly where you're coming from.

57:17 - 57:24 **soults**
But again, yes, you're exactly right, you, and I need to, and Shelby didn't need to be on the same page before.

57:24 - 57:27 **soults**
We keep moving too much further too.

57:27 - 57:29 **soults**
So we have some.

57:30 - 57:32 **soults**
We have some more discussion to go on it, so yep.

57:32 - 57:40 **soults**
So bear with me at least four just to keep CERA, Shelby, and you and I on the same page.

57:41 - 57:47 **soults**
Knowing there may be a few other changes, and some things that we've talked about, and I think that's something to keep in mind.

57:48 - 58:08 **soults**
But at for this discussion, I'm hoping to kind of at least bring us to this table A to this version of it to start a discussion on quantifiable objectives that are crosswalk from the wildlife habitat Conservation Management plan.

58:09 - 58:12 **soults**
That's kind of the real quick premis, where I'm coming from.

58:14 - 58:24 **soults**
As an example, the very first one is when we're talking about the river response.

58:24 - 58:37 **soults**
Uh, and going into this first objective is under existing hydraulic regime, continue tracking seasonal peaks Sienna, we're talking about winter peak exceeding Spring Peak.

58:37 - 58:40 **soults**
I think I talked to you, Shelby, about that.

58:40 - 58:47 **soults**
That one is not, if we're, if you're reading this, these aren't really quantifiable objectives yet.

58:47 - 58:53 **soults**
So these were kind of, you know, approaches from what we've had before and what we're looking at.

58:54 - 59:02 **soults**
That's where we're going to need to finalize as we move forward on this wildlife habitat Management Conservation plan.

59:03 - 59:09 **soults**
We'll need to finish these up and and make them quantifiable and consistent as we move forward.

59:09 - 59:15 **soults**
So but this first one know It's it's pretty broad based.

59:15 - 59:35 **soults**
I think there's another objective that probably should you know fill in there, but I think it's pretty close for Again, if you're looking at that limiting factor for altered flow regime, but then if you go down one more on this one The reconnect floodplain re connectivity.

59:35 - 59:44 **soults**
That's where Mir Lake really was getting into But the problem that I see you guys can see what I've highlighted on here.

59:45 - 01:00:01 **soults**
The problem with this one is if we identify and prioritize specific potential to increase hydrologic mitigate the problem with that metric is we have enough water here late.

01:00:02 - 01:00:13 **soults**
So, when we're, this would pertain to 90% of the projects that we work on, on the rest of the meander reach of the kootenay river.

01:00:14 - 01:00:24 **soults**
But for this particular area that's the lowest part of the valley in drainage district one at the bottom of this old historic lake.

01:00:25 - 01:00:29 **soults**
We have no problem having increased hydrologic.

01:00:30 - 01:00:33 **soults**
So, So, that's the struggle.

01:00:33 - 01:00:39 **soults**
I think we have to keep in mind, as we move forward with these goals and objectives, some of that stuff.

01:00:42 - 01:00:43 **Stacey Stovall**
That's a strategy, right?

01:00:43 - 01:00:44 **Stacey Stovall**
That's a strategy.

01:00:44 - 01:00:48 **Stacey Stovall**
So, you may not implement every strategy on every single property.

01:00:48 - 01:00:53 **Stacey Stovall**
So, if it's not something that you need to do on mere LinkedIn, you wouldn't do it.

01:00:54 - 01:00:54 **Stacey Stovall**
No.

01:00:54 - 01:00:54 **soults**
Worries.

01:00:56 - 01:01:00 **Stacey Stovall**
You had impediments to hydrologic connectivity, you know.

01:01:01 - 01:01:15 **Stacey Stovall**
You know maybe your your ditches are blocked or something like that and you wanted to, you know, open them up so that you've got additional connectivity of water flowing in and out, then you would implement that.

01:01:15 - 01:01:24 **Stacey Stovall**
But it's not necessary that you have to, know, implement every single strategy that's listed there, or am I misunderstanding you.

01:01:25 - 01:01:36 **soults**
No, no, I was just I for Sarah being a total newbie to this process and what we're looking at, I would just pointing out the obvious that doll, but thank you, Stacey.

01:01:38 - 01:01:42 **soults**
Yes, It's very obvious, and that's exactly what's my point.

01:01:42 - 01:01:48 **soults**
On having that quick highlight of that, It was like, yeah, we don't have to go into these.

01:01:48 - 01:01:52 **soults**
And that is kind of exactly where you're coming from, It's a strategy.

01:01:53 - 01:02:12 **soults**
That's some of the stuff that we don't, and so with that in mind, it's exactly where I was coming from, is, again, we had both of those underneath some of these objectives, The strategies along those lines, again, where we're thinking about with, again, objectives on some of these.

01:02:12 - 01:02:23 **soults**
Um, this one is, you know, if we're talking about how do we actually connect during the mean flow, et cetera.

01:02:23 - 01:02:29 **soults**
Those don't really apply to here, and that was kind of the premise along that line that I wanted to give you a heads up.

01:02:30 - 01:02:31 **soults**
Same with this one.

01:02:31 - 01:02:45 **soults**
This was one of the things that we need to still do on the nims, ranch and when we are talking about this groundwater monitoring plan that we're going to be developing within her fluid within the TRT.

01:02:45 - 01:02:57 **soults**
This was one of the things that we had talked about before is to say hey, how do we actually, you know, make sure that we have good groundwater elevations during that growing season?

01:02:57 - 01:03:07 **soults**
What are they, and then that helps us kind of prioritize for planting but again, as you're seen on this, for this wetland conservation.

01:03:09 - 01:03:18 **soults**
For this wildlife habitat conservation management plan, these current objectives that we have don't really get to us because of that.

01:03:18 - 01:03:29 **soults**
Mere lake is a little bit of odd ball from most of this floodplain connectivity and also, you know, the whole flood regime and hydraulics.

01:03:29 - 01:03:32 **soults**
So, it was just my point.

01:03:32 - 01:03:34 **soults**
But thank you, Stacy, for pointing out the obvious.

01:03:34 - 01:03:36 **soults**
And that's where I was kinda come from to.

01:03:36 - 01:03:40 **Stacey Stovall**
Well, now, here's another question, just so that I can understand.

01:03:40 - 01:03:43 **Stacey Stovall**
You know, are a common starting point.

01:03:44 - 01:03:59 **Stacey Stovall**
So, am I to understand, since you brought this table up, that the objectives that you're going over is your, Oh, are those the ones that you're sticking with?

01:04:00 - 01:04:08 **Stacey Stovall**
I mean, aside from no minor tweaking in everything, because we've never talked about this table, So, is this what.

01:04:08 - 01:04:09 **soults**
You're moving.

01:04:09 - 01:04:10 **Stacey Stovall**
Forward with?

01:04:12 - 01:04:35 **soults**
Well, that's, that's exactly my point, that I wanted to bring it all together on this, because if we are going to do this appropriately for the Mirror Lake, and we have Perkins Lake coming up, and we have these other reports, this, These are the questions that we need to kind of ask ourselves before.

01:04:35 - 01:04:40 **soults**
We just suddenly jump in and throw out sum up ...

01:04:40 - 01:04:41 **soults**
For me here, Lake.

01:04:42 - 01:04:43 **soults**
So you're, you're, exactly here.

01:04:43 - 01:04:57 **soults**
And where I'm coming from, Stacy, is, this is some of the topics that we need to have before we just suddenly, you know, do this appendix update, and that is my point.

01:04:57 - 01:05:12 **soults**
I'm thinking that, for our Wildlife proehl Project, these are consistently needed through the lower meander of the Kootenays River and a lot of other project activities.

01:05:13 - 01:05:20 **soults**
But because Mirror lake, are we saying that one is A, uh, a different one.

01:05:20 - 01:05:34 **soults**
Or is it more appropriate to maybe think about one more objective in here that would address both Perkins and Mirror Lake and get to that aspect of that?

01:05:35 - 01:05:44 **soults**
No, I don't think we really need to address the floodplain regime and altered hydraulics, but probably more that floodplain conductivity add.

01:05:45 - 01:05:55 **soults**
The aspect of having a quantifiable objective for the hydrologic processes in something like a Perkins lake and a mirror lake.

01:05:56 - 01:05:58 **soults**
So, no, you're exactly right, Stacy.

01:05:58 - 01:06:15 **soults**
I I'm really making the point is We don't have a good objective that really addresses Mir Lake or Perkins' Lake on this hydrologic process, quantifiable objective Those are.

01:06:16 - 01:06:22 **Stacey Stovall**
Some of the one some of the, well, I guess those two particular property as well.

01:06:22 - 01:06:28 **Stacey Stovall**
They may be a little more isolated from the, you know, the river in terms of floodplain direct floodplain.

01:06:30 - 01:06:36 **Stacey Stovall**
Access, I guess if will, you know, you'd have to talk about groundwater Amin.

01:06:36 - 01:06:51 **Stacey Stovall**
If you want to talk about connectivity So or you'd have to create a whole different objectives that deals with, you know, isolate more isolated types of properties that you might someday wire.

01:06:54 - 01:06:57 **soults**
Well, I was even going beyond even one more step.

01:06:57 - 01:07:10 **soults**
Stacey, is, I think, we have the groundwater issue here because we are talking about groundwater growing season and elevation correspondence on some of those.

01:07:10 - 01:07:14 **soults**
So I think that's probably one of the important ones.

01:07:14 - 01:07:29 **soults**
What I'm thinking on is an objective underneath what we are talking that will follow the larger objective of the Wildlife Habitat Conservation Plan to restore and enhance habitat.

01:07:30 - 01:07:38 **soults**
And then the associated strategy in that Conservation Management Plan to restore and enhance hydrologic processes.

01:07:39 - 01:08:00 **soults**
I think a quantifiable objective is that we need to developed for both Perkins' Lake and mere lake is to say, and, you know, some way to approach it by saying in floodplain restoration areas, no, we may have A.

01:08:01 - 01:08:10 **soults**
Uh, an existing level of hydrologic processes that we don't want to.

01:08:10 - 01:08:32 **soults**
We maybe want to retain those existing hydrologic processes that are currently operating one for like Perkins Lake on endangered sedge and rashes and we don't want to mess with the elevation of that water and capture the idea of sane.

01:08:33 - 01:08:41 **soults**
By messing with that existing groundwater and that, we don't want to impact neighbors.

01:08:41 - 01:08:43 **soults**
So, there's another reason we should leave.

01:08:44 - 01:08:53 **soults**
There's water elevation alone that we need to be able to say, let's, let's retain the existing water levels.

01:08:54 - 01:09:02 **soults**
Not mess with them because endangered species and to not impact other neighbors, That's my idea.

01:09:02 - 01:09:03 **soults**
What do you guys think?

01:09:09 - 01:09:12 **Stacey Stovall**
I see that more as a strategy myself.

01:09:14 - 01:09:19 **soults**
Well, if you read some of these objectives right now, they aren't exact quantifiable objectives.

01:09:19 - 01:09:29 **soults**
So, all I'm saying is, we would have to create objective three A because we already have objective four, functional wetland.

01:09:29 - 01:09:54 **soults**
So, we just need to include another objective on this area on restore hydrologic processes, a quantifiable objective that probably just says lett, No, let's, we don't need to change hydrologic processes in some areas because of endangered species.

01:09:54 - 01:10:01 **soults**
We could change that, or we can impact neighbors', I think a quantifiable objective along that line seems appropriate.

