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IDAHO PUBLIC UTILITIES COMMISSION

#### BEFORE THE IDAHO PUBLIC UTILITIES COMMISSION

IN THE MATTER OF THE APPLICATION )
OF AVISTA CORPORATION FOR THE )
AUTHORITY TO INCREASE ITS RATES )
AND CHARGES FOR ELECTRIC AND )
NATURAL GAS SERVICE TO ELECTRIC )
AND NATURAL GAS CUSTOMERS IN THE )
STATE OF IDAHO )

CASE NO. AVU-E-11-01 CASE NO. AVU-G-11-01

DIRECT TESIMONY
OF
DON F. KOPZCYNSKI

FOR AVISTA CORPORATION

(ELECTRIC AND NATURAL GAS)

#### I. INTRODUCTION

- 2 Q. Please state your name, employer and business
- 3 address.

- 4 A. My name is Don F. Kopczynski and I am employed as
- 5 the Vice President of Customer Solutions for Avista
- 6 Utilities, at 1411 East Mission Avenue, Spokane,
- 7 Washington.
- 8 Q. Would you briefly describe your educational
- 9 background and professional experience?
- 10 A. Yes. Prior to joining the Company in 1979, I
- 11 earned a Bachelor of Science Degree in Engineering from the
- 12 University of Idaho. I have also earned a Master's Degree
- in Engineering from Washington State University, a Master's
- 14 Degree in Organizational Leadership from Gonzaga
- 15 University, and a Master's Degree in Business
- 16 Administration from Whitworth University. Over the past 31
- 17 years I have spent approximately 18 years in Energy
- 18 Delivery, managing Engineering, various aspects of
- 19 Operations, and Customer Service. In addition, I spent
- 20 three years managing the Energy Resources Department,
- 21 including Power Supply, Generation and Production, and
- 22 Natural Gas Supply. I have worked in the areas of
- 23 Corporate Business Analysis and Development, and served in
- 24 a variety of leadership roles in subsidiary operations for
- 25 Avista Corp. I was appointed General Manager of Energy
- 26 Delivery in 2003 and Vice President in 2004. In April 2011
- 27 I was appointed to my current position of Vice President of

- 1 Customer Solutions. I serve on several boards, including
- 2 the Washington State Electrical Board, Northwest Gas
- 3 Association, American Gas Association, Common Ground
- 4 Alliance, University of Idaho and the Washington State
- 5 University Engineering Advisory Boards.

#### Q. What is the scope of your testimony?

- 7 A. I will provide an overview of the Company's
- 8 electric and natural gas energy delivery facilities and
- 9 operations. I will also explain some of our efforts to
- 10 control costs, increase efficiency, and improve customer
- 11 service, as well as summarize Avista's customer support
- 12 programs in Idaho. I will provide an update on the
- 13 progress related to the customer relations issues
- identified in AVU-E-10-01 and AVU-G-10-01.
- 15 A table of the contents for my testimony is as
- 16 follows:

17	<u>Desc</u>	ription	<u>Page</u>
18	I.	Introduction	1
19	II.	Overview of Avista's Energy Delivery Service	3
20	III.	Distribution Operations	4
21	IV.	Cost Control and Efficiency Efforts	7
22	v.	Customer Support Programs	15

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- 24 Q. Are you sponsoring any exhibits in this
- 25 proceeding?
- A. Yes. I am sponsoring Exhibit 8, Schedule 1 which
- 27 shows the detailed usage and number of customers for each
- 28 customer class.

#### 1 II. OVERVIEW OF AVISTA'S ENERGY DELIVERY SERVICE

- Q. Please describe Avista Utilities' Idaho electric
  and natural gas utility operations.
- 4 A. Avista Utilities operates a vertically-
- 5 integrated electric system. In addition to the
- 6 hydroelectric and thermal generating resources described
- 7 by Company witness Mr. Lafferty, the Company has
- 8 approximately 10,438 circuit miles of conductor in the
- 9 following categories in Idaho: 984 miles of 230 kV
- 10 transmission, 1,675 miles of 115 kV transmission, and
- 11 7,779 miles of distribution line at a variety of voltages.
- 12 The predominant distribution voltage is 13.2 kV.
- Avista owns and maintains a total of 1,952 miles of
- 14 natural gas distribution lines in the state of Idaho, and
- 15 is served off of the Williams Northwest and Gas
- 16 Transmission Northwest (GTN) pipelines. A map showing the
- 17 Company's electric and natural gas service area in Idaho
- 18 is provided by Company witness Mr. Morris at page 2 of
- 19 Exhibit 1.
- 20 As detailed in the Company's 2009 electric Integrated
- 21 Resource Plan¹, Avista expects retail electric sales growth
- 22 to average 1.7% annually for the next ten years and 1.7%
- 23 annually over the next twenty years in Avista's service
- 24 territory, primarily due to increased population and
- 25 business growth.

