BEFORE THE WASHINGTON UTILITIES & TRANSPORTATION COMMISSION

In the Matter of the Joint Application of HYDRO ONE LIMITED and AVISTA CORPORATION For an Order Authorizing Proposed Transaction.

DOCKET U-170970

SETTLEMENT TESTIMONY OF COREY J. DAHL (EXH. CJD-1T) $\label{eq:core} \text{ON BEHALF OF}$ PUBLIC COUNSEL

APRIL 10, 2018

SETTLEMENT TESTIMONY OF COREY J. DAHL (CJD-1T)

DOCKET U-170970

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EXHIBITS LIST

Exhibit CJD-2 Avista's Response to Public Counsel Data Request 30, Section I of Attachment B

1		I. INTRODUCTION / SUMMARY
2	Q:	Please state your name and business address.
3	A:	My name is Corey J. Dahl, and my business address is 800 5 th Avenue, Seattle,
4		WA 98104.
5	Q:	By whom are you employed and in what capacity?
6	A :	I am a Regulatory Analyst for the Public Counsel Unit of the Washington State
7		Office of the Attorney General (Public Counsel). Public Counsel is a statutory
8		party to proceedings before the Washington Utilities and Transportation
9		Commission (Commission) under RCW 80.01.100, RCW 80.04.510, and RCW
10		81.04.500.
11	Q:	On whose behalf are you testifying?
12	A :	I am testifying on behalf of Public Counsel.
13	Q:	Please describe your professional qualifications.
14	A:	I earned a B.A. in Economics and a B.A. in English from the University of St.
15		Thomas in St. Paul, Minnesota in 2011. In 2016, I completed the course
16		requirements and earned a Master of Public Administration degree from the
17		Daniel J. Evans School of Public Policy and Governance at the University of
18		Washington in Seattle. While completing my graduate studies, I worked on low-
19		income and housing policy for a non-profit advocacy organization and worked as
20		a legislative assistant for the Seattle City Council.
21		My current employment with Public Counsel began in October 2016.
22		Since joining the Attorney General's Office, I have worked on a variety of energy
23		and telecommunications matters, including Cascade's 2017 General Rate Case
24		(UG-170929), Puget Sound Energy's 2017 General Rate Case (Dockets UE-

1 170033 and UG-170034), Avista's 2017 General Rate Case (Dockets UE-170485 2 and UG-170486), the Puget Sound Energy Greenwood Explosion Complaint (PG-3 160924), Pacific Power's Schedule 300 Tariff Revision case (UE-161204), and 4 the CenturyLink-Level3 Merger (UT-170042). I testified on behalf of Public 5 Counsel in support of the settlement regarding the merger of CenturyLink and 6 Level3 Communications (Docket UT-170042) in May 2017, and on low-income 7 issues in the ongoing Cascade General Rate Case (UG-170929). 8 Beyond adjudications, I have worked on low-income rate assistance, 9 energy conservation, and integrated resource plan issues for multiple Washington 10 utilities. In particular, I participate in conservation advisory groups for Pacific 11 Power, Northwest Natural Gas, and Cascade Natural Gas, as well as the 12 Northwest Natural Gas IRP Technical Working Group. I also participate in low-13 income advisory groups for Cascade Natural Gas, Puget Sound Energy, and 14 Avista. Additionally, I completed Michigan State University and the National 15 Association of Regulatory Utility Commissioners' Utility Rate School in May 16 2017. 17 Q: What is the purpose of your testimony in this proceeding? 18 A: I am testifying in support of the Settlement Stipulation and Agreement 19 (Settlement), filed in this docket on May 27, 2018. My testimony will describe 20 Public Counsel's interests in this proceeding, why Public Counsel believes the 21 Settlement is in the public interest, and why the Settlement meets the statutory net 22 benefit standard. 23 Mr. J. Randall Woolridge is also testifying on behalf of Public Counsel, 24 Exhibit JRW-1T. His testimony focuses on the financial, corporate governance,

