DAVID J. MEYER VICE PRESIDENT AND CHIEF COUNSEL FOR REGULATORY & GOVERNMENTAL AFFAIRS AVISTA CORPORATION P.O. BOX 3727 1411 EAST MISSION AVENUE SPOKANE, WASHINGTON 99220-3727 TELEPHONE: (509) 495-4316 FACSIMILE: (509) 495-8851 DAVID.MEYER@AVISTACORP.COM BEFORE THE IDAHO PUBLIC UTILITIES COMMISSION IN THE MATTER OF THE APPLICATION) CASE NO. AVU-E-12-08 OF AVISTA CORPORATION FOR THE) CASE NO. AVU-G-12-07 AUTHORITY TO INCREASE ITS RATES) AND CHARGES FOR ELECTRIC AND) NATURAL GAS SERVICE TO ELECTRIC) DIRECT TESTIMONY AND NATURAL GAS CUSTOMERS IN THE) OF STATE OF IDAHO SCOTT L. MORRIS)) FOR AVISTA CORPORATION (ELECTRIC AND NATURAL GAS)

1	I. INTRODUCTION
2	Q. Please state your name, employer and business
3	address.
4	A. My name is Scott L. Morris and I am employed as
5	the Chairman of the Board, President and Chief Executive
6	Officer of Avista Corporation (Company or Avista), at 1411
7	East Mission Avenue, Spokane, Washington.
8	Q. Would you please briefly describe your
9	educational background and professional experience?
10	A. Yes. I am a graduate of Gonzaga University with
11	a Bachelors degree and a Masters degree in organizational
12	leadership. I have also attended the Kidder Peabody
13	School of Financial Management.
14	I joined the Company in 1981 and have served in a
15	number of roles including customer service manager. In
16	1991, I was appointed general manager for Avista
17	Utilities' Oregon and California natural gas utility
18	business. I was appointed President and General Manager
19	of Avista Utilities, an operating division of Avista
20	Corporation, in August 2000. In February 2003, I was
21	appointed Senior Vice-President of Avista Corporation, and
22	in May 2006, I was appointed as President and Chief
23	Operating Officer. Effective January 1, 2008, I assumed

Morris, Di 1 Avista Corporation the position of Chairman of the Board, President, and
 Chief Executive Officer.

3 I am a member of the Western Energy Institute board 4 of directors, a member of the Gonzaga University board of 5 trustees, a member of Edison Electric Institute board of 6 directors, a member of the American Gas Association, a 7 member of ReliOn board of directors, and board director of 8 the Washington Roundtable. On January 1, 2011, I was 9 appointed to the Federal Reserve Bank of San Francisco, 10 Seattle Branch board of directors and in January 2012 I 11 was appointed as Chairman of the Board to Innovate Washington by Governor Christine Gregoire. I also serve 12 13 on the board of trustees of Greater Spokane Incorporated.

14 Q. What is the scope of your testimony in this 15 proceeding?

16 I will first explain why Avista is requesting a Α. 17 rate increase through this filing, and summarize the 18 Company's electric and natural gas rate requests. A large 19 part of our need for a rate increase is driven by the 20 costs associated with continuing to expand and replace the 21 facilities we use every day to serve our customers. When 22 we remove the old equipment and replace it with new, it results in higher overall costs to serve customers. This 23

1 was the primary reason for the proposed increase in our 2 last rate increase request, and it is expected to continue 3 to cause a need for increased rates in the future.

4 I will also discuss some of the measures we have taken to cut costs, as well as initiatives to increase 5 6 operating efficiencies in an effort to mitigate future 7 cost increases to customers. I will briefly explain the 8 Company's customer-support programs in place to assist our 9 customers, as well as our communications initiatives to 10 help customers better understand the changes in costs that 11 are causing our rates to increase. Finally, I will 12 introduce each of the other witnesses providing testimony 13 on the Company's behalf.

14 A table of contents for my testimony is as follows:

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24	Q.	Are you sponsoring any exhibits	in this
25	proceed	ing?	

Morris, Di 3 Avista Corporation A. Yes. I am sponsoring Exhibit No. 1, Schedule Nos. 1 and 2. Schedule No. 1 includes an overview of Avista and its utility and subsidiary operations, as well as a diagram of Avista's corporate structure. Schedule No. 2 includes a map showing Avista's electric and natural gas service areas.

Q. What are the rate increases requested by Avista 8 in this filing?

9 A. Avista is requesting an overall electric <u>billed</u>
10 rate increase of 4.6% or \$11.4 million, and a natural gas
11 <u>billed</u> rate increase of 7.3% or \$4.6 million.

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II. WHY IS AVISTA REQUESTING A RATE INCREASE

14

Q. Why is Avista requesting a rate increase?

15 Α. Before I address our rate request, I would like 16 to specifically address the issue of the economy. The 17 people of the State of Idaho and our Country are 18 continuing to face the challenges of a difficult economy. 19 In our 2011 general rate case proceeding, the Commission 20 received a number of comments from customers related to 21 our proposed rate increase. The comments addressed, among 22 other things, the state of the economy, the need for Avista to "tighten its belt," concerns about executive 23

1 compensation, and an inability to pay energy bills by 2 seniors and those on limited incomes. We have read every 3 one of the written comments, and I can assure you that the 4 decisions we make at Avista are not made without taking 5 into consideration the current state of the economy, as 6 well as the other issues raised by our customers.

7 With regard to low income customers and seniors, we 8 understand that when energy costs go up, especially in 9 times like these, it affects everyone. Our prices remain 10 among the lowest in the nation and in the Northwest. While 11 that's an important comparison, we know it doesn't change 12 the fact that rates are rising during tough times. But we 13 make it a priority to do the best we can to assist 14 customers who need more help. I will describe in more 15 detail the Company's support programs later in my 16 testimony.

With regard to cost-control, we contracted with a consultant in 2010 to come in to Avista to take an independent, objective look at opportunities to do our work more efficiently and more cost-effectively. Although some areas were identified where efficiencies could be gained, we also found that many of our operations were already efficient and cost-effective. 1 In the past several years we have also made 2 substantial cuts in our capital budget in order to 3 mitigate rate impacts to customers. Because we have 4 chosen to not spend millions of dollars on facilities that 5 need to be replaced, this has also contributed to higher 6 unemployment in North Idaho and Eastern Washington.