<sup>&</sup>lt;sup>1</sup> A copy of the Company's 2009 Electric IRP has been provided by Mr. Lafferty as Exhibit 4, Schedule 1.

- 1 Also, based on Avista's 2009 natural gas Integrated
- 2 Resource Plan<sup>2</sup>, in Idaho/Washington the number of natural
- 3 gas customers are projected to increase at an average
- 4 annual rate of 2.2%, with demand growing at a compounded
- 5 average annual rate of 1.0%.
- 6 Q. How many customers are served by Avista Utilities
- 7 in Idaho?
- 8 A. Of the Company's 358,982 electric and 319,141
- 9 natural gas customers (as of December 31, 2010), 122,381
- 10 and 74,207, respectively, were Idaho customers. Avista's
- 11 largest electric customer in Idaho is the Clearwater Paper
- 12 facility located in Lewiston, Idaho.
- 13 Q. Please describe the Company's operations centers
- 14 that support electric and natural gas customers in Idaho.
- 15 A. The Company has construction offices in
- 16 Grangeville, Orofino, Lewiston-Clarkston, Moscow-Pullman,
- 17 Kellogg, St. Maries, Coeur d'Alene, Sandpoint and Bonner's
- 18 Ferry. Avista's four customer contact centers in Spokane,
- 19 Washington, Coeur d'Alene and Lewiston, Idaho, and Medford,
- 20 Oregon, are networked, allowing the full pool of regular
- 21 and part-time employees to respond to customer calls in all
- 22 jurisdictions.
- 23 <u>III. DISTRIBUTION OPERATIONS</u>
- Q. What construction and maintenance programs does
- 25 the Company have in place to maintain electric and natural
- 26 gas facilities?

 $<sup>^{2}</sup>$  A copy of the Company's 2009 Natural Gas IRP has been provided by Mr. Christie at Exhibit 7, Schedule 1.

- 1 The Company utilizes seasonal and regular crews Α. 2 for electric and natural gas construction, including new 3 and reconstructed lines, damage repair, and connecting new 4 employs contract The Company crews and customers. 5 temporary and part-time employees to meet customer needs 6 during the peak construction season. The Company also has 7 several maintenance programs to maintain the reliability of 8 our electric and natural gas infrastructure. 9 electric side, this includes the Company's Asset Management 10 Program (including wood pole inspection and replacement), vegetation management, and electric transmission 11 line inspection and reconstruction. Company witness Mr. Kinney 12 13 discusses this program in more detail.
- Q. Please describe any ongoing maintenance plans for the Company's natural gas operations?
- performs 16 operations necessary Natural qas maintenance required by the US Department of Transportation 17 18 Pipeline Safety Regulations, 49 CFR, Part 192. Ongoing 19 maintenance focuses on valve and regulator stations, 20 atmospheric corrosion protection, and leak surveys. The following is further detail regarding the natural gas 21 maintenance programs the Company has or is in the process 22 23 of implementing:

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1. Isolated Steel Replacement Program. The Company is below-ground steel obligated maintain all to 49 CFRS 192.455 pipelines in accordance with External Corrosion Control: Buried or Submerged Pipelines Installed After July 31, 1971. Company implemented special cathodic has a protection program for the purpose of finding, as practicable, all isolated steel in its natural gas

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piping systems. The method for finding the isolated steel will be by full-interrupted current surveys. This test method will enable Avista personnel the opportunity to record both on and instant off pipeto-soil (p/s) voltage potential readings on the in all cathodic protection zones in Company's gas systems in Idaho, Washington, Oregon. In addition to these surveys, the Company review its Geographic Information database and other information as necessary to determine the probable locations of any isolated steel. The program is scheduled to survey the gas cathodic protection zones in Idaho in 2013.

Capital work for riser replacements and isolated steel pipe remediation will continue for up to ten (10) years until all isolated steel risers are removed and all isolated steel is removed, tied in with existing steel piping systems, or permanently bonded into the system with a test point container.

The operating and maintenance labor costs Idaho's portion of this project in 2012 are planned to be \$162,000 and the capital costs are \$1.1 million. Company witness Ms. Andrews has additional the M&O into her incorporated adjustments.

2. Increased Leak Survey of Aldyl-A Pipe. Avista, as part of a Settlement Agreement with the Washington Utilities and Transportation Commission (UTC) (ref. Docket PG-082253), will perform annual leak surveys of certain Aldyl-A mains installed prior to 1987. These surveys are in addition to existing leak survey requirements and shall be performed in each of the three years following approval of the Settlement, and periodically thereafter as warranted, after consultation with UTC Staff. The Company will also begin doing such additional surveys in Idaho and Oregon.

The 2011 cost for the increased leak survey in Idaho is approximately \$14,000. Ms. Andrews has incorporated the additional labor costs into her adjustments.