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1		and political risks associated with the transaction between Hydro One Limited
2		(Hydro One) and Avista Corporation (Avista) (together referred to as Joint
3		Applicants), and the commitments within the Settlement that mitigate these risks.
4		Additionally, Mr. Woolridge's testimony addresses the enhanced customer rate
5		credit and whether the Settlement meets Washington's net benefit standard.
6		Together, our testimony will illustrate why the Settlement terms are sufficient to
7		meet statutory requirements and are in the public interest.
8	Q:	Please provide a brief outline of your testimony.
9	A:	In my testimony, I will address the following:
10		• The difference between the former no harm standard and the current net
11		benefits standard in RCW 80.12.020;
12		• Public Counsel's support of the Settlement;
13		• Public Counsel's view of how the Joint Applicant's commitments under
14		the Settlement satisfy the net benefit standard; and
15		Public Counsel's suggested framework to determine if the statutory
16		threshold is met.
17	Q:	Briefly explain Public Counsel's recommendations.
18	A:	Public Counsel recommends that the Commission approve the Settlement without
19		condition, because the Commitments mitigate transactional risk and provide a net
20		benefit for Avista's Washington customers. This is consistent with the statutory
21		standard for utility transactions in RCW 80.12.020. Extensive negotiations
22		among all Parties produced a settlement that provides strong ring-fencing
23		protections, a rate credit to customers, energy efficiency and environmental

benefits, significant low-income benefits, service quality enhancements, and many other commitments. When considered as a whole, the 81 Settlement commitments are sufficient to create a net benefit.

Furthermore, Public Counsel recognizes the precedential nature of this

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Furthermore, Public Counsel recognizes the precedential nature of this proceeding. The Commission has not evaluated a utility transaction of this magnitude under the net benefits standard. As a result, Public Counsel offers an analytical framework to assist decision-making in this and future merger or utility transaction dockets.

II. PUBLIC COUNSEL'S ASSESSMENT OF THE NET BENEFIT STANDARD

From Public Counsel's point of view, did the change in statutory language from "no harm" to "net benefit" provide a signal regarding what is required of utilities that wish to merge with another entity?

Yes. From Public Counsel's point of view, the Washington state Legislature strengthened the standard in RCW 80.12.020. The decision to move from a "no harm" standard to a "net benefits" standard was a clear indication that merging companies must provide more than simple mitigation of potential harm to a utility's customers. Instead, a proposed transaction must provide a tangible benefit to the utility's customers to obtain the Commission's approval.

Q: What is required beyond mitigating potential risks of utility transactions?

Because the net benefits standard requires more than mere mitigation of risk, the proposed transaction must do more than shield the utility's customers from the risks inherent to the transaction. As a result, Public Counsel believes that the net benefits standard is satisfied when two conditions are satisfied:

1		• First, transactional risks must be mitigated to do no harm to Washington
2		customers, and
3		Second, once transactional risks are mitigated, tangible benefits to
4		customers must flow from the transaction.
5		Put simply, a transaction must first do no harm before it can provide
6		benefits. To meet the current statutory requirement of net benefits, the benefits
7		provided to customers must be tangible. Benefits provided without first
8		sufficiently protecting customers from financial, investor-related, or political
9		pressures at the parent company level would not be sufficient under the net
10		benefits standard, from Public Counsel's perspective, because benefits achieved
11		under such conditions would be eroded by the unmitigated risks.
12	Q:	Does the Settlement proposed by the Parties in this case meet the net benefit
13		standard?
14	A:	Yes. Public Counsel believes that the terms of the Settlement both mitigate
15		transactional risk and provide substantial benefits to Avista's Washington
16		customers. I will describe further in my testimony below how Public Counsel's
17		interests are satisfied.
18	Q:	Please compare the Settlement with the Joint Applicant's initial filing.
19	A:	Public Counsel evaluated whether the Joint Applicant's initial filing provided
20		sufficient compensation to Avista's residential and small business customers for
21		the transactional risk and whether the commitments offered by the Joint
22		Applicants produced tangible benefits. Public Counsel believed that the Joint
23		Applicants' initial filing failed to meet that mark.