7 At the same time, while we continue to maintain tight 8 controls on capital and O&M budgets, our customer service 9 surveys indicate that customer satisfaction remains high. 10 Our overall customer satisfaction from our voice-of-the-11 customer surveys in the second quarter of 2012 was 93% in Idaho, Washington, and Oregon operating divisions. 12 our 13 This rating reflects a positive experience for customers 14 who have contacted Avista related to the customer or field service they received. 15

16 I believe that many of our customers, however, do not 17 understand that there are limitations on how far we, as a utility, can go with cost-cutting before we begin to 18 19 jeopardize reliability of service and customer 20 satisfaction. As a regulated company Avista has an 21 obligation to safely and reliably serve every customer 22 that requests service.

Q. How does that obligation to serve limit the
 ability of Avista to cut spending?

3 Avista has a legal obligation to provide safe Α. 4 reliable service to every customer that requests and 5 electric service from the Company. When a new customer 6 requests service, we must hook them up, even if the cost 7 to serve that customer results in increased costs to all 8 other customers. Likewise, if the facilities serving an 9 existing customer are deteriorating and need repair, we 10 must repair or replace them so that the customer continues 11 to receive safe, reliable service.

We have highlighted some of these points in prior filings, but they bear repeating because they get to the heart of why we are requesting a rate increase in the midst of a continuing difficult economy.

16 We have heard the comments from some of our customers 17 to the effect that Avista should cut its costs, and "tighten its belt" like other businesses are having to do 18 19 in these difficult economic circumstances. And we have 20 taken steps to do so. But at the same time we are not 21 like other businesses. Without the obligation to serve, 22 we could consider refusing to hook up new customers, 23 because it could avoid an increase in costs to our

1 existing customers. Without an obligation to serve, we 2 could consider no longer serving some of the more remote, 3 more costly areas to provide service, which would allow us 4 to avoid further investment, and reduce labor and other 5 operating costs. Unregulated businesses have the 6 opportunity to shut down aging facilities or under-7 producing retail outlets, eliminate product lines, and cut 8 back on investment and maintenance. We do not.

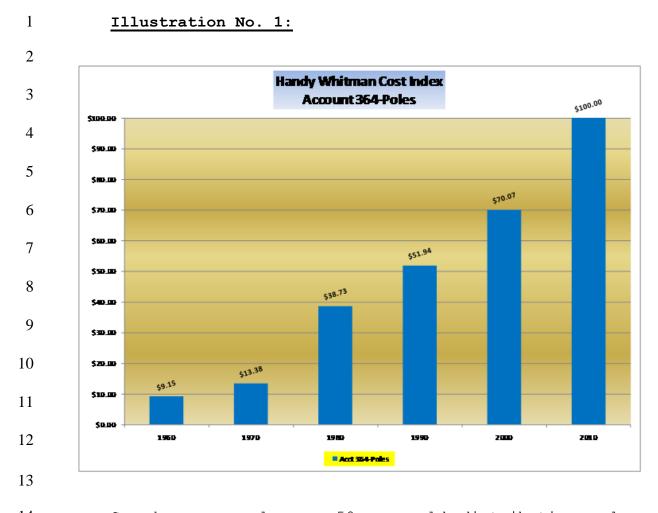
9 We do have opportunities to cut back on investment 10 and operating costs, and we have where prudent to do so. 11 But those opportunities are limited by our obligation to 12 safely and reliably serve all customers, and our 13 obligation to comply with numerous mandatory state and 14 federal requirements. We simply don't have the choice to 15 say no to new customers, no to maintaining a safe, 16 mandatory requirements. reliable system, and no to 17 Although we have taken measures to ensure that the costs 18 we incur represent the most cost-effective and that 19 reliable way to continue to serve our customers, we 20 continue to experience significant increases in costs.

21 Q. You mentioned earlier that as Avista removes old 22 worn-out equipment and replaces it with new, it results in 23 higher overall costs. Why does this cause Avista's costs 1 to go up when the Company has a depreciation component 2 included in retail rates to help cover the cost to replace 3 facilities?

4 Avista's retail rates are cost-based, Α. which 5 means the prices customers are paying today for 6 transformers, distribution poles, substations, and 7 transmission lines, among other facilities, are based on 8 the cost to install those facilities, in some cases, 40-, 9 50-, and even 60-years ago. The cost of the same 10 equipment and facilities today are many times more 11 expensive. The depreciation component built into retail rates today is based on the much lower cost to install 12 13 those facilities many years ago. Therefore, the 14 depreciation component in retail rates covers only a small 15 fraction of the annual costs associated with the 16 replacement of facilities.

17 Let me give you an example. The chart below provides 18 a comparison of the relative cost of a distribution power 19 pole in 2010, and for points in time 10-, 20-, 30-, 40-20 and 50-years ago. The chart shows that distribution poles 21 are over ten times more expensive today than they were 22 fifty years ago.

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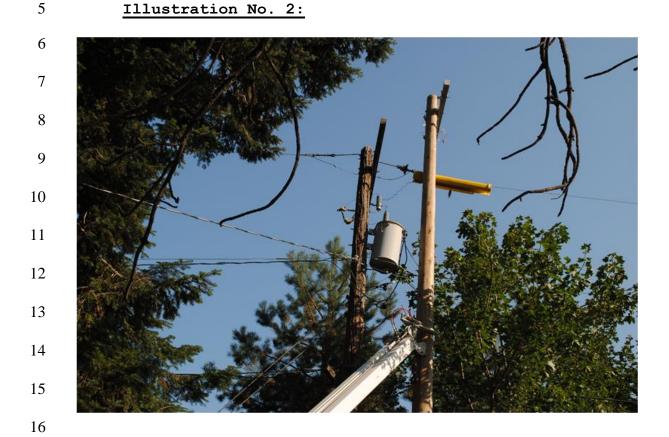


14 So when we replace a 50-year old distribution pole 15 with a new one, that provides the same amount of service 16 as the old one did, it results in a significant increase 17 in costs.

18 Company witness Mr. DeFelice provides additional 19 details related to the significant increase in the cost of 20 utility materials and equipment.

21 The distribution pole located in Hayden Idaho, shown22 in Illustration No. 2 below, has deteriorated to the point

1 where it needs to be replaced. We have over 240,000
2 distribution poles in our electric system. Based on a 403 year depreciable life, we would need to replace
4 approximately 6,000 poles every year.