3. Replacement of Aldyl-A Pipe. The Company is developing a special program to remove Aldyl-A pipe installed prior to 1987 from its system. Through the use of Avista's Distribution Integrity Management Program (DIMP) (Ref. 49 CFR 192, Subpart P), Avista will identify segments of pipe at highest risk of leakage, and create work plans to replace those segments with modern polyethylene pipe. Currently there are approximately 265 miles of pre-1987 Aldyl-A pipe installed in Idaho. The Company will remove the Aldyl-A pipe in Washington and Oregon through the DIMP program as well.

The cost associated with this special program is preliminarily estimated to approach \$320 million over a twenty (20) year program lifetime, of which approximately \$65 million is for pipe existing in Idaho. The Company has not requested additional costs associated with this program in this filing, but is developing a plan for cost-recovery.

4. Atmospheric Testing Program - Atmospheric Testing is an inspection program to find conditions in the Company's system that could lead to corrosion issues on customer meter sets. This "Atmospheric Corrosion" inspection program is a federal code mandated program that requires the Company to inspect all above ground steel pipe at a frequency not to exceed three years. It was in effect prior to automated meter reading (AMR), but prior to AMR was often satisfied through the use of meter readers reporting the condition of our meters on associated above ground steel piping.

Atmospheric testing expenses increased in 2010 due to using an outside vendor to perform the testing. In 2007, the Company used meter readers and students to perform the testing. Once AMR was implemented, however, meter readers were not going into the field to inspect these meters.

The Company completes this testing in each state over a three year period, rotating through one state per year. Idaho is being completed in 2011 at a cost of \$450,000. The Company is requesting to recover Idaho's cost over a 3 year period (2012-2014), one-third per year, and therefore Ms. Andrews has pro formed \$150,000 for atmospheric O&M expense within her adjustments. The Company has received approval of this agreement in Oregon and has also requested recovery in its Washington general rate case in Docket No. UG-110877.

#### IV. COST CONTROL AND EFFICIENCY EFFORTS

- Q. What actions or specific measures has the Company undertaken to control costs and mitigate the requested rate increases?
- A. Avista's efforts to control its costs have not been prompted solely by the most recent downturn in the

- 1 economy. We have continually revisited our costs and
- 2 operating practices over time in order to mitigate price
- 3 increases for our customers. Other measures we have taken
- 4 include the following:

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1. Avista approved a lower capital budget than was requested by the Company's Engineering Operations personnel. The original capital projects request for approval in 2011 consisted of projects \$292 million. The totaling over Capital Prioritization Committee reduced the recommended projects by \$62 million to the \$230 million capital budget approved by the Board (excluding Stimulus Projects'). In addition, the Company prioritized O & M facility maintenance and improvement projects and removed projects that could be delayed without safety or operational concerns.

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2. Retirees are now picking up the full premium increases on the health insurance coverage. A few years ago retirees under age 65 were paying 10% of the health insurance premiums and now they pay 50% on average.

27 28 3. The Defined Benefit Pension Plan's benefit formulas were reduced (approximately 28%) for all non-union new hires effective January 1, 2006 and for all new union hires effective January 1, 2011.

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4. Bargaining Unit's wages were kept in line with neighboring investor-owned utilities and PUDs.

5. Avista is currently operating under a hiring restriction which requires approval by the Chairman, CEO and President, President of the Utilities, CFO, and Sr. VP for Human Resources for all replacement or new hire positions.

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6. The Company has increased shift coverage companywide for natural gas and electric servicemen for

Avista was awarded matching grants from the U.S. Department of Energy for two "Smart Grid" projects. One project will upgrade portions of the utility's electric distribution system to smart grid standards in Spokane, Washington and the other project is a demonstration project in Pullman, Washington that involves automation of many parts of the electric distribution system using advanced metering, enhanced utility communication and other elements of smart grid technologies. Avista will request future recovery of its share of these costs from Washington customers.

after - hours calls. This provides for more prompt call response at lower cost (straight time versus overtime).

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These programs are examples of the extensive efforts by Avista to identify and implement efficiency measures and/or productivity improvements while continuing to provide quality service to customers.

## 9 Q. What other cost-management measures has the 10 Company undertaken?

A. We continue to pay particular attention to limiting the growth in our costs, while meeting important reliability and environmental compliance requirements, and preserving a high level of customer satisfaction.

The measures listed below are among some of the most recent actions we have taken to mitigate the impact of increased costs on our customers:

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1. Mobile Dispatch - Electric. In December 2010, the implementation of wireless laptop computers with mobile maps (Mobile Dispatch) was deployed to approximately one-half of Avista electric Mobile dispatch was previously servicemen. implemented in June 2006 to all Avista natural gas Mobile Dispatch automatically servicemen. servicemen dispatches work orders to Avista throughout the day through wireless technology to laptop computers mounted in Avista service trucks. Prior to Mobile Dispatch, orders were created in Avista's work management system and printed at the local construction offices. Employees in each office would sort, assign and dispatch (via phone, pager, fax or in person) orders each morning. The field employees would work with the orders and call in the completed work periodically throughout the day or simply turn-in the stack of completed orders at the end of the day. The completed orders were manually completed by employees who entered the information regarding the order back into the work management system. The paper processes made it difficult to track the status of individual orders

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and fieldworkers throughout each day. It was also very difficult for the dispatchers to keep up with the volume of paper being sent out each morning, changes to the orders that occurred during the day, and completed orders returned at the end of the shift.

