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August 5, 2011

VIA ELECTRONIC MAIL AND FEDERAL EXPRESS

Filing Center Oregon Public Utility Commission 550 Capitol St NE Ste 215 Salem, OR 97301-2551

Re: UM 1017(3) – Opening Testimony on Behalf of the Oregon Exchange Carrier Association

Dear Sir/Madam:

Enclosed you will find the original and five copies of the Opening Testimony of Craig J. Phillips, the Opening Testimony of Gail Long and Certificate of Service.

The Opening Testimony of Craig J. Phillips has attachments that have been designated "confidential" pursuant to ORCP 36(C)(7) and the General Protective Order issued in this docket.

Thank you for your attention to this matter,

Sincerely. RICHARD A. FINNIGAN

RAF/km Enclosures

cc: Service List (via e-mail) Clients (via e-mail)

OECA/100 Long/1

BEFORE THE PUBLIC UTILITY COMMISSION

OF OREGON

In the Matter of

PUBLIC UTILITY COMMISSION OF OREGON

Investigation into Expansion of the Oregon Universal Service Fund to Include the Service Areas of Rural Telecommunications Carriers UM 1017(3)

OPENING TESTIMONY OF

GAIL LONG

ON BEHALF OF

THE OREGON EXCHANGE CARRIER ASSOCIATION

August 5, 2011

1 2 3 4 5 6		OPENING TESTIMONY OF GAIL LONG ON BEHALF OF THE OREGON EXCHANGE CARRIER ASSOCIATION
7 8		IDENTIFICATION OF WITNESS
9	Q.	Please state your name and business address.
10	A.	My name is Gail Long. My business address is PO Box 1566, Oregon City OR, 97045.
11	Q.	By whom are you employed and what is your current position?
12	A.	I am employed by TDS Telecommunications Corporation ("TDS") as the Manager-State
13	Government Affairs for the states of California, Colorado, Idaho, Oregon and Washington. I	
14	have	been in this position for over 15 years. Prior to joining TDS, I held positions in accounting
15	and r	evenue requirements at Pacific Telecom for 9 years. Prior to my position at Pacific
16	Telec	com, I worked for cooperative telecommunications companies in Idaho and Oregon. I have
17	a tota	al of 26 years in the telecommunications industry.
18		I serve on the Board of Governors of the Oregon Exchange Carrier Association (OECA).
19	It is t	he responsibility of OECA to oversee the operation of access pools in Oregon and to make
20	the a	nnual access charge rate filing on behalf of its members. I serve in a similar role for the
21	Wasł	nington Exchange Carrier Association. I am the past-President of the Oregon
22	Telec	communications Association and also the past-President of the Washington Independent
23	Telec	communications Association.

1	Q.	What are your primary responsibilities as Manager – State Government Affairs?
2	A.	My primary job responsibilities are to work with industry, regulators and legislators to
3	form	and implement the policies, rules and regulatory structure under which we operate. This
4	inclu	des anything from providing direction on simple tariff filings to testifying on critical
5	teleco	ommunications issues before state Public Utilities Commissions and legislatures.
6		PURPOSE OF TESTIMONY
7	Q.	What is the purpose of your testimony in this proceeding?
8	A.	The purpose of my testimony in this proceeding is to provide 1) an overview of the
9	OEC	A proposal, 2) explain why the Oregon Public Utility Commission (OPUC) should act now,
10	3) dis	cuss customer benefits of OECA's proposal, 4) address how OECA's proposal comports
11	with	ORS 759.425, and 5) explain why United of the Northwest legacy properties should be
12	retain	ed in this proposal.
13		OVERVIEW OF THE OECA PROPOSAL
14	Q.	Please explain the purpose of this filing.
15	A.	The purpose of this filing is to continue the universal service and access reform work that
16	begar	n in UM1017(1) through the reduction of intrastate access rates to the interstate access rate
17	levels	By doing so, it will continue the process to make subsidies explicit. In addition, this
18	action	n will eliminate some of the arbitrage experienced by the OECA member companies today.
19	Q.	How will the proposed OECA proposal work?
20	A.	The OECA proposal takes into account the basic premises of UM1017(1) in that it uses a
21	total	company revenue requirement that is reduced by projected interstate revenues and revenue