1		The Settlement, however, provides customers with benefits that are only
2		achievable through settlement, along with other benefits that could have been
3		achieved through litigation. The terms meet the diverse needs of the Parties.
4		With this in mind, Public Counsel believes the Settlement presented by the Parties
5		meets the legal standard by both protecting ratepayers and providing tangible
6		benefits.
7	Q:	Specifically, which commitments are addressed in Public Counsel's
8		testimony supporting the Settlement?
9	A:	Public Counsel accepts the package of commitments as a whole and firmly
10		believes that, together, all of the commitments result in a net benefit to Avista's
11		Washington customers. Public Counsel takes particular interest in certain key
12		terms that are critical to protecting ratepayers, provide material benefits, or are
13		unobjectionable based on the impact on ratepayers. As such, Mr. Woolridge and I
14		will examine terms related to the following in greater detail:
15		• \$30.7 million in rate credits over five years for Washington customers ¹
16		(See Exhibit JRW-1T)
17		• Post-merger test years in General Rate Case filings ² (see below)
18		 Preservation of service quality indices for 10 years and new system
19		reliability standards ³ (see below)

Settlement Stipulation and Agreement, Appx. A at 7 (Commitment No. 19).
 Settlement Stipulation and Agreement, Appx. A at 7 (Commitments No. 17).
 Settlement Stipulation and Agreement, Appx. A at 6, Commitments No. 15).
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1	 Low-income benefits, including remote disconnection protections,
2	weatherization funding, low-income renewable energy projects, and low-
3	income transportation electrification ⁴ (see below)
4	• Environmental protections, including strengthened emissions and
5	renewable energy standards ⁵ and accelerated depreciation of Avista's
6	ownership share of Units 3 and 4 of the Colstrip coal-fired generating
7	plant through 2027 ⁶ (see below)
8	• A \$3 million contribution to the community transition fund for Colstrip,
9	Montana, using non-ratepayer funds ⁷ (see below)
10	• Ring-fencing provisions to separate Hydro One's liabilities and Avista's
11	business operations ⁸ (See Exhibit JRW-1T)
12	Agreement to continue employing union labor and meeting professional
13	training goals for employees ⁹ (See below)
14	Most-favored nation clause to ensure favorable terms from other Avista
15	jurisdictions to be enforced in Washington ¹⁰
16	Importantly, the Settlement includes a substantial number of commitments
17	that were not included in the Joint Applicant's initial filing or strengthen the
18	commitments initially proposed. The augmentation of the commitments is
19	essential for Public Counsel's support of the Settlement. The augmented

⁴ Settlement Stipulation and Agreement, Appx. A at 19-21 (Commitment Nos. 62, 65-73).

⁵ Settlement Stipulation and Agreement, Appx. A at 17-20 (Commitment Nos. 52-63).

⁶ Settlement Stipulation and Agreement, Appx. A at 22, 23 (Commitments Nos. 76 and 78).

⁷ Settlement Stipulation and Agreement, Appx. A at 22-23 (Commitment No. 77).

⁸ Settlement Stipulation and Agreement, Appx. A at 13-17 (Commitments Nos. 36-51).

⁹ Settlement Stipulation and Agreement, Appx. A at 23-25 (Commitment No. 80).

¹⁰ Settlement Stipulation and Agreement, Appx. A at 25-26, (Commitment No. 81).

1 commitments allow the proposed transaction to meet the statutory net benefits 2 standard. 3 III. DISCUSSION OF COMMITMENTS AND NET BENEFIT STANDARD O: Certain commitments under the Settlement require funding. How does the 4 5 settlement address funding? 6 A: Because the proposed Settlement includes millions of dollars in customer 7 benefits, it is critical that funding sources are clear. Furthermore, ratepayers 8 should not ultimately pay more for the benefits through rates, which would 9 effectively eliminate any net benefit. The Joint Applicants commit that they will 10 not arrange funding for any commitments through rate increases for Avista's customers or Hydro One's customers in Ontario. 11 These commitments should be 11 12 funded by the Applicants, whether at the parent level or lower level. One 13 exception that uses ratepayer funding is the term related to depreciation of 14 Avista's coal-fired electric generation plant in Colstrip, Montana (Commitment 15 76). That term provides for accelerated depreciation for Avista's interest in 16 Colstrip, Units 3 and 4, and the accelerated depreciation is funded through 17 benefits provided by changes in federal tax law. As a result, ratepayers will not 18 experience an increase to the depreciation collected in rates. I will discuss this 19 term in more detail below. 20 Please discuss Commitment 17, Pre-Transaction Test Year, and the benefits Q: 21 it provides to Avista's Washington ratepayers.