Mobile Dispatch has automated the order creation, modification and completion process. With the new technology, created in the orders are management system and are automatically dispatched to the correct field worker based on the order's Latitude/Longitude position and the person assigned to work orders in that area. Once a field employee has been identified, the order is sent through wireless technology to the laptop computer mounted The order is in Avista's service truck. reviewed by the employee for specific information The order status is needed to complete the work. transmitted back to the dispatch center, as the employee indicates they are en route, on-site, The completed and/or have completed the work. order is transmitted back to the work management closed automatically. is system where it Dispatchers have complete information for each order and a field employee's status. They have the ability to manage and redistribute work by simply orders from one dragging and dropping employee to another. The orders instantly move from the originally-assigned laptop to the newlyassigned laptop.

- 2. ARCOS automated crew call-out. In November of 2009, Avista replaced its semi-automated process of calling gas and electric servicemen into work for after-hours emergencies with a web-based system called ARCOS. Faster calls, e-mail, texting and functionality with real-time employee paging availability and crew tracking are a few of the key features of the new system. The result has been a significant reduction in the time it takes a dispatcher to call field personnel, allowing more time to assess and analyze outages and trouble orders.
- 3. Keyhole Technology. This process helps us costeffectively expose underground pipes to perform
  some of our natural gas repair and maintenance work
  without cutting into and excavating concrete.
  Keyhole technology allows the Company to work on
  underground facilities through an 18 inch-diameter
  hole in a street's pavement. When the job is done,
  the street is restored by putting the pavement core
  back into place with no waste from asphalt mixing.

Cost reductions also come from eliminating the need for a backhoe and asphalt hot-patch crew or replacing concrete.

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4. Remote Installation/Removal of Hot Line Holds. A Hot Line Hold (HLH) is a temporary relay setting that a feeder breaker/recloser is placed into whenever utility personnel are working on or in the proximity of energized power lines. This setting prevents the normal reclosing of breakers so that in the event of contact with the wire, the device will open and remain de-energized. The application has traditionally the setting been physical/manual push button operation of a switch at the station breaker along with the physical notification and identification purposes. For approximately 10 years, Avista has utilized the Distribution SCADA system and a device within our substations called the 43H switch to remove the Hot Line Hold upon completion of work done by crews out in the field. Field personnel would then be required to travel to the substation to remove the tag from the breaker. The Company's new procedure allows Avista to return the breaker to normal operation in a timely manner through updated software and hardware that allows the work to be done by a dispatcher located at the Avista main office.

## Q. What improvements have been made in the area of customer service?

- A. Avista also has a number of ongoing process improvement measures related to customer service that have provided savings and efficiencies as described below.
  - 1. Avista's Customer Service Analyst Team constantly challenges themselves to find ways to improve the business without compromising satisfaction. Initiatives such as automated address corrections4 prior to bill printing and automated address returns with the US Postal Service, reviewing collection notice parameters, implementing processes, email management response improving time, designing system comprehensive screen view, ebill promotions and other miscellaneous improvements resulted in over

<sup>&#</sup>x27;This process validates address formats for conformance with USPS regulations and makes corrections to avoid the cost associated with address corrections.

1 2 3 4 5 6 7 8 9	\$1 million of productivity savings from 2004-2010. Examples included within the \$1 million in savings include options that give customers more choices such as:  a. E-bill - 78,346 customers enrolled - Savings \$.50 per bill per month.  b. Web payment process - reduced company cost from \$.80 to \$.10 per transaction - 53,000 transactions per month.
11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	<pre>2. Enterprise Voice Portal (EVP) System. In mid- 2009, Avista implemented its new EVP System. The new EVP system replaced the Company's old Integrated Voice Response (IVR) system, installed in 1997, which was no longer being supported by the vendor. The new EVP system handled 753,000 customer calls in 2010 (approximate offset of 38 Full Time Equivalent employees). This was 48.3% of the total inbound calls into Avista. The new EVP system has several new features that will increase customer self service capabilities and improve customer self service capabilities and improve customer satisfaction, including the ability to generate customized, automated outbound calling campaigns. In 2010, over 26,000 customers were contacted using this automated system, with messages ranging from planned maintenance that may interrupt their electrical service, to important information about their account - reducing the need for more expensive customer contact options, such as mailed postcards, door to door visits, or manual calling by customer service employees.</pre> The following table shows the avoided labor savings
35	from the IVR/EVP system from 1998 through 2010,
36	representing total cumulative savings of \$20.2 million.
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Table No. 1 - IVR/EVP Approximate Labor Savings