17 The replacement of distribution poles represents a 18 fraction of the infrastructure that needs to be replaced 19 each year. In the next five years, our relatively small 20 Company will need to spend approximately \$1.2 billion of 21 capital on utility generation, transmission and 22 distribution facilities and other requirements. This \$1.2

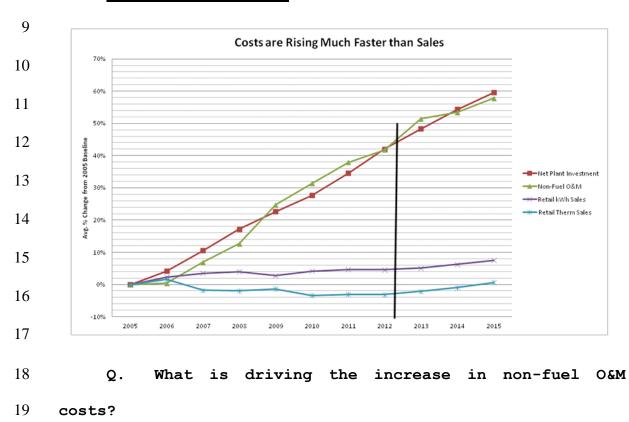
> Morris, Di 11 Avista Corporation

billion represents over 54% of the current rate base of approximately \$2.2 billion dedicated to serving customers today. Utility equipment and facilities are big and expensive, and the required investment in new facilities is one of the major reasons that we need an increase in retail rates.

Q. Does growth in Avista's electric and natural gas retail sales revenue help cover the growth in net plant investment over time?

10 Α. Only very little. Our investment in facilities 11 used to serve customers is growing at a much faster pace 12 than retail sales. The red line on the graph below shows 13 the actual change in Avista's actual net plant investment 14 from 2005 to 2011, and the forecasted change for 2012 to 15 The purple and blue lines on the graph show the 2015. 16 changes in retail kilowatt-hour (kWh) sales and retail 17 therm sales, respectively, for the same time period. The 18 chart clearly shows that net plant investment is growing 19 at a much faster pace than sales. In fact, total therm 20 sales in 2011 are about the same as in 2005, despite the 21 addition of approximately 35,000 new customers being added 22 during that timeframe. Total electric sales from 2005 to 2011 grew 5.76%, which is equal to only 0.96% per year. 23

1 The graph also shows this mismatch in new investment 2 and new sales is forecasted to continue to the future. 3 Therefore, retail <u>rates</u> must be increased to cover this 4 increase in net plant investment, since sales growth is 5 slow. The green line on the graph also shows that non-6 fuel operations and maintenance (O&M) expenses are growing 7 at a faster pace than sales.



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Illustration No. 3:

A. Total utility non-fuel O&M increased
approximately \$72 million over the six-year period from
2005 to 2011. Although increasing labor and employee

1 benefit costs, such as medical costs and retirement plan 2 costs, are part of this increase, there have also been 3 significant increases in other costs. In recent years 4 there has been a significant increase in costly, mandatory 5 requirements on utilities related to, among others things, 6 reliability, environmental compliance, safety, and 7 security. These mandates, together with litigation and 8 other claims related to the ownership and operation of 9 hydroelectric resources, have added, and continue to add, 10 significant costs to run the utility. The penalties 11 associated with non-compliance with some of these 12 requirements can be as much as \$1 million per day per 13 violation. A few examples of the costs associated with 14 these requirements are provided below:

15

16 Hydro-electric Plant Relicensing -- Under federal law 1. 17 we must have a license to operate our hydro-electric 18 projects to serve customers. In recent years we 19 negotiated new licenses for the projects on both the 20 Clark Fork and Spokane rivers. The cost to gain new 21 licenses was over \$40 million up front and 22 approximately \$600 million over the life of the new 23 licenses (45 to 50 years). These costs reflect 24 aggressive bargaining on the part of the Company to 25 keep the costs as low as possible. The requirements in the new long-term licenses address environmental 26 27 and cultural protection while preserving our low-cost 28 hydroelectric resources for the benefit of our 29 but they also represent significant customers, 30 in costs associated with owning increases and 1 operating our hydro-electric system. The increase in 2 annual expenses from 2005 to 2011 is approximately \$5 3 million.

4

11

- 5 2. Compliance with Mercury Emissions -- There are new 6 mercury emission limitation requirements in Montana 7 effective in 2010 related to our ownership interest in 8 the Colstrip Generating Projects that required capital 9 investment up front and annual costs of \$1.5 million 10 per year (Avista share).
- 12 Federal Reliability Requirements -- The Energy Policy 3. 13 Act of 2005 changed the national reliability standards 14 for utilities, enforced by the North American Electric 15 Reliability Corporation (NERC), from voluntary to 16 mandatory beginning June 2007. Non-compliance with any 17 of the requirements may result in monetary penalties up to \$1 million per day per violation. 18 The planning 19 standards require utilities to perform planning studies 20 at least 10 years in the future to ensure sufficient 21 facilities are in place to avoid real time loss of 22 customers or impact to neighboring utilities for the 23 loss of transmission facilities. If a potential 24 violation is observed in the future analysis, then 25 Avista must develop a project plan to ensure that the 26 violation is fixed prior to it becoming a reality. 27 Avista budgets for future projects and ensures that the 28 design and construction of the required projects are 29 completed prior to the time they are needed. А 30 Compliance Manager and Analyst was hired to coordinate 31 the Company's compliance program. The Company also 32 added an additional System Operator to allow adequate time for operator training, a Training Coordinator to 33 34 train, track and manage all the extensive training 35 needs and continuing education hours required for 36 System Operators to maintain certification, and two 37 additional engineers to support the new Critical 38 Infrastructure Protection standards. Avista was 39 required to construct a redundant Backup Control Center 40 at a cost of approximately \$6 million to meet one of the emergency operating standards. 41 Avista also has 42 approximately 25 subject matter experts that spend anywhere 43 from 10-30% of their time working on 44 compliance initiatives and documentation. 45

1 There are other significant cost increases from 2005 2 to 2011 in areas such as compliance with Sarbanes/Oxley and 3 information technology related to cyber security and 4 increased automation. Although we have taken extensive 5 measures to ensure that the costs that we incur represent 6 the most cost-effective and reliable way to continue to 7 serve our customers, we continue to experience significant 8 increases in annual operating expenses.

9

Q. Why is Avista experiencing low sales growth?

10 Α. The slow growth in our sales is due in part to 11 the continuing slow economy in our region. But the 12 Company has also had aggressive energy efficiency programs 13 in place for many years, which are designed to assist our 14 customers in using less energy. While the partnership 15 with our customers to conserve energy reduces the need to 16 build new, expensive generating resources, it also limits 17 the growth in revenue to cover increases in other 18 investment and costs.

