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June 6, 2014

VIA ELECTRONIC FILING AND BY MAIL

Filing Center
Public Utility Commission of Oregon
3930 Fairview Industrial Drive SE
PO Box 1088
Salem OR 97308-1088

Re:

UM 1481 – OTA's Response to Bench Requests

Dear Sir/Madam:

Enclosed are the original and five copies of OTA's non-confidential responses to the Bench Requests 1-5 issued May 5, 2014. A single copy has been provided electronically. The confidential material will be sent separately by U.S. Mail.

Sincérely,

RICHARD A. FINNIGAN

RAF/ cs Enclosures

cc:

Client (via e-mail)

Parties (via e-mail)

I certify the confidential portion of the Responses to Bench Request on behalf of the Oregon Telecommunications Association were sent by U.S. Mail to the address set out below. I certify that I sent the

attached Responses to Bench Requests on behalf of the Oregon Telecommunications Association by

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electronic mail and U.S. mail to the following:

I hereby certify that I served the non-confidential portions of the Responses to Bench Requests on behalf of the Oregon Telecommunications Association upon all parties of record in this proceeding as listed below by electronic mail and that those persons who have signed the Protective Order in this matter also were served by U.S. Mail with a copy of the confidential portion of the Responses:

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9	Dated at Olympia, WA this 6th day o	f June, 2014.
10		////
11	В	y: RICHARD A. HINNIGAN, OSB No. 965357
12		Attorney for the Oregon Telecommunications
13		Association
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BEFORE THE OREGON PUBLIC UTILITY COMMISSION

UM 1481

In the Matter of

PUBLIC UTILITY COMMISSION OF OREGON

Staff Investigation of the Oregon Universal Service Fund

PHASE III – ISSUE B (NETWORK ALLOCATION)

OTA'S RESPONSES TO BENCH REQUESTS

These responses are provided subject to the General Objections and specific objections that may be listed for each bench request.

GENERAL OBJECTIONS

To the extent that the bench requests call for the submission of information that is attorney work product or involves the attorney-client privilege, such material is objected to and will not be provided.

To the extent that the bench requests call for the production of information that is unrelated to the issues in this proceeding, the bench requests are objected to as not reasonably calculated to lead to evidence which may be used at hearing.

To the extent that the bench requests require the Oregon Telecommunications Association ("OTA") to perform studies or research, or to produce information that is not readily available, the bench requests are objected to as unreasonably burdensome.

RESPONSES

Bench Request No. 1. The number of residential customers and the number of business customers in each exchange receiving support from the Oregon Universal Service Fund (OUSF).

RESPONSE: Please see the attached table. The table is filed on a confidential basis. The table is constructed using a three megabits per second standard for broadband as set out in the clarification issued by the Administrative Law Judge.

Response prepared by: Richard A. Finnigan

Bench Request No. 2. The percentage of residential customers and the percentage of business customers in each OUSF-supported exchange that has broadband access available from their ILEC.

RESPONSE: Please see the attached table. The table is filed on a confidential basis. The table is constructed using a three megabits per second standard for broadband as set out in the clarification issued by the Administrative Law Judge.

Response prepared by: Richard A. Finnigan

Bench Request No. 3. For each OUSF-supported exchange: the advertised maximum download speed and typical download speed of broadband service provided to customers.

RESPONSE: Please see the attached table. The table is filed on a confidential basis. The table is constructed using a three megabits per second standard for broadband as set out in the clarification issued by the Administrative Law Judge.

Response prepared by: Richard A. Finnigan

Bench Request No. 4. For each OUSF-supported exchange: The percentage of customers with broadband access available from their ILEC that are actually broadband customers of that ILEC ("Take rate").

RESPONSE: Please see the attached table. The table is filed on a confidential basis. The table is constructed using a three megabits per second standard for broadband as set out in the clarification issued by the Administrative Law Judge.

Response prepared by: Richard A. Finnigan

Bench Request No. 5. For each OUSF-supported exchange: all non-ILEC providers of terrestrial-based broadband services, including, but not limited to, cable and wireless providers.

- a. For each such provider, information as to whether it offers telephony services over those facilities.
- b. For each such provider, whether such telephony services are offered over its own facilities or via resale of ILEC-provided facilities.
- c. For each such provider, the market penetration of broadband services.

RESPONSE: Please see the attached table. Please note the footnote as it relates to wireless carriers. While it can be determined that wireless carriers may be present, it cannot be determined whether they offer three megabit per second download speed. In addition, it should be noted that in many cases the wireless carriers do not cover the entire exchange or exchanges.

Response prepared by: Richard A. Finnigan

DATED: June 6, 2014.