01:10:08 - 01:10:09 **Stacey Stovall**
I'd have to think.

01:10:09 - 01:10:10 **soults**
About.

01:10:11 - 01:10:12 **Shelby Therrian**
It, actually.

01:10:14 - 01:10:15 **Shelby Therrian**
I want to think about it permanent.

01:10:15 - 01:10:15 **Shelby Therrian**
I haven't, no.

01:10:16 - 01:10:19 **Shelby Therrian**
I'll come back to my comment, if that's OK.

01:10:19 - 01:10:29 **soults**
Oh, no, that's exactly, That's the type ideas that I just want to say, Hey, this was my under, No, just throwing it out there to chew on at this point.

01:10:29 - 01:10:32 **soults**
So, yeah, we don't have to.

01:10:32 - 01:10:33 **Stacey Stovall**
Make a.

01:10:33 - 01:10:33 **soults**
Decision.

01:10:33 - 01:10:33 **soults**
I think.

01:10:34 - 01:10:38 **Stacey Stovall**
You're essentially saying what you don't want to do, which I don't think is, right.

01:10:40 - 01:10:44 **Stacey Stovall**
Know, if you don't want to do something, you're not going to create an objective for that.

01:10:44 - 01:10:45 **Stacey Stovall**
So, that's what I'm kinda.

01:10:46 - 01:10:49 **Stacey Stovall**
You know, you you don't want to mess with hydrologic processes.

01:10:49 - 01:10:51 **Stacey Stovall**
So why would you need an objective for it?

01:10:52 - 01:10:52 **Stacey Stovall**
You know what I mean?

01:10:53 - 01:11:00 **Stacey Stovall**
So, there has to be, I would need to think about, because you really know, the whole, deal with the neighbors.

01:11:00 - 01:11:03 **Stacey Stovall**
That's really not a limiting factor.

01:11:03 - 01:11:04 **Stacey Stovall**
It's not a No.

01:11:05 - 01:11:12 **Stacey Stovall**
It's it's, I'm forgetting my cap lingo of all those flowcharts and everything we created.

01:11:12 - 01:11:15 **Stacey Stovall**
It's something altogether different.

01:11:15 - 01:11:26 **Stacey Stovall**
So it's not really, I mean, you could create a specific objective to deal with, you know, minimizing impacts the Landowner's, but that's not really what you're talking about here.

01:11:26 - 01:11:30 **Stacey Stovall**
So, I get where you're going, but give us a little time to think about it.

01:11:32 - 01:11:33 **soults**
Oh, yeah, no, no, no.

01:11:33 - 01:11:35 **soults**
That's all I was trying to get across, yes.

01:11:35 - 01:11:36 **soults**
It doesn't exactly.

01:11:36 - 01:11:41 **soults**
Know mash up with a true quantifiable objective at this point.

01:11:42 - 01:11:47 **soults**
I was just spit balling as just Sayin I didn't see it here.

01:11:47 - 01:11:55 **soults**
I looked through some other stuff, that we had previously worked on in that, and nothing just jumps out from that hydrologic process.

01:11:56 - 01:12:03 **soults**
Four, the Perkins Lake and the Mere Lake Properties that we currently own.

01:12:03 - 01:12:18 **soults**
So, I do feel that we have an opportunity to try to address that in the hydrologic process standpoint, where maybe we can kind of approach it more from a low tech versus the ...

01:12:18 - 01:12:20 **soults**
May be quantifiable objective.

01:12:20 - 01:12:35 **soults**
But, I'm just throwing it out there as, hey, the idea is, we are missing a pretty big one from an objective that does, that we need to address from both Perkins and Mirror Lake.

01:12:36 - 01:12:38 **soults**
And do, you know, be thinking about that.

01:12:39 - 01:12:39 **soults**
So.

01:12:40 - 01:12:40 **Shelby Therrian**
Let's just.

01:12:40 - 01:12:41 **soults**
Bring that up.

01:12:42 - 01:12:44 **Shelby Therrian**
Technically, it's a, no, sorry.

01:12:44 - 01:12:45 **Shelby Therrian**
Second, Milan.

01:12:46 - 01:12:47 **soults**
Yep, yep.

01:12:48 - 01:12:49 **Shelby Therrian**
Scroll back up, sir.

01:12:50 - 01:12:51 **soults**
Ok.

01:12:53 - 01:12:58 **Shelby Therrian**
So in general, though, tag or say save it.

01:12:58 - 01:13:02 **Shelby Therrian**
Like for Perkins, for example, we're doing like a no action alternative.

01:13:03 - 01:13:05 **Shelby Therrian**
So it wouldn't even really need this.

01:13:06 - 01:13:09 **Shelby Therrian**
I guess I'm just Let me think about it and move on.

01:13:11 - 01:13:12 **Shelby Therrian**
Oh, no, but you see.

01:13:13 - 01:13:34 **soults**
I'm not saying we Thao shell art, have an objective that exactly, you know, picks up Near Lake and Perkins Lake, but it does lend the question when we are working with properties that have a decent hydrologic process.

01:13:34 - 01:13:38 **soults**
Is there something from a low-tech and the Olympic standpoint?

01:13:38 - 01:13:42 **soults**
From a hydrologic process that may be worth noting?

01:13:42 - 01:13:48 **soults**
So I don't know if we should add one or not, and we just skip down, and that's my next question.

01:13:48 - 01:14:00 **soults**
Exactly where I was, What you're kind of talking about to Shelby is this wetland area and the whole Functional area wetland aspect?

01:14:00 - 01:14:01 **soults**
And we have a couple of them.

01:14:01 - 01:14:03 **soults**
And that's why I just wanted to bring these up.

01:14:04 - 01:14:24 **soults**
Because this might be more of an appropriate area to be possibly including one of the objectives, and saying, Wow, if we don't feel that tackling or inserting another objective in this Table four, quantifiable objective for hydrologic processes.

01:14:25 - 01:14:36 **soults**
Then we do need to be thinking about these two aspects on the wetland, and let me go ahead and see if I can bring it down.

01:14:37 - 01:14:40 **soults**
I'm hoping that you guys will still be able to there, it's not even for me.

01:14:42 - 01:14:53 **Stacey Stovall**
While you're doing that, Scott, just another quick note is, Um, no one thing that you're talking about here is a maintenance activity, so No.

01:14:54 - 01:15:16 **Stacey Stovall**
You're talking about a couple of different things, you're talking about restoring and enhancing, but you also have maintenance activities, So those maintenance activities are going to make sure that year or cap terms, You're not endangering or the conservation target.

01:15:16 - 01:15:18 **Stacey Stovall**
If you will, is not going to be further.

01:15:20 - 01:15:22 **Stacey Stovall**
Endangered or impacted.

01:15:23 - 01:15:23 **Stacey Stovall**
Bye.

01:15:24 - 01:15:43 **Stacey Stovall**
No Other activities that are going on, and you want to maintain those processes so that your conservation target continues to maintain where it's at, and, hopefully, improve over time, but was minimal restoration or hands-on activity.

01:15:43 - 01:15:52 **Stacey Stovall**
So, you know, in the case of leaving a water elevation alone, no, you're just, you're just keeping an eye on it.

01:15:52 - 01:15:56 **Stacey Stovall**
You don't have to spend, time, money, staff, whatever.

01:15:56 - 01:16:06 **Stacey Stovall**
You're just sending them out once a year, make sure, as an example, you know, to make sure that water levels are consistently maintained, That's all.

01:16:06 - 01:16:26 **Stacey Stovall**
So I don't even think it falls within this, Know, this table, because this table is about, well, you're, If you would scroll up, I think it's, you know, you're talking about restoring your restoring vegetation and functional floodplain conditions.

01:16:28 - 01:16:30 **Stacey Stovall**
It says nothing about maintaining.

01:16:30 - 01:16:50 **Stacey Stovall**
So, like, I say, you, you, you, you are, I know, we're not going there, but you mentioned, you know, how does Mirror Like and and what's an jiggers Perkins Slaked factor in, when you're not really, you know, restoring any kind connectivity.

01:16:51 - 01:16:54 **Stacey Stovall**
You're not, you're just keeping an eye.

01:16:54 - 01:17:11 **Stacey Stovall**
You're just keeping an eye, and when you have that threshold that's cross, whatever that metric is that you're measuring and monitoring, oh, you know, the elevation dropped by X, and it's more than we want, because now it's X minus Y, then you gotta do something.

01:17:11 - 01:17:15 **Stacey Stovall**
Then you go in and say, oh, no, we gotta, we gotta go in.

01:17:15 - 01:17:22 **Stacey Stovall**
And for whatever objective and strategy, we gotta go in an escalator, we gotta go in and do whatever.

01:17:22 - 01:17:28 **Stacey Stovall**
But otherwise, in my mind, that's more of a maintenance activity.

01:17:30 - 01:17:49 **soults**
Note taken, and then that actually gets to the next question, Riparian vegetation goal, Restore diverse native vegetation communities by establishing functional floodplain conditions that sustain plant community development processes.

01:17:49 - 01:17:56 **soults**
So, again, that's where I just wanted to come back and to say, all right, before here.

01:17:57 - 01:18:06 **soults**
And we have this Mirror Lake and we're looking at the Mirror Lake as it addresses the quantifiable objectives within Albany Falls.

01:18:07 - 01:18:10 **soults**
Are we consistent as we're moving through this?

01:18:10 - 01:18:20 **soults**
Do we feel that we're missing something or something that doesn't really relate to both the Mirror Lake and Perkins, like, as we're moving forward.

01:18:20 - 01:18:27 **soults**
These are just good questions that I wanted to be able to bring up, to say, these are the objectives that we have.

01:18:27 - 01:18:29 **soults**
How do they relate to the Mirror Lake?

01:18:29 - 01:18:40 **soults**
And then moving forward, are we missing something on the quantifiable objectives for these two parcels, and doesn't kind of, you know, track, open the same discussion?

01:18:51 - 01:18:52 **soults**
Utter silence.

01:18:52 - 01:18:53 **soults**
Love it.

01:19:00 - 01:19:01 **Stacey Stovall**
Repeat your question.

01:19:04 - 01:19:19 **soults**
So, we're asking to update the appendix and the objectives from the Wildlife Habitat Conservation Plan and quantifiable objectives that we're working on.

01:19:19 - 01:19:24 **soults**
We don't have them exactly finalized, and we are still at, we're going to be editing them.

01:19:24 - 01:19:33 **soults**
Here's two quantifiable objectives in the wetland KARE category, to restore diverse natural vegetation communities.

01:19:33 - 01:19:35 **soults**
Do they track with a mirror lake?

01:19:40 - 01:19:41 **Stacey Stovall**
Yeah.

01:19:41 - 01:19:42 **Stacey Stovall**
Totally, because?

01:19:43 - 01:19:45 **Stacey Stovall**
Yeah, your laughton increased.

01:19:47 - 01:19:59 **Stacey Stovall**
The diversity and according to whatever Psaros, um, the survey tells you know, if it's all bull rush.

01:20:00 - 01:20:06 **Stacey Stovall**
And, and you don't want that, you want to increase scrub shrub out in the middle of it or something.

01:20:06 - 01:20:08 **Stacey Stovall**
Or open water or whatever.

01:20:08 - 01:20:17 **Stacey Stovall**
Then, yeah, you would do whatever you wanted to do according to, um, the objective that you have.

01:20:17 - 01:20:20 **Stacey Stovall**
So, know, you didn't do a functional assessment.

