## **BEFORE THE PUBLIC UTILITY COMMISSION**

## **OF OREGON**

IN THE MATTER OF IDAHO	Docket: PCN 5
POWER COMPANY'S, PETITION FOR	
CERTIFICATE OF PUBLIC CONVENIENCE	Intervenor Opening Testimony
and Necessity.	<b>STOP B2H COALITION</b>

**Date: January 17, 2023** 

Stop B2H Coalition 60366 Marvin Road La Grande, Oregon 97850 www.stopb2h.org

Submitted by: Jim Kreider, Co-Chair jkreider@campblackdog.org

1	Q:	State your name and the organization you represent. Explain the mission of your
2	organi	ization and your role.
3	A:	My name is Jim Kreider and I am the Co-Chair of the Stop B2H Coalition (aka Stop B2H
4	or ST	OP). Our mission is:
5	"To st	top the approval and construction of an unneeded 305 mile, 500 kv transmission line
6	throug	gh Eastern Oregon and Western Idaho, thereby:
7	•	protecting environmental, historical and cultural resources;
8	•	preventing degradation of timber and agricultural lands and the Oregon National Historic
9		Trail; and
10	•	promoting energy conservation and supporting the rapid development of new
11		technologies in energy generation, storage and distribution throughout the western region
12		and the USA."
13		
14	Q:	Why doesn't the Stop B2H Coalition have an attorney representing them?
15	A:	STOP, as a regional grassroot organization, has been fundraising since its inception. All
16	the mo	oney we have raised has been dedicated to attorneys in the ODOE/EFSC site certificate
17	contes	sted case and our appeal to the Oregon Supreme Court. Therefore, we are navigating this
18	docke	t without legal advice and using our best efforts to understand and navigate the contested
19	case p	rocess at OPUC. The OPUC process is different from the contested case process at
20	ODOI	E/EFSC so it is a steeper learning curve than expected.
21		We realize that our citations herein may not exist in the OPUC's record on PCN-5; but
22	they a	re publicly available and we cited them via links. However, we respectfully request
23	cleare	r direction or guidance on these citations. Do they need to be made into an Exhibit and

filed in full? Does this occur before the Evidentiary Hearing on April 10, 2023 "Witness List, Cross-Exam Statements, and Exhibit." It is our understanding that we can submit these cites in full (if necessary) during our next filing? In addition, it would be helpful to know when we need to file declarations or notarized affidavits in connection with testimony.

6

Q: What does STOP think about the expedited procedural schedule in this docket?
A: It has put STOP and the landowner interveners, members of the public with no training to
engage in proceedings like this, at a distinct disadvantage. As a grassroots organization it takes
time to reach out and organize the public, understand and define the various regional/individual
issues, consult with attorneys or other knowledgeable experts, and develop training programs and
tips/guidance, so the public can represent themselves before the adjudicating body.

Idaho Power and PacifiCorp have legions of experienced utility attorneys that are being paid by us, the ratepayers, to fight us, the ratepayers. If there ever was an uneven playing field we are looking at it here. Therefore, we plead that the content of our argument, while probably not properly formatted or cited, be accepted with instructions to configure our future testimony in the proper manner. STOP is looking for attorneys and have been turned down by many. We have learned that representing STOP is the kiss of death to many attorneys that might want future work from the utilities.

Additionally, this timeline has an artificially fabricated urgency created by Idaho Power. Their assertion that the sky will fall if the B2H isn't on line by 2026 is not true. Idaho Power, after doubling their planning reserve margins in the 2021 IRP (a paper exercise) and the purchase of transmission rights by third parties outside their balancing authority shocked their planners

and suddenly they have a large energy deficiency from the 2019 to 2021 IRP. They also claim 1 the early exit of some of the Jim Bridger units will exacerbate this shortfall. It needs to be noted 2 that units 1 and 2 were scheduled to be decommissioned and are now being converted to natural 3 gas. That leaves units 3 and 4 which have scrubbers and meet the clean air act standards (that 4 units 1 and 2 did not have). These two units (3 and 4) do not have to be retired except for the 5 political greenwashing points for carbon reduction which the company is not required to do. 6 We've heard their greenwashing since the beginning of the B2H project. The need for 7 transmission was to replace the coal plants. Now two of the coal plants are gas plants and we 8 9 have only more hollow promises. If it takes longer to correctly and fairly deal with a CPCN for the B2H there is enough 10

