# PUBLIC UTILITY COMMISSION OF OREGON STAFF REPORT PUBLIC MEETING DATE: July 2, 2013

REGULAR	CONSENT X EFFECTIVE DATE	July 1, 2013
DATE:	June 11, 2013	
то:	Public Utility Commission	
FROM:	Deborah Garcia	MEANN
THROUGH:	Jason Eisdorfer, Maury Galbraith, and Marc H	lellman

SUBJECT: AVISTA UTILITIES: (Docket No. UM 1165(9)) Requests reauthorization to

defer costs associated with demand side management programs.

#### STAFF RECOMMENDATION:

I recommend that the Commission approve Avista Utilities' (Avista or Company) request for reauthorization to defer costs related to demand side management (DSM) for a twelve-month period beginning July 1, 2013.

#### DISCUSSION:

Avista makes this filing under ORS 757.259 and OAR 860-027-0300(4).

#### Reason for Deferral

Deferral of DSM program investment costs and associated net lost margins is consistent with the Commission's policy to remove the significant disincentives to acquiring DSM relative to supply-side resources. ORS 757.262 allows the Commission to "...adopt policies designed to encourage the acquisition of cost-effective conservation resources". No deferral and recovery of DSM-related direct and indirect costs would create a significant disincentive for Avista's acquisition of cost-effective conservation.

By Order No. 93-1881, the Commission authorized Avista to begin deferral of the revenue requirements and estimated revenue margin losses associated with its DSM investment, and to establish an annual rate adjustment mechanism to reflect the deferred costs in rates on a timely basis. Subsequently, reauthorization of the DSM-related deferral accounts has occurred annually. Current authorization for the deferrals extends through June 30, 2013, pursuant to Order No. 12-200.

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ORS 757.259(2)(e) provides authority to approve this deferral to minimize the frequency of rate changes, or fluctuation of rate levels.

# **Description of Expense**

Avista's DSM program costs include the installation and acquisition of DSM measures, approved advertising expenses, and any applicable taxes. Further, due to improved energy efficiency, margin revenue is reduced and this lost margin revenue is included in the deferral. Finally, interest is calculated on the account balances, net of margin revenue.

### Proposed Accounting

Following current practice, the proposed deferrals will be recorded in subaccounts of FERC Account 186, along with the amortization of previously approved DSM costs that are currently being collected from customers. Absent reauthorization of deferred accounting, these costs would be expensed per standard accounting practices until they could be incorporated into rates.

### **Previous Deferral Activity**

Residential Space Heating

Residential Washing Machines

Residential Homes

**Chimney Dampers** 

Space Heating

Manufactured Homes

Tankless Water Heaters

Programmable Thermostats

as of March 31, 2013		
Program Description	Balance	
Commercial State Mandated	59,298	
Residential State Mandated	253,378	
Commercial Energy Efficiency Program Costs	152,945	
Residential Water Heating	6,453	

Total

6,453 123,420

0

0

0

18.379

21,518

\$637,995

1,819

785

Various DSM Programs Account Balances

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### Estimated Deferrals in Authorization Period

Avista estimates the deferral for conservation costs will be approximately \$1,500,000 and \$50,000 for lost margin revenues for the period July 1, 2013, through June 30, 2014.

## Information Related to Future Amortization

- Earnings review Historically, an earnings review has not applied to amortization of prudently incurred DSM expense associated with Commission-approved programs.
- Prudence Review A prudence review is required to establish that costs were prudently incurred, and should include verification of the accounting methodology used to determine the final amortization balance.
- Sharing –Staff presumes that customers would bear the responsibility for all prudently incurred costs.
- Rate Spread/Design Amortization should be spread on an equal cents per therm basis for Schedules 410, 420, 424, and 444, as specified in Schedule 478.
- Three Percent Test (ORS 757.259(6)) The three percent test measures the annual overall average effect on customer rates resulting from deferral amortizations. The three percent test limits (exceptions at ORS 757.259(7) and (8)) the aggregated deferral amortizations during a 12-month period to no more than three percent of the utility's gross revenues for the preceding year. Amortization of the expense associated with this deferral is subject to the three percent test.

#### Staff Analysis

Avista has met the requirements of ORS 757.259 and OAR 860-027-0300 in its filing. As the inherent disincentive associated with the Company's acquisition of demand-side resources is still applicable, Staff recommends the Commission approve Avista's application as filed on May 15, 2013. Approval is for accounting purposes only. Staff will conduct a prudence review of all costs prior to a Commission ratemaking decision.

#### PROPOSED COMMISSION MOTION:

Avista's application for deferral of DSM costs be approved, effective July 1, 2013.