01:20:20 - 01:20:23 **Stacey Stovall**
Isn't that one thing that GAO does, right, or ...?

01:20:25 - 01:20:29 **Stacey Stovall**
So, according to the functional assessment, no, what do you have?

01:20:30 - 01:20:35 **Stacey Stovall**
What, what were the results, And then, how do you get to where you want to go?

01:20:35 - 01:20:38 **Stacey Stovall**
Is this the objective that'll get you there?

01:20:38 - 01:20:40 **Stacey Stovall**
No, it isn't.

01:20:40 - 01:20:47 **Stacey Stovall**
But again, you know, this isn't specifically, for mere like these are for Alberni falls.

01:20:47 - 01:20:56 **Stacey Stovall**
So, no, you wouldn't, you wouldn't, you would change, down, not up, like, in the structure.

01:20:56 - 01:21:03 **Stacey Stovall**
So, in other words, make sure you, that the objective suits the Albany Sols Project, right.

01:21:04 - 01:21:19 **Stacey Stovall**
Then, you know, if you're looking at Mirror Lake and Perkins, if they don't, sol within these object is what they do, then, you know, you, you wouldn't necessarily go back and change the objectives for Albany Falls, you know what I'm saying?

01:21:19 - 01:21:20 **Stacey Stovall**
So.

01:21:20 - 01:21:21 **soults**
Yeah.

01:21:22 - 01:21:23 **Stacey Stovall**
I think you're.

01:21:23 - 01:21:24 **soults**
Coming.

01:21:25 - 01:21:33 **soults**
Well, one thing I will disagree, Stacy is, we are doing a little bit of backward djinns engineering, because what we've went up.

01:21:33 - 01:21:36 **soults**
What we've done, and what we have out there.

01:21:37 - 01:21:38 **soults**
We do.

01:21:38 - 01:21:49 **soults**
We are going backwards and doing a little bit of backwards engineering on this quantitative objectives because of the processes that we've already put forward, et cetera.

01:21:49 - 01:21:57 **soults**
So I do kinda disagree on that one, but all I'm trying to do is open this up to say, Yes.

01:21:57 - 01:22:00 **soults**
We have two quantifiable objectives under wetlands.

01:22:01 - 01:22:04 **soults**
These are, again, Albany fall's.

01:22:04 - 01:22:05 **soults**
Yes, I understand.

01:22:05 - 01:22:13 **soults**
But they're, there are more than just Albany Falls because we also, these have also meshed in with some of the CAHPS stuff that we've done.

01:22:14 - 01:22:14 **soults**
Right.

01:22:14 - 01:22:14 **Stacey Stovall**
Right.

01:22:15 - 01:22:36 **soults**
And as I even comes down from some of the other metrics that we've been working on, Albany falls for awhile, so we have an opportunity, two addressed these objectives from Albany Falls, The Wildlife Habitat Conservation Management Plan, and Albany Falls.

01:22:36 - 01:22:43 **soults**
We have an opportunity to add in another wetland objective, if it crosswalks.

01:22:43 - 01:22:46 **soults**
Like you're sayin' from Albany Falls.

01:22:47 - 01:22:50 **soults**
And it just helps us understand Mirror Lake better.

01:22:50 - 01:22:53 **soults**
I don't know, that's where I'm kinda bring it up as we're.

01:22:54 - 01:23:00 **soults**
This is a perfect opportunity to bring both Shelby and Sarah on board as we're moving through this.

01:23:00 - 01:23:13 **soults**
These are very high level, quantifiable objectives, and how we approach these, these are the type things that need to be addressed in this mirror, like from the larger level.

01:23:13 - 01:23:17 **soults**
So I'm just making sure we're all on the same page as we're walking through this.

01:23:18 - 01:23:25 **Stacey Stovall**
Well, I guess your question then would have to be is the two year SRI appropriate for mirror lake?

01:23:25 - 01:23:26 **Stacey Stovall**
That, I.

01:23:26 - 01:23:39 **soults**
Couldn't tell, you know, and that's exactly know, and that's exactly what came into my mind, too, is that two year flood return interval when we're looking at that.

01:23:39 - 01:23:49 **soults**
And if this drainage district one was actually connected to the river along those lines.

01:23:49 - 01:23:49 **soults**
Yeah.

01:23:49 - 01:23:56 **soults**
We'd be having some real issues because we'd be flooding out half this, uh, drainage district.

01:23:57 - 01:24:06 **soults**
So, to me, those are some of the issues, but because of that drainage district factor and the drainage pumping stations, yeah.

01:24:06 - 01:24:10 **soults**
That one doesn't really apply to us.

01:24:10 - 01:24:16 **soults**
It applies more to some other portions of the meander reach for restoration.

01:24:17 - 01:24:17 **Shelby Therrian**
Yeah.

01:24:18 - 01:24:25 **soults**
As you mentioned, yeah, I don't think it really falls underneath that one, but I do think on five.

01:24:25 - 01:24:31 **soults**
I think it does start to get to the point of some of the discussions that we're talking about here.

01:24:32 - 01:24:40 **soults**
And this is, you know, one of the aspects that we created, this objective, Shannon.

01:24:42 - 01:24:49 **soults**
Stacy and I have been kind of developing these objectives based on all of our work that we've been doing.

01:24:50 - 01:25:03 **soults**
This one didn't come out of the cap, but it did come out of kind of our approach from the ARB, lost, the avion III, different things along those lines, too.

01:25:03 - 01:25:11 **soults**
So, we have an opportunity to tweak these objective number five, but, again, I think it's good.

01:25:12 - 01:25:15 **soults**
A good place to start for everybody to get onto this.

01:25:16 - 01:25:16 **Shelby Therrian**
Page.

01:25:16 - 01:25:18 **soults**
As we're moving forward on this stuff.

01:25:19 - 01:25:21 **Shelby Therrian**
Comment really quick.

01:25:21 - 01:25:25 **Shelby Therrian**
So, I talked to five Quantifiable, I understand.

01:25:25 - 01:25:36 **Shelby Therrian**
But then, when you move your restoration strategies, like in regards to like Near Lake, like State with a two year return interval, we are going to lead to now.

01:25:36 - 01:25:40 **Shelby Therrian**
So, it wouldn't like excavate channels in pools to connect.

01:25:40 - 01:25:41 **Shelby Therrian**
Or, I mean peak flows.

01:25:41 - 01:25:42 **Shelby Therrian**
So we're not doing that anymore.

01:25:42 - 01:25:44 **Shelby Therrian**
So this one will relate to your lake.

01:25:46 - 01:25:47 **soults**
No, you're.

01:25:47 - 01:25:47 **Shelby Therrian**
Exactly.

01:25:47 - 01:25:48 **soults**
Right that.

01:25:48 - 01:25:48 **Shelby Therrian**
That's.

01:25:48 - 01:25:50 **soults**
Kind of my point on some of these.

01:25:52 - 01:25:56 **soults**
I do feel that, Oh, go ahead, sorry.

01:25:57 - 01:26:00 **Shelby Therrian**
No, but then I was saying, But then, I think they really great.

01:26:02 - 01:26:04 **Shelby Therrian**
But it's just things like that, lets you pick one.

01:26:06 - 01:26:13 **Shelby Therrian**
You know, it's kinda like, hard to break these out as you keep them, both at the way they are, I guess, sometimes.

01:26:16 - 01:26:20 **soults**
Yeah, and that's some of the things that I think what we need to be.

01:26:20 - 01:26:27 **soults**
Understanding, as we're moving through this process, what we're working with, what's, what do we have available on this.

01:26:28 - 01:26:47 **soults**
And, we have an opportunity to still, you know, kinda tweak these objectives to work with them as we're moving forward on this M and E And that's exactly all I'm trying to do is throw out, this is where we're at currently or, I mean, pretty close.

01:26:47 - 01:26:50 **soults**
We do have another version in there.

01:26:50 - 01:26:56 **soults**
But I think most of the quantifiable objectives are pretty, uh, pretty close to ads.

01:26:56 - 01:26:59 **soults**
Where we've got with them from previous work.

01:27:00 - 01:27:06 **soults**
So, but I've just gone through these 2, 4 us to talk about them too, of on them.

01:27:06 - 01:27:23 **soults**
I'm just trying to give you guys a heads up on what we have existing right now, and if we are trying to be consistent with Albany Falls and are really larger, quantifiable objectives for the wildlife division moving forward.

01:27:23 - 01:27:27 **soults**
You guys are starting to understand what we're looking at.

01:27:27 - 01:27:37 **soults**
We may be, you know, we want, may want to add in another objective that fills in some of this, but still is consistent as we're moving through it.

01:27:37 - 01:27:42 **soults**
So it's just good discussion that that's what I'm all I'm trying to get across we.

01:27:42 - 01:27:44 **soults**
We're not going to answer these today.

01:27:44 - 01:27:46 **soults**
We don't have enough time.

01:27:46 - 01:28:00 **soults**
It's just giddiness all on the same page, and having the wisdom of Stacy, who's been working on this for several years now, making sure we're all kind of, you know, track in the same thought process.

01:28:00 - 01:28:04 **Stacey Stovall**
I'm not sure I'm there, Scott, because, as you know.

01:28:04 - 01:28:04 **soults**
We.

01:28:04 - 01:28:07 **Stacey Stovall**
Had something totally different for a long time.

01:28:07 - 01:28:10 **Stacey Stovall**
And then it was like, Boom, here's here's a new approach.

01:28:11 - 01:28:28 **Stacey Stovall**
And so I've not even been able to track whether or not the that's why I asked, are these the objectives that we're moving forward with, because they're not the same as the ones that were developed, you, know, previous versions of the appendix.

01:28:30 - 01:28:30 **Stacey Stovall**
So.

01:28:31 - 01:28:31 **soults**
It's interesting.

01:28:33 - 01:28:34 **Stacey Stovall**
Yeah, a lot of these were words.

01:28:36 - 01:28:42 **Stacey Stovall**
I mean, you and Shannon, and I have not discussed the what's in this table.

01:28:42 - 01:28:53 **Stacey Stovall**
We have not had a discussion, so that I can hear from you what your guises train of thought was for how you came up with these and all that.

01:28:53 - 01:29:03 **Stacey Stovall**
So, um, you know, all, I would have to go back and look at what I had previously put together to see how these are actually tracking.

01:29:03 - 01:29:09 **Stacey Stovall**
Because, at some point, really, frankly, just kinda threw up my hands and said, OK, I'll do.

01:29:09 - 01:29:11 **Stacey Stovall**
I'll put, I'll put whatever you want.

01:29:11 - 01:29:11 **Stacey Stovall**
Just tell me what?

01:29:12 - 01:29:34 **Stacey Stovall**
Because we were, you know, going around in circles and everything was no, kind of changing with Shannon's input and, you know, so, I would just have to go back and kind of track all over again, You know, or hear from you how you guys, what your thinking was in tracking.

01:29:34 - 01:29:36 **Stacey Stovall**
How these were developed?

01:29:36 - 01:29:37 **Stacey Stovall**
You know what I mean?

01:29:38 - 01:29:39 **soults**
Yep.

01:29:39 - 01:29:53 **soults**
And I can't, exactly, Shannon, and I went through these quite extensively when, when we went from, you know, the last discussion that we had, now exactly.

01:29:53 - 01:30:01 **soults**
Can I explain to you our exact process that, Shannon, I went through over a year ago, and now she's not here.

01:30:01 - 01:30:03 **soults**
No, I'm not going to be able to do that.