RICHARD A. FINNIGAN, OSB No. 965357
Attorney for the Oregon Telecommunications Association

Bench Requests 1-4

	Olise Support	Olise Asino	% Residential Customers with Broadband	% Business Customers with Broadhand Access	% Business Customers with Rroadhand Access Maximum Advertised	Typical	
Company	Residential Customers	Business Customers	Access Available	Available	Download Speed	Speed	Take Rate
Asotin**							
Beaver Creek				-			
Canby							
Cascade							
Elkton							
Scottsburg							
Ash Valley							
Mt. Hood Meadows							
Estacada							
Eagle Creek							
Ripplebrook							
Corbett							
Medical Springs							
Haines							
Clear Creek							
Colton							
Eagle							
Gervais							
Helix							
Home**							
Molalla							
Monitor							
Monroe					•		
Mt. Angel							:
Nehalem							
North-State	-						
Oregon Telephone*							
OTC - MTE***							
Oregon-Idaho**							
Jordan Valley							
Ridgeveiw							
Adrian							
Feople's							

^{*}Oregon Telephone does not receive OUSF.

**Availability not tracked by customer class. Represents percent of total locations.

^{***}Midvale exchange acquired by Oregon Telephone Corp. Constitutes a separate study area for OUSF purposes.

Bench Requests 1-4

			% Residential Customers with	% Business Customers with		Typical	
Company	OUSF Support Residential Customers	OUSF Support Broadband Business Customers Access Available	Broadband Access Available	Broadband Access Available	Broadband Access Maximum Advertised Download Available Download Speed Speed	Download Speed	Take Rate
Pine							
Halfway/Oxbow							
Granite							
Three Rivers							
Pioneer***							
Roome							
Scio							
St. Paul							
Stayton							
Trans-Cascades							

REDACTED

^{*}Oregon Telephone does not receive OUSF.

**Availability not tracked by customer class. Represents percent of total locations.

***Midvale exchange acquired by Oregon Telephone Corp. Constitutes a separate study area for OUSF purposes.

^{****}Data is not tracked on an exchange level basis.

Bench Request 5

	F			
			Теlерһопу	Non-ILEC Provider Market
Company	Non-ILEC Broadband Provider (Terrestrial based services)	Telephony (Y/N)	Resale (Y/N)	Penetration
Asotin	None	N/A	N/A	N/A
Beaver Creek	Major wireless carriers*/Comcast - partial/Wave Broadband - partial	Y^{***}	Ŋ	≈5%
Canby	Major wireless carriers*/ Wave Broadband	****	Ņ	Unknown
	Major wireless carriers*	Y except Ripplecreek	N	Uknown
Cascade	Comcast - Part of Corbett Exchange	Y***	N	Uknown
01-21-	Major wireless carriers*	Y	N	Unknown
Clear Cleek	Comcast	Y***	N	Unknown
Colton	Major wireless carriers*	Y	N	Unknown
Eagle	Pine Telephone, AT&T, Verizon	Y (except Pine)	N	≈ 12%
Gervais	Wave Broadband - wireless carriers*	Y***	N	Unknown
Helix	Wtechlink	Z	N/A	Unknown
Home	J&N Cable, Comcast Broadband	N	N/A	Unknown
Molalla	Major Wireless carriers*/Wave Broadband	Y^{***}	N	Unknown
Monitor	Major wireless carriers*	Y	N	Unknown
Monroe	Major wireless carriers*	Y	N	Unknown
Mt. Angel	Major Wireless carriers*/Wave Broadband	Y***	N	Unknown
Nehalem	None	N/A	N/A	N/A
North-State	None	N/A	N/A	N/A
Oregon Telephone**	N/A	N/A	N/A	N/A
OTC - MTE	None	N/A	N/A	N/A
Oregon-Idaho	None	N/A	N/A	N/A
People's	Major Wireless carriers*/Wave Broadband	Y***	Z	Unknown
Pine	Snake River PCS	Y	Ň	Unknown
Pioneer	Major wireless carriers*/Comcast (partial)/Charter (partial)	Y/unknown for Charter	Z	Unknown
Roome	Major wireless carriers*	Y	N	Unknown
Scio	Major wireless carriers*	Y	Ŋ	Unknown
C+ Davi	Major wireless carriers*	Y	N	Unknown
ol rau	Online Northwest	Unknown	N	Unknown
Stayton	Major Wireless carriers*/Wave Broadband	Y***	Z	Unknown
Trans-Cascades	Major wireless carriers*	Y	N	Unknown

carriers do not cover the entire exchange. present, although the extent to which they can offer 3 Mbps download speed in each area is not known. In addition, it should be noted that in many cases wireless *Wireless carriers - it is assumed, but not known, that the wireless carriers can offer broadband in some portions of the exchanges where it is identified that they are

^{**}Oregon Telephone Corp. does not receive OUSF.

^{***} Although a "yes" is noted, Wave Broadband and Comcast view themselves as providing an information service, not telephony.