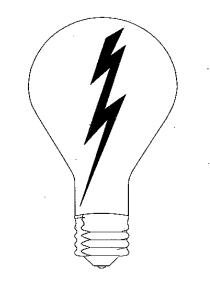
YEAR ENDING 12/31/2018

ANNUAL REPORT

# **AVISTA CORPORATION**

# **ELECTRIC UTILITY**



TO THE PUBLIC SERVICE COMMISSION STATE OF MONTANA 1701 PROSPECT AVENUE P.O. BOX 202601 HELENA, MT 59620-2601

### **IDENTIFICATION**

## Year: 2018

1.	Legal Name of Respondent:	Avista Corporation				
2.	Name Under Which Respondent Does Business:	Avista Corp. and Avista Utilities				
3.	Date Utility Service First Offered in Montana	July, 1960				
4.	Address to send Correspondence Concerning Report:	1411 East Mission Avenue PO Box 3727				
5.	Person Responsible for This Report:	Spokane, WA 99220 Ryan Krasselt Vice President, Controller and Principal Accounting Officer				
5a.	Telephone Number:	509-495-2273				
Con	trol Over Respondent					
1.	If direct control over the respondent was held by another	entity at the end of year provide the following:				
	1a. Name and address of the controlling organization or p	berson:				
	1b. Means by which control was held:					
	1c. Percent Ownership:					

		Board of Directors	
Line		Name of Director	Remuneration
No.		and Address (City, State)	(1-)
1	Erik J. Anderson	(a) 3720 Carillon Point, Kirkland, WA 98033	(b) \$184,000
2	Kristianne Blake		
		12605 N. Eagle Bluff Lane, Spokane, WA 99208	\$213,753
3	Donald C. Burke	16 Ivy Court, Langhorne, PA 19047	\$195,000
	Rebecca A. Klein	611 S. Congress Ave. Ste 125 Austin, TX 78704	\$185,500
5	Scott H. Maw	2401 Utah Avenue S, Suite 800, Mailstop: GCT-1	\$175,500
6		Seattle, WA 98134	
7	Marc F. Racicot	28013 Swan Cove Dr. Bigfork, MT 59911	\$172,500
8	Heidi B. Stanley	P.O. Box 2884, Spokane, WA 99220	\$180,000
9	R. John Taylor	P. O. Box 538, Lewiston, ID 83501	\$194,689
10	Janet D. Widmann	26 Sanford Lane, Lafayette, CA 94549	\$171,000
11			
12	Scott L. Morris (1)	1411 E. Mission Ave., Spokane, WA 99202	(1)
13	Dennis P. Vermillion (2)	1411 E. Mission Ave., Spokane, WA 99202	(2)
14			
15			
16	(1) Mr. Morris is the Chair	man of the Board and Chief Executive Officer of Avista Corp.	
17	(2) Mr. Vermillion is the P	resident of Avista Corp. and has been elected to the Board of Directors,	
18	effective January 1, 20		
19	effective January 1, 20		
20	<i>J</i> - <i>J</i> - <i>J</i>		

		Officers	Year: 2018
Line	Title	Department	
	of Officer	Supervised	Name
No.	(a)	(b)	(c)
1			
2	Chairman of the Board	All	Scott L. Morris
3	& Chief Executive Officer		
4			
5	President of Avista Corp.	All	Dennis P. Vermillion
6	· · · · · · · · · · · · · · · · · · ·		
7	Senior Vice President, Chief Financial	Finance	Mark T. Thies
8	Officer, & Treasurer		
9	,		
10	Senior Vice President, General Counsel,	Legal	Marian M. Durkin
11	Chief Compliance Officer	<b>S</b>	
12	& Corporate Sercretary		
13	,		
14	Senior Vice President of Human	Human Resources	Karen S. Feltes
15	Resources		
16			
17	Vice President, Controller and	Accounting	Ryan L. Krasselt
18	Principal Accounting Officer	Ŭ	
19			
20	Vice President of Energy Delivery	Utility Operations	Heather L. Rosentrater
21	3, ,	- 7 -1	
22	Vice President and Chief	Strategic Planning	Edward D. Schlect Jr.
23	Strategy Officer	<b>J</b>	
24			
25	Vice President and Chief Counsel for	Legal/Regulatory	David J. Meyer
26	Regulatory and Governmental Affairs		
27			
28	Senior Vice President and Vice	Resource	Jason R. Thackston
29	President of Energy Resources	Management	
30			
31	Vice President and Chief Information	Information	James M. Kensok
32	Officer	Technology	
33			
34	Vice President, External Affairs and	Customer Solutions	Kevin J. Christie
35	Chief Customer Officer	Regulatory	
36			
37	Vice President, Safety and Human	Safety	Bryan A. Cox
38	Resources Shared Services	Human Resources	
39			
40			
41			
42			
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48			
49			
50			PAGE 2

### **CORPORATE STRUCTURE**

	COL	RPORATE STRUCT	URE	Year: 2018		
	Subsidiary/Company Name	Line of Business	Earnings	Percent of Total		
1 2 3 4	Avista Capital, Inc.	Parent company to the Company's subsidiaries, except AERC	(\$5,660,192)	-236.63%		
5 6 7	Avista Capital II	Business trusts formed fo of issuing preferred trust s				
8 9 10	Avista Energy, Inc.	Wholesale electricity and natural gas trading, marketing and resource management. Majority of opertions sold 6/30/2007				
11 12 13	Steam Plant Square LLC	Commercial office and ret	ail leasing.			
	Courtyard Office Center, LLC	Commercial office and rel	ail leasing.			
16 17	Steam Plant Brew Pub LLC	Restaurant operations.				
18 19 20		Non-operating company v of real estate and other in	vhich maintains an investn vestments.	nent portfolio		
	Pentzer Corporation	Parent of Bay Area Manu	facturing and Pentzer Ven	ture Holdings.		
		Holding Company. Paren Development, Inc.	t of Advanced Manufactur	ing and		
	Pentzer Venture Holdings II, Inc.	Inactive.				
	Advanced Manufacturing and Development, Inc.	Performs custom sheet m enclosures. Has a wood	etal manufacturing of elec products division.	tronic		
31 32	Avista Northwest Resources, LLC	Formed in 2009 to own ar	n interest in a venture fund	investment.		
	Alaska Energy and Resources Company (AERC)	Parent company of Alaska operations.	\$8,052,196	336.63%		
	Alaska Electric Light and Power Company	Utility operations based in	the City and Borough of J	Juneau, AK.		
39 40	AJT Mining Properties, Inc.	Inactive mining company Borough of Juneau, AK.	holding certain properties	in the City and		
43		Holds certain rights to pur project in the City and Bo	chase the Snettisham Hyc rough of Juneau, AK.	droelectric		
46	Salix, Inc.	Liquified natural gas oper	ations			
47 48						
49 50						
51	TOTAL		2,392,004			

## CORPORATE ALLOCATIONS

Year: 2018

	Items Allocated	Classification	Allocation Method	\$ to MT Utility	MT %	\$ to Other
1						
2 3						
3						
4	Not applicable					
5						
6						
7						
8						
9						
5 6 7 8 9 10						
11						
12						
13						
14						
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16						
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18						
19						
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23						
11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33						
25						
26						
2/						
28						
29						
3U 24						
31						
32 22						
<u>33</u>	ΤΟΤΑΙ					
- 34	TOTAL					

_	AFFILIATE TRA	NSACTIONS - PRODUCT	<b>TS &amp; SERVICES PROVID</b>	ED TO UTIL	ΙΤΥ	Year: 2018
Line No.	(a)	(b)	(c)	(d) Charges	(e) % Total	(f) Charges to
	Affiliate Name	Products & Services	Method to Determine Price	to Utility	Affil. Revs.	MT Utility
1						
	None					
3						
4						
5 6						
7						
8						
9						
10						
11						
12						
13						
14						
15 16						
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19						
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25 26						
26 27						
28						
29						
30						
31						
	TOTAL					

#### **SCHEDULE 7**

	AFFILIATE TRANSACTIONS - PRODUCTS & SERVICES PROVIDED BY UTILITY Year							
Line No.		(b)	(c)	(d) Charges	(e) % Total	(f) Revenues		
INO.	Affiliate Name	Products & Services	Method to Determine Price	to Affiliate	Affil. Exp.	to MT Utility		
1								
2								
	Salix, Inc.	Corporate service support	Specific individual invoi	342,114				
4								
5								
6 7								
8								
9								
10 11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
22 23 24 25								
24								
25								
26								
27								
28								
28 29 30								
30 31								
	TOTAL			342,114				
	IUIAL			342,114				

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### MONTANA UTILITY INCOME STATEMENT

Year: 2018

		Account Number & Title	Last Year	This Year	% Change
1	400 0	Operating Revenues	87,911	97,623	11.05%
2					
3	(	Operating Expenses			
4	401	Operation Expenses	29,813,748	28,930,354	-2.96%
5	402	Maintenance Expense	10,290,669	8,177,219	-20.54%
6	403	Depreciation Expense	11,352,979	11,534,821	1.60%
7	404-405	Amortization of Electric Plant	none/n.a.	none/n.a.	
8	406	Amort. of Plant Acquisition Adjustments	none/n.a.	none/n.a.	
9	407	Amort. of Property Losses, Unrecovered Plant			
10		& Regulatory Study Costs	none/n.a.	none/n.a.	
11	408.1	Taxes Other Than Income Taxes	11,546,845	12,263,202	6.20%
12	409.1	Income Taxes - Federal	none/n.a.	none/n.a.	
13		- Other	(676,528)	(253,640)	62.51%
14	410.1	Provision for Deferred Income Taxes	none/n.a.	none/n.a.	
15	411.1	(Less) Provision for Def. Inc. Taxes - Cr.	none/n.a.	none/n.a.	
16	411.4	Investment Tax Credit Adjustments	none/n.a.	none/n.a.	
17	411.6	(Less) Gains from Disposition of Utility Plant	none/n.a.	none/n.a.	
18	411.7	Losses from Disposition of Utility Plant	none/n.a.	none/n.a.	
19					
20	1	OTAL Utility Operating Expenses	62,327,713	60,651,956	-2.69%
21	1	NET UTILITY OPERATING INCOME	(62,239,802)	(60,554,333)	2.71%

#### **MONTANA REVENUES**

	MONTAINA REVENUES						
		Account Number & Title	Last Year	This Year	% Change		
1	S	Sales of Electricity					
2	440	Residential	18,978	17,333	-8.67%		
3	442	Commercial & Industrial - Small	34,882	34,996	0.33%		
4		Commercial & Industrial - Large					
5	444	Public Street & Highway Lighting					
6	445	Other Sales to Public Authorities					
7	446	Sales to Railroads & Railways					
8	448	Interdepartmental Sales	34,051	45,294	33.02%		
9							
10	Т	OTAL Sales to Ultimate Consumers	87,911	97,623	11.05%		
11	447	Sales for Resale					
12							
13		OTAL Sales of Electricity	87,911	97,623	11.05%		
14	449.1 (	Less) Provision for Rate Refunds					
15							
16		OTAL Revenue Net of Provision for Refunds	87,911	97,623	11.05%		
17		Other Operating Revenues					
18	450	Forfeited Discounts & Late Payment Revenues					
19	451	Miscellaneous Service Revenues					
20	453	Sales of Water & Water Power					
21	454	Rent From Electric Property					
22	455	Interdepartmental Rents					
23	456	Other Electric Revenues					
24							
25		OTAL Other Operating Revenues					
26	Т	otal Electric Operating Revenues	87,911	97,623	11.05%		

	<b>MONTANA OPERATION &amp; MAINTENA</b>	NCE EXPENSES	Y	ear: 2018
	Account Number & Title	Last Year	This Year	% Change
1				
2				
3				
4	Operation 500 Operation Supervision & Engineering	177,433	185,823	4.73%
6		21,296,519	20,221,622	-5.05%
7		3,747,678	3,444,843	-8.08%
8		0,1 11,010	0,111,010	0.0070
9	504 (Less) Steam Transferred - Cr.			
10		158,308	85,835	-45.78%
11		2,225,870	2,864,944	28.71%
12	507 Rents	39,448	34,622	-12.23%
13				
14		27,645,256	26,837,690	-2.92%
15	Maintenance			
17		341,925	348,210	1.84%
18		596,293	453,422	-23.96%
19		4,554,524	3,887,494	-14.65%
20		2,640,125	347,908	-86.82%
21	514 Maintenance of Miscellaneous Steam Plant	891,575	192,817	-78.37%
22			, i	
23		9,024,442	5,229,851	-42.05%
24		20,000,000	20.007.544	
25 26		36,669,698	32,067,541	-12.55%
	Nuclear Power Generation			
	Operation			
29				
30				
31				
32				
33				
34	522 (Less) Steam Transferred - Cr.			
35	523 Electric Expenses			
36				
37				
38				
39				
40	Maintenance			
41				
43				
43				
45				
46				
47				
48	TOTAL Maintenance - Nuclear			
40				
49 50				