01:30:04 - 01:30:12 **soults**
This is where we left off, Shannon and I, and we are still, this is still up for discussion.

01:30:12 - 01:30:31 **soults**
So the way to kind of move forward on this, and this is a good point to a good place to make that point is, Shannon and I actually worked on these pretty heavily to start looking at these as a starting place to move forward.

01:30:32 - 01:30:44 **soults**
Now, they're different from the cap approach, and, but, they're still being consistent with our directives from the cap and also the chrome.

01:30:45 - 01:30:50 **soults**
And one example in here that we developed underneath objective seven.

01:30:50 - 01:31:16 **soults**
Underneath the key, community and serial stages on kinda the plants as we're moving forward is design, restoration and conduct management under objective seven, Design restoration and conduct management activities that promote vegetative structure diversity to increase AVN I B I by two units in the meander reach.

01:31:17 - 01:31:28 **soults**
This is our attempt to know that cap has wasn't going to be able to address kind of some of the Chrome objectives as we're moving forward.

01:31:29 - 01:31:46 **soults**
We understand the importance of some of the Chrome because we do have, that's going to be lot of our measuring metrics and this is our attempt as we're moving forward to mesh a little bit of the Kapp and Chrome together in a quantifiable objectives.

01:31:46 - 01:31:54 **soults**
So these are kind of new for you, Stacy, but they're not new for Shannon and I as we were working through some of this.

01:31:55 - 01:31:57 **Stacey Stovall**
No, no, not so much.

01:31:57 - 01:31:57 **Stacey Stovall**
I.

01:31:57 - 01:31:58 **soults**
Mean, we.

01:31:58 - 01:32:09 **Stacey Stovall**
We had avion III metrics in the caps on the from the get go, so, I mean, this doesn't look much different than what we've had in the past.

01:32:09 - 01:32:21 **Stacey Stovall**
It's just, you know, the stickler that we always ran across was, how do we mesh the goals and objectives at the landscape level?

01:32:22 - 01:32:33 **Stacey Stovall**
Which, is, where tap is kinda focused, you know, with what's going on, was, as you guys call it, engineered site specific projects.

01:32:33 - 01:32:46 **Stacey Stovall**
And so, you know, this, the only thing that reads different for me is, you know, design, restoration, you know, and conduct management activities, et cetera, et cetera.

01:32:46 - 01:32:56 **Stacey Stovall**
No, that's, that's the only new wrinkle that I see, but other than that, I mean, we've had the avion III in there, I mean the met, that, increase it by two units.

01:32:56 - 01:32:59 **Stacey Stovall**
I mean, I don't care what it says there.

01:32:59 - 01:33:05 **Stacey Stovall**
I mean, for me, because I'm not the one on the ground, but, you know, the avion III, We've had in there from the get go.

01:33:05 - 01:33:07 **Stacey Stovall**
So yeah, I get where you're coming from.

01:33:07 - 01:33:14 **Stacey Stovall**
So I mean, and again, I'm not the one that you need to make these so that they make sense for you.

01:33:17 - 01:33:18 **soults**
That's, yeah, and that's where I.

01:33:19 - 01:33:28 **soults**
And that's where I'm trying to bring both Sarah and Shelby, along with what you and I have worked on for several years.

01:33:28 - 01:33:35 **soults**
And the big thing that has been the disconnect is, yeah, this laid around for over a year.

01:33:36 - 01:33:40 **soults**
I was just too swamped and less last year to even touch this.

01:33:40 - 01:33:51 **soults**
But at the same point, Shannon and I went through some of these and started really asking some good hard questions to get at least something on paper.

01:33:51 - 01:33:53 **soults**
So we can start moving forward again.

01:33:53 - 01:33:57 **soults**
So, we're not, I'm not committed to these.

01:33:57 - 01:34:01 **soults**
Because you can even see, we put a lot of, like, an objective.

01:34:02 - 01:34:02 **soults**
Eight.

01:34:02 - 01:34:09 **soults**
It has, you know, groundwater elevation at on X number of acres, You know, by 2050.

01:34:09 - 01:34:13 **soults**
So, so to me, we have a lot of work on these.

01:34:13 - 01:34:15 **soults**
But they're good placeholders.

01:34:15 - 01:34:19 **soults**
They're good to start discussion points as we're moving forward.

01:34:19 - 01:34:32 **soults**
And this is where, I think, I really felt comfortable leaving off from over a year ago, but still having that work that Shannon, and I did on the sideline.

01:34:32 - 01:34:37 **soults**
Before we pull, you know, B, When we just kinda left it.

01:34:37 - 01:34:39 **soults**
And I just fell nowhere.

01:34:39 - 01:34:42 **soults**
And then Shannon left and that's where I stayed, so.

01:34:43 - 01:35:05 **soults**
So, yeah, it's just bringing everybody up to speed, Stacey and us to have that discussion, and I really do appreciate your input on this to Stacey because, again, you're really good at looking at these, asking that real big question, do we really need design and management as A No.

01:35:05 - 01:35:08 **soults**
A discussion point on this objective?

01:35:08 - 01:35:13 **soults**
Or do we want to maybe even go a little bit higher, 20,000 foot elevation?

01:35:14 - 01:35:21 **soults**
No question on that, instead of going too much into the weeds on design restoration and management.

01:35:21 - 01:35:26 **soults**
So, so no, it's just our attempt as we're moving forward, this would be some things that we can talk about.

01:35:27 - 01:35:33 **soults**
But again, all I'm just trying to do right now is for mere lake.

01:35:34 - 01:35:52 **soults**
Just wanted to give you, these were, again, some fairly large, high, 20,000 foot quantifiable objectives that we have developed, and again, they're looking at kind of that the forest are more vegetative approach.

01:35:53 - 01:36:11 **soults**
I hate to even say sustainable forest because when we were looking at that, it was more sustainable vegetation, but again, this came from Albany, Falls in us kinda crosswalk, so, um, the next one down, but those two, I just wanted to bring them up.

01:36:11 - 01:36:15 **soults**
1 objective 6 is really looking at some cottonwood and bald eagle.

01:36:16 - 01:36:22 **soults**
Objective seven was, you know, looking at that avion III, and I think it does good.

01:36:22 - 01:36:34 **soults**
We can look at some of those from, know, a vegetation standpoint, from a vegetative structural diversity, I think is the main one that I think to to really latch onto.

01:36:34 - 01:36:45 **soults**
What we're really trying to talk about here not as much, you know, design and management but it's we're trying to look at promoting vegetative structural diversity.

01:36:45 - 01:36:48 **soults**
So, that's a good one.

01:36:49 - 01:37:10 **soults**
The next one down is Native plant diversity, and again, this one, I think, is interesting, objective, eight in floodplain restoration areas, plant, native vegetation that provide diverse vegetation communities, add an appropriate groundwater, elevation, X number.

01:37:10 - 01:37:11 **soults**
Akers, blah, blah, blah.

01:37:11 - 01:37:19 **soults**
So again, we're linking groundwater or just groundwater with native vegetation.

01:37:20 - 01:37:36 **soults**
I think this one could be appropriate for both Perkins and Mirror Lake because we are talking groundwater and just even a water budget, you know, kind of approach.

01:37:36 - 01:37:52 **soults**
We're talking about real similar things and saying, hey, when we're talking about native vegetation and provoke promoting the diverse vegetation communities with the existing elevation of groundwater over, you know, the area.

01:37:52 - 01:37:52 **soults**
So.

01:37:53 - 01:37:57 **soults**
So it's something to keep in mind that that's one of the approaches that I thought was interesting.

01:37:58 - 01:38:04 **soults**
Um, linking, I'm trying to think, there's another doo doo doo.

01:38:07 - 01:38:19 **soults**
Going down to the next one, we're talking about invasive plant species is one of them that we're trying to work with and some of these are important.

01:38:19 - 01:38:27 **soults**
One thing that we haven't really got across on this one is, oh, this is funny, this is an old one.

01:38:29 - 01:38:33 **soults**
The dip and flip, I was just explaining that.

01:38:33 - 01:38:37 **soults**
I don't know, Stacie, if you remember our discussion.

01:38:37 - 01:38:57 **soults**
But from the Coot, New River Habitat Restoration and, and Sarah probably has never heard of it, but the GM, Tom Parker, and Sarah Flynn, this was one of their big things that they talked about was strip flip and dip with the read canary grass.

01:38:57 - 01:39:05 **soults**
So they would strip it down to, like, 18 plus inches to make sure they get all the roots of the read canary graph.

01:39:05 - 01:39:16 **soults**
They flip it upside down, and they throw it at the water's edge to drownded, but it still gives you more depositional area quads.

01:39:16 - 01:39:20 **soults**
I know it's more root mass, because it's upside down.

01:39:20 - 01:39:30 **soults**
But, to drownded, but then, give you a little bit more grout area to plant and to expand your, you know, riparian area.

01:39:30 - 01:39:36 **soults**
So I thought, that was an old blast from the plant past, Drip and flip \*\*\*\*.

01:39:37 - 01:39:48 **soults**
So when we are talking about an objective nine, we can be approaching that we are talking about read canary grass as possible.

01:39:48 - 01:39:52 **soults**
You know, that isn't invasive aspect of weeds.

01:39:53 - 01:39:55 **soults**
How far do we want to get into that?

01:39:55 - 01:39:57 **soults**
But it is something to keep in mind.

01:39:57 - 01:40:07 **soults**
Objective 10, again, for burning, flooding, mowing, different, actual physical activities to go after weeds, pretty straightforward.

01:40:08 - 01:40:17 **soults**
And then going down to the River Floodplain Stewardship, Goel, again, this one is, this one.

01:40:17 - 01:40:29 **soults**
We, when we talked about it before, and Stacey, you probably remember, it was, this one is straight from the Kootenais River Habitat Restoration Plan Master Plan.

01:40:30 - 01:40:31 **soults**
And this was one of them.

01:40:31 - 01:40:39 **soults**
I was like, I still don't know if I want to carry this one forward for us in the Albany Falls.

01:40:40 - 01:40:45 **soults**
But this is a remnant from the kootenay remember, Habitat Restoration Plan.

01:40:45 - 01:40:49 **soults**
And so, we still had that, We still kinda pulled it forward.

01:40:50 - 01:40:55 **soults**
Just to give everybody kinda the heads up of what, where we're coming from.

01:40:55 - 01:41:09 **soults**
If we did carry it forward, this might be a possible objective is to looking at co-ordinate with drainage districts maintain modified, remove dikes, levees, drainage ditches, pumping stations, blah, blah, blah.

01:41:09 - 01:41:16 **soults**
So it does fit into us, what we do from a management level, et cetera.

01:41:16 - 01:41:19 **soults**
And that's why we thought we'll carry it forward.

01:41:19 - 01:41:22 **soults**
But it's still, we get to make that decision.

01:41:22 - 01:41:30 **soults**
Do we want to carry this goal forward because of the kootenay remember, Habitat restoration, or is this kind of overreaching a little bit?

01:41:30 - 01:41:47 **soults**
So just as an example, we're at 10 44, Just wanted to, again, just start going through some of the objectives that we had talked about with kind of, you know, move forward.

01:41:48 - 01:42:06 **soults**
We still have the opportunity to kind of play with these, to tweak them to do some things, and this is great discussion to have that to consider as we move forward both with the Albany Fall's Wildlife Habitat Management Plan and the, the mere like.