energy that Idaho will not go without power. The urgency is a red herring. Between the multisource RFP that Idaho Power has recently issued for more generation that will be online before
2016, the Jim Bridger units that will likely be kept on line until their end of life in 2034, and the
(academic) changes in their reserve margin, we reiterate that Idaho Power's urgency is selfcreated. Bottom line is we have time for thoughtful and careful consideration for the B2H
CPCN, to identify all the land parcels targeted for condemnation – and all permits to be acquired.

Q: Why is the Stop B2H Coalition concerned about Idaho Power's CPCN application?
A: As our mission states, Stop B2H is a coalition of people and organizations that have been
trying to prevent the construction of this massive industrial intrusion into the lives, livelihoods,
habitats, and special places in Eastern Oregon that we all cherish and wish to protect. With
nearly 1,000 members and thousands more who support us from our member organizations,
STOP knows the B2H is unnecessary to meet the energy needs in Idaho, it is very expensive, and

it is counter to what we believe are better and more secure ways to modernize our grid
 infrastructure and enhance our climate resiliency.

The CPCN would enable an out of state utility to export energy from the Mid-C, which is 3 entering a resource inadequacy. The inadequacy is due to the accelerated retirement of carbon 4 generation resources and a slower replacement of that lost capacity by renewable energy 5 systems. Energy prices will increase due to this resource inadequacy naturally. Staff pointed out 6 in the 2021 IRP LC 78, that the AURORA modeling for Mid-C prices was significantly lower 7 than actual prices seen in the Mid-C. Additionally AURORA did not calculate the impacts of the 8 9 resource inadequacy nor the impact to prices if the lower Snake River dams are taken down with their loss of generation capacity. These scenarios should be modeled in a 20 year plan. Energy 10 prices will increase even more if the B2H is built for two reasons: 1) the B2H will export more 11 of the Mid-C's limited energy supply thus increasing prices and; 2) the OATT for PATH 14 will 12 increase because of B2H. All three price increases will be passed onto the customer. 13 Logic would suggest that if Idaho Power built more of their own renewable generation in 14 Idaho, closer to load and enhancing its intrastate transmission/distribution system. It will reduce 15 energy costs in both markets. The IPUC staff in IPC-E-19-14 Application for Power Purchase 16 Sales Agreement with Jackpot Holdings found that the 120 MW PPA with Jackpot was more 17 cost effective than buying energy from the Mid-C. If both regions build renewables to meet their 18 resource inadequacies, a new large transmission system will not be needed. With regional 19

20 generation and load more in balance the current transmission system can be upgraded,

21 reconducted, and fire hardened for maximum benefits.

- STOP will address the incompleteness and inappropriateness of this CPCN application
   and reserves the right to add additional evidence once discovery is complete and all data requests
   are received.
- 4 As STOP is also unrepresented at this time, we reserve the right to add legal counsel to 5 our team, when we are able to retain one.
- 6

7 Q: Overall, tell us what issues STOP is contesting in this case.

A: STOP is contesting the fact that there are alternatives to this project that better protect the 8 public health, safety and welfare of Oregonians, and that the application is still incomplete and 9 therefore, prematurely filed. We trust that the OPUC is conducting its own investigation into the 10 matter.<sup>1</sup> We understand that the OPUC will be relying on the decisions of EFSC, which approved 11 a site certificate for the B2H project. However, there are decisions that are outside of the EFSC 12 jurisdiction<sup>2</sup>, and others that need special consideration because: they are on appeal at the 13 Oregon Supreme Court<sup>3</sup>; there are mitigation plans that are not complete and they need to be 14 complete and approved by various agencies/authorities before compliance with the site 15 certificate can be assured<sup>4</sup>; and/or, because a new project amendment is pending which will be a 16 type A amendment requiring a contested case and they have only begun the amendment analysis 17 and decision making process under ODOE.<sup>5</sup> At least 2 more project amendments are expected, 18 making this docket a longer process. 19

<sup>&</sup>lt;sup>1</sup> ORS 758.015(2): "...in addition to considering facts presented at such hearing, shall make the commission's own investigation to determine the necessity, safety, practicability and justification in the public interest..."