Year	IVR/EVP Handled Calls	FTE Equivalent	100	oproximate bor Savings	Significant Changes
1998	84,889	5.1	\$	270,416	Added Account Recap self-service
1999	158,353	9.6	\$	504,437	
2000	214,828	13.0	\$	684,339	Added Dayment Arrengement calf
2001	294,609	17.8	\$	938,483	Added Payment Arrangement self- service
2002	343,120	20.7	\$	1,093,016	Added Electronic Payment self-
2003	443,195	26.7	\$	1,411,807	service
2004	402,071	24.3	\$	1,280,805	Enhanced Payment Arrangement self-
2005	530,748	22.0	\$	1,854,079	service
2006	600,730	34.2	\$	2,098,550	
2007	624,823	30.5	\$	2,182,715	
2008	682,797	36.2	\$	2,348,822	
2009	735,938	38.9	\$	2,880,167	New EVP Implementation June, 2009
2010	753,613	38.1	\$	2,792,259	
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- 3. Landlord workbench. Landlords have web access to information regarding all of their apartment/rental units. In this pilot program, Landlords do not have to contact the Company to see whether or not service is on or has been discontinued. Landlords can check the status of each apartment on-line to see if their tenants have signed up for service with Avista.
- 4. Construction workbench. Online tool installed September 2010. This tool is aimed primarily at contractors and developers to request new or updated Avista services online. It automatically creates and sends job tickets to an Avista service worker's Blackberry or Smartphone. A Contractor can initiate a construction order on-line any time allowing them additional flexibility in scheduling and avoiding the requirement to contact the

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Customer Service Design technician during normal business hours.

- 5. Supply Chain Management. In 2010, the Company kicked off an initiative designed to enhance supply chain capabilities and create sustainable processes that drive greater efficiency and value in an environment of continuous improvement. This effort focuses on the design and implementation of robust strategic sourcing processes, tactical efficiency, supplier performance internal and increased inventory (including operational metrics), and For example, each year we spend over optimization. \$5 million on transformers. This year we changed our transformer bidding process, which included revisiting how we buy transformers, made changes to the suppliers we use, how contracts are structured, as well as the volume of transformers we buy at one We estimate that these changes alone will time. allow us to save approximately \$2 million in capital costs per year on transformers for the next This savings will be redeployed to three years. enable our available capital dollars to replace more utility infrastructure on a more timely basis than would otherwise occur.
- 6. Energy conservation and efficiency improvements at Avista Facilities. The Company actively practices energy conservation and efficiency in our buildings and facilities. The focus of these efforts is to reduce energy consumption and manage energy costs while providing comfort to building occupants. In 2010, Avista began benchmarking facility energy use to continuously improve performance. Over the last few years Avista has made great strides to improve energy efficiency and reduce annual energy usage in own facilities through a number of different projects. Some of these projects include:
  - Lighting retrofit projects in a number of areas to reduce kWh usage and take advantage of more efficient lighting fixtures;
  - Replacing aging HVAC systems to improve energy efficiency and take advantage of the controls that new technology offers;
  - Upgrading to high efficiency windows providing better insulation and helping to reduce heat gain in the summer months.
  - Reconstruction of office space to meet Leadership in Energy and Environmental Design (LEED) standards.

#### V. CUSTOMER SUPPORT PROGRAMS

- Q. Please explain the customer support programs that Avista provides for its customers in Idaho.
- 4 A. Avista Utilities offers a number of programs
- 5 for its Idaho customers, such as energy efficiency
- 6 programs, Project Share for emergency assistance to
- 7 customers, a Customer Assistance Referral and Evaluation
- 8 Service (CARES) program, senior programs, level pay plans,
- 9 and payment arrangements. Through these programs the
- 10 Company works to build lasting ways to ease the burden of
- 11 energy costs for customers that have the greatest need.
- 12 In the 2009/2010 heating season, 10,297 Idaho
- 13 customers received \$3.7 million in various forms of energy
- 14 assistance (Federal LIHEAP program, Project Share, and
- 15 local community funds).

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

- 1 costs of living. The following are examples of these
- 2 outreach programs to customers:

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- 1. Low-Income Work Bench: The "Avista Energy Assistant" is a new web-based, self-service tool which enables Community Action Agencies (CAA) to access usage history and credit and collection information needed to qualify customers for energy assistance The Avista Energy Assistant was designed in partnership with local Community Action Agencies and was successfully deployed in the fall of 2009. Both the CAAs and Avista benefit from this new program. The CAAs no longer have to call Avista for the information needed to help our customers. With the customer's permission, they are able to access the information they need, as well as, enter a grant promise on the customer's Avista account. In many cases, the CAAs are able to stop collection activity by entering the grant promise, serving our customers in a timely manner and saving CAAs the The CAAs have all time of calling the Company. reported positive feedback regarding Avista's Energy Assistant.
- 2. Gatekeepers Program: Avista has implemented the Gatekeepers Program, a program that trains field personnel to be aware of signs that a customer may be having difficulty with daily living tasks (e.g. collected). The CARES mail not paper or representatives conduct training of company-wide personnel who come into contact with field residential customers on a regular basis. In the identify a customer having employees difficulty, the employee is asked to notify the CARES representatives who would contact appropriate community resources for assistance.
- 3. Children's Energy Conservation Outreach: Avista's youth outreach program features Wattson the Energy Watchdog. He's a mascot that teaches children and their families about conservation and making wise energy choices. The Wattson program has a number for children that include teaching tools advertising, Web site television a and AvistaKids.com, print collateral entertaining live performance. The Wattson and Edison Show is a stage performance designed for assemblies and community venues entertains as it educates kids and families. It includes original songs and dances, sound effects and demonstrations that keep the audience engaged in a concise, 15-minute performance. The energy conservation messages are all underscored with