¹¹ Settlement Stipulation and Agreement, Appx. A at 22 (Commitment No. 75).

This term deals with the way Avista will build its case for rate relief in a future General Rate Case. Requiring Avista to use certain test years will allow Parties to evaluate whether savings from this transaction are accruing, and if so, Parties will be able to quantify the savings. Under Commitment 17, if Avista files a new general rate case immediately following the conclusion of the pending rate case (Dockets UE-170485 and UG-170486) or any time through December 31, 2018, Avista will present a normalized test period using the most recent 12-month period available.

A:

If Avista files a new rate case between January 1, 2019 and April 30, 2019, Avista must use a normalized test year of October 1, 2017 to September 30, 2018. This test period represents the 12 months immediately preceding the proposed transaction's closing.

If Avista files a new rate case between May 1, 2019 and April 30, 2021, Avista must present two normalized test years. The first test year is the 12 months immediately preceding the proposed transaction's closing, October 1, 2017 to September 30, 2018. This test year will be provided for informational purposes only. The second test year will be the most recent 12-month period available, and Avista's rate request will be based on this test period. Beginning in May 2019, Avista will have had at least 6 months of being managed under Hydro One.

The intent behind this commitment is to accurately capture any savings that may accrue from the proposed transaction. Commitment 17 requires Avista to provide data that accurately reflects Avista's pre- and post-merger financial

condition, expenses, and revenues. This will help ensure that the savings are appropriately passed to customers.

Q: Please discuss the service quality commitments in the Settlement.

A:

The Settlement augments the service quality commitment proposed by the Joint Applicants in their initial filing. The Settlement adds two commitments related to service quality to Commitment 15 that will result in benefits to customers. First, the Joint Applicants will not seek to reduce or remove any of the existing service quality metrics or the associated penalties for failure to meet the metrics for 10 years after the merger closes. This provides the Joint Applicants with an incentive to maintain the level of service Washington customers have come to expect. Moreover, the existing service quality standards will not be altered in a way that could result in lower quality service. Further, this Commitment does not foreclose the opportunity to strengthen or add service quality metrics in future proceedings.

Second, the Settlement provides a system reliability standard and penalty for failure to meet the standards. Currently, Avista is only required to report results for System Average Interruption Frequency Index (SAIFI) and System Average Interruption Duration Index (SAIDI). However, there are no benchmarks that Avista is required to meet and, thus, no penalties for failure to meet a standard. If the Commission approves the Settlement in this case, Avista will have a tangible incentive to maintain its system reliability or face a financial penalty. The penalty will be paid to customers as an increased rate credit,

 $^{^{\}rm 12}$ Dahl, Exh. CJD-2 at 9, Avista's Response to Public Counsel Data Request 30, Section I of Attachment B.

ensuring direct compensation if Avista fails to maintain safe, reliable service within the metric. Specifically, if the annual average frequency or length of outages (excluding those experienced on Major Event Days, such as a massive storm) exceeds the previous five-year average by +7.5 percent, then the customer rate credit will increase by \$250,000 per year. O: Does Public Counsel support Commitment 11, Charitable Contribution? A: Yes. Under the Settlement, Avista will maintain an annual budget of \$4 million for charitable contributions plus an additional \$2 million annual contribution to Avista's charitable foundation. Ratepayers live and work in the communities 10 benefiting from Avista's charitable work. Public Counsel believes that charitable donations are appropriately recorded as below-the-line expenses and not included 12 in utility rates, but we also recognize that all members of the community benefit 13 from charitable contributions, including ratepayers. Additionally, even though 14 charitable donations are not supported by rates, good corporate citizenship is commendable. 16 Q: Please discuss the environmental commitments included in the Settlement, and why they meet the net benefits standard. 18 A: The Settlement includes several commitments focused on environmental issues. 19 including Commitments 54, 56, 57, and 58 which were included in the Joint 20 Applicants' initial filing. Commitments 52 and 53 were included in the initial filing, but are enhanced in the Settlement. Commitments 55, 59, 60, 61, 62, and 22 63 are new commitments under the Settlement. Public Counsel supports all of the 23 environmental commitments under the Settlement, but the following are important 24 from Public Counsel's perspective:

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Commitment 53. Renewable Energy Resources: Under this 2 commitment, Avista will submit a request for proposal to acquire 50 aMW 3 of qualifying renewable resources by 2022 either through purchased 4 power agreements or investing in generation assets. Additionally, in 5 anticipation of Colstrip Units 3 and 4 going offline, Avista commits to 6 obtaining at least 90 aMW of additional qualifying renewable resources. 7 This term is in addition to the current renewable portfolio standard 8 required under the Energy Independence Act, which could provide added 9 positive environmental benefits. Because the term exceeds the statutory 10 requirement, Public Counsel views it as one achievable only through 11 Settlement. The term also protects customers by requiring that additional 12 resources obtained under this Commitment are necessary to meet load and 13 are consistent with the lowest reasonable cost portfolio. 14 **Commitment 59. Energy Imbalance Market:** The Energy Imbalance 15 Market (EIM) has been a regular topic of discussion for Avista and other 16 Washington utilities, and many Washington utilities have joined or are in 17 the process of joining the EIM. Avista commits to holding stakeholder 18 workshops to explore the feasibility of joining the EIM. Public Counsel 19 supports further evaluation of whether Avista should join the EIM. The 20 EIM may provide benefits to Avista and its ratepayers, including 21 efficiently distributing energy resources across the region, providing 22 pricing benefits, and allowing Avista to avoid building new generating

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share of the energy resources available on the EIM is from excess

resources, including new peakers, to serve its load. Additionally, a large

1 California solar capacity, which has environmental benefits as a renewable 2 resource. Further, Avista may be able to sell excess hydro capacity on the 3 EIM during spring peak to other participants with resource needs. 4 **Commitment 63. Professional Home Energy Audit:** Avista commits 5 to facilitating 2,000 professional energy audits (at a cost of \$300 per audit) over 10 years, and Hydro One commits to arranging funding for these 6 7 audits. This amounts to \$600,000 in direct customer benefits from this 8 Settlement. Avista may also expand the scope of this commitment if the 9 use of advanced metering infrastructure system-wide will provide 10 opportunities to serve more homes. Thousands of Washington customers 11 will directly realize the benefit of a professional energy audit, a service 12 they otherwise would fund individually. The audits will enable customers 13 to have a better understanding of how they can use conservation to reduce 14 their monthly energy bill. 15 Would Public Counsel like to comment on any other environmental 0: commitments? 16 Yes. For settlement purposes, Public Counsel supports inclusion of Commitment 17 A: 18 61, the Industrial Customers' Self-Direct Conservation Program. In the pending 19 2017 Avista General Rate Case (Dockets UE-170485 and UG-170486), ICNU 20 proposed a self-direct conservation program, but withdrew the proposal before the 21 evidentiary hearing. Public Counsel supported withdrawal of the proposal, noting

that it would be appropriate for discussions regarding establishing a self-direct

program would be appropriately held in Avista's Energy Efficiency Advisory

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Group.

The optional Self-Direct Program included in the Settlement is limited to a one-time option for a large conservation project. The Settlement term is limited to five years after the closing, and funding is limited to \$15 million to \$30 million in investments over that time period. Additionally, no other customers will be impacted financially, and customers will benefit from the resulting increased energy efficiency that will be acquired. As such, Public Counsel does not oppose the inclusion of this term in the full Settlement package.

Q: What is Public Counsel's position on the terms related to the Colstrip coal-fired generating plant, Commitments 76 and 77?

A:

Avista owns 15 percent of Colstrip Units 3 and 4, which the Company currently has set to fully depreciate by 2034 and 2036, respectively. However, the Settlement approved in Puget Sound Energy's 2017 General Rate Case fully depreciates Units 3 and 4 by December 31, 2027. A Commitment 76 aligns with the terms approved in the Puget Sound Energy case. A key difference, however, is that Avista's ratepayers will not experience an increase in the depreciation amount that is currently included in rates. Rather, ratepayers are shielded from the rate impact of accelerating depreciation by using the benefits of recent federal tax legislation, the Tax Cut and Jobs Act, to offset the increased depreciation expenses. The benefits associated with the Tax Cut and Jobs Act constitute ratepayer funds, but using these funds to offset the accelerated depreciation

¹³ In re: Avista Corp. for an Order Authorizing the Company to Revise its Electric Book Depreciation Rates and Authorizing Deferred Accounting Treatment for the Difference in Depreciation Expense, Docket UE-180167, Petition of Avista Corp. ¶ 17 (Feb. 22, 2018).