<sup>&</sup>lt;sup>2</sup> OAR 860-025-0035(2) "... has already been acknowledged or approved by regulatory or permitting authorities." <sup>3</sup> <u>https://edocs.puc.state.or.us/efdocs/HAH/pcn5hah81518.pdf</u>

<sup>&</sup>lt;sup>4</sup> See in particular, Pre-Construction Conditions in the EFSC issued Site Certificate <u>https://www.oregon.gov/energy/facilities-safety/facilities/Facilities%20library/2022-09-27-B2H-APP-Doc32-Site-Certificate.pdf</u>

<sup>&</sup>lt;sup>5</sup> The first amendments are noticed: <u>https://www.oregon.gov/energy/facilities-</u> safety/facilities/Facilities%20library/2022-12-15-B2H-AMD1-pRFA-Public-Notice.pdf

1

2	Q: Stop B2H Coalition says that its mission is more than just stopping the project, and you
3	mentioned alternatives above. What are STOP's alternatives?
4	A: We have many alternatives. Some are alternatives to transmission and are more climate-
5	friendly solutions for Idaho Power; and some are about "right-siting," which is more
6	environmentally-friendly and considers the people impacted, if the project must go forward.
7	Years of suggestions in our opening and closing comments in IPC's IRP's <sup>6</sup> present
8	numerous alternatives. We have presented opening and closing comments since 2015, attended
9	all IRP meetings and IPC-led workshops since 2016. We have advocated for increased energy
10	efficiency (EE) targets especially when IPC's own data demonstrated that their customers are
11	achieving more EE than they projected. <sup>7</sup> In 2017, STOP's IRP comments included a "Citizen
12	Portfolio" which included suggestions for more robust demand-side management programs,
13	enhanced partnering with industrial and commercial customers in efficiency programs as well as
14	co-generation, aggressive roll-out of their smart grid technologies (e.g.: Advanced Metering
15	Infrastructures) while partnering with residential customers (utilizing their smart meters for two
16	way communications and conservation), securing or building more renewable generation close to
17	load/demand and existing substations (BPA's "non-wires" solutions), battery storage and
18	ancillary services (e.g.: smoothing voltage on the grid), again near substations. STOP's years of
19	advocacy for these types of alternatives are aligned with OAR 860-025-0030(2)(n). $^{8}$

 <sup>&</sup>lt;sup>6</sup> STOP Public Comments and Technical Filings 2015-2023
 <sup>7</sup> STOP's 2017 IRP comments p. 17; and Consortium of Groups' EIS objections comments: pp. 25-26.

<sup>&</sup>lt;sup>8</sup> (n) An evaluation of available alternatives to construction of the transmission line, including but not limited to conservation measures, non-wires alternatives, and construction of one or more lower-voltage single or multi-circuit lines. The petitioner may make reference to relevant sections of its most recent integrated resource plan (IRP) filed under OAR 860-027-0400, local transmission plans, or a planning document substantially equivalent to an IRP;

1	STOP has also been advocating for upgrading, digitizing, and fire-hardening our three		
2	existing 230 kV lines in PATH 14 for many years. We believe this is in the best interest and		
3	benefit of the public. The security of fire-hardening cannot be under-stated, security and		
4	resiliency is gained by upgrading before building new, and it is prudent, in terms of common		
5	sense and fiscal responsibility. IPC says upgrading and fire hardening will cost more to their		
6	shareholders and customers. But financial costs are not the only consideration in prudency. Loss		
7	of natural, cultural and historical resources, habitats, and livelihoods – and now potential		
8	property losses, all must be considered. It's impossible to put a price on them-they are		
9	Precious.		
10			
11	Q: You mentioned "right siting" above. Can you address that?		
12	A: Administrative rules in OAR 860-025-0030 "Petitions for CPCN for Construction of		
13	Overhead Transmission Lines" and its subsections 860-025-0030 2(c)(C), (g), (l), and "CPCN		
14	Review Criteria" OAR 860-025-0035 1(c) and 2, address the applicant's evaluation of		
15	alternative routes in various ways. All of these are part of 'right siting' and IPC's petition is not		
16	in compliance with these rules.		
17			
18	Q: Why are they not in compliance?		
19	A: The most obvious example is Idaho Power's choice, with EFSC's approval, to not		
20	include the BLM's Environmentally-Preferred route in Union County in its analysis. This does		
21	not comply with OAR 860-025-0035 (2) which says that the Commission will give due		