19 Q. Are other utilities experiencing the same kinds 20 of issues related to the need to invest in utility 21 infrastructure to maintain a reliable system, as well as 22 increasing O&M costs? 1 A. Yes. Other electric utilities, whether 2 consumer-owned or investor-owned, are also increasing 3 their rates on a more regular basis, and this will likely 4 continue into the near future. It is simply not possible 5 to cuts costs enough to fully offset other cost increases 6 and the costs associated with new plant investment.

7 Illustration No. 4 below identifies some of the 8 recent rate increases for utilities in the Pacific 9 Northwest that have either already occurred, or proposals 10 that are currently pending.

1 Illustration No. 4:

Idaho	Fuel	Case Status	Effective Date	Rate Increas	
Rocky Mountain Power	Electric	New Rates Approved	01-01-2012	7.8% (1)	
Rocky Mountain Power	Electric	New Rates Approved	01-01-2013	7.2% (1)	
Idaho Power	Electric	New Rates Approved	01-01-2012	4.1%	
Oregon					
Eugene Water & Electric*	Electric	New Rates Approved	11-01-2012	5.0%	
Eugene Water & Electric*	Electric	New Rates Approved	05-01-2012	5.5%	
Idaho Power	Electric	New Rates Approved	03-01-2010	15.4%	
Idaho Power	Electric	New Rates Approved	03-01-2012	4.5%	
Oregon Trail Electric Coop*	Electric	New Rates Approved	10-01-2011	7.1%	
Pacificorp	Electric	New Rates Approved	01-01-2011	8.5%	
Pacificorp	Electric	Pending	01-01-2013	4.3%	
NW Natural	Gas	Pending	11-01-2012	6.2%	
Washington					
Benton County PUD	Electric	New Rates Approved	01-01-2012	6.0%	
Benton County PUD	Electric	New Rates Approved	01-01-2011	8.0%	
Clallum County PUD	Electric	New Rates Approved	01-01-2011	8.0%	
Clallum County PUD	Electric	New Rates Approved	01-01-2012	3.0%	
Clark County PUD	Electric	New Rates Approved	11-01-2011	3.9%	
Cowlitz County PUD	Electric	New Rates Approved	01-01-2011	9.0%	
Cowlitz County PUD	Electric	New Rates Approved	11-01-2011	17.5%	
Grant County PUD	Electric	New Rates Approved	01-01-2012	6.8%	
Inland Power & Light*	Electric	New Rates Approved	04-01-2012	6.0%	
Pacific Power	Electric	New Rates Approved	01-01-2010	5.3%	
Pacific Power	Electric	New Rates Approved	04-03-2011	10.7% (2)	
Pacific Power	Electric	New Rates Approved	06-01-2012	1.5%	
Puget Sound Energy	Electric	New Rates Approved	04-07-2010	2.8%	
Puget Sound Energy	Electric	New Rates Approved	05-14-2012	3.2%	
Snohomish County PUD*	Electric	New Rates Approved	04-01-2012	2.9%	
Tacoma Power*	Electric	New Rates Approved	04-11-2012	5.8%	
(1) Approved Increase was t	nber 1, 2012				
(2) Approved Increase was 10.7% (March 2011), subject to reconsideration					
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1	III. SUMMARY OF RATE REQUESTS				
2	Q. Please provide an overview of Avist	a's <u>electric</u>			
3	rate request in this filing.				
4	A. Avista is proposing an increase	in electric			
5	billed retail rates of \$11.4 million or	4.6%. The			
6	Company's request is based on a proposed rate	of return of			
7	10.9% with a common equity ratio of 50.0%	and a 8.46%			
8	return on equity.				
9	Mr. Ehrbar will provide details relat	ted to rate			
10	spread and rate design. The proposed incre	ease to each			
11	electric customer class is shown in the	illustration			
12	below.				
13	Illustration No. 5:				
14 15 16		oosed Increase illed Revenues			
17	Residential Service Schedule 1	5.3%			
18	General Service Schedules 11 & 12	4.1%			
19	Large General Service Schedules 21 & 22	4.8%			
20	Extra Large General Service Schedule 25	3.9%			
21	Extra Large General Service Schedule 25P	3.3%			
22	Pumping Service Schedules 31 & 32	5.7%			
23	Street & Area Lighting Schedules 41-48	4.5%			
24	Overall Increase	4.6%			

1 Q. What is Avista's <u>natural gas</u> rate request in 2 this filing?

A. With regard to natural gas, the Company is requesting an increase of \$4.6 million or 7.3% of billed rates. As with the electric increase, the Company's request is based on a proposed rate of return of 10.9% with a common equity ratio of 50.0% and a 8.46% return on equity. The proposed rate increase for each natural gas customer class is shown in the illustration below:

10 Illustration No. 6:

11 12 13	Service Schedule	<u>Proposed Increase</u> in Billed Revenues
14	General Service Schedule 101	7.8%
15	Large General Service Schedule 111	5.7%
16	Interruptible Sales Service Schedule	131 5.9%
17	Transportation Service Schedule 146	
18	(excluding natural gas costs)	12.8%
19	Overall Increase	7.3%
20		

21 Q. What are the primary factors causing the 22 Company's request for electric and natural gas rate 23 increases in this filing? A. Approximately 70% of the Company's electric revenue requirement, and 48% for natural gas, is due to an increase in Net Plant Investment (including return on investment, depreciation and taxes, and offset by the tax benefit of interest).¹

6 The remaining revenue requirement request is due to 7 increases in distribution, operation and maintenance 8 (O&M), and administrative and general (A&G) expenses for 9 both electric and natural gas operations. However, the 10 increased costs for electric operations are partially 11 offset by a reduction in net power supply and transmission 12 expenditures.

Also impacting the Company's electric request, is the Energy Efficiency Load Adjustment (EELA), which increases the Company's revenue requirement by approximately \$1.6 million. This adjustment is explained by Mr. Ehrbar and Ms. Andrews.