1       Power Production Expenses -continued         2 Hydraulic Power Generation       30peration         3 Operation       123,362       123,280       -0.06%         536       Water for Power       93,556       97,645       4.39%         537       Hydraulic Expenses       93,556       97,645       4.39%         538       Electric Expenses       1.520,335       1.469,851       -3.32%         540       Rents       182,098       217,813       19,61%         11       TOTAL Operation - Hydraulic       1.919,331       1.908,599       -0.56%         12       Initiationance       540       Rents       111       TOTAL Operation - Hydraulic       1.919,331       1.908,599       -0.56%         12       Initiationance of Structures       74,764       48,315       -53.39%         543       Maintenance of Electric Plant       510,668       1.650,569       223.22%         18       545       Maintenance of Miscellaneous Hydro Plant       38,714       117,418       203.30%         20       TOTAL Maintenance of Miscellaneous Hydro Plant       38,714       117,418       203.30%         21       TOT						Page 2 of 4		
1       Power Production Expenses -continued         2       Hydraulic Power Generation         3) Operation       4         4       535       Operation Supervision & Engineering       123,362       123,290       -0.06%         5       S36       Water for Power       93,536       97,645       4.39%         5       S37       Hydraulic Expenses       1,520,335       1,469,851       -3.32%         5       S40       Rents       182,098       217,813       19,61%         10       TOTAL Operation - Hydraulic       1,919,331       1,908,599       -0.56%         12       Maintenance       141,443       657,267       474,82%         540       Rents       301,057       219,735       -27,01%         13       Maintenance of Electric Plant       510,668       1,650,569       223,22%         16       543       Maintenance of Electric Plant       510,668       1,650,569       223,22%         18       545       Maintenance of Miscellaneous Hydro Plant       38,714       117,418       203,00%         20       TOTAL Maintenance of Electric Plant       510,668       2,923,22%		MONTANA OPERATION & MAINTENANCE EXPENSES Year: 2018						
1       Power Production Expenses -continued         2       Hydraulic Power Generation         3Operation       92,356         4       535         536       Water for Power         6       537         7       Hydraulic Expenses         93,536       97,645         538       Electric Expenses         539       Miscellaneous Hydraulic Power Gen. Expenses         10       TOTAL Operation - Hydraulic         11       TOTAL Operation - Hydraulic         12       Maintenance         13       Maintenance of Structures         540       Rents         10       TOTAL Operation - Hydraulic         14       541         543       Maintenance of Structures         544       Maintenance of Electric Plant         510,668       1,650,659         223,22%         10       TOTAL Maintenance of Electric Plant         11,039,566       2,693,303         22       TOTAL Hydraulic Power Production Expenses         23       20         24       Other Power Generation         250 Operation       S45			Account Number & Title	Last Year	This Year	% Change		
3 Operation       123,362       123,262       123,290       -0.06%         4       536       Water for Power       93,536       97,645       4.39%         537       Hydraulic Expenses       93,536       97,645       4.39%         538       Electric Expenses       1,520,335       1,469,851       -3.32%         539       Miscellaneous Hydraulic Power Gen. Expenses       182,098       217,813       19,61%         10       TOTAL Operation - Hydraulic       1,919,331       1,908,599       -0.56%         12       Maintenance       114,343       657,267       474,82%         15       542       Maintenance of Structures       74,764       48,375       -23,39%         16       543       Maintenance of Electric Plant       510,668       1,650,569       223,22%         16       544       Maintenance of Miscellaneous Hydro Plant       38,714       117,418       203,303         20       TOTAL Maintenance - Hydraulic       1,039,566       2,693,003       159,08%         21       TOTAL Hydraulic Power Production Expenses       2,958,897       4,601,903       55,53%         23       TOTAL Hydraulic Powe	1	P	ower Production Expenses -continued					
3 Operation       123,362       123,262       123,290       -0.06%         4       536       Water for Power       93,536       97,645       4.39%         537       Hydraulic Expenses       93,536       97,645       4.39%         538       Electric Expenses       1,520,335       1,469,851       -3.32%         539       Miscellaneous Hydraulic Power Gen. Expenses       182,098       217,813       19,61%         10       TOTAL Operation - Hydraulic       1,919,331       1,908,599       -0.56%         12       Maintenance       114,343       657,267       474,82%         15       542       Maintenance of Structures       74,764       48,375       -23,39%         16       543       Maintenance of Electric Plant       510,668       1,650,569       223,22%         16       544       Maintenance of Miscellaneous Hydro Plant       38,714       117,418       203,303         20       TOTAL Maintenance - Hydraulic       1,039,566       2,693,003       159,08%         21       TOTAL Hydraulic Power Production Expenses       2,958,897       4,601,903       55,53%         23       TOTAL Hydraulic Powe	2	Hydraulic F	Power Generation					
4       535       Operation Supervision & Engineering       123,362       123,290       -0.06%         536       Water for Power       93,536       97,645       4.39%         7       538       Electric Expenses       93,536       97,645       4.39%         7       538       Electric Expenses       93,536       97,645       4.39%         7       538       Electric Expenses       182,098       217,813       19,61%         9       540       Rents       182,098       217,813       19,61%         10       TOTAL Operation - Hydraulic       1,919,331       1,908,599       -0.56%         13       Maintenance       S42       Maintenance of Structures       7,748       48,315       -33,39%         14       541       Maintenance of Structures       7,748       48,315       -33,39%         154       Maintenance of Miscellaneous Hydro Plant       510,668       1,550,669       223,22%         20       TOTAL Maintenance - Hydraulic       1,039,566       2,693,303       159,06%         23       Operation       Supervision & Engineering       547       Fuel       548 <t< td=""><td></td><td>-</td><td></td><td></td><td></td><td></td></t<>		-						
5       536       Water for Power       93,536       97,645       4.39%         6       537       Hydraulic Expenses       93,536       97,645       4.39%         7       538       Electric Expenses       1,520,335       1,469,851       -3.32%         8       539       Miscellaneous Hydraulic       1,919,331       1,908,599       -0.56%         11       TOTAL Operation - Hydraulic       1,919,331       1,908,599       -0.56%         12       Maintenance       1       44,841       567,267       474,82%         15       542       Maintenance of Structures       74,784       48,315       -35,39%         16       543       Maintenance of Electric Plant       510,666       1,650,669       223,22%         18       545       Maintenance of Hiscellaneous Hydro Plant       38,714       117,418       203,30%         20       TOTAL Hydraulic Power Production Expenses       2,958,897       4,601,903       55,53%         21       TOTAL Hydraulic Power Production Expenses       2,958,897       4,601,903       55,53%         22       TOTAL Hydraulic Power Generation       2,958,897       4,601,903	4	535	Operation Supervision & Engineering	123,362	123,290	-0.06%		
6       537       Hydraulic Expenses       93,538       97,645       4.39%         7       538       Electric Expenses       1,520,335       1,469,851       -3.32%         9       540       Rents       182,098       217,813       19.61%         10       TOTAL Operation - Hydraulic       1.919,331       1,908,599       -0.56%         11       TOTAL Operation - Hydraulic       1.919,331       1,908,599       -0.56%         12       TOTAL Operation - Hydraulic       1.919,331       1,908,599       -0.56%         12       S42       Maintenance of Structures       74,748       48,315       -35.39%         14       541       Maintenance of Structures       74,748       48,315       -35.39%         154       Maintenance of Miscellaneous Hydro Plant       58,0168       223.22%       114,117,418       203.303       159.08%         20       TOTAL Maintenance - Hydraulic       1,039,566       2,693,303       159.08%         21       TOTAL Hydraulic Power Production Expenses       2,958,897       4,601,903       55.53%         23       TOTAL Hydraulic Power Generation       2,958,897       4,601,903 <td< td=""><td></td><td>536</td><td></td><td></td><td>, i i i i i i i i i i i i i i i i i i i</td><td></td></td<>		536			, i i i i i i i i i i i i i i i i i i i			
7     538     Electric Expenses     1,520,335     1,469,851     -3.32%       8     539     Miscellaneous Hydraulic Power Gen. Expenses     182,098     217,813     19,61%       10     TOTAL Operation - Hydraulic     1,919,331     1,908,599     -0.56%       11     TOTAL Operation - Hydraulic     1,919,331     1,908,599     -0.56%       12     Maintenance     114,343     657,267     474,82%       15     541     Maintenance of Structures     74,784     48,315     -33.3%       16     543     Maintenance of Structures     74,784     48,315     -33.3%       16     543     Maintenance of Electric Plant     510,668     1,650,569     223.22%       17     544     Maintenance of Miscellaneous Hydro Plant     38,714     117,418     203.30%       20     TOTAL Maintenance - Hydraulic     1,039,566     2,693,303     159.08%       21     TOTAL Hydraulic Power Production Expenses     2,958,897     4,601,903     55.53%       23     Other Power Generation     2     546     Operation Supervision & Engineering     556     84     560     555		537	Hydraulic Expenses	93,536	97,645	4.39%		
8       539       Miscellaneous Hydraulic Power Gen. Expenses       182,098       217,813       19.61%         9       540       Rents       1       1.919,331       1.908,599       -0.56%         11       TOTAL Operation - Hydraulic       1.919,331       1.908,599       -0.56%         12       Maintenance       114,343       657,267       474,82%         15       542       Maintenance of Structures       74,784       46,315       -35,39%         16       543       Maintenance of Electric Plant       510,668       1.650,569       223,22%         17       544       Maintenance - Hydraulic       1.039,566       2.693,303       159.08%         20       TOTAL Maintenance - Hydraulic       1.039,566       2.693,303       159.08%         21       0       107AL Hydraulic Power Production Expenses       2.958,897       4,601,903       55.53%         23       Operation       2       546       Operation Supervision & Engineering       547       Fuel       1       1       1       1       1       1       1       1       1       1       1       1       1       1			•					
9       540       Rents         10       TOTAL Operation - Hydraulic       1,919,331       1,908,599       -0.56%         12       Maintenance       14,343       657,267       474,82%         15       541       Maintenance of Structures       74,784       48,315       -35,39%         16       543       Maintenance of Structures       74,784       48,315       -35,39%         16       543       Maintenance of Electric Plant       510,668       1,650,569       223,22%         17       544       Maintenance of Miscellaneous Hydro Plant       38,714       117,418       203,30%         20       TOTAL Maintenance - Hydraulic       1,039,566       2,693,303       159,08%         21						19.61%		
10       TOTAL Operation - Hydraulic       1,919,331       1,908,599       -0.56%         13       Maintenance				,	· · ·			
11       TOTAL Operation - Hydraulic       1,919,331       1,908,599       -0.56%         12       Maintenance       541       Maintenance Supervision & Engineering       114,343       657,267       474,82%         15       542       Maintenance of Structures       74,784       48,315       -35,39%         16       543       Maint of Reservoirs, Dams & Waterways       301,057       219,735       -27,01%         17       544       Maintenance of Electric Plant       510,668       1,650,569       223,22%         18       545       Maintenance - Hydraulic       1,039,566       2,693,303       159,08%         20       TOTAL Maintenance - Hydraulic       1,039,566       2,693,303       159,08%         21       CotAL Mydraulic Power Production Expenses       2,958,897       4,601,903       55,53%         23       Other Power Generation       26       546       Operation Supervision & Engineering       55         24       Other Power Generation Expenses       550       Reits       551         25       S48       Generating & Electric Plant       554       Maintenance of Structures       555         35       Maintenance of								
12     Maintenance     114,343     657,267     474,82%       15     541     Maintenance Supervision & Engineering     114,343     657,267     474,82%       15     542     Maintenance of Structures     74,784     48,315     -35.39%       16     543     Maintenance of Electric Plant     510,666     1,650,569     223,22%       18     545     Maintenance of Miscellaneous Hydro Plant     38,714     117,418     203,30%       20     TOTAL Maintenance - Hydraulic     1,039,566     2,693,303     159,08%       21     TOTAL Hydraulic Power Production Expenses     2,958,897     4,601,903     55,53%       23     Other Power Generation     2,958,897     4,601,903     55,53%       23     Other Power Generation Expenses     2,958,897     4,601,903     55,53%       24     Other Power Generation Expenses     550     Rents     551     Maintenance     54       25     549     Miscellaneous Other Power Gen. Expenses     551     Maintenance of Structures     552     Maintenance of Structures     553     4,601,903     554     555     Maintenance of Structures     554     555     Mai		Т	OTAL Operation - Hydraulic	1.919.331	1.908.599	-0.56%		
13     Maintenance     114,343     657,267     474,82%       14     541     Maintenance of Structures     74,784     48,315     -35,39%       15     543     Maintenance of Structures     74,784     48,315     -35,39%       16     543     Maintenance of Electric Plant     510,668     1,650,569     223,22%       17     544     Maintenance of Biscellaneous Hydro Plant     38,714     117,418     203,303       20     TOTAL Maintenance - Hydraulic     1,039,566     2,693,303     159,08%       21		-		.,,	.,,			