1	requirements, as appropriate. These revenues include Subscriber Line Charges (SLC), Interstate	
2	Common Line Support (ICLS), and Local Switching Support (LSS). Further reductions are	
3	made for revenue requirement associated with interstate Billing & Collection (B&C), interstate	
4	Switched Access, and interstate Special Access to determine the total Intrastate Revenue	
5	Requirement. That amount is then further reduced by projected revenue requirement associated	
6	with Intrastate B&C and Intrastate Special Access. The OECA proposal also deducts projected	
7	revenues from High Cost Loop Support and Safety Net Support. The OECA proposal then uses a	
8	benchmark which is the higher of the \$21 Benchmark used in UM 1017(1) or Local Service	
9	Rates including Extended Area Service (EAS). The net amount becomes the net revenue	
10	requirement for consideration of the Oregon Universal Service Fund (OUSF). The net revenue	
11	requirement is then reduced by projected intrastate access revenues at interstate rates to come up	
12	with the amount to be supported from the OUSF. Mr. Craig Phillips will explain the proposal in	
13	detail in his testimony.	
14	THE OPUC SHOULD ACT NOW	
15	Q. In light of the on-going activity at the federal level on access reform, labeled as	
16	intercarrier compensation activity, why should the OPUC act on access reform at this	
17	time?	
18	A. There are a number of reasons for the OPUC to adopt the OECA proposal now. While	
19	momentum seems to be growing at the federal level for comprehensive reform of intercarrier	
20	compensation and high cost universal service support funds, the recent past suggests action is not	
21	assured. For example, both the Missoula Plan proposed in 2005 and most recently the Martin	

Plan in 2008 did not ultimately gain FCC approval. Therefore, proceeding with the OECA
proposal will best ensure that the process begun by the Commission to maintain stable and
sufficient support for rural areas of the state through the OUSF is completed before the support is
further eroded. Action now by the Commission would not be inconsistent with the current
proposals before the FCC.

6 Q. Are there other reasons the OPUC should act now?

A. Yes, the other reasons relate to the arbitrage opportunities that have been exploited by
some carriers in order to minimize or eliminate the payment of intrastate access charges.

9 **Q.** Please explain.

A. As noted earlier in my testimony, the need for parity between interstate and intrastate
access rates has been a point of industry discussion for many years. Intrastate pooled access
rates at levels several times higher than interstate rates have resulted in some carriers engaging in
call termination practices such as Phantom Traffic as well as improper Least Cost Routing (LCR)
and other call terminating practices designed to avoid or minimize the payment of access
charges.

16 Q. What is Phantom Traffic?

A. In UM1423 "Request for Investigation into the Issue of Phantom Traffic," OECA
described phantom traffic as follows: "There are many variations to the definition of this term.
As OTA and OECA use the term Phantom Traffic, it is telecommunications traffic that is
disguised in such a way, whether done intentionally or unintentionally, such that the appropriate
terminating compensation for the traffic cannot be billed and collected. A fuller description of

1 Phantom Traffic is that it is telecommunications traffic that cannot properly be billed because it 2 is mislabeled, unlabeled or improperly routed with the result that the originating or transiting 3 carrier is unknown or the proper jurisdictional nature of the traffic (i.e., interstate access, intrastate access or local traffic) cannot be identified. The traffic may be purposely mislabeled, 4 5 insufficiently labeled because of imprecise rules or inadvertently mislabeled." 6 Q. How do Phantom Traffic practices impact OECA?

7 A. When carriers engage in practices such as disguising the actual "called from" number in a 8 billing record or pass records that do not contain enough information to create a valid access 9 record the OECA companies are either unable to bill or cannot determine the proper jurisdiction 10 of those calls which causes declines in billable minutes of use (MOU) which ultimately causes 11 increases in access rates.

12 **O**.

How has this impacted OECA?

Based on the 2011 OECA filing that became effective July 1, 2011, intrastate pooled 13 A. 14 MOU have declined more than 53% from 2004 actual to 2011 projected. In response, intrastate 15 access rates have increased almost 94% since 2004. As the gap between interstate and intrastate 16 rates continues to grow the incentive for some carriers to engage in arbitrage activities grows as 17 well.