22 consideration to reviews that have already been approved by a regulatory or permitting agency.<sup>9</sup>

<sup>&</sup>lt;sup>9</sup> It should be noted that this issue is pending before the Supreme Court; it was delayed by the EFSC process. Petitioner McAllister intended to bring the issue forward to the Supreme Court in Nov 2020 but was informed by

1	To summarize: the applicant has not evaluated all available alternative routes per ORS
2	469.370(13) which states, "For a facility that is subject to and has been or will be reviewed by a
3	federal agency under the National Environmental Policy Act, 42 U.S.C. Section 4321, et seq., the
4	council shall conduct its site certificate review, to the maximum extent feasible, in a manner that
5	is consistent with and does not duplicate the federal agency review. Such coordination shall
6	include, but need not be limited to:
7 8 9	<ul><li>(a) Elimination of duplicative application, study and reporting requirements;</li><li>(b) Council use of information generated and documents prepared for the federal agency review;</li></ul>
10 11	<ul><li>(c) Development with the federal agency and reliance on a joint record to address applicable council standards;</li></ul>
12 13	(d) Whenever feasible, joint hearings and issuance of a site certificate decision in a time frame consistent with the federal agency review; and
14 15 16 17 18	(e) To the extent consistent with applicable state standards, establishment of conditions in any site certificate that are consistent with the conditions established by the federal agency. In fact the environmentally preferred route selected by the BLM was not allowed to be evaluated by EFSC. EFSC erred in their decision to block consideration of this properly analyzed route."
19	The Engineer Equility Siting Council did not allow the Matienal Environmental Dalian Act (MEDA)
20 21	The Energy Facility Siting Council did not allow the National Environmental Policy Act (NEPA) route, called the "Glass Hill Alternative," selected by BLM in its Record of Decision (ROD) <sup>10</sup> in
22	Union county be evaluated. In the BLM ROD on p 5 it states, "The ROW authorization decision
23	applies only to BLM-administered lands in the B2H Project area. In making its decision,
24	however, BLM considered effects on other public lands managed by the BLM, as well effects on
25	private lands and lands managed by agencies other than the BLM. This decision would achieve
26	the B2H Project's purpose while also avoiding, minimizing, or requiring compensation for

https://eplanning.blm.gov/public projects/nepa/68150/125243/152690/20171117 Record Of Decision.pdf

Pro Se Michael McAllister in the ODOE/EFSC contested case regarding a site certificate 3 for the B2H transmission line in OAH Case No. 2019-ABC-02833 was prohibited by the ALJ 4 and EFSC from arguing that the BLM NEPA environmentally preferred route, the Glass Hill 5 Alternative, should be evaluated. In Mr. McAllister's appeal to the Oregon Supreme Court<sup>11</sup> he 6 quotes, "Based on this construction of Petitioner's issue, the Council held the matter was outside 7 of its jurisdiction, adopting the reasoning: An applicant's choice of routes, and whether 8 9 Applicant selects the route with the least environmental impact, are matters that fall outside Council's jurisdiction. There is no siting standard requiring Council to consider routes not 10 proposed by Applicant and no siting standard allowing Council to recommend routes that are not 11 proposed in the ASC. Because Applicant's selection of the Morgan Lake Alternative route 12 (instead of the Agency Selected NEPA Route, or other possible routes) falls outside Council's 13 jurisdiction, the above issues are not properly raised for consideration in the contested case. OAR 14 345-015-0016(3)"<sup>12</sup>. 15