14     541     Maintenance Supervision & Engineering     114,343     657,267     474.82%       15     542     Maintenance of Structures     74,784     48,315     -35.39%       16     543     Maint. of Reservoirs, Dams & Waterways     301,057     219,735     -27.01%       17     544     Maintenance of Electric Plant     510,668     1,650,569     223.22%       18     545     Maintenance - Hydraulic     1.039,566     2,693,303     159.08%       20     TOTAL Maintenance - Hydraulic     1.039,566     2,693,303     159.08%       21		Maintenan	ce					
15     542     Maintenance of Structures     74,784     48,315     -35.39%       16     543     Maint. of Reservoirs, Dams & Waterways     301,057     219,735     -27,71%       17     544     Maintenance of Electric Plant     510,668     1,650,569     223,22%       18     545     Maintenance of Miscellaneous Hydro Plant     38,714     117,418     203,30%       20     TOTAL Maintenance - Hydraulic     1,039,566     2,693,303     159,08%       21     TOTAL Maintenance - Hydraulic     1,039,566     2,693,303     159,08%       23     Z     TOTAL Hydraulic Power Production Expenses     2,958,897     4,601,903     55,53%       24     Other Power Generation     Doperation     2     2     546     Operation Supervision & Engineering     4     4     4     56     547     Fuel     2     548     550     8     550     8     550     8     550     8     551     Maintenance Supervision & Engineering     553     551     Maintenance of Structures     553     551     Maintenance of Structures     553     553     4     554     4     6     4 <t< td=""><td></td><td></td><td></td><td>114,343</td><td>657,267</td><td>474.82%</td></t<>				114,343	657,267	474.82%		
16     543     Maint, of Reservoirs, Dams & Waterways     301,057     219,735     -27.01%       17     544     Maintenance of Electric Plant     510,668     1,650,669     223.22%       18     545     Maintenance of Miscellaneous Hydro Plant     38,714     117,418     203.30%       19     TOTAL Maintenance - Hydraulic     1,039,566     2,693,303     159.08%       20     TOTAL Hydraulic Power Production Expenses     2,958,897     4,601,903     55.53%       23     TOTAL Mydraulic Power Generation     20     546     Operation Supervision & Engineering     4,601,903     55.53%       24     Other Power Generation Expenses     2,958,897     4,601,903     55.53%       25     546     Operation Supervision & Engineering     4     4     4       26     548     Generation Expenses     550     8     551     Maintenance     551     4     <								
17     544     Maintenance of Electric Plant     510,668     1,650,569     223.22%       18     545     Maintenance of Miscellaneous Hydro Plant     38,714     117,418     203.30%       20     TOTAL Maintenance - Hydraulic     1,039,566     2,693,303     159.08%       21     TOTAL Hydraulic Power Production Expenses     2,958,897     4,601,903     55.53%       23     TOTAL Hydraulic Power Production Expenses     2,958,897     4,601,903     55.53%       24     Other Power Generation     Operation     55.53%     4,601,903     55.53%       25     Operation Supervision & Engineering     546     Operation Expenses     2,958,897     4,601,903     55.53%       26     546     Operation Supervision & Engineering     550     Rents     550     8     550     Rents       31     TOTAL Operation - Other     33     34     Maintenance     552     Maintenance of Structures     553     553     Maintenance of Structures     553     355     4     4     4     4     4     4     4     4     4     4     4     4     4     4     4     4     4<								
18     545     Maintenance of Miscellaneous Hydro Plant     38,714     117,418     203.30%       20     TOTAL Maintenance - Hydraulic     1,039,566     2,693,303     159.08%       21								
19     TOTAL Maintenance - Hydraulic     1,039,566     2,693,303     159.08%       21     TOTAL Hydraulic Power Production Expenses     2,958,897     4,601,903     55.53%       23     Other Power Generation     2,958,897     4,601,903     55.53%       24     Other Power Generation     2,958,897     4,601,903     55.53%       24     Other Power Generation     2,958,897     4,601,903     55.53%       24     Other Power Generation Supervision & Engineering     4,601,903     55.53%       25     546     Operation Supervision & Engineering     4,601,903     55.53%       25     549     Miscellaneous Other Power Gen. Expenses     551     6,551     1,039,566     2,958,897     4,601,903     5,513%       26     548     Generation Expenses     550     8,553     6,551     1,039,566     2,958,897     4,601,903     5,514       27     547     Fuel     1,039,566     1,039,566     1,039,566     1,039,566     1,039,566     1,039,566     1,039,566     1,039,566     1,039,566     1,039,566     1,039,566     1,039,566     1,039,566     1,039,566     1,039,566     1,039,566 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td></t<>								
20       TOTAL Maintenance - Hydraulic       1,039,566       2,693,303       159.08%         21       TOTAL Hydraulic Power Production Expenses       2,958,897       4,601,903       55.53%         22       TOTAL Hydraulic Power Production Expenses       2,958,897       4,601,903       55.53%         24       Other Power Generation       0       2       545.53%         25       546       Operation Supervision & Engineering       2       4       4         26       546       Generation Expenses       2       547       Fuel       2         28       548       Generation Expenses       2       549       Miscellaneous Other Power Gen. Expenses       2       4       4         30       550       Rents       3       3       3         31       3       3       3       3       3       3         33       551       Maintenance of Structures       3       3       3       3         34       Maintenance of Structures       3       3       3       3       3         40       TOTAL Maintenance - Other       4       4       4		040		00,714	117,410	200.0070		
21     TOTAL Hydraulic Power Production Expenses     2,958,897     4,601,903     55.53%       23     23     24     Other Power Generation     55.53%       24     Operation     Superation     50     55.53%       25     Operation     Superation     Superation     55.53%       26     546     Operation Supervision & Engineering     547     Fuel     548       28     548     Generation Expenses     550     Rents     550     Rents       31     32     TOTAL Operation - Other     33     34     Maintenance     551     Maintenance of Structures       33     34     Maintenance of Generating & Electric Plant     38     554     Maintenance of Generating & Electric Plant       38     554     Maintenance - Other     41     40     40     40     40       42     TOTAL Other Power Production Expenses     44     44     44     44     4556     555     Purchased Power     46     556     System Control & Load Dispatching     47     557     Other Power Supply Expenses     48     49     TOTAL Other Power Supply Expenses     48     49     40		т	OTAL Maintenance, Hydraulic	1 030 566	2 603 303	150 08%		
22     TOTAL Hydraulic Power Production Expenses     2.958,897     4,601,903     55.53%       23     Other Power Generation     20     546     Operation Supervision & Engineering     546     546     Operation Expenses     547     Fuel     548     Generation Expenses     549     Miscellaneous Other Power Gen. Expenses     550     Rents     31     34       31     32     TOTAL Operation - Other     33     34     Maintenance     551     Maintenance of Generating & Electric Plant     35     551     Maintenance of Generating & Electric Plant     35     554     Maintenance of Misc. Other Power Gen. Plant     39     40     TOTAL Maintenance - Other     41     42     TOTAL Other Power Production Expenses     43     44     Other Power Supply Expenses     44     555     Purchased Power     556     System Control & Load Dispatching     557     Other Power Supply Expenses     48     44     44     456     456     557     Other Power Supply Expenses     46     556     557     Other Power Supply Expenses     48     49     TOTAL Other Power Supply Expenses     49     TOTAL Other Power Supply Expenses     49     TOTAL Other Power Supply Expenses     40     40     40		1		1,039,300	2,093,303	159.0070		
23     Other Power Generation       25     Operation       26     546     Operation Supervision & Engineering       27     547     Fuel       28     548     Generation Expenses       29     549     Miscellaneous Other Power Gen. Expenses       30     550     Rents       31		т	OTAL Hydraulic Power Production Exponses	2 058 807	4 601 003	55 53%		
24     Other Power Generation       25     Operation       26     546     Operation Supervision & Engineering       27     547     Fuel       28     548     Generation Expenses       29     549     Miscellaneous Other Power Gen. Expenses       30     550     Rents       31		•	OTAL Hydraulie i ower i roddetion Expenses	2,330,037	4,001,303	00.0070		
25     Operation       26     546     Operation Supervision & Engineering       27     547     Fuel       28     548     Generation Expenses       29     549     Miscellaneous Other Power Gen. Expenses       30     550     Rents       31		Other Pow	er Generation					
26     546     Operation Supervision & Engineering       27     547     Fuel       28     548     Generation Expenses       29     549     Miscellaneous Other Power Gen. Expenses       30     550     Rents       31			el Generation					
27     547     Fuel       28     548     Generation Expenses       29     549     Miscellaneous Other Power Gen. Expenses       30     550     Rents       31     32     TOTAL Operation - Other       33     4     Maintenance       35     551     Maintenance Supervision & Engineering       36     552     Maintenance of Structures       37     553     Maintenance of Generating & Electric Plant       38     554     Maintenance of Misc. Other Power Gen. Plant       39     40     TOTAL Maintenance - Other       41		•	Operation Supervision & Engineering					
28     548     Generation Expenses       29     549     Miscellaneous Other Power Gen. Expenses       30     550     Rents       31								
29     549     Miscellaneous Other Power Gen. Expenses       30     550     Rents       31								
30     550     Rents       31								
31     TOTAL Operation - Other       32     TOTAL Operation - Other       33     Maintenance       35     551     Maintenance Supervision & Engineering       36     552     Maintenance of Structures       37     553     Maintenance of Generating & Electric Plant       38     554     Maintenance of Misc. Other Power Gen. Plant       39     TOTAL Maintenance - Other       40     TOTAL Other Power Production Expenses       41         42     TOTAL Other Power Production Expenses       43     44     Other Power Supply Expenses       45     555     Purchased Power       46     556     System Control & Load Dispatching       47     557     Other Power Supply Expenses       48     49     TOTAL Other Power Supply Expenses       50								
32TOTAL Operation - Other3334Maintenance35551Maintenance Supervision & Engineering36552Maintenance of Structures37553Maintenance of Generating & Electric Plant38554Maintenance of Misc. Other Power Gen. Plant39404041424344Other Power Production Expenses45555Purchased Power46556555Purchased Power46556557Other Expenses4849TOTAL Other Power Supply Expenses50		550	Rents					
33     34     Maintenance       35     551     Maintenance Supervision & Engineering       36     552     Maintenance of Structures       37     553     Maintenance of Generating & Electric Plant       38     554     Maintenance of Misc. Other Power Gen. Plant       39     40     TOTAL Maintenance - Other       41     42     TOTAL Other Power Production Expenses       43     44     Other Power Supply Expenses       45     555     Purchased Power       46     556     System Control & Load Dispatching       47     557     Other Expenses       48     49     TOTAL Other Power Supply Expenses       50     50     50		-						
34Maintenance35551Maintenance Supervision & Engineering36552Maintenance of Structures37553Maintenance of Generating & Electric Plant38554Maintenance of Misc. Other Power Gen. Plant39		- 1	OTAL Operation - Other					
35551Maintenance Supervision & Engineering36552Maintenance of Structures37553Maintenance of Generating & Electric Plant38554Maintenance of Misc. Other Power Gen. Plant39TOTAL Maintenance - Other40TOTAL Other Power Production Expenses41Image: Construction Expenses42TOTAL Other Power Production Expenses43Other Power Supply Expenses45555555Purchased Power46556555System Control & Load Dispatching47557557Other Expenses48Image: Control & Control & Load Dispatching49TOTAL Other Power Supply Expenses50Image: Control &								
36552Maintenance of Structures37553Maintenance of Generating & Electric Plant38554Maintenance of Misc. Other Power Gen. Plant3940TOTAL Maintenance - Other414142TOTAL Other Power Production Expenses434444Other Power Supply Expenses45555555Purchased Power46556557Other Expenses484949TOTAL Other Power Supply Expenses5050								
37553Maintenance of Generating & Electric Plant38554Maintenance of Misc. Other Power Gen. Plant3940TOTAL Maintenance - Other41414142TOTAL Other Power Production Expenses434444Other Power Supply Expenses45555555Purchased Power46556557Other Expenses484949TOTAL Other Power Supply Expenses5050								
38     554     Maintenance of Misc. Other Power Gen. Plant       39     40     TOTAL Maintenance - Other       41								
39     TOTAL Maintenance - Other       41								
40TOTAL Maintenance - OtherImage: Constraint of the state of t		554	Maintenance of Misc. Other Power Gen. Plant					
41101042TOTAL Other Power Production Expenses43440ther Power Supply Expenses45555555Purchased Power46556556System Control & Load Dispatching475570ther Expenses4849TOTAL Other Power Supply Expenses50								
42TOTAL Other Power Production Expenses43440ther Power Supply Expenses45555Purchased Power46556System Control & Load Dispatching47557Other Expenses4849TOTAL Other Power Supply Expenses50		Т	OTAL Maintenance - Other					
4344Other Power Supply Expenses45555Purchased Power46556System Control & Load Dispatching47557Other Expenses4849TOTAL Other Power Supply Expenses50								
44Other Power Supply Expenses45555Purchased Power46556System Control & Load Dispatching47557Other Expenses48TOTAL Other Power Supply Expenses50Image: Control &		Т	OTAL Other Power Production Expenses					
45555Purchased Power46556System Control & Load Dispatching47557Other Expenses4849TOTAL Other Power Supply Expenses5050								
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47 557 Other Expenses   48 49 TOTAL Other Power Supply Expenses   50 50								
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49   TOTAL Other Power Supply Expenses     50		557	Other Expenses					
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		Т	OTAL Other Power Supply Expenses					
51       TOTAL Power Production Expenses       39,628,595       36,669,444       -7.47%								
	51	Т	OTAL Power Production Expenses	39,628,595	36,669,444	-7.47%		