18 Do Phantom Traffic problems only relate to intrastate calls? 0.

19 No. They can relate to all jurisdictions. However, to the extent having higher access A. 20 rates for intrastate calls causes a decline in intrastate MOU and therefore even higher rates this is 21 not good for Oregon customers. The OECA companies cannot continue to maintain and invest

in their serving areas if they can't stop the bleeding. This directly relates to the purpose of
 universal service on ensuring that customers have high quality telecommunications service at
 reasonable rates.

4 Q. In UM 1423, the Commission determined that Phantom Traffic was not a major 5 problem in Oregon. Do you agree?

A. I understand the Commission's determination based on the data in UM 1423. However,
we are now seeing very high volumes of calls where the calling number appears to have been
"spoofed" and calls that appear to be access based calls that are not able to be billed. We did not
have that information in UM 1423.

10 Q. You also mentioned issues relating to LCR practices, please explain.

11 A. This issue will also be addressed by the OPUC in a separate proceeding. However, in 12 simple terms, LCR is used by long distance carriers to deliver traffic in the most cost efficient 13 manner available. It's my understanding, that the LCR service providers use access rate 14 information to determine how calls should be routed in order to minimize access costs. One 15 common issue is that as calls make their way through the communications system, they 16 sometimes end up in a loop which causes long delays in delivery. When these delays occur, the 17 calling party may experience "dead air" for as long as 30 seconds or more which causes the 18 caller to hang up. Other times, an incomplete circuit is established so that one party can hear, but 19 the other one cannot and so terminates the call. Another type of occurrence is that the calling 20 party hears ringing, sometimes more than ten rings, does not get an answer and so terminates the 21 call. However, the called party has not heard any rings.

1 Q. How does this negatively impact Oregon customers?

2 A. There are examples where small businesses in rural areas claim they have lost business 3 because they are not able to receive calls. For example, Lucas Trucking served by Monroe 4 Telephone Company is a small business that depends on telecommunications to stay in business. 5 The company receives its business orders over the phone and by fax. Lucas Trucking was told 6 by several customers and potential customers that they tried calling and no one would answer or 7 they tried to send in an order by fax and it would not go through. On the called party end, Lucas 8 Trucking was open for business when the calls were made and nothing came through. The 9 company's fax was working fine. However, the calls were just not getting to Monroe and its 10 customer.

11 **Q.** Do you have any other examples?

12 A. Yes. As discussed in the OPUC LCR workshop held in June, Canby Telcom has a 13 customer that has been very frustrated because incoming faxes were not reaching the dialed 14 destination in Canby. The customer relies predominately on incoming faxes to conduct business 15 and the failure to receive faxes was detrimental to its business. Canby Telcom conducted a series of tests and determined that 64% of the customer's incoming faxes were failing to deliver. 16 17 After much testing, it was determined that the calls were failing to deliver because of least cost 18 routing. Once the problem was identified the customer contacted its long distance carrier and the 19 problem was resolved.

20

1	CUSTOMER BENEFITS OF ACCESS REFORM
2	Q. How will Oregon customer's benefit from reductions in intrastate access rates?
3	A. As mentioned earlier, some customers are not receiving calls due to current LCR
4	practices which are causing local businesses to lose some of their business. Residential
5	customers are also complaining about the inability to receive calls from family or friends. To the
6	extent the companies in Oregon are able to reduce intrastate access rates that should result in the
7	elimination of some of the cost savings incentive for least cost routers that exist in the current
8	environment. This should result in more reliable call delivery to customers.
9	Q. Are there other benefits to Oregon customers?
10	A. Yes. To the extent the OECA companies are able to depend on a more reliable revenue
11	stream though the use of the OUSF and access reform, those companies will be in a better
12	position to maintain and upgrade their existing networks while leaving basic service rates at rates
13	comparable to customers located in the more urban parts of Oregon.
14	THE OECA PROPOSAL IS CONSISTENT WITH ORS 759.425
15	Q. Please explain how the OECA proposal is consistent with ORS 759.425.
16	A. ORS 759.425 has three separate requirements that affect the calculation of support from
17	the OUSF. Those requirements are as follows:
18	(1) The OPUC "shall establish a benchmark for basic telephone service as necessary for the
19	administration and distribution of the universal service fund."