01:42:06 - 01:42:11 **soults**
So with that, uh, I'm going to take a few minutes.

01:42:11 - 01:42:17 **soults**
I have to hit the restroom, um, any questions before we move off of this?

01:42:18 - 01:42:26 **soults**
I don't I'm not asking for us to pin down an objective from this, but it needs.

01:42:26 - 01:42:33 **soults**
We need to start moving this stuff forward as part of those discussions for some of this stuff, add.

01:42:33 - 01:42:44 **soults**
But you will see there's already a few of them that we can grab from this pull into the Mir Lake, but then understand they're pretty high objectives.

01:42:44 - 01:42:56 **soults**
And we shouldn't get wrapped around the axle about having some larger, no quantifiable objectives that were kind of moving forward in the Mir Lake.

01:42:56 - 01:43:01 **soults**
It's just we're trying to be consistent, again, and moving this forward.

01:43:03 - 01:43:05 **soults**
Any questions before I hit the restroom?

01:43:10 - 01:43:15 **Stacey Stovall**
So, Scott, are we taking a break then, what do you you want to give us a time to get back?

01:43:17 - 01:43:23 **soults**
Yeah, let's take a 10 minute break, because if anybody else needs to hit it at me, that'd probably be the best way.

01:43:23 - 01:43:31 **soults**
So, yeah, let's take 10 minutes, Come back at, uh, uh, 10, what would that be, 56?

01:43:33 - 01:43:34 **soults**
Our time.

01:43:35 - 01:43:36 **Stacey Stovall**
All right.

01:43:40 - 01:43:42 **[speaker unknown]**
This conference will now be recorded.

01:46:35 - 01:46:37 **soults**
All right, I'm back.

01:46:37 - 01:46:37 **soults**
What about everybody?

01:46:40 - 01:46:41 **Stacey Stovall**
Latency.

01:46:49 - 01:46:55 **soults**
So with that in mind, let's see here DVD two.

01:46:58 - 01:46:59 **soults**
Oh, where'd it go?

01:47:03 - 01:47:03 **soults**
Oh.

01:47:06 - 01:47:07 **soults**
Hmm, hmm, excuse me.

01:47:07 - 01:47:15 **soults**
I'm looking at number four and shifting into Shelby.

01:47:15 - 01:47:18 **soults**
And we'll hand it over to Shelby.

01:47:18 - 01:47:20 **soults**
You can share your screen and go through your stuff.

01:47:20 - 01:47:21 **soults**
That'd be awesome.

01:47:22 - 01:47:24 **Shelby Therrian**
Hey, check here.

01:47:34 - 01:47:35 **Shelby Therrian**
See it.

01:47:40 - 01:47:42 **soults**
It's anybody on the screen.

01:47:51 - 01:47:51 **soults**
There you go.

01:47:53 - 01:47:54 **Shelby Therrian**
Oh.

01:47:54 - 01:47:57 **Shelby Therrian**
So it was kind of what I was hoping.

01:47:59 - 01:48:05 **Shelby Therrian**
I was on the right track of what you wanted and it actually really helped me understand everything.

01:48:05 - 01:48:06 **Shelby Therrian**
Um.

01:48:06 - 01:48:11 **Shelby Therrian**
So I just quickly wanted to go through this, obviously this is all tentative.

01:48:11 - 01:48:23 **Shelby Therrian**
Dates are the months, I mean Because I still want to run it by inner fluid because I I kind of just was like assuming if they're doing all their fieldwork in June and July.

01:48:24 - 01:48:26 **Shelby Therrian**
They can't really do their reports into laughter.

01:48:26 - 01:48:28 **Shelby Therrian**
So it's kind of just right now.

01:48:30 - 01:48:50 **Shelby Therrian**
Ok, so I just said like, the name is less quite deliverable, implement habitat enhancement implementation support, kind of the main bullets for what's needed in that, and basically gave them months for that.

01:48:51 - 01:48:58 **Shelby Therrian**
Again, then I just kinda went through and I did the names, groundwater wells, and the H and H report.

01:48:58 - 01:49:03 **Shelby Therrian**
We're still waiting to hear from Mike on when he's going to have that.

01:49:04 - 01:49:06 **Shelby Therrian**
Yeah, delivered to everybody, but a charity.

01:49:07 - 01:49:10 **Shelby Therrian**
Then next, the next law.

01:49:11 - 01:49:13 **Shelby Therrian**
We have final drawings.

01:49:14 - 01:49:23 **Shelby Therrian**
I also just like I, if I am taking more of the lead, but there is going to be multiple, working between all three of us.

01:49:24 - 01:49:26 **Shelby Therrian**
Are these, just ...

01:49:26 - 01:49:29 **Shelby Therrian**
Put a lead, are some of the tasks?

01:49:29 - 01:49:33 **Shelby Therrian**
Um, there we go to Near Lake.

01:49:33 - 01:49:46 **Shelby Therrian**
Like, we've all been talking about what we're expected from inner flow, taking the lead, and then GM on this one and implement our mayor like water budget date on this one.

01:49:47 - 01:49:49 **Shelby Therrian**
I will do that and send it back.

01:49:50 - 01:49:55 **Shelby Therrian**
But I did just add, then, from at the end, our bibliography.

01:49:56 - 01:50:02 **Shelby Therrian**
And I'm hoping I did late July ...

01:50:02 - 01:50:04 **Shelby Therrian**
And then create a central location.

01:50:04 - 01:50:05 **Shelby Therrian**
I'm going to do that.

01:50:05 - 01:50:07 **Shelby Therrian**
So we can put all of them in one.

01:50:07 - 01:50:13 **Shelby Therrian**
It'll really help, especially for Sarah and I, to have a central location for all these documents.

01:50:13 - 01:50:15 **Shelby Therrian**
Because that's been my biggest thing going through this.

01:50:15 - 01:50:22 **Shelby Therrian**
I'm like, Well, what ordered these, even though in, I felt like I was starting to one thing, and I was just backwards.

01:50:22 - 01:50:30 **Shelby Therrian**
It just really helped me personally, Stacy, kind of, what you're hoping for, um.

01:50:30 - 01:50:36 **Stacey Stovall**
Yeah, exactly, Just no details, no money, No, none of that.

01:50:36 - 01:50:40 **Stacey Stovall**
Just kind of, know who's doing what and when it's due.

01:50:40 - 01:51:00 **Stacey Stovall**
Because when I'm in a meeting, run on it, and we're talking about no stuff that's going on, I have, right now, no clue, as to who's doing what and when They're supposed to get it done by, so it helps me run the meetings and it helps me be able to interpret.

01:51:00 - 01:51:11 **Stacey Stovall**
The, when I'm transcribing the meetings, helped me interpret the, what's actually going on, because not everything is being addressed in the meeting.

01:51:11 - 01:51:25 **Stacey Stovall**
Obviously, there's a lot that's unspoken and so, Scott and I used to, you know, do this on a whiteboard before we were no, have the contractors to respond and the rest.

01:51:25 - 01:51:25 **Stacey Stovall**
So Ws.

01:51:25 - 01:51:29 **Stacey Stovall**
We'd have a general timeline of when the tribe needed to have things done.

01:51:29 - 01:51:35 **Stacey Stovall**
And so, um, because I've not been involved in that process, I'm a little blind.

01:51:35 - 01:51:38 **Stacey Stovall**
And so, this helps tremendously with that.

01:51:39 - 01:51:49 **Stacey Stovall**
And so, Scott, just to address your concern about, oh, my gosh, we've never provided, you know, confidential information to other contractors not asking for that.

01:51:49 - 01:51:53 **Stacey Stovall**
I didn't, I didn't want to make a big deal out of it, just exactly this.

01:51:53 - 01:51:57 **Stacey Stovall**
You know, who's doing what generally and when it's due.

01:51:57 - 01:51:58 **Stacey Stovall**
So, this is perfect.

01:51:58 - 01:51:59 **Stacey Stovall**
So, thank you.

01:51:59 - 01:51:59 **Shelby Therrian**
For that.

01:52:00 - 01:52:11 **Shelby Therrian**
Yeah, and so, since you like it, I'm gonna send it to your phone and to make sure they're OK with it, because they might be like, Well, shall be your out of line, online couples or something.

01:52:13 - 01:52:19 **Stacey Stovall**
You know, you guys have timelines identified in their contract.

01:52:20 - 01:52:22 **Shelby Therrian**
Are a little thicker.

01:52:22 - 01:52:24 **Shelby Therrian**
They're just like over a three month span.

01:52:24 - 01:52:28 **Shelby Therrian**
They don't pinpoint directly Oh.

01:52:28 - 01:52:28 **Stacey Stovall**
Yeah.

01:52:29 - 01:52:35 **Shelby Therrian**
So that's kind of, unless I'm wrong, Scott, you can correct me, but aye.

01:52:35 - 01:52:36 **Shelby Therrian**
Yeah.

01:52:39 - 01:52:39 **soults**
You're right on.

01:52:40 - 01:52:44 **Shelby Therrian**
Um, so I can add a couple of things.

01:52:44 - 01:52:53 **Shelby Therrian**
And if they want to add anything, I can send a final copy out, because for me, it's nice to have something small like, that I can check off and feel like I'm actually accomplishing something.

01:52:53 - 01:52:55 **Shelby Therrian**
What things are getting done versus those?

01:52:56 - 01:52:57 **Shelby Therrian**
25 page SW.

01:52:57 - 01:52:58 **Shelby Therrian**
Is that all right?

01:52:58 - 01:52:59 **Shelby Therrian**
Oh, my gosh.

01:52:59 - 01:53:01 **Shelby Therrian**
It's even happened.

01:53:02 - 01:53:02 **Stacey Stovall**
Exactly.

01:53:03 - 01:53:05 **Shelby Therrian**
So, yeah, I'm glad you like this.

01:53:05 - 01:53:06 **Shelby Therrian**
I'll develop in a little more.

01:53:06 - 01:53:10 **Shelby Therrian**
Hopefully, get your coffee with in a week or two, if that's OK with you.

01:53:13 - 01:53:14 **Stacey Stovall**
Yeah, that's fine.

01:53:15 - 01:53:15 **Stacey Stovall**
Whenever.

01:53:16 - 01:53:17 **Shelby Therrian**
Perfect.

01:53:18 - 01:53:21 **Shelby Therrian**
I don't think I really had anything else to touch on for this.

01:53:21 - 01:53:24 **Shelby Therrian**
Unless you want me to dive into like every little bullet points.

01:53:24 - 01:53:25 **Shelby Therrian**
I don't think that's necessary.

01:53:25 - 01:53:26 **Shelby Therrian**
Essentially, the document.

01:53:28 - 01:53:28 **Stacey Stovall**
Yeah, no, no.

01:53:28 - 01:53:28 **Stacey Stovall**
Totally.

01:53:29 - 01:53:30 **Stacey Stovall**
Not necessary.

01:53:30 - 01:53:31 **Stacey Stovall**
Not at all, OK.

01:53:32 - 01:53:33 **Shelby Therrian**
Sweet.

01:53:33 - 01:53:35 **Shelby Therrian**
Oh, then Scott, we can go to the next one.

01:53:36 - 01:53:38 **soults**
I have my hand raised.

01:53:38 - 01:53:39 **Shelby Therrian**
Oh, sorry.

01:53:39 - 01:53:40 **Shelby Therrian**
I can see there.

01:53:40 - 01:53:50 **soults**
I know I just graduated, because I know everybody's new to go to this new goto format so I had to, you know, I raise my head.