Page 3 of 4

	MON	TANA OPERATION & MAINTENANCI	E EXPENSES	γ	7 ear: 2018
		Account Number & Title	Last Year	This Year	% Change
1		Fransmission Expenses			
2					
3		Operation Supervision & Engineering	5,985	6,728	12.41%
4		Load Dispatching	33,037		-100.00%
5		Station Expenses	6,837	7,428	8.64%
6		Overhead Line Expenses	83,452	57,009	-31.69%
7		Underground Line Expenses			
8		Transmission of Electricity by Others			
9		Miscellaneous Transmission Expenses	6,581		-100.00%
10	567	Rents	88,756	89,691	1.05%
11					
12		FOTAL Operation - Transmission	224,648	160,855	-28.40%
13					
14		Maintenance Supervision & Engineering	25,230	25,191	-0.16%
15		Maintenance of Structures	22,984	14,960	-34.91%
16	570	Maintenance of Station Equipment	12,137	12,446	2.55%
17	571	Maintenance of Overhead Lines	154,425	189,182	22.51%
18	572	Maintenance of Underground Lines			
19	573	Maintenance of Misc. Transmission Plant			
20					
21	-	FOTAL Maintenance - Transmission	214,776	241,779	12.57%
22					
23		FOTAL Transmission Expenses	439,424	402,634	-8.37%
24					
25	[	Distribution Expenses			
26	Operation				
27	580	Operation Supervision & Engineering			
28	581	Load Dispatching			
29	582	Station Expenses			
30	583	Overhead Line Expenses			
31	584	Underground Line Expenses			
32	585	Street Lighting & Signal System Expenses			
33	586	Meter Expenses			
34	587	Customer Installations Expenses			
35	588	Miscellaneous Distribution Expenses			
36	589	Rents			
37					
38		TOTAL Operation - Distribution			
	Maintenar				
40		Maintenance Supervision & Engineering			
41		Maintenance of Structures			
42		Maintenance of Station Equipment			
43		Maintenance of Overhead Lines			
44	594	Maintenance of Underground Lines			
45	595	Maintenance of Line Transformers			
46		Maintenance of Street Lighting, Signal Systems			
47	597	Maintenance of Meters			
48	598	Maintenance of Miscellaneous Dist. Plant			
49					
50	-	FOTAL Maintenance - Distribution			
51					
52		FOTAL Distribution Expenses			

Page 4 of 4

	Page 4 of MONTANIA ODED ATION & MAINTENIANCE EXDENSES						
r	MONTANA OPERATION & MAINTENANC			Year: 2018			
	Account Number & Title	Last Year	This Year	% Change			
1	Customer Accounts Expenses						
2	Operation						
3	901 Supervision						
4	902 Meter Reading Expenses						
5	903 Customer Records & Collection Expenses	12		-100.00%			
6	904 Uncollectible Accounts Expenses						
7	905 Miscellaneous Customer Accounts Expenses		176	#DIV/0!			
8							
9	TOTAL Customer Accounts Expenses	12	176	1365.33%			
10							
11	Customer Service & Information Expenses						
12	Operation						
13	907 Supervision						
14	908 Customer Assistance Expenses						
15	909 Informational & Instructional Adv. Expenses						
16	910 Miscellaneous Customer Service & Info. Exp.						
17							
18	TOTAL Customer Service & Info Expenses						
19							
20	Sales Expenses						
21	Operation						
22	911 Supervision						
23	912 Demonstrating & Selling Expenses						
24	913 Advertising Expenses						
25	916 Miscellaneous Sales Expenses						
26							
27	TOTAL Sales Expenses						
28							
29	Administrative & General Expenses						
	Operation						
31	920 Administrative & General Salaries						
32	921 Office Supplies & Expenses						
33 34	922 (Less) Administrative Expenses Transferred - Cr. 923 Outside Services Employed						
34 35							
35	924 Property Insurance 925 Injuries & Damages						
30	, 0						
	926 Employee Pensions & Benefits						
38	927 Franchise Requirements		A				
39	928 Regulatory Commission Expenses		4	#DIV/0!			
40	929 (Less) Duplicate Charges - Cr.						
41	930.1 General Advertising Expenses	04.504	00.000	0.0404			
42	930.2 Miscellaneous General Expenses	24,501	23,029	-6.01%			
43	931 Rents						
44							
45		24,501	23,034	-5.99%			
	Maintenance						
47	935 Maintenance of General Plant	11,885	12,285	3.37%			
48							
49	TOTAL Administrative & General Expenses	36,386	35,319	-2.93%			
50							
51	TOTAL Operation & Maintenance Expenses	40,104,417	37,107,573	-7.47%			

_	MONTANA TAXES OTHER THAN INCOME				
	Description of Tax	Last Year	This Year	% Change	
	Payroll Taxes	Т		7	
	Superfund				
	Secretary of State				
	Montana Consumer Counsel	95	32	-66.32%	
5	Motor Vehicle Tax				
6	KWH Tax	1,126,703	1,106,096	-1.83%	
7	Property Taxes	10,416,747	11,153,656	7.07%	
	Public Commission Tax	193	124	-35.75%	
	Colstrip Generation Tax	3,107	3,294	6.02%	
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51		11,546,845	12,263,202	6.20%	
		11,010,010	,_00,_02	0.2070	

#### PAYMENTS FOR SERVICES TO PERSONS OTHER THAN EMPLOYEES Year: 2018 Nature of Service % Montana Name of Recipient Total Company Montana 1 Amounts Allocated To Montana Are Not Significant. 2 GARCO CONSTRUCTION INC 15,347,101 Construction **3 LYDIG CONSTRUCTION INC** Construction 4,519,789 4 CORP CREDIT CARD Professional 3,826,531 5 HDR ENGINEERING INC Consulting 2,991,872 6 NOBLE EXCAVATING INC Construction 2,772,099 7 ITRON INC Professional 2,497,387 8 KIRKLAND & ELLIS LLP Legal 1,908,627 9 COMMONWEALTH ASSOCIATES INC Professional 1,899,685 **10 TRINITI CONSULTING LLC** Consulting 1,702,364 11 PRO BUILDING SYSTEMS Professional 1,441,870 1,402,530 12 GINNO CONSTRUCTION CO Construction 13 SIMMERS CRANE DESIGN & SERVICES 1,280,951 Professional 14 MCKINSTRY ESSENTION LLC Professional 1,242,759 15 VOLT MANAGEMENT CORP Professional 787,727 16 MCMILLEN LLC Professional 755,208 17 COEUR D ALENE TRIBE Professional 719,867 18 STRATA Professional 631,358 **19 BAKER CONSTRUCTION & DEVELOPMENT INC** Construction 625,155 20 SUNRISE ENGINEERING INC Consulting 620,402 21 HANNA & ASSOCIATES INC Professional 606,272 22 CIRRUS DESIGN INDUSTRIES INC Professional 581,295 23 NORTHWEST LIFT & EQUIPMENT LLC Professional 569,258 24 PER SE GROUP INC Professional 565,448 25 HELVETICKA INC Professional 561,832 26 WEMCO INC Professional 528,082 27 GEOENGINEERS INC Professional 519,735 28 WELLINGTON ENERGY INC Professional 498,620 29 KNIGHT CONSTRUCTION & SUPPLY INC Construction 462,853 **30 WESTERN ELECTRICITY** Professional 455,011 31 DAVIS WRIGHT TREMAINE LLP 453,101 Legal 32 NORTH AMERICAN SUBSTATION SERVICES LLC Professional 449,665 Professional 447,178 33 SPIRAE INC 34 SMITH SYSTEM DRIVER IMPROVEMENT INSTITUTE Professional 425,904 35 IDAHO DEPT OF FISH & GAME Professional 405,823 36 HICKEY BROTHERS RESEARCH LLC Professional 385,207 Professional 37 POWER CITY ELECTRIC INC 383,912 374,994 38 NEWTERRA INC Professional 39 TELVENT USA LLC Professional 367,070 362,126 40 OPEN TEXT INC Professional 41 STANTEC CONSULTING SERVICES INC Consulting 347,143 42 DOUBLE D ELECTRIC Professional 347,093 43 INTERNATIONAL LINE BUILDERS INC Professional 332,651 44 HACKETT GROUP INC Professional 323,675 **45 FORRESTER RESEARCH INC** Professional 295,391 **46 PARAMETRIX INC** Professional 286,411 47 ABLE CLEAN UP TECHNOLOGIES INC Professional 276,847 48 ABREMOD LLC Professional 273,375 **49 VANDERVERT CONSTRUCTION INC** Professional 270,659 50 PILLSBURY WINTHROP SHAW PITTMAN LLP 264,909 Legal 51 CASCADE CABLE CONSTRUCTORS INC 262,254 Construction 52 COLUMBIA GRID Professional 251,694 64 Other Amounts Less Than \$250,000 13,275,444 35 TOTAL Payments for Services 73,184,214

10	POLITICAL ACTION COMMITTEES / POLITICAL CONTRIBUTIONS Year: 201						
	Description	Total Company	Montana	% Montana			
1							
2							
3	State and local representative	446,383	-				
4	contributions						
	controutions						
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50	TOTAL Contributions	\$446,383					