Mr. McAllister's two (2) comments in PCN 5, with the subjects of "In the Matter of
Idaho Power Utility Company Petition for Certificate of Public Convenience and Necessity, PCN
5, Memorandum Issued: December 19, 2022 (January 6, 2023)"<sup>13</sup> and "Comments of Michael
McAllister PCN 5 IDAHO POWER CERTIFICATION OF PUBLIC CONVENIENCE AND

<sup>&</sup>lt;sup>11</sup> Micheal McAllister versus Energy Facility Siting Council, Oregon Department of Energy, and Idaho Power Company (IPC), Respondents – S069920

<sup>&</sup>lt;sup>12</sup> Oregon Supreme Court opening Briefs submitted by Idaho Power per ALJ Mellgren's December 19, 2022 Memorandum asking for documents related to all appeals of the Energy Facility Siting Council's site certificate for the Boardman to Hemingway Transmission Line pdf p 90 <u>https://edocs.puc.state.or.us/efdocs/HAH/pcn5hah81518.pdf</u>

<sup>&</sup>lt;sup>13</sup> https://edocs.puc.state.or.us/efdocs/HAC/pcn5hac144747.pdf

1	NECESSITY (January 10, 2023)" <sup>14</sup> he further details the failures of EFSC and the ALJ to follow		
2	ORS 469.370(13) to allow for an evaluation of the Glass Hill Alternative which is the BLM's		
3	preferred NEPA route in Union County.		
4			
5	Q: Why should the OPUC evaluate the Glass Hill Alternative, BLM's Environmentally		
6	Preferred Route and ROD?		
7	A: As stated earlier, 860-025-0030 2(c)(C), (g), (l) and 860-025-0035 1(c) and 2, instructs		
8	the OPUC in varying ways to evaluate all possibilities to construct and evaluate transmission		
9	lines for the public good. In evaluating a petition under this rule (860-025-0035(2)), the		
10	Commission will give due consideration to related regulatory reviews and permitting approvals		
11	as pertinent to the proposed transmission line, if the transmission line has already been		
12	acknowledged or approved by regulatory or permitting authorities.		
13	In this case the BLM under NEPA has evaluated and approved the Glass Hill Alternative		
14	in Union County which has not been evaluated for this CPCN and therefore it should be		
15	evaluated and compared with the other routes to achieve the best public good in terms of "right		
16	siting."		
17			
18	Q: In OAR 860-0250-0035 (1) the commission is charged with determining the necessity,		
19	safety, practicability, and justification in the public interest for the proposed transmission line.		
20	Tell me why STOP believes this line cannot be operated safely?		
21	A: STOP contends that the transmission line will not be operated in a manner that protects		
22	the public health, safety and welfare of Oregonians. <sup>15</sup> "Safety" means "the condition of being		

<sup>&</sup>lt;sup>14</sup> <u>https://edocs.puc.state.or.us/efdocs/HAC/pcn5hac161936.pdf</u>

safe, freedom from being exposed to danger; exemption from hurt, injury, or loss."<sup>16</sup> To 1 establish the safety of a project, the developer must show that the project will be constructed, 2 operated, and maintained in a manner that protects the public from danger. 3 One of the reasons that Idaho Power and its partner cannot comply with this statute is 4 because of the industrial noise pollution. Idaho Power has said it best themselves in the 5 application for a Site certificate to EFSC: the project would be unpermittable.<sup>17</sup> EFSC's site 6 certificate gives the B2H project a blanket waiver to Oregon's Rules and Standards (designed to 7 protect people) along the entire 300 mile route. STOP asserts that: 1) EFSC erred when it held 8 that it has the authority to grant variances, under a statute (OAR 467.060) in which the 9 legislature gave that authority solely to a different agency (the EQC) and; 2) Similarly, but 10 separately, EFSC erred when it held that it could grant exceptions to noise rules promulgated by 11 a different agency (the DEQ). Stop B2H and a number of other petitioners in the EFSC 12 contested case process, brought forward compelling testimony and evidence,<sup>18</sup> including reports 13 from the original ODOE consultant used for reviewing the project,<sup>19</sup> the former Noise Control 14 Administrator for the DEQ,<sup>20</sup> personal declarations and affidavits, and a letter from the 15

<sup>17</sup> Idaho Power cannot comply with Oregon DEQ's Ambient Degradation Noise Rules/Standards; the project is

"unpermittable." (ASC p X-1.)