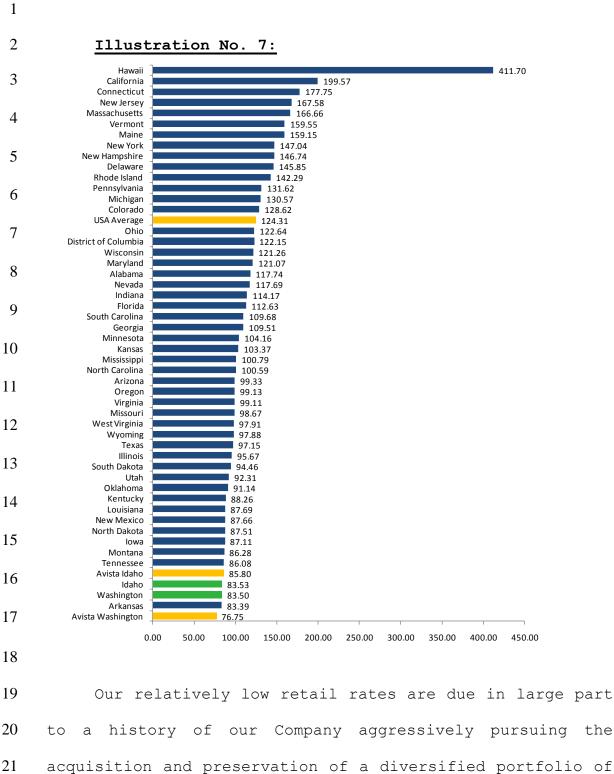
18 Q. Is the Company proposing any changes to the cost 19 of natural gas for its retail natural gas customers in 20 this case?

¹ These figures represent an approximate breakdown of amounts between the Company's request in this case compared to that approved in the Company's prior general rate case proceeding (Case Nos. AVU-E-11-01 and AVU-G-11-01). Due to the black-box nature of the Company's prior settlement approved by the IPUC in Case Nos. AVU-E-11-01 and AVU-G-11-01, the Company made certain assumptions as to the amounts approved for various rate base and expense items in order to create the estimate of the breakdown of the rate increase request.

1 A. No. Avista is not proposing changes in this 2 filing related to the cost of natural gas included in 3 current rates for natural gas customers. Changes in 4 natural gas costs are addressed in the annual Purchase Gas 5 Adjustment (PGA) filings.

6 ο. How do Avista's electric retail rates compare to 7 other utilities in the Northwest and across the country? 8 Α. Edison Electric Institute prepares an annual 9 comparison of residential electric bills for investor-10 owned utilities across the country. Illustration No. 7 provides a comparison of an Avista customer's monthly bill² 11 in Idaho and Washington, with utility bills in other 12 13 states. The chart shows that Avista's residential 14 customers' rates are the lowest, or are among the lowest, 15 in the Country.

 $^{^{\}rm 2}$ Based on a residential customer's average usage of 930 kWh per month.



22 low cost resources for the benefit of our customers. This

Morris, Di 23 Avista Corporation 1 portfolio includes hydroelectric, wood-waste fired, 2 natural gas-fired baseload, natural gas-fired peakers, and 3 coal-fired generation, together with long-term purchases 4 of power and an aggressive energy efficiency program.

5 Our low rates are also a result of Avista's 6 aggressive efforts to control its costs, in order to keep 7 retail rates as low as reasonably possible.

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IV. COST MANAGEMENT AND EFFICIENCIES

Q. Is Avista continuing to pay particular attention to controlling its costs in order to mitigate the level of price increases to its customers?

13 Α. In the last couple of years we have Yes. 14 renewed our efforts to control our costs and improve 15 efficiency, while continuing to meet our reliability and 16 environmental compliance requirements, and preserving a 17 high level of customer satisfaction. We are focused on 18 long-term sustainable savings to continuously improve our 19 service to customers and manage costs into the future.

20 Some of the measures from the last couple of years 21 that we are continuing are briefly explained below, as 22 well as a number of more recent initiatives. 1

2

Hiring Restriction

3 The Company continues to operate under a hiring 4 restriction which requires approval bv the 5 Chairman/President/CEO, President of the Utility, the 6 and the Sr. VP for Human Resources for CFO, all 7 replacement or new hire positions.

8 9

Limitations on Capital Spending

10 Avista approved a lower capital budget than was 11 requested by the Company's Engineering and Operations 12 personnel. The original capital projects request for 13 approval in 2012 consisted of projects totaling over 14 \$269 million. The Capital Prioritization Committee 15 reduced the list of recommended projects by \$19 16 million to the \$250 million capital budget approved 17 by the Board. In addition, the Company prioritized O 18 & M facility maintenance and improvement projects and removed projects that could be delayed without safety 19 20 or operational concerns.

21 22

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Reduced Pension Benefit for New Hires

23 As part of the new contract negotiated with Avista's 24 employees, bargaining unit the Defined Benefit 25 Pension Plan's benefit formula was reduced by approximately 28% for all bargaining unit new hires, 26 27 effective January 1, 2011. This change was earlier 28 for non-bargaining unit employees effective made 29 January 1, 2006.

Performance Excellence Initiative

In May 2010, the Company enlisted the help of Booz & 32 33 Company to work with us on what we have referred to 34 as Performance Excellence. They brought with them 35 industry knowledge, expertise and a phased-approach. 36 Phase 1 involved assessing and identifying Avista's 37 top opportunities to better align our resources so we can run our business more efficiently, and be better 38 39 prepared to meet customers' future needs for energy 40 and energy information. In Phase 2 we designed 41 changes to our processes to capture these These changes encompassed six areas: 42 opportunities. 43 T&D Work Estimating/scheduling, Supply Chain

1 Sourcing, Integrated Planning (Capital & O&M), Asset 2 Management, Enterprise Technology, and Integrated 3 Measurement (Metrics). In phase 3, teams completed 4 work plans to implement the new designs. This work 5 began in November 2010 and will be completed by year 6 The changes have resulted in either improved end. 7 efficiency, avoided costs, and/or enhanced customer 8 service. 9 10 We recognize that our proposed rate increases will 11 result in energy bills that will be more difficult for 12 some of our customers to pay. I can assure you that we 13 are not just sitting on the sidelines as our costs go up, 14 as evidenced by the measures described above and others 15 explained in more detail by Company witness Mr. 16 Kopczynski. 17 18 V. COMMUNICATIONS WITH CUSTOMERS 19 Q. How is Avista communicating with its customers 20 to explain what is driving increased costs for the

21 Company?

A. The Company proactively communicates with its customers in a number of ways: electronic communications on issues of importance to them, customer forums, one-onone customer interactions through field personnel and account representatives, bill inserts, social media, media contacts, group presentations, and through our employees' 1 involvement in community, business and civic 2 organizations, to name a few. We believe our 3 communications helping our customers and the are communities we serve better understand the issues faced by 4 5 the Company, such as increased environmental mitigation, 6 infrastructure investment and generation constraints, all 7 of which have led to higher costs for our customers.