### POLITICAL ACTION COMMITTEES / POLITICAL CONTRIBUTIONS Year: 2018

1	Plan Name The Retirement Plan for Employees of Avis			.ai. 2010
2	Defined Benefit Plan? Yes	Defined Contribution Pl	an? No	
	Actuarial Cost Method? Yes	IRS Code: 001		
4	Annual Contribution by Employer: Varies	Is the Plan Over Funde	d? No	
5		(dollars in thousands)		
	Item	Current Year	Last Year	% Change
6	Change in Benefit Obligation			
7	Benefit obligation at beginning of year	683,426	635,285	7.58%
8	Service cost	21,433	20,205	6.08%
9	Interest Cost	24,911	26,628	-6.45%
10	Plan participants' contributions			
11	Amendments		3,158	-100.00%
12	Actuarial (Gain)/Loss	(46,791)	37,888	-223.50%
13	Benefits paid	(42,647)	(39,738)	-7.32%
14	Expenses paid			
15	Benefit obligation at end of year	640,332	683,426	-6.31%
16	Change in Plan Assets			
17	Fair value of plan assets at beginning of year	605,652	540,914	11.97%
	Actual return on plan assets	(40,954)	82,476	-149.66%
19	Acquisition			
	Employer contribution	22,000	22,000	
21	Benefits paid	(42,647)	(39,738)	-7.32%
22	Expenses paid			
	Fair value of plan assets at end of year	544,051	605,652	-10.17%
	Funded Status	(96,281)	(77,774)	-23.80%
	Unrecognized net actuarial loss	167,750	148,056	13.30%
	Unrecognized prior service cost	2,922	3,179	-8.08%
	Unrecognized net transition obligation/(asset)			
28	Prepaid (accrued) benefit cost	74,391	73,461	1.27%
29				
	Weighted-average Assumptions as of Year End			
	Discount rate	4.31%	3.71%	16.17%
	Expected return on plan assets	5.50%	5.87%	-6.30%
	Rate of compensation increase	4.67%	4.69%	-0.43%
34				
	Components of Net Periodic Benefit Costs			
	Service cost	21,433	20,205	6.08%
	Interest cost	24,911	26,628	-6.45%
	Expected return on plan assets	(33,019)	(31,625)	-4.41%
	Transition (asset)/obligation recognition			
	Amortization of prior service cost	257	2	12750.00%
	Recognized net actuarial loss	6,867	8,668	-20.78%
	Net periodic benefit cost	20,449	23,878	-14.36%
43				
	Montana Intrastate Costs:			
45	Pension Costs			
46		not available by state		
47	Accumulated Pension Asset (Liability) at Year End			
	Number of Company Employees:			
49		2,790	2,842	-1.83%
50	Not Covered by the Plan			
51	Active	1,417	1,467	-3.41%
52	Retired	1,199	1,197	0.17%
53	Deferred Vested Terminated	174	178	-2.25% Page 15

### **Pension Costs**

Com	pany Name: Avista Corporation		SCI	HEDULE 15 Page 1of 2
	Other Post Employment Bo	enefits (OPEBS)	Yea	r: 2018
	Item	Current Year	Last Year	% Change
1	Regulatory Treatment:			
2	Commission authorized - most recent			
3				
4				
	Amount recovered through rates			
	Weighted-average Assumptions as of Year End	4.000/	0.700/	40.400
	Discount rate	4.32%		16.139
	Expected return on plan assets	5.20%		-8.619
	Medical Cost Inflation Rate Actuarial Cost Method	5.00%	5.00% Proj Unit Credit	
	Rate of compensation increase			
	List each method used to fund OPEBs (ie: VEBA, 401(h	)) and if tax advanta	ued.	
13			gea.	
14				
	Describe any Changes to the Benefit Plan:			
16		(dollars in thousand	s)	
17	TOTAL COMPANY	Ι		
	Change in Benefit Obligation			
	Benefit obligation at beginning of year	132,947	136,453	-2.579
	Service cost	3,188	3,220	-0.999
	Interest Cost	4,831	5,490	-12.009
	Plan participants' contributions			
	Amendments	(610)	(6.020)	00.070
	Actuarial (Gain)/Loss	(610)		
	Benefits paid Expenses paid	(6,303)	(6,196)	-1.739
	Cumulative adjustment to reclassify liability			
	Benefit obligation at end of year	134,053	132,947	0.83%
	Change in Plan Assets	104,000	152,547	0.007
	Fair value of plan assets at beginning of year	37,953	33,365	13.759
	Actual return on plan assets	(1,101)		-124.00
	Acquisition	( , , , , , , ,	.,	
	Employer contribution			
	Benefits paid			
35	Expenses paid			
	Fair value of plan assets at end of year	36,852	37,953	-2.90
	Funded Status	(97,201)		-2.32
	Unrecognized net actuarial loss	66,381	68,280	-2.789
	Unrecognized prior service cost	(6,620)		14.939
	Prepaid (accrued) benefit cost	(37,440)	(34,496)	-8.539
	Components of Net Periodic Benefit Costs	2 4 0 0	2 220	0.000
	Service cost Interest cost	3,188	3,220	-0.999 -12.009
	Expected return on plan assets	4,831 (1,973)	5,490 (1,899)	
	Amortization of prior service cost	(1,973)		
	Recognized net actuarial loss	4,232	4,934	-14.239
	Net periodic benefit cost	9,189	10,601	-13.329
	Accumulated Post Retirement Benefit Obligation	,	,	
49		134,053	132,947	0.83
50	0		,	
51	Amount Funded through Other			
52		134,053	132,947	0.83
53				
	Amount that was tax deductible - 401(h)			
54				
54 55 56	Amount that was tax deductible - Other	134,053	132,947	0.839

	-		
Page	2	of 2	

				Page 2 of 2
	Other Post Employment Benefits (OP			ur: 2018
1	Item	Current Year	Last Year	% Change
	Number of Company Employees:	2 404	2.440	1 400/
2	Covered by the Plan	2,404	2,440	-1.48%
3	Not Covered by the Plan	4 447	4 407	2 440/
4	Active	1,417	1,467	-3.41%
5	Retired	987	973	1.44%
6	Spouses/Dependants covered by the Plan			
8				
	Benefit obligation at beginning of year			
	Service cost			
	Interest Cost	not available by state		
	Plan participants' contributions			
	Amendments			
	Actuarial Gain			
	Acquisition			
	Benefits paid			
	Benefit obligation at end of year			
18	Change in Plan Assets			
19	Fair value of plan assets at beginning of year			
	Actual return on plan assets			
	Acquisition			
	Employer contribution			
	Plan participants' contributions			
	Benefits paid			
	Fair value of plan assets at end of year			
	Funded Status			
	Unrecognized net actuarial loss			
	Unrecognized prior service cost			
	Prepaid (accrued) benefit cost			
	Components of Net Periodic Benefit Costs			
	Service cost			
32	Interest cost	not available by state		
33	Expected return on plan assets			
	Amortization of prior service cost			
	Recognized net actuarial loss			
	Net periodic benefit cost			
	Accumulated Post Retirement Benefit Obligation			
38	Amount Funded through VEBA			
39	Amount Funded through 401(h)			
40	Amount Funded through other			
41	TOTAL			
42	Amount that was tax deductible - VEBA			
43	Amount that was tax deductible - 401(h)			
44	Amount that was tax deductible - Other			
45	TOTAL			
	Montana Intrastate Costs:			
47	Pension Costs			
48	Pension Costs Capitalized			
49	Accumulated Pension Asset (Liability) at Year End			
	Number of Montana Employees:			
51	Covered by the Plan			
52	Not Covered by the Plan			
53	Active			
54	Retired			
55	Spouses/Dependants covered by the Plan			Page 17

**SCHEDULE 16** 

Year: 2018

### TOP TEN MONTANA COMPENSATED EMPLOYEES (ASSIGNED OR ALLOCATED)

<u> </u>	TOP TEN MONTAN						
Line					Tatal	Total	% Increase
No.	Nomo/Title	Reas Salary	Panuaga	Other	Total	Compensation	Total Componention
	Name/Title	Base Salary	Bonuses	Other	Compensation	Last Year	Compensation
1							
2							
3							
4							
5							
6							
7							
8							
9							
9							
10							

### **COMPENSATION OF TOP 5 CORPORATE EMPLOYEES - SEC INFORMATION**

Line						Total	% Increase
No.					Total	Compensation	Total
	Name/Title	Base Salary	Bonuses	Other	Compensation		Compensation
1	S. L. Morris Chairman of the Board, & Chief Executive Officer	840,732	852,417	2,124,271	3,817,420	4,239,914	-10%
2	M. T. Thies Senior Vice President, Chief Financial Officer, and Treasurer	431,030	262,213	751,351	1,444,594	1,455,074	-1%
3	M.M. Durkin Senior Vice President General Counsel and Chief Compliance Offic	369,077 er	224,524	619,165	1,212,766	1,245,089	-3%
4	K.S. Feltes Senior Vice President and Corporate Secreta	359,232 ry	218,535	566,542	1,144,309	1,318,800	-13%
5	D.P. Vermillion President	430,847	283,943	751,851	1,466,641	1,836,789	-20%
	Other compensation in		ased awards	s and the cha	ange in pension	and non-qualified	d
	deferred compensation						

#### **SCHEDULE 17**

#### **BALANCE SHEET**

	DALANCE SHEET			rear: 2018
	Account Number & Title	Last Year	This Year	% Change
1	Assets and Other Debits			
2	Utility Plant			<b></b>
3	101 Electric Plant in Service	5,643,555,254	6,002,706,709	6%
4	101.1 Property Under Capital Leases	5,549,069		-100%
5	102 Electric Plant Purchased or Sold			
6	104 Electric Plant Leased to Others			
7	105 Electric Plant Held for Future Use	8,321,111	9,036,047	9%
8	106 Completed Constr. Not Classified - Electric			
9	107 Construction Work in Progress - Electric	151,271,170	156,563,570	3%
10	108 (Less) Accumulated Depreciation	(1,796,469,363)	(1,895,743,265)	-6%
11	111 (Less) Accumulated Amortization	(79,794,309)	(95,497,118)	-20%
12	114 Electric Plant Acquisition Adjustments			
13	115 (Less) Accum. Amort. Elec. Acq. Adj.			
14	120 Nuclear Fuel (Net)			
15	TOTAL Utility Plant	3,932,432,932	4,177,065,943	6%
16				
17	Other Property & Investments			
18	121 Nonutility Property	3,010,811	4,474,923	49%
19	122 (Less) Accum. Depr. & Amort. for Nonutil. Prop.	(104,487)	(140,360)	-34%
20	123 Investments in Associated Companies	11,547,000	11,547,000	
21	123.1 Investments in Subsidiary Companies	161,131,682	153,523,686	-5%
22	124 Other Investments	4,288,775	1,711,072	-60%
23	128 Other Special Funds	16,722,286	18,794,801	12%
	Long-Term Derivative Instruments	2,575,446	4,842,426	88%
24	TOTAL Other Property & Investments	199,171,513	194,753,548	-2%
25				
26	Current & Accrued Assets			
27	131 Cash	2,912,504	4,737,049	63%
28	132-134 Special Deposits	12,284,827	26,809,063	118%
29	135 Working Funds	1,149,696	709,204	-38%
30	136 Temporary Cash Investments	50,305	136,712	172%
31	141 Notes Receivable			
32	142 Customer Accounts Receivable	174,683,071	157,729,381	-10%
33	143 Other Accounts Receivable	5,614,311	4,618,679	-18%
34	144 (Less) Accum. Provision for Uncollectible Accts.	(5,170,026)	(5,188,090)	0%
35	145 Notes Receivable - Associated Companies	11,659,191	31,659,207	172%
36	146 Accounts Receivable - Associated Companies	313,553	154,548	-51%
37	151 Fuel Stock	3,958,296	3,982,104	1%
38	152 Fuel Stock Expenses Undistributed			
39	153 Residuals			
40	154 Plant Materials and Operating Supplies	38,180,423	43,166,166	13%
41	155 Merchandise			
42	156 Other Material & Supplies			
43	157 Nuclear Materials Held for Sale			
44	163 Stores Expense Undistributed			
	164 Gas Storage	11,738,607	11,609,184	-1%
45	165 Prepayments	19,333,312	20,211,526	5%
46	171 Interest & Dividends Receivable	172,493	166,418	-4%
47	172 Rents Receivable	2,101,931	2,516,806	20%
48	174 Miscellaneous Current & Accrued Assets	138,513	398,131	187%
	175 Derivative Instruments Assets	6,197,881	10,394,940	68%
49	Long-Term Derivative Instruments	(2,575,446)	(4,842,426)	-88%
50	TOTAL Current & Accrued Assets	282,743,442	308,968,605	9%