1 (2) The OUSF "shall provide explicit support to an eligible telecommunications carrier that is 2 equal to the difference between the cost of providing basic telephone service and the 3 benchmark ... " 4 (3) The OUSF support is to be reduced by "...any explicit compensation received by the carrier 5 from federal sources specifically targeted to recovery of loop costs and less any explicit support 6 received by the carrier from a federal universal service program." 7 The OECA proposal meets each of these requirements, as I have explained in my 8 summary of the proposal earlier and as detailed in Mr. Phillips' testimony. The proposal uses a 9 benchmark. The proposal takes into account federal sources targeted to recover loop costs and 10 explicit federal universal service program. Since basic telephone service includes access to toll 11 calling, if the access support paid by interexchange customers is reduced by access avoidance 12 schemes, either local rates have to go up or support needs to come from the OUSF. That is what 13 our proposal does. It reflects the fact that there is an increasing difference between the 14 benchmark and the cost of providing local service as access revenues supporting the local 15 network decrease.

16 Q. Please summarize how the OECA proposal meets the three requirements you have 17 identified.

A. In addition to what I have just stated, the proposal meets the first requirement because, at
a minimum, it uses the same benchmark of \$21 used in earlier phases of this Docket. In fact, the
OECA proposal does more by using a higher benchmark for some companies.

1	The proposal meets the second requirement by using the individual company costs of
2	providing intrastate service compared to the benchmark.
3	The proposal meets the third requirement since deductions are made for the SLC, ICLS,
4	High-Cost Fund support and Safety Net revenues.
5	Q. Is the OECA proposal consistent with the purpose of the OUSF?
6	A. Yes. The purpose of the OUSF as stated in ORS 759.425 is to "ensure basic telephone
7	service is available at a reasonable and affordable rate." The OECA proposal does that by
8	reducing the incentive for arbitrage which has literally endangered the availability of basic
9	telephone service for some customers due to the improper call termination practices of some
10	interexchange carriers. The OECA proposal also meets this goal by lowering the reliance on
10 11	interexchange carriers. The OECA proposal also meets this goal by lowering the reliance on dwindling access revenue to support the availability of local service.
11	dwindling access revenue to support the availability of local service.
11 12	dwindling access revenue to support the availability of local service. UNITED OF THE NORTHWEST LEGACY PROPERTIES
11 12 13	 dwindling access revenue to support the availability of local service. UNITED OF THE NORTHWEST LEGACY PROPERTIES Q. The legacy United of the Northwest is not part of OECA. Why is OECA supporting
11 12 13 14	 dwindling access revenue to support the availability of local service. UNITED OF THE NORTHWEST LEGACY PROPERTIES Q. The legacy United of the Northwest is not part of OECA. Why is OECA supporting a position that the OECA proposal should apply to United?
 11 12 13 14 15 	 dwindling access revenue to support the availability of local service. UNITED OF THE NORTHWEST LEGACY PROPERTIES Q. The legacy United of the Northwest is not part of OECA. Why is OECA supporting a position that the OECA proposal should apply to United? A. The distinction the OPUC has made for OUSF purposes is between rural and non-rural
 11 12 13 14 15 16 	 dwindling access revenue to support the availability of local service. UNITED OF THE NORTHWEST LEGACY PROPERTIES Q. The legacy United of the Northwest is not part of OECA. Why is OECA supporting a position that the OECA proposal should apply to United? A. The distinction the OPUC has made for OUSF purposes is between rural and non-rural companies. The OPUC has correctly categorized United as a rural company. The United
 11 12 13 14 15 16 17 	 dwindling access revenue to support the availability of local service. UNITED OF THE NORTHWEST LEGACY PROPERTIES Q. The legacy United of the Northwest is not part of OECA. Why is OECA supporting a position that the OECA proposal should apply to United? A. The distinction the OPUC has made for OUSF purposes is between rural and non-rural companies. The OPUC has correctly categorized United as a rural company. The United properties in Oregon are still on a cost basis. Thus, they appear to fit within the proposal if it is