<sup>18</sup> The Full Record of the EFSC process and Contested Case, can be found here: <u>https://oregonenergy-</u> my.sharepoint.com/:f:/g/personal/askenergy odoe state or us/EiXVWw7QhEZOiNDjGP-

<sup>&</sup>lt;sup>15</sup> ORS 467.010: "The Legislative Assembly finds that the increasing incidence of noise emissions in this state at unreasonable levels is as much a threat to the environmental quality of life in this state and the health, safety and welfare of the people of this state as is pollution of the air and waters of this state. To provide protection of the health, safety and welfare of Oregon citizens from the hazards and deterioration of the quality of life imposed by excessive noise emissions, it is hereby declared that the State of Oregon has an interest in the control of such pollution, and that a program of protection should be initiated...." <sup>16</sup> Pacific Power Petition for Public Convenience and Necessity, UM 1495, Order No. 11-366 p 4 (Sept. 22, 2011)

KuGgBp0ACia6zeJbmwHEYOH96cw; and the files to the Contested Case referenced herein are organized by issue. Files, including all testimonies for Noise Control are found under NC-2, NC-3, NC-4, etc.: https://oregonenergymy.sharepoint.com/personal/askenergy odoe state or us/ layouts/15/onedrive.aspx?ga=1&id=%2Fpersonal%2Fas kenergy%5Fodoe%5Fstate%5For%5Fus%2FDocuments%2FB2H%2FSelect%20Contested%20Case%20Files%2F0 5%20Contested%20Case%20Issues

<sup>&</sup>lt;sup>19</sup> STOP's written testimony in ODOE/EFSC contested case, Exhibit #5; Surrebuttal testimony NC-2, NC-3, NC-4 Kreider\_Attachment A.<sup>20</sup> STOP's written testimony in ODOE/EFSC contested case, Exhibit #5, pp. 11-18.

1	Engineering Leader of the project and current Idaho Power VP to the BLM <sup>21</sup> stating that it would
2	be "untenable to propose locating a 500-kV transmission line within 1,200 feet of so many
3	residences when a viable alternative (the preferred route <sup>22</sup> ) exists that would avoid those impacts.
4	All of this evidence is in the EFSC record and it supports the fact that the B2H project cannot
5	comply with Oregon's Noise Control statutes and standards <sup>23</sup> .
6	
7	Q: Where can we find this EFSC record?
8	A: If it has not been admitted into the record of this docket, we will provide that before the
9	Evidentiary Hearing per the procedural schedule. However, this URL from the ODOE project
10	website, does offer the best "record" of the full EFSC case and process: <u>https://oregonenergy-</u>
11	my.sharepoint.com/:f:/g/personal/askenergy_odoe_state_or_us/EiXVWw7QhEZOiNDjGP-
12	KuGgBp0ACia6zeJbmwHEYOH96cw
13	
14	Q: Didn't the EFSC already grant a variance and exception to the Noise Control standards?
15	A: Yes they did and it is currently on appeal at the Oregon Supreme Court. Nonetheless, it
16	needs to be mentioned that there were more problems with this blanket variance and exception
17	than is being appealed. The appeal focuses on the legal authority matters. Significant problems
18	still exist that the Commission may want to consider, including but not limited to, the rationale
19	that EFSC used to make its (illegal) determinations for variance and exception. <sup>24</sup>
20	

 <sup>&</sup>lt;sup>21</sup> STOP's written testimony in ODOE/EFSC contested case, Exhibit #3, page 7.
 <sup>22</sup> This letter is dated 2015, prior to the release of BLM's DEIS; hence "preferred route" has nothing to do with EFSC's routes and the site certificate (in Union County). In Union County, the preferred route during the EIS was called "Cowboy Ridge;" later the BLM selected their "Glass Hill Alternative" for Union County. <sup>23</sup> Idaho Power cannot comply with the State DEQ Ambient Noise Rules/Standards; the project is "unpermittable."