### **SCHEDULE 18**

Page 2 of 3

#### **BALANCE SHEET**

	BALANCE SHEET Ye						
		Account Number & Title	Last Year	This Year	% Change		
1 2	A	Assets and Other Debits (cont.)					
3							
4 5	Deferred D	ebits					
6 7	181 182.1	Unamortized Debt Expense Extraordinary Property Losses	10,945,098	13,923,600	27%		
8	182.2	Unrecovered Plant & Regulatory Study Costs					
9	182.3	Other Regulatory Assets	621,273,693	598,724,109	-4%		
10	183	Prelim. Survey & Investigation Charges	195,867	2,313	-99%		
11	184	Clearing Accounts	69,497	28,530	-59%		
12	185	Temporary Facilities	45 700 470	00.007.400	10.10/		
13	186	Miscellaneous Deferred Debits	15,796,170	32,297,423	104%		
14	187	Deferred Losses from Disposition of Util. Plant					
15	188	Research, Devel. & Demonstration Expend.	44.070.554	40.055.074	1.40/		
16	189	Unamortized Loss on Reacquired Debt	11,879,551	10,255,271	-14%		
17	190	Accumulated Deferred Income Taxes	189,216,780	187,450,520	-1%		
40	191	Unrecovered Purchased Gas Costs	(37,474,157)	(40,713,157)			
18	-	OTAL Deferred Debits	811,902,499	801,968,610	-1%		
19	-	OTAL Assets & Other Dabits	5 000 050 000	F 400 7F0 700	50/		
20	I	OTAL Assets & Other Debits	5,226,250,386	5,482,756,706	5%		
		Account Title	Last Year	This Year	% Change		
20							
21	L	iabilities and Other Credits					
22							
	Proprietary	y Capital					
24							
25	201	Common Stock Issued	1,109,643,921	1,110,871,767	0%		
26	202	Common Stock Subscribed					
27	204	Preferred Stock Issued					
28	205	Preferred Stock Subscribed					
29	207	Premium on Capital Stock					
30	211	Miscellaneous Paid-In Capital	(10,696,711)	(10,696,711)	0%		
31	•	Less) Discount on Capital Stock					
32	•	Less) Capital Stock Expense	34,500,271	36,316,031	5%		
33	215	Appropriated Retained Earnings	32,132,124	37,452,973	17%		
34	216	Unappropriated Retained Earnings	572,337,503	607,142,062	6%		
35	· ·	Less) Reacquired Capital Stock					
	219	Accumulated Other Comprehensive Income	(8,089,542)	(7,866,070)			
36	Т	OTAL Proprietary Capital	1,729,827,566	1,773,220,052	3%		
37							
	Long Term	) Debt					
39							
40	221	Bonds	1,711,700,000	1,814,200,000	6%		
41	•	Less) Reacquired Bonds	(83,700,000)	(83,700,000)			
42	223	Advances from Associated Companies	51,547,000	51,547,000			
43	224	Other Long Term Debt					
44	225	Unamortized Premium on Long Term Debt	159,900	151,017	-6%		
45	•	Less) Unamort. Discount on L-Term Debt-Dr.	(786,481)	(1,032,761)			
46	T	OTAL Long Term Debt	1,678,920,419	1,781,165,256	6%		

#### **SCHEDULE 18**

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#### **BALANCE SHEET**

Year: 2018

	BALANCE SHEET					
		Account Number & Title	Last Year	This Year	% Change	
1	т	otal Liabilities and Other Credits (cont.)				
3						
	Other Non	current Liabilities				
5 6	227	Obligations Under Cap. Leases - Noncurrent				
7	227	Accumulated Provision for Property Insurance				
8	228.1	Accumulated Provision for Injuries & Damages	245,000	245,000		
9	228.3	Accumulated Provision for Pensions & Benefits	203,565,903	222,536,776	9%	
10		Accumulated Misc. Operating Provisions	200,000,000	222,000,110	370	
11	229	Accumulated Provision for Rate Refunds	4,906,781	10,178,645	107%	
12	220	Long-Term Derivative Instruments	10,456,971	10,300,047	-2%	
12	230	Asset Retirement Obligations	17,481,829	18,265,985	4%	
13		OTAL Other Noncurrent Liabilities	236,656,484	261,526,452	11%	
14	-		200,000,104	201,020,102		
	Current &	Accrued Liabilities				
16						
17	231	Notes Payable	105,000,000	190,000,000	81%	
18	232	Accounts Payable	100,959,825	103,484,597	3%	
19	233	Notes Payable to Associated Companies				
20	234	Accounts Payable to Associated Companies	22,197	7,329	-67%	
21	235	Customer Deposits	4,431,306	4,783,254	8%	
22	236	Taxes Accrued	36,514,038	39,835,469	9%	
23	237	Interest Accrued	15,159,301	15,509,062	2%	
24	238	Dividends Declared				
25	241	Tax Collections Payable	1,533,187	79,542	-95%	
26	242	Miscellaneous Current & Accrued Liabilities	59,386,964	56,358,807	-5%	
27	243	Obligations Under Cap. Leases - Current	2,402,917		-100%	
28	244	Derivative Instrument Liabilities	53,752,463	14,252,909	-73%	
29		Long-Term Derivative Instruments	(10,456,971)	(10,300,047)	2%	
30	Т	OTAL Current & Accrued Liabilities	368,705,227	414,010,924	12%	
31						
	Deferred C	redits				
33						
34		Customer Advances for Construction	1,584,319	2,142,205	35%	
35	253	Other Deferred Credits	28,032,143	23,862,950	-15%	
36	254	Other Regulatory Liabilities	501,143,487	527,440,814	5%	
37	255	Accumulated Deferred Investment Tax Credits	30,265,611	29,725,443	-2%	
38	257	Unamortized Gain on Reacquired Debt	1,707,433	1,577,896	-8%	
39	281-283	Accumulated Deferred Income Taxes	649,407,697	668,084,713	3%	
40	T	OTAL Deferred Credits	1,212,140,690	1,252,834,023	3%	
41 42	TOTAL LIA	BILITIES & OTHER CREDITS	5,226,250,386	5,482,756,706	5%	

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	MONT	ANA PLANT IN SERVICE (ASSIGNED &	& ALLOCATED)	Year: 2018		
		Account Number & Title	Last Year	This Year	% Change	
1						
2	l. II	ntangible Plant				
3						
4	301	Organization				
5	302	Franchises & Consents	6,222,448	6,222,448		
6	303	Miscellaneous Intangible Plant	221,944	221,944		
7		, C				
8	Т	OTAL Intangible Plant	6,444,392	6,444,392		
9						
10	F	Production Plant				
11						
	Steam Proc	duction				
13						
14	310	Land & Land Rights	1,288,613	1,289,396	0%	
15	311	Structures & Improvements	106,252,905	110,832,815	4%	
16	312	Boiler Plant Equipment	136,236,109	142,714,098	5%	
17	313	Engines & Engine Driven Generators	6,770	6,770		
18	314	Turbogenerator Units	46,216,256	38,992,332	-16%	
19	315	Accessory Electric Equipment	16,215,434	17,238,545	6%	
20	316	Miscellaneous Power Plant Equipment	16,036,420	14,453,310	-10%	
21	317	Asset Retirement Costs	13,876,818	13,876,818		
22	Г	OTAL Steam Production Plant	336,129,325	339,404,084	1%	
23						
24	Nuclear Pro	oduction				
25						
26	320	Land & Land Rights				
27	321	Structures & Improvements				
28	322	Reactor Plant Equipment				
29	323	Turbogenerator Units				
30	324	Accessory Electric Equipment				
31	325	Miscellaneous Power Plant Equipment				
32						
33	Т	OTAL Nuclear Production Plant				
34						
	Hydraulic F	Production				
36						
37	330	Land & Land Rights	43,370,022	43,370,022		
38	331	Structures & Improvements	20,593,790	23,202,612	13%	
39	332	Reservoirs, Dams & Waterways	36,481,171	36,682,817	1%	
40	333	Water Wheels, Turbines & Generators	88,682,690	88,682,652	0%	
41	334	Accessory Electric Equipment	17,239,781	17,011,537	-1%	
42	335	Miscellaneous Power Plant Equipment	3,835,133	4,227,347	10%	
43	336	Roads, Railroads & Bridges	246,562	259,742	5%	
44						
45	T	OTAL Hydraulic Production Plant	210,449,149	213,436,729	1%	

		ANA PLANT IN SERVICE (ASSIGNED Account Number & Title	Last Year	This Year	ar: 2018 % Change
1			Last i cai		70 Onlange
2	F	Production Plant (cont.)			
3	•				
	Other Prod	uction			
5	o anor 1 rou				
6	340	Land & Land Rights			
7	341	Structures & Improvements			
8	342	Fuel Holders, Producers & Accessories			
9	343	Prime Movers			
10	344	Generators			
11	345	Accessory Electric Equipment			
12	346	Miscellaneous Power Plant Equipment			
13		····· — ····· — · · · · · · · · · · · ·			
14	1	OTAL Other Production Plant			
15					
16	1	OTAL Production Plant	546,578,474	552,840,813	19
17 18	-	Fransmission Plant			
10 19		ransmission Plant			
	250	Land & Land Dighta	4 618 000	4 690 706	19
20 21	350	Land & Land Rights	4,618,909	4,682,726 2,548,725	-40
	352	Structures & Improvements	2,665,643		
22	353	Station Equipment Towers & Fixtures	38,608,736	37,973,386	-20
23	354		16,074,111	16,067,281	00
24	355	Poles & Fixtures	13,486,434	14,007,441	49
25 26	356	Overhead Conductors & Devices	17,262,478	16,912,426	-29
20 27	357 358	Underground Conduit			
27	358	Underground Conductors & Devices Roads & Trails	384,411	201 111	
20 29	309	Roads & Trails	304,411	384,411	
29 30	1	OTAL Transmission Plant	93,100,722	92,576,396	-19
31			00,100,122	02,010,000	
32	0	Distribution Plant			
33					
34	360	Land & Land Rights			
35	361	Structures & Improvements	15,881	186,408	10749
36	362	Station Equipment	667,402	511,086	-239
37	363	Storage Battery Equipment			
38	364	Poles, Towers & Fixtures	49,592	55,898	139
39	365	Overhead Conductors & Devices	70,966	71,030	00
40	366	Underground Conduit	34,399	34,399	
41	367	Underground Conductors & Devices	39,819	39,819	
42	368	Line Transformers	1,723	2,662	549
43	369	Services	2,441	4,597	88
44	370	Meters	252	252	
45	371	Installations on Customers' Premises			
46	372	Leased Property on Customers' Premises			
47	373	Street Lighting & Signal Systems	1,836	1,836	
48					
49	1	OTAL Distribution Plant	884,312	907,987	30

**SCHEDULE 19** 

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Page 3 of 3	
Vear: 2018	

				Tage 5 01 5	
	MONT	Ye	ar: 2018		
		Account Number & Title	This Year	% Change	
1					
2	G	General Plant			
3					
4	389	Land & Land Rights			
5	390	Structures & Improvements			
6	391	Office Furniture & Equipment			
7	392	Transportation Equipment	296,034	627,498	112%
8	393	Stores Equipment			
9	394	Tools, Shop & Garage Equipment	189,951	421,827	122%
10	395	Laboratory Equipment			
11	396	Power Operated Equipment	56,238	89,067	58%
12	397	Communication Equipment	2,408,650	2,449,256	2%
13	398	Miscellaneous Equipment	8,577	8,577	
14	399	Other Tangible Property			
15					
16	Т	OTAL General Plant	2,959,450	3,596,225	22%
17					
18	Т	OTAL Electric Plant in Service	649,967,351	656,365,814	1%

	MONTANA DEPRECIATION SUMMARY									
	Accumulated Depreciation									
	Functional Plant Classification	Plant Cost	Last Year Bal.	This Year Bal.	Avg. Rate					
1	Intangible Plant	6,444,392	8,696	8,696						
2	Steam Production	339,404,084	230,433,476	235,527,293	N/A					
3	Nuclear Production									
4	Hydraulic Production	213,436,729	44,075,673	46,753,176	N/A					
5	Other Production									
6	Transmission	92,576,396	27,821,804	27,225,656	N/A					
7	Distribution	907,987	63,721	78,371	N/A					
8	General	3,596,225	59,361	86,581	N/A					
9	TOTAL	656,365,814	302,462,731	309,679,773						