01:53:52 - 01:53:52 **Shelby Therrian**
Ok.

01:53:55 - 01:54:00 **soults**
Go ahead and go down to the upper Twin Rivers habitat stuff.

01:54:01 - 01:54:03 **Shelby Therrian**
So down OK, this one.

01:54:06 - 01:54:17 **soults**
So I just wanted to bring Sarah up to speed that this is related to what we're gonna do in Albany Falls.

01:54:17 - 01:54:33 **soults**
So this will be one thing that we need to include in our F, so W What as an example, Shelby didn't get into the nuance on this one, but I do have a few of the things spelled out with the S O W.

01:54:34 - 01:54:36 **soults**
When I was working with GM.

01:54:37 - 01:54:40 **soults**
And again, this is only for GM.

01:54:40 - 01:54:43 **soults**
I put it out there for inner fleuve, et cetera.

01:54:43 - 01:54:51 **soults**
And they said, no, no, they aren't interested or at this point, but GM was just from a habitat enhancement and help us with stuff.

01:54:52 - 01:55:00 **soults**
It's a pretty small amount where you and I, Sarah, will need to look at kind of the description that we're talking about.

01:55:00 - 01:55:08 **soults**
And then let's zone in you, and I need to prioritize what we want GM to help us with.

01:55:09 - 01:55:12 **soults**
So just wanted to give you a heads up.

01:55:12 - 01:55:21 **soults**
This is where Chrome and Albany Fall's kinda come together where, we have the ability to have, oh, weird.

01:55:21 - 01:55:24 **soults**
Did you just rotate it back down again?

01:55:25 - 01:55:27 **soults**
So, oh, we're OK.

01:55:27 - 01:55:28 **soults**
There it is, again.

01:55:28 - 01:55:43 **soults**
So, the upper Twin Rivers habitat, enhancement planning, and Mitigation road improvements, I haven't even opened up that document the road improvement stuff to Shelby or Sarah.

01:55:44 - 01:55:57 **soults**
So, what has happened on the Upper Twin Rivers, as they put together, like, Oh, like, a $2 million proposal to do road improvement on the Opportune River.

01:55:58 - 01:56:08 **soults**
Well, some of the stuff that's going on in there we can tackle, we can tackle one the conservation easement that needs to be updated.

01:56:08 - 01:56:19 **soults**
Because one thing we found out last year, when we did the road, it was a feasibility report to say, how do we improve the road on upper twin rivers for the tribe?

01:56:20 - 01:56:32 **soults**
One thing we found out was that amount of traffic and road maintenance and everything was never included in the conservation easement of the upper Twin Rivers.

01:56:32 - 01:56:40 **soults**
Because we bought the property and then years later, they put up hatchery at the bottom of the road.

01:56:40 - 01:56:49 **soults**
So none of this stuff was captured in the conservation easement, so we have a lot of different ways we can approach this.

01:56:49 - 01:56:54 **soults**
Sarah, so you and I will need to talk about upper Twin rivers.

01:56:54 - 01:57:00 **soults**
How do we want to get the help from Shelby and Shelby subcontractors on this?

01:57:00 - 01:57:09 **soults**
We just need to help spell out what exactly we need help on, and then we can talk to GM to say this is what we're hoping for.

01:57:09 - 01:57:14 **soults**
Does it fit in your contract wording and and budget?

01:57:14 - 01:57:19 **soults**
What can you do And then, we can just flush that out, So there'll be one.

01:57:19 - 01:57:30 **soults**
Another one that I wanted to kind of bring Stacie, also up to speed on, is another one that I kind of threw out there, and I was talking to Shelby about it.

01:57:32 - 01:57:52 **soults**
This one there was like three different priority objective tasks that I listed within the Cottonwood Recruitment establishment, maybe doing some power peaking and looking at what are those mitigation areas within the, uh, oh.

01:57:52 - 01:58:05 **soults**
Columbia River, what it was called as Columbia River operations, EIS, and it was a huge document that went through with that in mind.

01:58:05 - 01:58:17 **soults**
I threw out a few of these tasks and stuff, and we just need to then, again, come back to GM to say, GM this is our priority that we want to do this year.

01:58:18 - 01:58:23 **soults**
One of the things that came out of that and you saw it in the e-mail, was Tom bringing up.

01:58:24 - 01:58:27 **soults**
How do we get Stuart Ruud put into this ad?

01:58:28 - 01:58:31 **soults**
That's not where I was hoping to go for.

01:58:32 - 01:58:40 **soults**
I was looking at, we have a couple other tasks that we need to be prioritized on top of it.

01:58:40 - 01:58:52 **soults**
I really don't feel comfortable having a subcontractor, kinda jumping in and working with a head researcher within the Kootenay Base and especially Stuart.

01:58:53 - 01:58:57 **soults**
His time and effort, we really have to be careful on how we approach him.

01:58:57 - 01:59:07 **soults**
And with that in mind, you saw in my e-mail, I was just saying, well, timeout, before we go too far on contacting, Stuart, we have to have some more discussion.

01:59:08 - 01:59:14 **soults**
But that's where this came from, where Tom's outreach and saying, Hey, what about Stu?

01:59:14 - 01:59:26 **soults**
We internally CERA Shelby and I then have to get, and really understand, what exactly are the tasks that we want to prioritize, and have GM help us with?

01:59:27 - 01:59:33 **soults**
But it isn't much, They're only talking, you know, a few gray, and to be able to help us on some of this stuff.

01:59:33 - 01:59:36 **soults**
So, again, technical meetings and co-ordination.

01:59:36 - 01:59:43 **soults**
You know, I think both of those on both of those objectives are perfect from Shelby standpoint.

01:59:43 - 01:59:51 **soults**
We just have to figure out exactly what we need help from GM on, and then have sit down with those guys to prioritize it.

01:59:52 - 02:00:13 **soults**
But I do appreciate Shelby bringing them up, because I totally space that when I did this way back in June, July of last year, I knew I just threw them out, saying, Hey, here's some ideas of help that we might need, and didn't really jump down and clarify them too much, even on the subcontract.

02:00:13 - 02:00:18 **soults**
So, with that in mind, that's where we're at, just wanted to bring CERA up to speed that.

02:00:19 - 02:00:23 **soults**
Uh, you and I need to kind of prioritize the upper Twin rivers.

02:00:24 - 02:00:31 **soults**
What are some things that we want to get help with, and what's a priority for us to be able to give GM prioritization?

02:00:31 - 02:00:38 **soults**
And then all three of us need to get together with the technical co-ordination for Willow and Cottonwood.

02:00:38 - 02:00:40 **soults**
Stacy, you have your head up.

02:00:42 - 02:00:43 **Stacey Stovall**
Yes.

02:00:43 - 02:01:01 **Stacey Stovall**
Um, with regard to kind of circling back to the conservation easement in the road, not ever sort of being addressed in terms of the hatchery and all that, have you found out what Bonneville will require to modify the easement?

02:01:04 - 02:01:19 **soults**
That's going to be part of our discussion because it was, it was funny because when we were, I brought the road maintenance plan to Ted and reality to get bring them up to speed.

02:01:20 - 02:01:27 **soults**
And they just freaked out that's not part of the agreement and blah blah blah and I said oh Old Joe horses guys.

02:01:27 - 02:01:31 **soults**
We had this easement before the hatchery went in and they said, Oh.

02:01:33 - 02:01:34 **soults**
And so, yeah.

02:01:34 - 02:01:44 **soults**
I haven't, we haven't even had that next level of discussion, what is required so you're exactly where the question right now where we're at.

02:01:45 - 02:01:48 **soults**
That's where we have to sit down with BPA to say OK what do we need to do.

02:01:51 - 02:01:54 **Stacey Stovall**
Yeah I can see where they would flip out for sure.

02:01:56 - 02:02:04 **soults**
They were flipping out and and but then I finally brought him back to say remember this is a, you know, different time scenario.

02:02:04 - 02:02:16 **soults**
This was no conservation easement was written before even the hatchery was built, let alone running up and running and having personnel going up and down this road on a daily basis.

02:02:17 - 02:02:23 **Stacey Stovall**
So usually what would happen in that case is the easement was written beforehand.

02:02:23 - 02:02:26 **Stacey Stovall**
Then somebody owes damages basically.

02:02:26 - 02:02:29 **Stacey Stovall**
So the tribe would essentially oh damages.

02:02:30 - 02:02:37 **Stacey Stovall**
I didn't have to pay for you know, what was done because the easement never permitted it.

02:02:37 - 02:02:39 **Stacey Stovall**
That's where I could, and that's where I'm sayin.

02:02:40 - 02:02:52 **Stacey Stovall**
You know, I could see where Bonneville would have a major conniption to know because, because specifically the easement did exist before any, quote unquote damages were done.

02:02:55 - 02:03:02 **soults**
The good thing is is because the road easement is the tribes' easement now since we purchased it.

02:03:03 - 02:03:08 **soults**
And on top of it, there was a huge amount of agreements.

02:03:08 - 02:03:13 **soults**
To actually locate this hatchery through BPA.

02:03:14 - 02:03:22 **soults**
Any damages or anything that we should be doing would be pointing back at BPA saying: well you should have thought about this too beforehand.

02:03:23 - 02:03:36 **soults**
It was OK with us from a tribal so we're not looking at any damages but we would be probably leaning on BPA to say, well, you need to give us more money to actually address this conservation easement.

02:03:36 - 02:03:45 **soults**
Because when you guys agreed to put this hatchery down here, it was your oversight on your own project for, you know, developing this.

02:03:45 - 02:03:47 **soults**
So, yeah, yeah.

02:03:48 - 02:03:57 **Stacey Stovall**
This is one of those situations where, no, we've got the fox, watching the hen house because you guys clone the property.

02:03:58 - 02:04:02 **Stacey Stovall**
Theoretically you have the warranty deed.

02:04:02 - 02:04:06 **Stacey Stovall**
Or do you have the warranty deed as well as the easement or just the warranty deed?

02:04:06 - 02:04:08 **Stacey Stovall**
Or I mean just the easement.

02:04:10 - 02:04:14 **soults**
Um, the easement came with the original warranty deed.

02:04:15 - 02:04:22 **soults**
But, of course, since we signed the Easement that, you know of course tracks.

02:04:22 - 02:04:24 **soults**
Along with the warranty so but yeah, we have the warranty.

02:04:24 - 02:04:25 **soults**
The.

02:04:25 - 02:04:29 **Stacey Stovall**
Easement normally goes on top of the warranty deed.

02:04:29 - 02:04:34 **Stacey Stovall**
I mean, the warranty deed is subject to the conservation easement, not the other way around.

02:04:34 - 02:04:51 **Stacey Stovall**
So normally, you know, you'd have an owner, who owns the property, and then they, you know, sell, or donate a conservation easement, and under the terms of that easement, whoever receives that easement, or whoever is the beneficiary of that easement is responsive.

02:04:57 - 02:05:01 **soults**
Oh, yeah, You just cut out there.

02:05:02 - 02:05:09 **Stacey Stovall**
So that's why wouldn't you, you know, donate a conservation easement to, like an organization.

02:05:09 - 02:05:18 **Stacey Stovall**
They require you to put up money, as well, so that that organization can monitor the terms and conditions of that easement into perpetuity.

02:05:18 - 02:05:20 **Stacey Stovall**
If it's a perpetual easement.