<sup>(</sup>ASC p X-1.) <sup>24</sup> STOP Written Testimony, NC-2 Kreider; STOP Closing Argument Opening Brief pp. 5-9; STOP Closing

Argument Response Brief pp 5-22.

1 Q: Can you give us a practical example of this rationale and its impact?

One example is a metric that IPC used and ODOE acquiesced, for determining the level 2 A: of corona sound exceedances. ODOE and IPC convinced the volunteer members of EFSC that 3 the frequency of sound or noise exceedances in the project vicinity would be "infrequent and 4 unusual" because we have a dry climate.<sup>25</sup> The ODEO rules state that the metric that should be 5 utilized for determining the frequency of an exceedance is "60 consecutive minutes (or one hour) 6 for every 24 hours."<sup>26</sup> In the case of "foul weather"<sup>27</sup> Idaho Power convinced the others that this 7 state rule was not to be followed, and rather the metric should be by minutes not hours. We are 8 confident that the professionals at the OPUC will see this difference and note that unless or until 9 there was a reason to change this ODEQ standard's definition, that the frequency of possible 10 exceedances forecasted is accurate. Humidity, ice, fog and other condensation aside,<sup>28</sup> based 11 only on the historical weather of rain, there are predicted exceedances for 13% of the time, for 12 the region as a whole, and 22% in the La Grande area. This is NOT infrequent! In the record, 13 there are more examples and we hope the OPUC will investigate because of the impact that 14 increased corona will have on the public health and safety of the people living in Eastern 15 Oregon. 16

17

18 Q: Is there some kind of mitigation that can occur?

A: No, there is no current technology for masking corona noise. We know already, that by
IPC's forecasts that 41 homes are predicted to exceed standards, primarily clustered in Malheur
and Union Counties. Residents are burdened with the legal costs, stress, and time for negotiating

<sup>&</sup>lt;sup>25</sup> Moist conditions increase corona noise.

<sup>&</sup>lt;sup>26</sup> ODEQ's <u>OAR 340-035-0015(7)</u>

<sup>&</sup>lt;sup>27</sup> Foul weather, such as rain and wind were measured and averaged using the 4 regional weather stations.

<sup>&</sup>lt;sup>28</sup> Also contributors of elevated corona noise.

some kind of mitigation (per Site Certificate NC4). The residents have not been assessed as to
their health, and if any special accommodation is necessary and/or possible, beyond IPC's
proposed mitigation ideas (i.e.: window treatments, coverings, and possible home insulation.)
STOP proposed additional mitigations, such as monitoring and upgrading the masking
techniques as they become technologically available in the future; however EFSC disagreed.

7 Q: Does STOP have other safety concerns?

Yes, Wildfire is a big one! The EFSC Process was ineffective in assessing risks and A: 8 mitigation plans for Idaho Power and the B2H in the context of wildfire. This was primarily 9 because the OPUC was promulgating its own rules at the time and Idaho Power was claiming 10 that it would comply with OPUC and therefore they met EFSC standard. STOP has been 11 involved in the AR 638 and UM 2209 dockets regarding utilities' wildfire plans. IPC has seems 12 to have missed a number of high risk areas along the B2H, namely in Union County<sup>29</sup> and 13 Morrow Co.<sup>30</sup> In Union county the state, county, and Oregon Trail Electric Cooperative (OTEC) 14 identify the Morgan Lake area, which the B2H runs right through, as the greatest Urban Wildfire 15 Interface risk in the county. To avoid redundancy, we cite the wildfire planning docket record<sup>31</sup> 16 and our comments with exhibits wondering how Idaho Power could come up with such different 17 results from the other 3 organizations.<sup>32</sup> 18

19

<sup>&</sup>lt;sup>29</sup> https://edocs.puc.state.or.us/efdocs/HAC/um2209hac163939.pdf

<sup>&</sup>lt;sup>30</sup> Rebuttal testimony\_EFSC contested case-Myers LU-9 Testimony and Sur-rebuttal.