 $^{^{14}}$ WUTC v. Puget Sound Energy, Dockets UE-170033 and UG-170034, Order 08 \P 71 (Dec. 12, 2017).

 $^{^{\}rm 15}$ Settlement Stipulation and Agreement, Appx. A at 22 (Commitment No. 76).

prevents intergenerational equity issues later if the plant closes earlier than the mid-2030s.

It is important to note that there is no promise to close Units 3 and 4.

Indeed, Avista has affirmatively stated that they are not making a promise to close those units. Shielding ratepayers from the impact of accelerating the deprecation on Units 3 and 4 is critical to Public Counsel's support of Commitment 76.

Public Counsel does not oppose Commitment 77, the Montana Community Transition Fund, which provides for at least \$3 million to be contributed to assist Colstrip, Montana. The Community Transition Fund is intended to ease the economic impact of the coal plant's eventual closure.

Given that the generation plant is a major employer in Colstrip, Public Counsel understands that the community will need to transition when the plant ultimately closes as a practical matter. However, Washington ratepayers should not be responsible for funding the transition. Public Counsel views the social and economic transition of Colstrip, Montana, as a corporate obligation, and under the Settlement, the funds are provided by shareholders or other sources outside of customer rates.¹⁷

Q: Does Public Counsel support the low-income investments in the Settlement?

A: Yes. The Settlement provides \$11 million in new commitments to Avista's income-qualifying Washington customers. These commitments will supplement

 $^{^{16}}$ This is not unlike the recent PSE general rate case, in which PSE was also not promising to close Units 3 and 4.

¹⁷ Settlement Stipulation and Agreement, Appx. A at 22 (Commitment No. 74). Page **15** of **23**

existing low-income rate assistance and weatherization program budgets, which the Applicants commit to continuing post-transaction. Low-income investments are particularly important in Avista's service territory. The Commission recognizes that the "poverty rate in Avista's service territory is higher than the statewide average," so there is a higher rate of Avista customers who qualify for low-income assistance than customers served by some of the other Washington investor-owned utilities. Customer demographics in Avista's territory heighten the importance of the low-income commitments included in the Settlement, and provide a compelling reason for inclusion.

In particular, the following projects are new commitments provided under the Settlement, but not included in the initial filing:

Renewables: One of the major issues with supporting renewable energy through incentive-based programs, is that low-income customers often do not benefit. For example, low-income customers are often unable to afford rooftop solar installation and, therefore, cannot take advantage of any incentives. Despite the inability to participate, all customers contribute to the costs of incentive programs.

Thus, Hydro One commits to funding a low-income renewable project with at least \$5 million over up to 10 years after the transaction closes. This funding could, but is not required to, fund a community solar installation with the benefits flowing to a fund for low-income customers.

¹⁸ Settlement Stipulation and Agreement, Appx. A at 10 (Commitment Nos. 65 and 66).

 $^{^{19}}$ WUTC v. Avista Corp., Dockets UE-140188 and UG-140189, Order 05 \P 44 (Nov. 25, 2014).

As a result of this investment, more low-income customers will be able to benefit from renewable energy.

- Commitment 69. Replacement of Manufactured Homes: Hydro One commits to providing \$2 million over 10 years to replace manufactured homes for income-qualifying customers, particularly for customers whose home was manufactured before 1976. Manufactured homes, particularly older ones, tend to be very energy inefficient, causing low-income customers to face high energy bills even if they attempt to consume as little energy as possible. Avista commits to working with the Demand Side Management Advisory Group to craft the details of the program and how funds will be administered. Through the advisory group process, stakeholders will determine the best way to disburse funds. If the full \$2 million is not used over the 10-year period, the remaining funds will be used to fund low-income weatherization programs.
- Commitment 70. Low Income Weatherization: Hydro One agrees to provide an additional \$4 million in low-income weatherization over 10 years. These funds will supplement the funds already collected through Schedules 90 and 190. Based on the income demographics, additional funds will help satisfy the unmet need for weatherization services among income-qualifying customers. Furthermore, as more homes are weatherized, savings will accrue to Avista's conservation targets and reduce the need for new generation resources in the future.