02:05:20 - 02:05:33 **Stacey Stovall**
And so if there's any violations, then the, that organization, who's in charge of monitoring the easement will test that violation in, in their annual monitoring.

02:05:34 - 02:05:39 **Stacey Stovall**
And so, my question is, who is responsible for monitoring?

02:05:40 - 02:05:47 **Stacey Stovall**
You know, it falls to them, because, you know, it's the tribes', for example.

02:05:48 - 02:05:57 **Stacey Stovall**
I forget how you, guys, I mean, I don't even know how you guys did the property if, if Bonneville actually holds the warrant Deed.

02:05:58 - 02:06:01 **Stacey Stovall**
And you guys have the easement then.

02:06:02 - 02:06:03 **Stacey Stovall**
No.

02:06:03 - 02:06:11 **Stacey Stovall**
I'll assume that because you receiving money from Bonneville, you guys are in charge of monitoring the easement.

02:06:12 - 02:06:23 **Stacey Stovall**
And so, if there's violations, then you guys would be responsible for letting Bonneville know that there's been a violation of the of the easement.

02:06:23 - 02:06:24 **Stacey Stovall**
Right.

02:06:24 - 02:06:29 **Stacey Stovall**
And so, um, they would require you guys to fix it.

02:06:30 - 02:06:32 **Stacey Stovall**
Probably with the money that they're already giving you.

02:06:32 - 02:06:33 **Stacey Stovall**
I would imagine.

02:06:33 - 02:06:35 **Stacey Stovall**
That's going to be their position, he knows.

02:06:35 - 02:06:37 **Stacey Stovall**
But, yeah.

02:06:37 - 02:06:38 **soults**
No, and that's a good point.

02:06:38 - 02:06:48 **soults**
And it's, it's such a good point that I want to be able to address it because what we said was with BPA reality.

02:06:49 - 02:06:54 **soults**
Well, we identified A issue with the current easement.

02:06:55 - 02:07:00 **soults**
And therefore, we have to change it and reflect current use.

02:07:00 - 02:07:10 **soults**
We need to sit down and go about that and they said, great, let's let's do that, so that's where we're at and I think it's nobody's pointing any fingers.

02:07:10 - 02:07:20 **soults**
At this point, they were just freaked out, and I had to show, I had to tell them, hey, this was, you know, that after the fact, it wasn't part of it, and we just have to update it now.

02:07:20 - 02:07:26 **soults**
So I was wondering, that's a good place for a transition for us, too.

02:07:27 - 02:07:51 **soults**
Move into the next topic is to say, Hey, trans zico, we'd love your help on the Wildlife Habitat Conservation Management Plan, the appendix, and you just brought up this I would love to, uh, pull you into Albany fall's subcontract to help us work on this exact issue.

02:07:51 - 02:08:01 **soults**
Is to work on the easement with BPA reality to update our, uh, our upper twin, rivers, conservation easement.

02:08:01 - 02:08:02 **soults**
Would you be interested?

02:08:05 - 02:08:06 **Stacey Stovall**
Sure.

02:08:07 - 02:08:09 **Shelby Therrian**
I put her on the spot.

02:08:10 - 02:08:12 **Stacey Stovall**
Well, yes.

02:08:14 - 02:08:14 **Stacey Stovall**
No.

02:08:15 - 02:08:16 **Stacey Stovall**
Give me the pitch.

02:08:17 - 02:08:19 **soults**
Yeah.

02:08:19 - 02:08:26 **soults**
So, no, that's why I just didn't go into that next level of our discussion.

02:08:26 - 02:08:30 **soults**
So, where I'm coming from, I just thought it was funny.

02:08:30 - 02:08:46 **soults**
It was a perfect opportunity to throw that out there because again, now Sarah and Shelby, you know exactly why I keep Paul and Stacy, along on these contracts subcontracts.

02:08:46 - 02:08:59 **soults**
She is a wealth of information and this is another one of her expertise areas is conservation easements, the real at the end of the mitigation staff, et cetera.

02:08:59 - 02:09:03 **soults**
She's a wealth of knowledge and just another big help.

02:09:03 - 02:09:15 **soults**
So, I love that I'm, I wasn't even thinking about that until, yeah, this topic get brought up and I appreciate you chiming in because I would need some help on this.

02:09:15 - 02:09:21 **soults**
And CERA doesn't know much on the reality end of this spectrum.

02:09:21 - 02:09:33 **soults**
I do, but again, I'd rather kinda lean on someone else with some of that expertise to help kind of, you know, keep BPA from getting too far out in the left field.

02:09:33 - 02:09:36 **soults**
Do you know what I mean, Stacy, that they can do on occasion?

02:09:38 - 02:09:38 **Stacey Stovall**
No?

02:09:41 - 02:09:43 **soults**
I'll take that facetious.

02:09:45 - 02:09:49 **soults**
Comment more rhetoric.

02:09:50 - 02:09:55 **soults**
So with that in mind, that's the last topic that I want to get to.

02:09:55 - 02:10:00 **soults**
We have about 40 minutes, but we should be able to probably get out of here early.

02:10:01 - 02:10:06 **soults**
The last topic was related to, you know, all the stuff we've been talking about on Mir Lake.

02:10:07 - 02:10:19 **soults**
We want to be able to resurrect and restart that whole Albany fall's, Wildlife Habitat Conservation Management Play and the M an E appendix.

02:10:19 - 02:10:30 **soults**
And what I brought up, and that's why I wanted to bring up, where Shannon and I had did some additional work on this, and played around with some of this stuff.

02:10:30 - 02:10:44 **soults**
We just need to be able to spend a little time, in the next few months, to be able to get up to speed on that, with you and I, but knowing that you don't have a contract under Albany Falls.

02:10:45 - 02:11:04 **soults**
First off, what we want to be able to do is to talk to you, right now today, to be able to say, if you're one interested in, uh, jumping on a subcontract for Albany Falls, we all need a, kind of just a draft, S O W.

02:11:04 - 02:11:10 **soults**
And a budget for just the Wildlife Habitat Conservation Management plan.

02:11:11 - 02:11:25 **soults**
My understanding, at this point, I can probably send you a quick kind of bulleted ideas, where I want to go to this year is, too, probably finish up on you to where we got off.

02:11:26 - 02:11:30 **soults**
We have to familiarize everybody with where we're at at this point.

02:11:31 - 02:11:37 **soults**
What are, what are the issues that we need to come to agreement on to move it forward?

02:11:37 - 02:11:40 **soults**
But again, just to say, Hey, where are we at?

02:11:41 - 02:11:45 **soults**
If we need to address a few things that are outstanding, that's great.

02:11:46 - 02:11:49 **soults**
But, again, I were underneath that tight.

02:11:49 - 02:11:54 **soults**
Uh, timeline, right now, Stacy, for the S O W.

02:11:54 - 02:12:04 **soults**
Technically, we're, I usually try to get this into BPA by the end of February, so right now, I'm already underneath the crunch time.

02:12:04 - 02:12:07 **soults**
But I'm just understanding what we're at.

02:12:07 - 02:12:11 **soults**
I'm hoping that we can get some stuff out in the next couple of weeks.

02:12:12 - 02:12:18 **soults**
So we are underneath kind of a time crunch, but that's another reason I wanted to bring this up as part of that discussion.

02:12:19 - 02:12:28 **soults**
So I can send you a quick itemized idea of what I'm hoping for for these wetland Habitat Conservation Management Plan, so you can look at it.

02:12:29 - 02:12:35 **soults**
Say, this is a rough outline of NSO W, and what you're looking for a budget to help us get through that.

02:12:36 - 02:12:43 **soults**
Also, since this just came up, I would love to also add on to your SO W.

02:12:43 - 02:12:43 **soults**
For this.

02:12:43 - 02:13:01 **soults**
Albany fall would be helping us with the upper Twin rivers, updating the conservation easement to allow more access and address the issue on road maintenance.

02:13:01 - 02:13:17 **soults**
And then I can also you'll need to be up to speed on the proposed, we don't have any money or anything, it's just a feasibility study to improve the road, one, to make it safer and to keep it up on maintenance.

02:13:18 - 02:13:25 **soults**
Four, the hatchery personnel to go through our upper Twin Rivers management area down to the hatchery.

02:13:26 - 02:13:31 **soults**
So those are the two main things that I wanted to bring up with you today.

02:13:31 - 02:13:42 **soults**
You don't have to give me an answer, but what I'll do is I'll put together a quick bulleted list and then kick it over to you to say, Hey, does this make sense?

02:13:42 - 02:13:47 **soults**
And, from a quick bulleted S O W, we can play with that.

02:13:47 - 02:13:53 **soults**
But, the other thing is, we just need your budget, so we can start plug it into our stuff.

02:13:54 - 02:14:19 **soults**
Um, so, with that in mind, would you entertain that idea if I sent you a couple bulleted ..., one for the Habitat, a wildlife habitat conservation management plan, emini appendix, and also the So W, for helping us on the conservation easement update with BPA: Would you be interested in resetting those two years to consider?

02:14:22 - 02:14:28 **Stacey Stovall**
Yeah, um, the caveat, though, is that I'm not going to be available.

02:14:30 - 02:14:31 **Stacey Stovall**
Um.

02:14:32 - 02:14:35 **Stacey Stovall**
That's a problem, I'm not going to be available.

02:14:36 - 02:14:42 **Stacey Stovall**
The end of next week, towards all, through the rest of March, basically.

02:14:42 - 02:14:47 **Stacey Stovall**
Until April third, I have to go to my dad's.

02:14:49 - 02:14:51 **Stacey Stovall**
So, um.

02:14:54 - 02:14:55 **Stacey Stovall**
No.

02:14:56 - 02:15:13 **Stacey Stovall**
I don't know if I can get something turned around to that quick, because I'm not, I'm not really todays the Secant and I've got a soul, uh, super full schedule until the eight when I leave.

02:15:14 - 02:15:19 **Stacey Stovall**
Um, so, I'm not sure how that impacts things.

02:15:20 - 02:15:23 **soults**
Well, the main thing is, is we're going to try to get something out.

02:15:24 - 02:15:40 **soults**
And, all I would be looking at is if I could block out a chunk of money because, as you know, BPA won't ask, you know, they won't ask us to follow the S O W specifically.

02:15:40 - 02:15:46 **soults**
And we don't, we just give 'em just more generalized objectives what we're talking about.

02:15:47 - 02:16:03 **soults**
So I can handle the SO W, and you can, you and I can worry about that because we have Intel technically, you know, July first, June first, because once BPA cuts us, the contract, then you and I can come to what is the subcontract look like.

02:16:04 - 02:16:12 **soults**
The only thing I need right now would be, what is the dollar amount that you'd be willing to think about this?

02:16:12 - 02:16:21 **soults**
And then you and I, after March, can hammer out what that money would, what would that money be actually paying for?

02:16:21 - 02:16:30 **soults**
And we can say, Oh, OK, that means Sarah and I will have to, you know, carry the rest of the load on, whatever we missed.

02:16:31 - 02:16:32 **soults**
So I'm just.

02:16:32 - 02:16:32 **Stacey Stovall**
Looking.

02:16:32 - 02:16:34 **soults**
For, I.

02:16:34 - 02:16:38 **Stacey Stovall**
Can't really give you a dollar amount until I know what I'm going to be.

02:16:38 - 02:16:39 **soults**
That's why I'm saying it.

02:16:39 - 02:16:41 **soults**
That's the issue that we're getting into.

02:16:41 - 02:16:44 **soults**
So we're gonna have to turn something in in the next couple of weeks.