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activity pages and coloring books that they can take home after the show.

- 4. Senior Energy Outreach: Avista has developed specific strategic outreach efforts to reach our more vulnerable customers (seniors and disabled customers) with bill paying assistance and energy efficiency information that emphasizes comfort and safety. Some examples of this effort are as follows:
  - Senior Publications: Avista has created a onepage advertisement that has been placed in senior resource directories and targeted senior publications to reach seniors with information about energy efficiency, Comfort Level Billing, Avista CARES and energy assistance. A brochure with the same information has also been created for distribution through senior meal delivery programs and other senior home-care programs.
  - Senior Energy Workshops: With the help of additional workshop presenters, 22 Senior Energy Workshops were held during the 2010/2011 heating season in Idaho and Washington. Over 1600 seniors were reached and were given Senior Energy Efficiency kits along with learning about lowcost/no-cost ways to reduce energy use. Each kit contains energy-saving items such as compact fluorescent light bulbs, plastic window covering, draft stoppers for exterior light switches and outlets, v-seal for drafty doors and a polar fleece lap blanket. The Company approaches talking with seniors about reducing their energy use very respectfully and carefully to assure health, safety and comfort. We discuss lifestyle changes that could be made and steps to take before turning the thermostat up, and not keeping the thermostat too low.
  - Senior Wellness Conference: Over 3,000 seniors attended the Senior Wellness Conference in the fall of 2010. As one of the event sponsors, Avista provided energy efficiency information in the form of live demonstrations throughout the day of how to install compact fluorescent light bulbs, window plastic covering, v-seal for drafty rope caulking as well weatherization materials. Each senior received materials that were shown at demonstration.

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5.	Every Little Bit House:		
	television, fifteen and		
	were developed that cover		
	to save energy at home.	The goal of the	vignettes
	is to help limited in	come seniors	and other
	vulnerable populations wi		
	providing home energy con	servation educat	ion. The
	vignettes provide helpful		
	information on community		ways for
	customers to manage their	energy bills.	

6. Energy Fairs: In 2010, Avista initiated and hosted two Energy Fairs, one in Coeur d'Alene, Idaho, and one in Spokane, Washington. The fairs provided information demonstrations on energy and assistance, efficiency and energy weatherization to limited income families senior citizens. Nearly 700 people attended the two The Energy Fairs provide an environment for fairs. customers to learn about billing options and energy assistance, while offering them tips and tools to their limited financial use to help manage resources.

Q. Can you please provide an update on the customer relation issues identified in the Stipulation in AVU-E-10-01 and AVU-G-10-01?

- A. Yes. The following is a summary of the issues identified in the Stipulation and the status of each
  - 1. The Company will review its policies and address in its next general rate case the appropriateness of charging for services it now provides without parties, charge to customers or other establishing accounts or managing new tenant/landlord accounts. The Company will also reexamine its existing non-recurring charges to determine whether those amounts cover a reasonable portion of the Company's current cost to provide those services.

Status - Avista is in the process of a multi-state review of the appropriateness of charging for services it now provides without direct charge to customers as well as

1	a reexamination of its existing non-recurring charges.
2	Company witness Mr. Ehrbar provides more details in his
3	testimony.
4 5 6 7 8 9	<ol> <li>The Company will use its best efforts to meet or exceed its current contact center service level standards.</li> <li>Status - Avista is using its best efforts to meet or</li> </ol>
10	exceed current service level standards of 80% answered
11	calls in 60 seconds. Our current level is 81% in 60 seconds
12	for 2011.
13 14 15 16 17 18 19 20 21 22 23 24 25 26	3. In coordination with Staff, the Company will develop and conduct a study on Avista's deposit policy and practices with respect to residential customers. Among the objectives of the study would be to determine if the current deposit policy correctly identifies customers who pose a credit risk to the Company, whether it encourages customers who pose a credit risk to improve payment habits, and whether it reduces the amount of credit and collection activity as well as bad debt associated with those customer accounts.  Status - Avista is currently working with Commission
27	Staff and has recently responded to a number (45) of
28	production requests and looks forward to working with Staff
29	on the completion of the deposit study.
30 31 32 33 34 35	<ol> <li>The Company will hold at least five Senior Energy Conservation workshops in different Idaho communities prior to December 31, 2011.</li> <li>Status - The Company held six Senior Energy</li> </ol>
36	Conservation workshops in different Idaho communities in
37	2010 and plans to hold an additional six in 2011. The
38	following table shows the different locations the workshops

were held, as well as the number of attendees.