1 Commitment 79. On-bill repayment: Public Counsel has long 2 advocated for an on-bill financing option. While on-bill repayment is not 3 the same as on-bill financing, Public Counsel views this as a step in the 4 right direction that will provide material customer benefits. On-bill 5 repayment will allow customers to upgrade a furnace, water heater, or 6 some other significant investment related to their electric or natural gas 7 service and pay the financing costs on their utility bill, rather than having 8 to make separate payments to the financer. Hydro One commits to 9 providing funds for software upgrades and administrative costs to 10 establish the on-bill repayment program. 11 Q: Are there additional low-income terms that do not directly involve financial 12 commitments? 13 A: Yes. In addition to the significant low-income funding included in the Settlement, 14 the Joint Applicants commit to directing resources and providing additional 15 protections to low-income customers. One of the commitments is included in 16 Commitment 62, Transport Electrification. Avista commits to a goal of directing 17 30 percent of any transportation electrification efforts to low-income customers, 18 who often cannot afford to purchase electric vehicles. This commitment 19 represents a significant step forward to ensure that all customers can benefit from 20 programs funded through rates. 21 In Commitment 71, the Joint Applicants commit to eliminate security 22 deposits for new customers and return deposits held longer than six months. 23 Although this does not have a specific number of dollars attached, customers will realize a financial benefit from having their money available to them instead of

held as deposits. Additionally, this commitment will have a proportionately larger impact on customers of modest financial means.

Commitment 72 includes significant new protections for customers who are unable to afford their bills and face the threat of disconnection for nonpayment. With Avista's plans to fully implement advanced metering infrastructure, the Company will have the technological ability to disconnect service remotely, which prevents customers from speaking face-to-face with a company representative about the disconnection.²⁰

Current rules prevent utility service providers from proceeding with a disconnection as soon as the customer initiates the process to receive bill assistance.²¹ However, customers still face the threat of having their electric or natural gas service shut off if they are unable to pay. This is especially dangerous in extreme heat or cold weather events. The Settlement provides that Avista cannot initiate remote disconnection if regional forecasts are 38 degrees (or less) or 100 degrees (or greater). This commitment is stronger than the protections currently included in rules, since it does not require customers to take any action to prevent a disconnection for non-payment under certain weather conditions. As a result, the Commitment provides customers with a tangible and material benefit.

Q: Does Public Counsel support Commitment 80, Contract Labor?

²⁰ A policy discussion still needs to occur regarding whether remote disconnection will be allowed in Washington, or whether Washington will require that a company representative visit the customer site prior to disconnection. Public Counsel is not conceding that remote disconnection for nonpayment is good policy and continues to strongly prefer that a company representative be sent to customer locations prior to disconnection.

²¹ WAC 480-100-128 (9).