02:16:44 - 02:16:56 **soults**
And if you can give me just a big budget to say, this should be the best guess, and then you and I can go through the nuances and see what we missed.

02:16:56 - 02:16:59 **soults**
And if we did, guess what, Sarah, and I have to do it.

02:16:59 - 02:17:00 **soults**
That's all.

02:17:02 - 02:17:05 **Stacey Stovall**
And you want those by wind, because, like I.

02:17:05 - 02:17:05 **soults**
Said.

02:17:07 - 02:17:09 **Stacey Stovall**
I'm pretty jammed between now and.

02:17:12 - 02:17:12 **Stacey Stovall**
Uh.

02:17:13 - 02:17:14 **Stacey Stovall**
No.

02:17:15 - 02:17:19 **Stacey Stovall**
The eighth, I leaves them more like four in the morning on the eighth.

02:17:19 - 02:17:19 **Stacey Stovall**
So.

02:17:22 - 02:17:23 **soults**
Well, I'm just saying it.

02:17:23 - 02:17:31 **soults**
If you want the contract and it's important enough for you, just give me a rough budget on those two things.

02:17:31 - 02:17:43 **soults**
If you say, yeah, $120,000 and that's the best guess you've got and you think it might cover it, you and I can go through the particulars and we will hammer out what we missed.

02:17:43 - 02:17:48 **soults**
And if we did, guess what, Sarah, and I have to pick up on it, that's, that's all there is to it.

02:17:48 - 02:17:58 **soults**
We're just at the point where we have to cram some budgets and get some stuff down, and it's the best we can do with the crunch time.

02:17:58 - 02:18:01 **soults**
But if you want to contract, that's a different story.

02:18:02 - 02:18:05 **Stacey Stovall**
Send me or send me your bulleted lists.

02:18:05 - 02:18:05 **soults**
Ok.

02:18:06 - 02:18:07 **Stacey Stovall**
Today.

02:18:07 - 02:18:07 **soults**
Yep.

02:18:08 - 02:18:08 **soults**
I'll do that.

02:18:09 - 02:18:11 **Stacey Stovall**
And, I'll see what I can do.

02:18:12 - 02:18:13 **soults**
Ok, that's all I'm asking.

02:18:14 - 02:18:14 **soults**
Yeah.

02:18:14 - 02:18:21 **soults**
And you don't even, you can say, Nope, I'm not interested at the end, and we'll worry about what we do at that point.

02:18:21 - 02:18:30 **soults**
So, I just wanted to let you know, our timeline, we're, we want to be able to offer some of this stuff, and we really would appreciate the help.

02:18:31 - 02:18:39 **soults**
But at the same point, if you can't do it or timeline or whatever, we understand we are we, we know where everything's coming from.

02:18:40 - 02:18:44 **soults**
So yep, I will get that bulleted list to you ASAP.

02:18:44 - 02:18:52 **soults**
And again, I'll, I'll clarify some of this stuff in an e-mail to you and see how far we can go and where we're at.

02:18:53 - 02:18:54 **soults**
That's all I can ask.

02:18:54 - 02:18:54 **Stacey Stovall**
I.

02:18:54 - 02:18:56 **soults**
Totally understand where you're coming from.

02:18:56 - 02:19:01 **Stacey Stovall**
Just to clarify, you're not talking about re-opening the whole management plan, right?

02:19:01 - 02:19:05 **Stacey Stovall**
You're talking about just the, The M and E Appendix, is that correct?

02:19:07 - 02:19:09 **soults**
Um, well, that's a good point.

02:19:09 - 02:19:18 **soults**
I think I can put either, or, the only thing that I'm common from is the management plan.

02:19:18 - 02:19:23 **soults**
The, I think we have almost, you know, probably 90%.

02:19:23 - 02:19:26 **soults**
We don't really have to re-open up anything.

02:19:26 - 02:19:47 **soults**
But the only thing that I remember that does need to be probable if we want to say we finalize, it is, there is a few wording things that Billy requested us from legal, that should be on every single management plan section.

02:19:47 - 02:19:51 **soults**
And I don't think I ever got to carry that little.

02:19:51 - 02:19:58 **soults**
You know, a few words over for each and every management plan.

02:19:58 - 02:19:58 **soults**
So.

02:19:59 - 02:20:00 **Stacey Stovall**
What do.

02:20:00 - 02:20:04 **soults**
You say that opening the whole thing up or is that not opening everything up?

02:20:06 - 02:20:10 **Stacey Stovall**
Well, I'll have to I'd have to open it up to make those changes.

02:20:10 - 02:20:13 **Stacey Stovall**
But I remember the same thing that we never did incorporate those.

02:20:13 - 02:20:26 **Stacey Stovall**
So if it depends on how long Let's call it that wording is because of a bump stuff to different pages than you know word.

02:20:26 - 02:20:31 **Stacey Stovall**
I mean stuff has to be re paginated, footings, headers, table of contents.

02:20:31 - 02:20:43 **Stacey Stovall**
You know, all of that kind of stuff may may need to be changed to reflect, you know, however big that wording may be, if it's a couple of words, and it doesn't have much of an input.

02:20:43 - 02:20:45 **Stacey Stovall**
I don't know until it's polluted.

02:20:45 - 02:20:45 **soults**
Yeah.

02:20:46 - 02:20:47 **soults**
Yeah, I mean, either.

02:20:47 - 02:20:50 **soults**
But, yeah, that's exactly where I'll get to you.

02:20:50 - 02:21:00 **soults**
I'll put it, in that SO W, kind of I'll try to explain it as best I can, and then, let's see if we can capture it the best we can and then see where we're at.

02:21:00 - 02:21:03 **soults**
So, but, yes, I just wanted to give you kind of a heads up.

02:21:03 - 02:21:17 **soults**
That's the only thing that really needs to be opened up in the entire document wide, is that stupid little legal wording, and I can't remember the extent of that right off the top of my head right now.

02:21:17 - 02:21:33 **soults**
It's not much, but I think it is like a few sentences for each portion, and I'm guessing it was something like five words for maybe 1 or two of the management plans because I think we got them.

02:21:33 - 02:21:40 **soults**
But for another, like three management plans, it may be a sentence or two that never got incorporated.

02:21:41 - 02:21:46 **soults**
But I'll put this down in the W or my little bulleted S a W for you.

02:21:48 - 02:21:52 **soults**
And I'll try to detail it out as much as possible and get that out to you today.

02:21:52 - 02:21:57 **soults**
I really appreciate your consideration, even just looking at it in the short time.

02:21:57 - 02:21:59 **soults**
So, I, thank you very much, appreciate this.

02:22:00 - 02:22:08 **soults**
And, and I am so excited that you even brought up this whole upper twin rivers conservation easement discussion.

02:22:08 - 02:22:10 **soults**
Because I'd love your help on that, too.

02:22:12 - 02:22:14 **Stacey Stovall**
Well, we'll see.

02:22:14 - 02:22:14 **Stacey Stovall**
How much.

02:22:14 - 02:22:17 **Stacey Stovall**
I remember asker 15 years, or 20.

02:22:20 - 02:22:31 **soults**
Well, this would be a good opportunities that will pay you to stimulate those possible forgotten brain areas, to re stimulate.

02:22:33 - 02:22:38 **Stacey Stovall**
Hey, before we wrap up, what do you want me to charge this meeting today?

02:22:42 - 02:22:55 **soults**
Believe it or not, I have no problem, at this point, to be able to cover this underneath the Chrome man, you know, the Chrome planning.

02:22:56 - 02:23:04 **soults**
And we'll just be able to probably cover it as a possible aldridge if we don't get it captured in Albany falls later.

02:23:06 - 02:23:06 **Stacey Stovall**
I'd say.

02:23:06 - 02:23:06 **soults**
Well.

02:23:08 - 02:23:15 **Stacey Stovall**
I'll charge it off to the objective that deals with the mirror lake, like the Mirror Lake Review Objective.

02:23:16 - 02:23:16 **soults**
Ok, have you.

02:23:16 - 02:23:17 **Stacey Stovall**
Ever?

02:23:17 - 02:23:22 **Stacey Stovall**
So if you see a charge for that, you'll know where it's what it's for.

02:23:24 - 02:23:25 **soults**
Nope.

02:23:25 - 02:23:25 **soults**
That sounds good.

02:23:26 - 02:23:26 **soults**
No.

02:23:26 - 02:23:27 **soults**
I appreciate the question on that.

02:23:27 - 02:23:41 **soults**
And, yeah, definitely this year, just trying to get Shelby up to speed, we may change, and we may have some overages with you on this, just to help us keep moving along and keep everybody on the same page.

02:23:41 - 02:23:45 **soults**
So we anticipate maybe some averages from your end, on the Chrome.

02:23:45 - 02:23:47 **soults**
So, well, we got it covered.

02:23:50 - 02:23:52 **Stacey Stovall**
Ok, sounds good.

02:23:53 - 02:23:55 **soults**
Well, we got a half hour left.

02:23:56 - 02:23:58 **soults**
Sarah, Shelby, even.

02:23:58 - 02:24:05 **soults**
Stacy, you guys got any other questions before we wrap up, and really appreciate everybody's time?

02:24:09 - 02:24:14 **Shelby Therrian**
I don't particularly have anything, so yeah, I'm good.

02:24:16 - 02:24:16 **Stacey Stovall**
I think I'm good.

02:24:18 - 02:24:19 **Sarah Thompson**
Hey.

02:24:25 - 02:24:43 **soults**
Awesome, so, uh, Do I'm Kinda curious since we will pay you Stacey for this, do you want to do the notes or do you want to send us the recording and then we can go ahead and get Dragon.

02:24:43 - 02:24:45 **soults**
Do something to translate them for us.

02:24:45 - 02:24:47 **soults**
What's your what's your wish?

02:24:49 - 02:24:54 **Stacey Stovall**
Well, I'll just send you the recording because I don't have time to do the notes, so.

02:24:56 - 02:24:57 **soults**
That'd be awesome.

02:24:57 - 02:25:01 **soults**
Send us the recording or at least a link, if you wanted to put it up on your website.

02:25:01 - 02:25:03 **soults**
We can download it from there, that'd be great.

02:25:04 - 02:25:05 **Stacey Stovall**
Yeah, it will be transcribed.

02:25:06 - 02:25:08 **Stacey Stovall**
I mean, I can also upload the transcription.

02:25:08 - 02:25:09 **Stacey Stovall**
I don't ever use.

02:25:09 - 02:25:09 **soults**
A.

02:25:09 - 02:25:19 **Stacey Stovall**
Transcript when I do stuff, because it's always helpful to me to re listen to the whole meeting, because the trans, the transcriber that comes with goto.

02:25:20 - 02:25:26 **Stacey Stovall**
So, OK, it's not perfect, so, but all, I can upload both of those.

02:25:28 - 02:25:29 **soults**
Ok, Cool.

02:25:30 - 02:25:31 **soults**
Well, thank you much for that.

02:25:32 - 02:25:39 **soults**
I'll pass that to do to Shelby to upload those for you, and we'll get those.

02:25:39 - 02:25:41 **soults**
So, thanks so much for everybody.

02:25:41 - 02:25:49 **soults**
And I will jump on the S O W bulleted list right now and I'll get that out here, ASAP.

02:25:50 - 02:25:51 **Stacey Stovall**
All right, thanks you guys.

02:25:52 - 02:25:53 **Shelby Therrian**
Thanks, Stacey.