8 We have listened to our customers and learned that 9 they want information and conversations with Avista 10 employees to better understand the choices they have to 11 manage how they use energy and the forces that are 12 impacting their energy prices.

13 That's why we are continuing to build on our 14 communications, so that customers receive information 15 directly from us on issues important to them. We are also 16 continuing to engage employees in the Company in our 17 efforts to more directly communicate with customers.

18 Q. How has the Company stepped-up communications

19

with its customers?

A. One of the important principles in our intensified outreach is to meet customers where they gather. Our customer conversation uses traditional and non-traditional communication channels, including one-onone and group presentations, print, radio, website,
 newsletters, videos, social media and direct emails.

3 One important customer segment that we target are 4 those customers who gather online. We are continuing to 5 focus on our social media program with the Avista blog as 6 our foundation. We also communicate on Twitter[©], in online 7 discussion forums when appropriate and this year have added the Avista Utilities Facebook[©] page. For customers 8 9 who want a more private online conversation, we offer 10 customers a conversation email account to make sure 11 they're comfortable communicating with us.

12 One important customer communication channel is our 13 website at <u>www.avistautilities.com</u>. A section focusing on 14 rates provides customers a video on how rates are set, 15 including the regulatory process; other videos focus on 16 the components of general rate requests, and provided 17 additional information on general rate requests.

Our employees provide excellent customer service, and this focus on communicating with our customers includes providing them messaging and new tools and training to make it easier to have conversations about Avista with friends, family and customers. We are finding that once a customer talks with one of our employees and has the opportunity to voice their concerns and receive answers to
 their questions, their satisfaction level increases.

We are continuing our focus on informing customers of the many programs we offer to provide assistance in managing their energy bills, and ensuring that our employees are equipped to engage in these conversations.

Q. What are some of the topic areas you are
8 focusing on as you communicate with your customers?

9 Α. Among other areas, we are increasing our efforts 10 to directly address some of the issues raised by our 11 customers in their comments to the Commission. For 12 example, our proxy statement issued each year prior to our 13 annual shareholder meeting includes compensation information for each of our top five executive officers. 14 15 information is usually published in our This local 16 newspaper, which triggers comments from our customers to 17 the Commission, letters to the editor, and a flurry of 18 activity on social media.

19 Many of the comments suggest that our customers 20 believe all, or the majority, of the compensation 21 reflected in the proxy is being included in the retail 22 rates approved by the Commission. Although the 23 stakeholders involved in the ratemaking process know this

> Morris, Di 29 Avista Corporation

is not true, many of our customers do not. So we are 1 2 providing more information to our customers. None of the 3 long-term incentive compensation is included in customers' rates, and even a portion of the base salary of officers 4 5 is allocated to our subsidiary operations and is not paid 6 Approximately 42% of the total by our customers. 7 executive officer salaries and short term incentives are rates for customers 8 included in retail in Idaho, 9 Washington, and Oregon. The remainder is born by 10 shareholders. Ms. Andrews provides additional details 11 all related to Avista's compensation for employees, 12 including officers.

Q. Is Avista providing additional information to customers related to Company profits?

15 Following each quarter we Α. Yes. issue an 16 earnings release that details the profits for Avista 17 Corp., including the utility and our subsidiary 18 operations. Some of the comments from our customers, in 19 response to the earnings release, suggest that they 20 believe the profits are excessive, or represent dollars 21 that are over and above what is needed to own and operate 22 the utility. So we are making more information available 23 to explain that the utility profit is not excess profit,

> Morris, Di 30 Avista Corporation

1 but represents a rate of return for our common equity 2 shareholders for the use of their money to finance the 3 utility infrastructure used to provide service to 4 customers, and therefore, it is an essential cost of 5 owning and operating the utility.

Q. Are there any other topics the Company is7 emphasizing in its communications?

8 Α. There are other related areas that I have Yes. 9 already addressed in my testimony, and I will not belabor 10 them here. Some of our customers believe that our annual 11 depreciation expense should cover the cost to replace our old facilities, and others have wondered why we are still 12 13 talking about replacing our aging infrastructure when we 14 did that last year and the year before.

15 Therefore, we are providing more information to our 16 customers to explain, as I illustrated earlier, that the 17 cost of new facilities is multiple times more expensive than the old facilities, and the annual depreciation 18 expense we are currently collecting in retail rates is 19 20 well below what is needed to cover the cost of new 21 facilities. And with each passing year, our facilities 22 are getting older and we need to replace some of them 23 every year to maintain a safe, reliable system.

1 We believe our communication efforts; including both 2 the content as well as the avenues in which we are 3 communicating, are helping more customers better 4 understand why we need to increase retail rates on a 5 regular basis.

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VI. CUSTOMER SATISFACTION

Q. What kind of feedback are you receiving from 9 customers related to customer satisfaction?

10 Α. I am pleased with the dedication of Avista 11 Utilities' employees and their commitment to provide quality service to our customers. As I indicated earlier, 12 13 while we continue to maintain tight controls on capital 14 and O&M budgets, our customer service surveys indicate 15 that customer satisfaction remains high. Our overall customer satisfaction from our voice-of-the-customer 16 17 surveys in the second quarter of 2012 was 93% in our 18 Idaho, Washington, and Oregon operating divisions. This 19 rating reflects a positive experience for customers who 20 have contacted Avista related to the customer or field 21 service they received. These results can be achieved only 22 with very committed and competent employees.

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1	VII. CUSTOMER SUPPORT PROGRAMS
2	Q. What is Avista doing to assist customers with
3	their energy bills?
4	A. More than 360,450 electric and 320,741 natural
5	gas customers in three states rely on Avista for their
6	electricity and natural gas services. One of the
7	challenging aspects of the utility business is to receive
8	payment from those least able to pay. In the past few

9 years, this challenge has broadened with the serious 10 economic impact the national recession has had on 11 individuals and businesses.

12 Avista is committed to reducing the burden of energy 13 costs for our customers most affected by rising energy 14 prices, including low income individuals and families, 15 seniors, disabled and vulnerable customers. To assist our 16 customers' in their ability to pay, the Company focuses on 17 actions and programs in four primary areas: 1) advocacy 18 for and support of programs providing direct financial assistance; 2) low income and senior outreach programs; 3) 19 20 energy efficiency and energy conservation education; and 21 4) support of community programs that increase customers' 22 ability to pay basic costs of living.