Date Location Attendee's 6-25-10 St. Maries, ID 40 8-11-10 Post Falls, ID 60 9-15-10 Lewiston, ID 30 9-16-10 Sandpoint, ID 48 9-24-10 Coeur d' Alene, ID 56 9-29-10 Kellogg, ID 34 Total Particpation 268

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5. The Company will begin tracking and reporting to the Commission monthly data regarding customer credit activity.

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Status - Avista has been tracking and reporting to the Commission monthly data regarding customer credit activity since December 2010.

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6. The Company will actively monitor the Low Income Weatherization and Low Income Energy Conservation Education Programs to assure that the stated goals and objectives of these programs are achieved and that costs associated with these programs are prudently incurred.

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Status - The Company is in regular communication with the agencies and has taken a more active role in overseeing the weatherization and conservation education programs in Idaho. The agencies have a required report that supports the programs and process when invoices are submitted as well as provides information for the Company's newsletter and bill inserts.

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7. The Company will work with Commission Staff to address Staff's concerns about Avista's policies and practices with respect to: (a) opening and closing customer accounts, and (b) offering term payment arrangements to customers.

- 1 Status Avista continues to work with Staff to
- 2 clarify the Company's process used for opening and closing
- 3 customer accounts. Staff intends to provide the Company
- 4 with a more detailed explanation of its concerns and
- 5 continue to work with the Company on the remaining issues.
- 6 Q. Can you please provide an update on two
- 7 additional items contained in the Settlement Stipulation
- 8 regarding the continuation and level of funding for Low-
- 9 Income Weatherization, and Outreach for Low-Income
- 10 Conservation?
- 11 A. Yes. On Page 9 of the Settlement Stipulation n
- 12 AVU-E-10-01 and AVU-G-10-01, the Company agreed to review
- 13 the level of funding for Low-Income Weatherization
- (currently \$700,000 per year) and funding for Outreach for
- 15 Low-Income Conservation (currently \$40,000 per year). As a
- 16 part of that Stipulation, the Company increased Low-Income
- 17 Weatherization from \$465,000 to \$700,000, or 51%.
- 18 Similarly, the Company increased Outreach for Low-Income
- 19 Conservation from \$25,000 to \$40,000, or 60%. The Company
- 20 believes that the current level of funding, which has only
- 21 been in effect since October 1, 2010, still remains
- 22 sufficient and is not proposing any changes in the case.
- Q. Has the Company conducted any analysis as to how
- 24 the level of Low-Income Weatherization funding compares to
- 25 its Washington programs?
- A. Yes, we have. For 2011, the Company's DSM
- 27 Business Plan projects total Washington residential

- 1 incentives (including limited income) to be approximately
- 2 \$5.5 million. Of that amount, \$2.0 million, or 36% is for
- 3 low-income DSM. For Idaho, total residential incentives
- 4 (including limited income) is projected to be \$2.2 million.
- 5 Of that amount, \$0.7 million, or 33% is for low-income DSM.
- 6 Based on this analysis, the Company believes that its
- 7 current funding levels are appropriate.

### 8 Q. Please describe the recent results of the

#### Company's Project Share efforts?

- 10 A. Project Share is a community-funded program
- 11 Avista sponsors to provide one-time emergency support to
- 12 families in and around the Company's service area. Avista
- 13 customers and shareholders help support the fund with
- 14 voluntary contributions that are distributed through local
- 15 community action agencies to customers in need. Grants
- 16 are available to those in need without regard to their
- 17 heating source i.e., they need not be a customer of
- 18 Avista. In 2010, Avista Utilities' customers donated
- 19 \$316,600 on a system-wide basis, of which \$86,418 was
- 20 directed to Idaho Community Action Agencies. In addition,
- 21 the Company contributed \$126,227 to Project Share for the
- 22 benefit of Idaho customers in 2010.