#### MONTANA MATERIALS & SUPPLIES (ASSIGNED & ALLOCATED) SCHEDULE 21

		Account	Last Year Bal.	This Year Bal.	%Change
1					
2	151	Fuel Stock	2,101,766	2,097,334	0%
3	152	Fuel Stock Expenses Undistributed			
4	153	Residuals			
5	154	Plant Materials & Operating Supplies:			
6		Assigned to Construction (Estimated)			
7		Assigned to Operations & Maintenance			
8		Production Plant (Estimated)	2,907,421	2,848,984	-2%
9		Transmission Plant (Estimated)			
10		Distribution Plant (Estimated)			
11		Assigned to Other			
12	155	Merchandise			
13	156	Other Materials & Supplies			
14	157	Nuclear Materials Held for Sale			
15	163	Stores Expense Undistributed			
16					
17	TOTA	L Materials & Supplies	5,009,187	4,946,318	-1%

#### MONTANA REGULATORY CAPITAL STRUCTURE & COSTS

				Weighted
	Commission Accepted - Most Recent	% Cap. Str.	% Cost Rate	Cost
1	Docket Number			
2	Order Number			
3		Reference is made	e to Schedule 27	
4	Common Equity			
5	Preferred Stock			
6	Long Term Debt			
7	Other			
8	TOTAL			
9				
10	Actual at Year End			
11				
12	Common Equity			
13	Preferred Stock			
14	Long Term Debt			
15	Other			
16	TOTAL			

#### STATEMENT OF CASH FLOWS

Year: 2018

	STATEMENT OF CASH FLOWS			ear: 2018
	Description	Last Year	This Year	% Change
1				
2	Increase/(decrease) in Cash & Cash Equivalents:			
3	Oracle Florence Constraint Andrews Andrews			
	Cash Flows from Operating Activities:		400,400,400	400/
5	Net Income	115,916,134	136,429,120	18%
6	Depreciation	165,534,842	179,217,557	8%
7	Amortization	17,357,659	17,690,809	2%
8	Deferred Income Taxes - Net	67,298,507	8,882,835	-87%
9	Investment Tax Credit Adjustments - Net	(401,676)	(540,168)	-34%
10	Change in Operating Receivables - Net	(8,257,764)	17,548,393	313%
11	Change in Materials, Supplies & Inventories - Net	(4,858,369)	(4,880,128)	0%
12	Change in Operating Payables & Accrued Liabilities - Net	49,034,221	1,753,920	-96%
13	Allowance for Funds Used During Construction (AFUDC)	(6,441,370)	(6,331,723)	2%
14	Change in Other Assets & Liabilities - Net	(7,409,359)	19,642,573	365%
15	Other Operating Activities (explained on attached page)	3,047,322	(15,961,526)	-624%
16	Net Cash Provided by/(Used in) Operating Activities	390,820,147	353,451,662	-10%
17				
-	Cash Inflows/Outflows From Investment Activities:		(400.077.070)	0.07
19	Construction/Acquisition of Property, Plant and Equipment	(406,201,555)	(420,377,970)	-3%
20	(net of AFUDC & Capital Lease Related Acquisitions)			
21	Acquisition of Other Noncurrent Assets	040.074	550.000	700/
22	Proceeds from Disposal of Noncurrent Assets	313,974	559,980	78%
23	Investments In and Advances to Affiliates			
24	Contributions and Advances from Affiliates	(47,400,040)	(40.055.070)	400/
25	Disposition of Investments in and Advances to Affiliates	(17,160,819)	(19,855,879)	
26 27	Other Investing Activities (explained on attached page)	(125,790)	7,997,699	6458%
27	Net Cash Provided by/(Used in) Investing Activities	(423,174,190)	(431,676,170)	-2%
	Cash Flows from Financing Activities:			
29 30	Proceeds from Issuance of:			
30		90,000,000	374,621,250	316%
32	Long-Term Debt Preferred Stock	90,000,000	574,021,250	51070
33	Common Stock	56,380,425	1,206,734	-98%
34	Long-Term Debt to Affiliated Trusts	50,500,425	1,200,734	-90 /0
35	Net Increase in Short-Term Debt		85,000,000	#DIV/0!
36	Other:		00,000,000	
37	Payment for Retirement of:			
38	Long-Term Debt	(871,667)	(274,902,917)	-31438%
39	Preferred Stock	(071,007)	(217,002,011)	01-00/0
40	Common Stock			
41	Long-Term Debt to Affiliated Trusts			
42	Net Decrease in Short-Term Debt	(15,000,000)		100%
43	Dividends on Preferred Stock	(10,000,000)		.0070
44	Dividends on Common Stock	(92,460,231)	(98,046,075)	-6%
45	Other Financing Activities (explained on attached page)	(4,117,383)	(8,184,023)	-99%
46	Net Cash Provided by (Used in) Financing Activities	33,931,144	79,694,969	135%
47		20,001,114	1 0,00 1,000	
	Net Increase/(Decrease) in Cash and Cash Equivalents	1,577,101	1,470,461	-7%
	Cash and Cash Equivalents at Beginning of Year	2,535,404	4,112,505	62%
	Cash and Cash Equivalents at End of Year	4,112,505	5,582,966	36%
- 50		1,112,000	0,002,000	Page 27

Page 27

#### Company Name: Avista Corp.

#### **SCHEDULE 23A**

#### STATEMENT OF CASH FLOWS

	STATEMENT OF CASH FLOWS			Year: 2018
	Description	Last Year	This Year	% Change
1	Detail of Lines 15, 26 and 45			
2	Line 15: Other Operating Activities			
3	Cash paid for settlement of interest rate swaps	(11,301,842)	(32,174,169)	-185%
4	Cash received for settlement of interest rate swaps	2,478,520	5,594,067	
5	Amortization of Spokane Energy contract	-	-	0%
6	Change in allowance for uncollectible receivables	5,235,000	3,900,000	-26%
7	Regulatory Gas Cost and Power Cost Adjustment	1,889,235	3,653,810	93%
8	Non-cash stock compensation	7,359,327	5,366,952	-27%
9	Subsidiary earnings	(2,517,761)	(2,392,004)	5%
10	Gain on sale of property and equipment	(37,232)	13,250	136%
11	Other	(57,925)	76,568	232%
12	Total Line 15	3,047,322	(15,961,526)	-624%
13	Line 26: Other Investing Activities			
14	Federal grant payments received	-	-	0%
15	Changes in other property and investments	(2,125,513)	(2,002,301)	6%
16	Restricted cash	(277)	-	100%
17	Cash paid for acquisition	-	-	0%
18	Dividends received from subsidiaries	2,000,000	10,000,000	400%
19	Total Line 26	(125,790)	7,997,699	6458%
20	Line 45: Other Financing Activities			
21	Cash paid for settlement of interest rate swaps	-	-	0%
22	Excess tax benefits from stock compensation	-	-	0%
23	Debt Issuance costs	(565,597)	(3,928,728)	-595%
	Payment of minimum withholding for share based payment awards	(3,551,786)	(4,255,295)	
24	Total Line 45	(4,117,383)	(8,184,023)	-99%

#### **SCHEDULE 24**

### LONG TERM DEBT

	Issue	Maturity			Outstanding		Annual	
	Date	Date	Principal	Net	Per Balance	Yield to	Net Cost	Total
Description	Mo./Yr.	Mo./Yr.	Amount	Proceeds	Sheet	Maturity	Inc. Prem/Disc.	Cost %
1						,		
2 Medium-Term Notes								
3 FMBS - SERIES A 7.53%	5/6/93	5/5/23	5,500,000	4,494,277	5,500,000	9.36%	514,744	9.36%
4 FMBS - SERIES A 7.54%	5/7/93	5/5/23	1,000,000	816,822	1,000,000	9.37%	93,747	9.37%
5 FMBS - SERIES A 7.18%	8/12/93	8/11/23	7,000,000	6,945,636	7,000,000	7.24%	507,064	7.24%
6							, i i i i i i i i i i i i i i i i i i i	
7 Pollution Control Bonds								
8								
9 Colstrip 2010A PCRBs due 2032	12/15/10	10/1/32	66,700,000	66,700,000	66,700,000			
10 Colstrip 2010B PCRBs due 2034	12/15/10	3/1/34	17,000,000	17,000,000	17,000,000			
11 Reacquired Bonds Colstrip 2010A			(66,700,000)	(66,700,000)	(66,700,000)			
12 Reacquired Bonds Colstrip 2010B			(17,000,000)	(17,000,000)	(17,000,000)			
13								
14								
15 First Mortgage Bonds								
16 6.37% Issued June 1998	6/19/98	6/19/28	25,000,000	24,653,047	25,000,000	6.48%	1,618,863	6.48%
17 5.45% Issued November 2004	11/18/04	12/1/19	90,000,000	88,567,919	90,000,000	5.61%	5,047,001	5.61%
18 6.25% Issued Nov/Dec 2005	11/17/05	12/1/35	150,000,000	152,264,565	150,000,000	6.14%	9,208,605	6.14%
19 5.70% Issued Dec 2006	12/15/06	7/1/37	150,000,000	141,337,696	150,000,000	6.12%	9,179,674	6.12%
20 5.125% Issued Sept 2009	9/22/09	4/1/22	250,000,000	255,040,618	250,000,000	4.91%	12,268,615	4.91%
21 3.89% Issued Dec. 2010	12/20/10	12/20/20	52,000,000	45,341,207	52,000,000	5.58%	2,900,581	5.58%
22 5.55% Issued Dec. 2010	12/20/10	12/20/40	35,000,000	29,477,345	35,000,000	6.79%	2,375,887	6.79%
23 4.45% Issued Dec. 2011	12/14/11	12/14/41	85,000,000	73,750,167	85,000,000	5.34%	4,538,871	5.34%
24 4.23% Issued Nov. 2012	11/30/13	11/29/47	80,000,000	60,617,277	80,000,000	5.87%	4,694,533	5.87%
25 4.11% Issued Dec. 2014	12/18/14	12/1/44	60,000,000	65,000,795	60,000,000	3.65%	2,190,040	3.65%
26 4.37% Issued Dec. 2015	12/16/15	12/1/45	100,000,000	90,025,940	100,000,000	5.02%	5,016,889	5.02%
27 3.54% Issued Dec. 2016	12/15/16	12/1/51	175,000,000	119,991,233	175,000,000	5.60%	9,797,043	5.60%
28 3.91% Issued Dec. 2017	12/14/17	12/1/47	90,000,000	80,628,089	90,000,000	4.55%	4,094,958	4.55%
29 4.35% Issued May 2018	5/22/18	6/1/48	375,000,000	344,173,450	375,000,000	4.87%	18,277,633	4.87%
30								
31 Junior Subordinated Debentures	6/3/97	6/1/37	51,547,000	52,020,039	51,547,000	1.24%	613,908	1.19%
32								
32 TOTAL			1,782,047,000	1,635,146,121	1,782,047,000		92,938,658	5.22%

## **PREFERRED STOCK**

Year:	2018

	Series	lssue Date Mo./Yr.	Shares Issued	Par Value	Call Price	Net Proceeds	Cost of	Principal Outstanding	Annual Cost	Embed. Cost %
1			Issueu	value	Flice	FIOCEEds	Money	Outstanding	COSI	COSL 76
2										
3	N/A									
4										
5										
6 7										
7										
8 9										
9										
10										
11										
12 13										
14										
15										
16										
17										
18										
19										
20										
21										
22 23										
23										
24 25										
20										
26 27										
28										
28 29										
30										
31										
32	TOTAL									

#### **SCHEDULE 26**

## **COMMON STOCK**

			•		Morock				1 cal. 2010
		Avg. Number	Book	Earnings	Dividends		Mar	ket	Price/
		of Shares	Value	Per	Per	Retention	Pri	се	Earnings
		Outstanding	Per Share	Share	Share	Ratio	High	Low	Ratio
1		e ute tailing		0.1010	0.1010				
2 3									
3									
4	January								
5									
6	February								
7									
8	March	65,639,000	26.77	0.83	0.3725		51.94	51.16	
9		,,	_						
10	April								
11	Дрш								
10	Max								
12 13	May								
13									
14	June	65,677,000	26.83	0.39	0.3725		52.74	52.66	
15									
16	July								
17	,								
18	August								
19	August								
20	Contouchor	CE C00 000	26.64	0.45	0.3725		50.00	50.44	
	September	65,688,000	20.04	0.15	0.3723		50.69	50.44	
21									
22	October								
23									
24	November								
25									
26	December	65,688,000	26.99	0.70	0.3725		42.80	41.92	
27		,,							
28									
20 29									
30									
31									
32 1	OTAL Year End	65,688,000	26.99	2.07	1.49	28.02%	42.48		20.5