In the 2011/2012 heating season, 23,695 Idaho
 customers received approximately \$4 million in various
 forms of energy assistance (Federal LIHEAP program,
 Project Share, and local community funds). Some of the
 key programs that we offer or support are as follows:

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7 1. Project Share. Project Share is a voluntary 8 program allowing customers to donate funds that are 9 distributed through community action agencies to 10 customers in need. In 2011, Avista Utilities' 11 customers donated \$302,505 on a system-wide basis, 12 of which \$82,009 was directed to Idaho Community 13 addition, Action Agencies. In the Company 14 contributed \$61,800 to Project Share for the 15 benefit of Idaho customers in 2011.

- 2. Comfort Level Billing. The Company offers the option for all customers to pay the same bill amount each month of the year by averaging their annual usage. Under this program, customers can avoid unpredictable winter heating bills.
- 23 3. CARES Program. Customer Assistance Referral and
 24 Evaluation Services provides assistance to special 25 needs customers through access to specially trained
 26 (CARES) representatives who provide referrals to
 27 area agencies and churches for help with housing,
 28 utilities, medical assistance, etc.

30 These programs and the partnerships we have formed 31 with community action agencies have been helpful to 32 customers who often have nowhere else to go. Company 33 witness Mr. Kopczynski provides additional detail in his 1 testimony concerning these and other programs designed to 2 assist customers.

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VIII. OTHER COMPANY WITNESSES

5 Q. Would you please provide a brief summary of the 6 testimony of the other witnesses representing Avista in 7 this proceeding?

8 A. Yes. The following additional witnesses are9 presenting direct testimony on behalf of Avista:

10 Mr. Mark Thies, Senior Vice President and Chief 11 Financial Officer, will provide a financial overview of the Company and will explain the overall rate of return 12 13 proposed by the Company in this filing for its electric and natural gas operations. The proposed rate of return 14 15 is derived from Avista's total cost of long-term debt and 16 common equity, weighted in proportion to the proposed 17 capital structure.

He will address the proposed capital structure, as well as the proposed cost of total debt and equity in this filing. In brief, he will provide information that shows:

Avista's plans call for significant capital
 expenditure requirements for the utility over
 the next two years to assure reliability in
 serving our customers and meeting customer

1 growth. Capital expenditures of approximately 2 \$500 million are planned for 2012-2013 for 3 growth, investment in customer generation 4 upgrades and transmission and distribution 5 facilities, as well as necessary maintenance and 6 replacements of our natural gas utility systems. 7 expenditures of approximately Capital \$1.2 8 billion are planned for the five-year period 9 ending December 31, 2016. Avista needs adequate 10 flow cash from operations to fund these 11 requirements, together with access to capital 12 from external sources under reasonable terms. 13

14 • Avista's corporate credit rating from Standard & 15 Poor's (S&P) is currently BBB and from Moody's 16 Investors Service (Moody's) it is Baa2. Avista 17 must operate at a level that will support a 18 solid investment grade corporate credit rating 19 in order to access capital markets at reasonable 20 rates, which will result in lower long-term 21 borrowing costs to customers. Α supportive 22 regulatory environment is an important 23 consideration by the rating agencies when 24 reviewing Avista. Maintaining solid credit 25 credit ratings will metrics and also help 26 support a stock price necessary to issue equity 27 reasonable to under terms fund capital 28 requirements.

- The Company is proposing an overall rate of return of 8.46%, including a 50.0% equity ratio and a 10.90% return on equity. Our proforma cost of debt is 6.02%.
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35 William E. Avera, as President of Financial Dr. 36 Concepts and Applications (FINCAP), Inc., has been 37 retained to present testimony with respect to the 38 Company's cost of common equity. He concludes that:

1 • In order to reflect the risks and prospects 2 associated with Avista's jurisdictional utility 3 operations, his analyses focused on a proxy group 4 of twenty-six other utilities with comparable 5 investment risks. Consistent with the fact that 6 utilities must compete for capital with firms 7 outside their own industry, he also references a 8 proxy group of comparable risk companies in the 9 non-utility sector of the economy;

- Because investors' required return on equity is unobservable and no single method should be viewed in isolation, he applied the DCF, CAPM, and risk premium methods, as well as the expected earnings approach, to estimate a fair ROE for Avista;
- 15 • Based on the results of these analyses, and giving 16 less weight to extremes at the high and low ends of 17 the range, Dr. Avera concluded that the cost of 18 equity for the proxy group of utilities is in the 19 10.0 percent to 11.4 percent range, or 10.2 percent to 11.6 percent after incorporating an adjustment 20 21 impact of common to account for the equity 22 flotation costs; and,
- 23 • Avista is requesting a fair ROE of 10.9 percent, 24 which is equal to the midpoint of his recommended 25 range. Considering capital market expectations, 26 the exposures faced by Avista, and the economic 27 requirements necessary maintain to financial 28 integrity and support additional capital investment 29 even under adverse circumstances, it is Dr. Avera's 30 opinion that 10.9 percent represents a fair and 31 reasonable ROE for Avista.
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<u>Mr. Robert Lafferty</u>, Director of Power Supply, will provide an overview of Avista's resource planning and power supply operations. This includes summaries of the Company's generation resources, the current and future load and resource position, and future resource plans, 1 including the power purchase agreement with Palouse Wind, 2 As part of an overview of the Company's risk LLC. 3 management policy, he will provide an update on the 4 Company's hedging practices. Не will address 5 hydroelectric and thermal project upgrades, followed by an 6 update on recent developments regarding hydro licensing.

7 Mr. Clint Kalich, Manager of Resource Planning & 8 Power Supply Analyses, will describe the Company's use of 9 the AURORA_{XMP} dispatch model, or "Dispatch Model." He will 10 explain the key assumptions driving the Dispatch Model's 11 market forecast of electricity prices. The discussion 12 includes the variables of natural qas, Western 13 Interconnect loads and resources, and hydroelectric 14 He will also describe how the conditions. model 15 and contracts to maximize dispatches its resources 16 customer benefit and tracks their values for use in pro 17 forma calculations. Finally, he will present the modeling 18 results provided to Company witness Mr. Johnson for his 19 power supply pro forma adjustment calculations.

20 <u>Mr. William Johnson,</u> Wholesale Marketing Manager, 21 will 1) identify and explain the proposed normalizing and 22 pro forma adjustments to the July 2011 through June 2012 23 test period power supply revenues and expenses, and 2) 1 describe the proposed level of expense and load change 2 adjustment rate for Power Cost Adjustment (PCA) purposes, 3 using the pro forma costs proposed by the Company in this 4 filing.