<sup>&</sup>lt;sup>31</sup> https://apps.puc.state.or.us/edockets/DocketNoLayout.asp?DocketID=23112

<sup>&</sup>lt;sup>32</sup> <u>https://edocs.puc.state.or.us/efdocs/HAC/um2209hac163939.pdf</u>

1	Q:	You mentioned that STOP believes the application has been filed prematurely. C	Can you
2	explain	n why?	

A: STOP takes issue with the fact that the forecasted costs, as required in 860-0250030(2)(d)(a) thru (F), are very preliminary; and, the application is still incomplete.

5

6	Q:	What do you mean by incomplete? Didn't Idaho Power file this petition correctly?
7	A:	No. 860-025-0030(2)(p) states,
8		"A narrative that identifies all land use approvals and permits required for construction of
9		the transmission line. This narrative must include information on whether petitioner has
10		submitted an application for each approval or permit, the status of all such applications,
11		and an explanation as to why petitioner did not obtain any pending or outstanding
12		approvals or permits before submitting a petition under this rule as applicable, including
13		anticipated timelines for issuance of any pending or outstanding approvals and permits,
14		and the section of OAR 860-025-0040 under which the petitioner seeks to demonstrate
15		compliance with that rule;"

The company states on p 11 of its petition that "the Company is submitting this Petition prior to obtaining the outstanding permits and approvals due to scheduling constraints."<sup>33</sup> In staff DR 12 the company further answers, "The permits and approvals beyond those discussed above are in various stages of their respective application and approval processes, the status of which is

<sup>&</sup>lt;sup>33</sup> Scheduling constraints and urgency are red herrings. Idaho Power's protracted 2019 IRP is a prime example of their own delays and constraints. Plus, with coal plants being converted to natural gas and new renewables being built in Idaho, the pressure for urgent needs has been eliminated.

presented in the chart below, and Idaho Power expects they will be issued prior to the start of
 construction in 2023."

3 In Exhibit E Permits for Construction and Operation of Idaho Power's Application for Site Certificate (Sept. 28, 2018) Section 3.2 lists Permits Outside the Council's Jurisdiction (Not 4 Included In or Governed by Site Certificate). There are 16 federal, state, or county permits listed. 5 Many of these permits from Attachment 16, Permit Status Chart, are pending with deadlines 6 passed or they have nebulous deadlines. Additionally there is no analysis of the probability of 7 getting them, if they can be permitted. Since the Land Use Compatibility Statement ("LUCS") 8 860-025-0040 (3)(a)-(c) was developed for land use permit situations outside the EFSC site 9 10 certificate it would be logical for the commission to require the same degree of due diligence for 11 all other permits.

12 Q: Is STOP concerned about the B2H budget?

13 A: As STOP has pointed out in IPC's 2019 and 2021 IRP's the budget for B2H defining the least cost portfolio as B2H is incomplete. It is not up to industry standards and ready for an RFP. 14 A budget ready for an RFP is the budget STOP believes should be vetted for proper cost 15 16 estimates and STOP reserves its right to comment on the final budget once it is developed. In addition, costs have not been fully updated to reflect inflation, supply chain issues, labor issues, 17 and all the other assorted snafu's that large industrial projects are having with cost overruns. 18 However the budget is bid, there needs to be a stop-loss-clause to protect the ratepayers; and 19 20 keep Idaho Power's zealous defense of their budget projects on the shareholders and not the 21 ratepayers.

1 This Petition for a CPCN is premature. Suspending the docket is the most protective and prudent

2 at this time.

- 3 Thank you for your consideration.
- 4 Submitted by:
- 5 <u>/s/ Jim Kreider</u>
- 6 Jim Kreider
- 7 January 17, 2023
- 8

## **CERTIFICATE OF MAILING**

9		
10	On January 17, 2023, I certify that I filed the above Opening Testimony with the	
11	Administrative Law Judge via the OPUC Filing Center, for the Docket # PCN-5, and to	the
12	following party as noted below.	
13	<u>/s/ Jim Kreider</u>	
14	Jim Kreider	
15	Intervenor, PCN-5	
16 17 18 19 20 21	<b>By: Arrangement for hand delivery</b> : John C. Williams PO Box 1384 La Grande, OR 97850	