1	A:	Yes. Public Counsel understands that the terms contained in Commitment 80
2		maintain the status quo with respect to the use of contract workers, and that it
3		maintains the current training levels. Having an adequate workforce with
4		sufficient training is beneficial to ratepayers.
5	Q:	Does Public Counsel support other Settlement conditions not specifically
6		mentioned in this testimony or the Settlement Testimony of Mr. Woolridge?
7	A:	Yes. Public Counsel supports Commission approval of all 81 commitments listed
8		in the Stipulation. The terms of the Settlement are the result of extensive good
9		faith negotiations with all Parties participating. Lack of discussion about specific
10		terms in Public Counsel's testimony does not indicate lack of support for the full
11		Settlement package. When considered all together, the conditions amount to a
12		tangible net benefit for customers across Avista's Washington territory.
13	IV.	PUBLIC COUNSEL'S FRAMEWORK FOR ASSESSING NET BENEFITS
		Please describe Public Counsel's process for assessing whether or not the
14	Q:	
1415	Q:	Settlement met the net benefit standard.
	Q: A:	•
15		Settlement met the net benefit standard.
15 16		Settlement met the net benefit standard. Public Counsel considered a wide variety of factors in determining whether the
15 16 17		Settlement met the net benefit standard. Public Counsel considered a wide variety of factors in determining whether the Settlement terms mitigated transactional risk and provided a net benefit to
15 16 17 18		Settlement met the net benefit standard. Public Counsel considered a wide variety of factors in determining whether the Settlement terms mitigated transactional risk and provided a net benefit to Washington customers. In other words, there was not one single, particular goal
15 16 17 18 19	A:	Settlement met the net benefit standard. Public Counsel considered a wide variety of factors in determining whether the Settlement terms mitigated transactional risk and provided a net benefit to Washington customers. In other words, there was not one single, particular goal or program that would create sufficient net benefit.
15 16 17 18 19 20	A: Q:	Settlement met the net benefit standard. Public Counsel considered a wide variety of factors in determining whether the Settlement terms mitigated transactional risk and provided a net benefit to Washington customers. In other words, there was not one single, particular goal or program that would create sufficient net benefit. What criteria did Public Counsel use to assess the Settlement?
15 16 17 18 19 20 21	A: Q:	Settlement met the net benefit standard. Public Counsel considered a wide variety of factors in determining whether the Settlement terms mitigated transactional risk and provided a net benefit to Washington customers. In other words, there was not one single, particular goal or program that would create sufficient net benefit. What criteria did Public Counsel use to assess the Settlement? Public Counsel conducted extensive research about utility mergers nationwide

Although legal standards varied from jurisdiction to jurisdiction, many utility commissions apply a legal test to determine if merger commitments meet the relevant standard. For example, the Washington D.C. Public Service Commission applies a 7-Factor Test to each utility transaction. If any one of the seven factors is not satisfied by the conditions, then the terms are not sufficient in that jurisdiction to create a net benefit for customers. Recognizing that each transaction will have its own facts and circumstances, Public Counsel believes that the Commission should consider identifying a framework under which to evaluate utility transactions. Public Counsel suggests that a framework similar to that used by the Washington D.C. Commission would be useful in this state. We believe that a transaction providing benefits in the following categories would be sufficient to meet the net benefits standard: Ratepayers, shareholders, and financial health of company Utility management and administrative operations Public safety and reliability of services Risks associated with all of applicants' affiliated non-jurisdictional business operations The Commission's ability to regulate the resulting entity Conservation of natural resources and preservation of environmental quality Good corporate citizenship and community involvement

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	Application of this framework, or something similar, will ensure that
	transactional conditions are not too few or narrow in scope and that transactions
	involving Washington utilities adhere to the legislative intent behind the net
	benefit standard (see Exhibit JRW-1T for more on the legislative history).
	Furthermore, the proposed transaction in this case affords the Commission an
	opportunity to apply the new net benefits standard to a major transaction.
	Therefore, this case is important for its precedential value. As a result, it would
	be beneficial for the Commission to provide guidance for future transactions.
Q:	Does the application of this framework limit the Commission's discretion in
	approving or denying a future application?
A:	No, that is not the intent behind establishing an analytical framework. This type
	of framework is simply a way to ensure that a variety of interests are included in
	utility transaction commitments. The Commission should always consider the
	specific circumstances behind a merger or other utility transaction subject to
	RCW 80.12.020, such as the complexity of the transaction, the financial
	circumstances of the entities involved, and the characteristics of the Washington
	utility's customer base. In other words, there is no one-size-fits-all approach to
	assessing what quantifies net benefits in any given utility transaction. However,
	the framework suggested by Public Counsel can provide guidance to utilities and
	other parties.
Q:	What is Public Counsel's overall recommendation?
A:	Public Counsel recommends that the Commission approve the Settlement without
	condition. Our independent review finds that transactional risk is mitigated and
	Avista's Washington customers will receive tangible net benefits as a result of the

Applicants' Commitments under the Settlement. Public Counsel believes that the 1 2 proposed Settlement meets the statutory threshold and, as a result, the proposed 3 transaction may go forward if the Commission approves the Settlement. We also recommend that the Commission develop a test or framework to evaluate utility 4 5 transactions to provide guidance in future cases. Q: Does this conclude your testimony? 6 7 A: Yes.