#### Q. What other bill-assistance programs does the

#### 24 Company offer?

- 25 A. In an effort to assist and educate customers
- 26 about options such as Comfort Level Billing, and Payment
- 27 Arrangements, we developed a campaign encouraging

- 1 customers to learn about and enroll in the various bill
- 2 assistance options available to them. This campaign was
- 3 launched in March 2009 in both Idaho and Washington. It
- 4 explained how Comfort Level Billing helps smooth out the
- 5 seasonal highs and lows of customers' energy bill and
- 6 provides the customer the option to pay the same bill
- 7 amount each month of the year. This allows customers to
- 8 more easily budget for energy bills and avoid higher
- 9 winter bills. This program has been well-received by
- 10 participating customers. Roughly 20,759, or 15%, of Idaho
- 11 electric and natural gas customers are on Comfort Level
- 12 Billing.
- In addition, the Company's Contact Center
- 14 Representatives work with customers to set up payment
- 15 arrangements to pay energy bills, and choose a preferred
- 16 due date. In 2010, 32,248 Idaho customers were provided
- with over 79,138 such payment arrangements.
- 18 Q. Please summarize Avista's CARES program.
- 19 A. In Idaho, Avista is currently working with over
- 20 1,145 special needs customers in the CARES program.
- 21 Specially-trained representatives provide referrals to area
- 22 agencies and churches for customers with special needs for
- 23 help with housing, utilities, medical assistance, etc. One
- of the benefits we have in utilizing CARES representatives
- 25 is the ability to evaluate each customer, based on their
- 26 specific need and to educate them on what assistance is
- 27 available within the community that meets those individual

- 1 needs. A goal of the program is to enable customers to
- 2 manage not only their Avista bill, but other bills and
- needs as well.
- Q. Can you please describe how the Company measures customer satisfaction, and how important it is to Avista?
- A. Yes, our customer satisfaction is very important
- 7 to Avista. We measure satisfaction by doing a quarterly
- 8 survey we refer to as "Voice of the Customer" (VOC). The
- 9 purpose of the VOC Survey is to measure and track customer
- 10 satisfaction for Avista Utilities' "contact" customers
- 11 i.e., customers who have contact with Avista through the
- 12 Call Center and/or work performed through an Avista
- 13 construction office.
- 14 Customers are asked to rate the importance of several
- 15 key service attributes. They are then asked to rate
- 16 Avista's performance with respect to the same attributes
- 17 (time for connection to a representative, representative
- 18 being courteous and friendly, representative being
- 19 knowledgeable, being informed of job status, leaving
- 20 property in condition found, etc.) Customers are also
- 21 asked to rate their satisfaction with the overall service
- 22 received from Avista Utilities. Customer verbatim
- comments are also captured and recorded.
- Our most recent first quarter 2011 customer survey
- 25 results show an overall customer satisfaction rating of
- 26 88% in our Idaho, Washington and Oregon operating
- 27 divisions. This rating reflects a positive experience for

- 1 the vast majority of customers who have contacted Avista
- 2 related to the customer service they received.
- In September 2010, J.D. Power and Associates
- 4 ranked Avista "Highest in Customer Satisfaction with
- 5 Residential Natural Gas Service in the Western U.S. among
- 6 Mid-Sized Utilities in a Tie." Avista's score of 654 placed
- 7 the Company highest in the segment, tied with Boise-based
- 8 Intermountain Gas Company. The segment average score on
- 9 this study was 629. The study surveys customer
- 10 satisfaction across a number of factors, including billing
- 11 and payment, price, corporate citizenship, communications,
- 12 customer service and field service.
- 13 As Mr. Morris already mentioned, we believe we
- 14 achieved this award because the Company has been listening
- 15 closely and doing the right things to serve our customers
- 16 well, as affirmed by the J.D. Power and Associates 2010
- 17 study. Achieving the highest ranking was a wonderful
- 18 recognition of our dedicated employees who are making the
- 19 difference.
- Q. Does this conclude your pre-filed direct
- 21 testimony?
- 22 A. Yes.

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#### BEFORE THE IDAHO PUBLIC UTILITIES COMMISSION

IN THE MATTER OF THE APPLICATION ) CASE NO. AVU-E-11-01 OF AVISTA CORPORATION FOR THE ) CASE NO. AVU-G-11-01 AUTHORITY TO INCREASE ITS RATES ) AND CHARGES FOR ELECTRIC AND ) NATURAL GAS SERVICE TO ELECTRIC ) EXHIBIT NO. 8 AND NATURAL GAS CUSTOMERS IN THE ) STATE OF IDAHO ) DON F. KOPZCYNSKI

FOR AVISTA CORPORATION

(ELECTRIC AND NATURAL GAS)

# Customer Usage State of Idaho - Electric & Natural Gas As of December 31, 2010

Electric Schedule	No. of Customers	kwh (000s)	% of Total kwh
Residential Sch. 1	100,148	1,149,177	34%
General Sch. 11&12	19,455	307,317	9%
Lge. General Sch. 21&22	1,444	679,496	20%
Ex. Lge. General Sch. 25&25P	9	1,155,179	34%
Pumping Sch. 30,31&32	1,326	53,936	2%
Street & Area Lights	124	13,822	0%
	122,506	3,358,927	100%

Natural Gas		Therms			
Schedule	No. of Customers	(000s)	% of Total Therms		
General Service 101	73,120	54,179	47%		
Lg. General Service 111&112	1,080	19,230	17%		
Interruptible Service 132	$\mathbf{i}^{-1}$	438	0%		
Transportation Service & Other	8	40,792	36%		
	74,209	114,639	100%		
Total Electric & Gas Customers	196,715				