5 <u>Mr. Steve Harper</u>, Director of Gas Supply, will 6 describe Avista's natural gas procurement planning process 7 for retail distribution service, and provide an overview 8 of the Company's 2012 Natural Gas Integrated Resource Plan 9 development.

10 Don Kopczynski, Vice President of Energy Mr. Delivery, will describe Avista's electric and natural gas 11 12 energy delivery facilities and operations, and recent 13 efforts to increase efficiency and improve customer 14 service. He will describe Avista's efforts to control 15 costs, increase efficiency, and improve customer service. 16 He will also discuss the replacement of the Company's 17 legacy customer information system (CIS), as well as 18 summarize Avista's customer support programs in Idaho. 19 Finally, he will address the Company's plans to replace 20 Aldyl A piping in our natural gas distribution system.

21 <u>Mr. Scott Kinney</u>, Director, Transmission Operations, 22 describes Avista's pro forma period transmission revenues 23 and expenses. He will also discuss the Transmission and Distribution expenditures that are part of the capital
 additions, as well as projects associated with the
 Company's Asset Management Program.

<u>Ms. Elizabeth Andrews</u>, Manager of Revenue Requirements, will cover accounting and financial data in support of the Company's need for the proposed increase in rates. She will explain pro formed operating results, including expense and rate base adjustments made to actual operating results and rate base.

10 <u>Mr. Dave DeFelice</u>, Senior Business Analyst, will 11 cover the Company's proposed pro forma adjustments for 12 capital investments in utility plant for the 2013 rate 13 period. In addition, his testimony and exhibits will 14 cover the Company's proposed changes in depreciation rates 15 pertaining to electric and natural gas plant-in-service 16 using the recently completed depreciation study.

17 Ms. Tara Knox, Senior Regulatory Analyst, will cover the Company's electric and natural gas cost of service 18 19 studies performed for this proceeding. Additionally, she 20 sponsoring the electric and natural gas is revenue 21 normalization adjustments to the test year results of 22 operations and the proposed Load Change Adjustment Rate 23 (LCAR) to be used in the Power Cost Adjustment (PCA).

Mr. Patrick Ehrbar, Manager of Rates and Tariffs,
 discusses the spread of the proposed annual revenue
 changes among the Company's general service schedules as
 well as the proposed rate design within each schedule. He
 explains, among other things, that:

- The proposed increase in electric <u>base</u> rates is
 4.6%, which consists of an increase in electric
 base retail revenues of \$11.4 million.
 - The monthly bill for a residential customer using an average of 930 kWhs per month would increase from \$78.69 to \$82.89 per month, an increase of \$4.20 or 5.3%.
 - The proposed natural gas annual revenue increase in <u>base</u> rates is \$4.6 million, or 7.2%.
 - The monthly bill for a residential customer using 60 therms per month would increase from \$52.55 to \$56.67 per month, an increase of \$4.12 or 7.8%.

In addition, he will provide further information related to the Company's proposed Energy Efficiency Load Adjustment, and provide an overview of the items required of the Company in Order No. 32371, and the related Settlement Stipulation, in Case Nos. AVU-E/G-11-01.

- 29 Q. Does this conclude your pre-filed direct 30 testimony?
- 31 A. Yes.

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22 23 DAVID J. MEYER VICE PRESIDENT AND CHIEF COUNSEL FOR REGULATORY & GOVERNMENTAL AFFAIRS AVISTA CORPORATION P.O. BOX 3727 1411 EAST MISSION AVENUE SPOKANE, WASHINGTON 99220-3727 TELEPHONE: (509) 495-4316 FACSIMILE: (509) 495-8851 DAVID.MEYER@AVISTACORP.COM

BEFORE THE IDAHO PUBLIC UTILITIES COMMISSION

IN THE MATTER OF THE APPLICATION)	CASE NO. AVU-E-12-08
OF AVISTA CORPORATION FOR THE)	CASE NO. AVU-G-12-07
AUTHORITY TO INCREASE ITS RATES)	
AND CHARGES FOR ELECTRIC AND)	
NATURAL GAS SERVICE TO ELECTRIC)	EXHIBIT NO. 1
AND NATURAL GAS CUSTOMERS IN THE)	
STATE OF IDAHO)	SCOTT L. MORRIS
)	

FOR AVISTA CORPORATION

(ELECTRIC AND NATURAL GAS)

Description of Avista Utilities

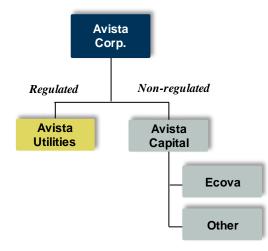
Avista Utilities provides electric and natural gas service within a 26,000 square mile area of eastern Washington and northern Idaho¹. Of the Company's 360,450 electric and 320,741 natural gas customers (as of December 31, 2011), 236,623 and 149,161, respectively, were Washington customers. The Company, headquartered in Spokane, also provides natural gas distribution service in southwestern and northeastern Oregon. A map showing Avista's electric and natural gas service areas is provided in Exhibit 1, Schedule 2.

As of December 31, 2011, Avista Utilities had total assets (electric and natural gas) of approximately \$4.1 billion (on a system basis), with electric retail revenues of \$736 million (system) and natural gas retail revenues of \$352 million (system). As of December 2011, the Utility had 1,594 full-time employees.

¹ Avista also serves approximately 20 retail electric customers in western Montana.

Description of Avista's subsidiary businesses

Avista Corp.'s primary subsidiary is the information and technology business, Ecova, described below, which is headquartered in Spokane, Washington. A diagram of Avista's corporate structure is provided below:



Advantage IQ, and Ecos, an Advantage IQ subsidiary delivering electric and natural gas utility demand-side management services, joined forces to become Ecova in October 2011. Ecova provides utility expense management and energy management solutions to multi-site companies across North America. This includes more than 450,000 business sites. Ecova clients include Fortune 1000 companies such as GameStop, Panda Restaurant Group, Petco, Shell, Staples and, many North American electric and natural gas utilities. Avista currently holds a 79.2% share in Ecova, which is held under Avista Capital.

> Exhibit No. 1 Case No. AVU-E-12-08/AVU-G-12-07 S. Morris, Avista Schedule 1, p. 2 of 2



Avista's Electric and Natural Gas Service Areas

Exhibit No. 1 Case No. AVU-E-12-08/AVU-G-12-07 S. Morris, Avista Schedule 2, p. 1 of 1