	MONTANA EARNED RATE OF R	ETURN		Year: 2018
	Description	Last Year	This Year	% Change
	Rate Base			
1				
2	101 Plant in Service			
3	108 (Less) Accumulated Depreciation			
4	NET Plant in Service			
5				
6	Additions			
7	154, 156 Materials & Supplies			
8	165 Prepayments			
9	Other Additions			
10	TOTAL Additions			
11				
12	Deductions			
13	190 Accumulated Deferred Income Taxes			
14	252 Customer Advances for Construction			
15	255 Accumulated Def. Investment Tax Credits			
16	Other Deductions			
17	TOTAL Deductions			
18	TOTAL Rate Base			
19	Not Formingo			
20	Net Earnings			
21 22	Pote of Poturn on Average Pote Poce			
22	Rate of Return on Average Rate Base			
24	Rate of Return on Average Equity			
25				
	Major Normalizing Adjustments & Commission			
	Ratemaking adjustments to Utility Operations			
28	5, , , , ,			
29				
30	Rates charged were based on the			
31	Company's last rate order from the Idaho			
32	Public Utilities Commission and accepted by			
33	the Montana Commission. The Company			
34	does not calculate separate rates of return			
35	for the Montana jurisdiction.			
36				
37				
38				
39				
40				
41				
42				
43				
44				
45				
46				
47	Adjusted Rate of Return on Average Rate Base			
48				
49	Adjusted Rate of Return on Average Equity			

#### **MONTANA COMPOSITE STATISTICS** Year: 2018 Description Amount 1 2 Plant (Intrastate Only) (000 Omitted) 3 4 101 Plant in Service 656,366 5 107 **Construction Work in Progress** 6 **Plant Acquisition Adjustments** 114 7 105 Plant Held for Future Use 8 Materials & Supplies 154, 156 4,946 9 (Less): 10 108, 111 **Depreciation & Amortization Reserves** (309.680)Contributions in Aid of Construction 11 252 12 13 **NET BOOK COSTS** 351,632 14 15 Revenues & Expenses (000 Omitted) 16 17 400 **Operating Revenues** 98 18 19 403 - 407 **Depreciation & Amortization Expenses** 11.535 20 Federal & State Income Taxes (254)21 Other Taxes 12,263 22 Other Operating Expenses 37,108 23 **TOTAL Operating Expenses** 60,652 24 25 Net Operating Income (60, 554)26 27 415-421.1 Other Income 28 421.2-426.5 Other Deductions 29 **NET INCOME** 30 (60.554)31 32 Customers (Intrastate Only) 33 34 Year End Average: 35 Residential 9 36 Commercial 7 37 Industrial 38 Other 14 39 40 **TOTAL NUMBER OF CUSTOMERS** 30 41 42 Other Statistics (Intrastate Only) 43 24,333 44 Average Annual Residential Use (Kwh)) 45 Average Annual Residential Cost per (Kwh) (Cents 7.91 Avg annual cost = [(cost per Kwh x annual use) + ( mo. 46 svc chrg x 12)]/annual use 47 Average Residential Monthly Bill 160.49 48 Gross Plant per Customer 72,930

#### MONTANA CUSTOMER INFORMATION

Year: 2018

		Population	Residential	Commercial	Industrial & Other	Total
	City/Town	(Include Rural)	Customers	Customers	Customers	Customers
1						
2	Noxon, Montana		9	7	14	30
3						
4						
5						
6 7						
1						
8 9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						
21						
22						
23						
24						
25						
26						
27						
28 29						
29 30						
30						
	TOTAL Montana Customers		9	7	14	30
02			9	1	14	Dage 33

	MONTANA EMPLOYEE COUNTS						
	Department	Year Beginning	Year End	Year: 2018 Average			
1 2	Noxon Generating Station	50	43	47			
3 4							
5							
6 7							
8 9							
9 10							
11							
12 13							
14 15							
16							
17 18							
19							
20 21							
22 23							
24							
25 26							
27							
28 29							
30							
31 32							
33 34							
35							
36 37							
38							
39 40							
41 42							
43							
44 45							
46							
47 48							
49							
50	TOTAL Montana Employees	50	43	47 Page 34			

### Page 34

MONTANA CONSTRUCTION BUDGET (ASSIGNED &	& ALLOCATED)	Year: 2018
Project Description	Total Company	Total Montana
1 2 Noxon Rapids Capital Projects Upgrades	5,290,048	5,290,048
3 4 Clark Fork Improvement 5	2,997,988	2,433,324
6 Regulating Hydro Project 7	3,179,481	1,144,613
8 Colstrip Capital Projects 9	3,955,000	3,955,000
10     Other       11     12       13     14       15     16       16     17       18     19       20     21       22     23       24     25       26     27       28     29       30     31       32     33       34     35       36     33       34     35       36     37       38     39	8,682,901	1,107,502
40 41		40,000,107
50 TOTAL	24,105,418	13,930,487 Page 35

#### TOTAL SYSTEM & MONTANA PEAK AND ENERGY

## Year: 2018

	System								
		Peak	Peak	Peak Day Volumes	Total Monthly Volumes	Non-Requirements			
		Day of Month	Hour	Megawatts	Energy (Mwh)	Sales For Resale (Mwh)			
1	Jan.	2	1800	1499	1,383,994	531,522			
2	Feb.	21	800	1555	1,163,482	378,959			
3	Mar.	7	800	1329	1,290,125	496,474			
4	Apr.	2	1000	1239	1,282,430	578,362			
5	May	15	1900	1245	976,609	289,424			
6	Jun.	20	1700	1298	1,009,910	335,755			
7	Jul.	30	1600	1610	1,062,566	265,774			
8	Aug.	10	1600	1716	1,034,193	228,111			
9	Sep.	7	1700	1251	803,969	142,509			
10	Oct.	16	800	1207	813,994	109,516			
11	Nov.	26	1800	1332	1,017,857	250,797			
12	Dec.	7	800	1469	1,030,469	170,294			
13	TOTAL				12,869,598	3,777,497			

#### Montana

÷	inoritana								
		Peak	Peak	Peak Day Volumes	Total Monthly Volumes	Non-Requirements			
		Day of Month	Hour	Megawatts	Energy (Mwh)	Sales For Resale (Mwh)			
14	Jan.								
15	Feb.								
16	Mar.		Information i	is not available by st	ate				
17	Apr.								
18	May								
19	Jun.								
20	Jul.								
21	Aug.								
22	Sep.								
23	Oct.								
24	Nov.								
25	Dec.								
26	TOTAL								

TOTAL SYSTEM S	on of Energy	SCHEDULE 33	
Sources	Megawatthours	Disposition	Megawatthours
1 Generation (Net of Station Use)			
2 Steam	1,725,973	Sales to Ultimate Consumers	
3 Nuclear		(Include Interdepartmental)	8,587,539
4 Hydro - Conventional	4,029,375		
5 Hydro - Pumped Storage		Requirements Sales	
6 Other	1,697,829	for Resale	
7 (Less) Energy for Pumping			
8 NET Generation	7,453,177	Non-Requirements Sales	
9 Purchases	5,494,361	for Resale	3,777,497
10 Power Exchanges			
11 Received	9,415	Energy Furnished	
12 Delivered	(87,355)	Without Charge	
13 NET Exchanges	(77,940)		
14 Transmission Wheeling for Others		Energy Used Within	
15 Received	3,945,529	Electric Utility	12,811
16 Delivered	(3,945,529)		
17 NET Transmission Wheeling		Total Energy Losses	491,751
18 Transmission by Others Losses			
19 <b>TOTAL</b>	12,869,598	TOTAL	12,869,598

	SOURCES OF ELECTRIC SUPPLY								
		Plant		Annual	Annual				
	Туре	Name	Location	Peak (MW)	Energy (Mwh)				
1									
2									
3									
	Thermal	Kettle Falls	Kettle Falls, WA	96	336,936				
	Hydro	Little Falls	Ford, WA	33	166,423				
	Hydro	Long Lake	Ford, WA	91	505,089				
	Hydro	Monroe Street	Spokane, WA	29	81,033				
	Hydro	Nine Mile	Spokane, WA	58	143,308				
	Hydro	Upper Falls	Spokane, WA	18	61,161				
	Combustion -								
11		Northeast	Spokane, WA	68	1,515				
	Combustion -								
13		Kettle Falls Bi-fuel	Kettle Falls, WA	8	8,118				
	Combustion -								
15		Boulder Park	Spokane, WA	25	47,931				
16									
17									
	Idaho:								
	Hydro	Cabinet Gorge	Clark Fork, ID	268	1,159,246				
	Hydro	Post Falls	Post Falls, ID	16	72,493				
21									
22	Turbine	Rathdrum	Rathdrum, ID	161	145,074				
23									
24									
25									
	Montana:								
	Thermal	Colstrip #3 and #4	Colstrip, MT	224	1,389,037				
	Hydro	Noxon	Thompson Falls, MT	547	1,840,622				
29									
	Oregon:								
	Combustion -			210	1 405 101				
32		Coyote Springs 2	Boardman, OR	319	1,495,191				
33									
34									
35									
36									
37									
38 39									
40									
41 42									
42									
44 45									
45									
40									
47									
	Total		1	1,961	7,453,177				
49	iulai			1,901	7,400,177				

	MONTANA CONSERVATION & DEMAND SIDE MANAGEMENT PROGRAMS Year: 2018							
	Program Description	Current Year Expenditures	Last Year Expenditures	% Change	Planned Savings (MW & MWH)	Achieved Savings (MW & MWH)	Difference (MW & MWH)	
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	Not applicable			% Change	(MW & MWH)	(MW & MWH)		
31 32	TOTAL							

				J		
			Contracted or			Most
		Actual Current		Total Current		recent
		Year	Current Year	Year	savings (MW	program
	Program Description	Expenditures	Expenditures	Expenditures	and MWh)	evaluation
1	Local Conservation				,	
2						
	Avista Corp. does not have any b	enefit programs	in Montana.			
4	. ,	l				
5						
6						
7						
8	Market Transformation					
9						
10						
11						
12						
13						
14						
15	Renewable Resources					•
16						
17						
18						
19						
20						
21						
	Research & Development					
23						
24						
25						
26						
27						
28						
	Low Income		•			•
30						
31						
32						
33						
34						
	Large Customer Self Directed					
36						
37						
38						
39						
40						
41						
	Total					
	Number of customers that receive	ed low income ra	ate discounts			
	Average monthly bill discount am					
	Average LIEAP-eligible househol					
	Number of customers that receive		n assistance			
	Expected average annual bill sav					
	Number of residential audits perfe					
					1	Dage 20

Schedule 35b

### Montana Conservation & Demand Side Management Programs

	Montana Conservation			ient Fiograi	113	
			Contracted or		L	Most
		Actual Current	Committed	Total Current		recent
		Year	Current Year	Year	savings (MW	program
	Program Description	Expenditures	Expenditures	Expenditures	and MWh)	evaluation
1	Local Conservation				,	
2						
	Avista Corp. does not have any con	I servation & dem	l and side manac	i nement program	i ns in Montana	
1				l		
4						
5						
6						
7						
	Demand Response		1			T
9						
10						
11						
12						
13						
14						
	Market Transformation					
16						
17						
18						
10						
20						
21						
	Research & Development					
23						
24						
25						
26						
27						
28						
29	Low Income					
30						
31						
32						
33						
34						
	Other		1			
36						1
37						
38						
39						
40						
41						
42						
43						
44						
45						
	Total					Page 40
.0		1	1	1	I	1

#### **SCHEDULE 36**

#### Year: 2018 MONTANA CONSUMPTION AND REVENUES **Operating Revenues** MegaWatt Hours Sold Avg. No. of Customers Current Previous Current Previous Current Previous **Sales of Electricity** Year Year Year Year Year Year Residential \$17,333 1 \$18,978 200 219 9 10 2 Commercial - Small 7 34,996 34,882 353 363 8 3 Commercial - Large 4 Industrial - Small 5 Industrial - Large 6 Interruptible Industrial 7 Public Street & Highway Lighting 8 Other Sales to Public Authorities Sales to Cooperatives 9 10 Sales to Other Utilities 11 Interdepartmental 45,294 34,051 372 14 13 506 12 13 TOTAL \$97,623 \$87,911 1,059 954 30 31