OECA/200 Phillips/1

BEFORE THE PUBLIC UTILITY COMMISSION

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PUBLIC UTILITY COMMISSION OF OREGON

Investigation into Expansion of the Oregon Universal Service Fund to Include the Service Areas of Rural Telecommunications Carriers UM 1017(3)

OPENING TESTIMONY OF

CRAIG J. PHILLIPS

ON BEHALF OF

THE OREGON EXCHANGE CARRIER ASSOCIATION

August 5, 2011

1 2 3 4 5 6		OPENING TESTIMONY OF CRAIG J. PHILLIPS ON BEHALF OF THE OREGON EXCHANGE CARRIER ASSOCIATION
7	Q.	Please state your name and provide your business address for the record.
8	A.	My name is Craig J. Phillips. My business address is 800 "C" Street, Vancouver, WA
9		98660.
10	Q.	Please provide us with your present position.
11	А.	I am the proprietor of Craig J. Phillips, CPA. In that role, I am the Administrator of the
12		Oregon Exchange Carrier Association (OECA) access pooling arrangement as approved
13		by the Oregon Public Utility Commission (OPUC). I am also the Administrator for the
14		Washington Exchange Carrier Association (WECA) pooling arrangement as approved by
15		the Washington Utilities and Transportation Commission.
16	Q.	Please explain your involvement with OECA.
17	A.	From January 1984 to April 1986 I was manager of the joint Oregon/Washington
18		telecommunications industry audit group. This group consisted of employees of several
19		of the large local exchange companies, whose duties were to review the projected
20		revenue requirements and projected access minutes of OECA and WECA pool
21		participants for consistency and reasonableness, propose adjustments if appropriate, and
22		make recommendations to the OECA and WECA Boards. The approved revenue
23		requirements and minutes were used as the basis for monthly settlements from the
24		intrastate access pools.

2	Beginning in April 1986 I became Administrator for OECA, and as such became
3	responsible for administering the intrastate access pools in Oregon. My staff and I
4	administered the Oregon Carrier Access Fund (OCAF), the OECA Optional Pool and the
5	OECA Billing & Collection and the OECA Special Access Pool. The Administrator is
6	responsible for managing the pooling and distribution of intrastate access revenues,
7	preparing the annual administrative budgets, monitoring pool results, preparing and filing
8	access tariffs, preparing the corporate tax return and providing monthly and year-to-date
9	reports to the OECA Board of Governors, various OECA committees and OPUC Staff.
10	The Administrator also provides oversight for the OECA Rate Bureau, which provides an
11	open forum for member companies and other interested parties to jointly discuss and
12	consider proposals affecting rates and conditions for jointly provided Oregon intrastate
13	telecommunications services. In addition, the OECA Administrator is responsible for
14	oversight of the Oregon Data Distribution Center (DDC). The DDC receives intrastate
15	intraLATA originating access records from participating companies and produces and
16	distributes intrastate intraLATA terminating access records to participants. These records
17	are used to bill terminating access to intraLATA carriers.
18	
19	Beginning in May 1987 I became Administrator for WECA, and as such became
20	responsible for administering the intrastate access pools in Washington. My staff and I

1

21 administer the Washington USF Pool, the Washington Interim USF Pool and the

1		Washington CCL Pool. The Administrator is responsible for managing the pooling and
2		distribution of intrastate access revenues, preparing the annual administrative budgets,
3		monitoring pool results, preparing and filing access tariffs, preparing the corporate tax
4		return and providing monthly and year-to-date reports to the WECA Board of Directors
5		and various WECA committees. The Administrator also provides oversight for the
6		WECA Rate Bureau, which provides an open forum for member companies and other
7		interested parties to jointly discuss and consider proposals affecting rates and conditions
8		for jointly provided Washington intrastate telecommunications services. In addition, the
9		WECA Administrator is responsible for oversight of the Washington DDC. The DDC
10		receives intrastate intraLATA originating access records from participating companies
11		and produces and distributes intrastate intraLATA terminating access records to
12		participants. These records are used to bill terminating access to intraLATA carriers.
13		
14		PURPOSE OF TESTIMONY
15	Q.	What is the purpose of your testimony in this proceeding?
16	A.	As a general matter, I will explain the details of the proposal being advanced by OECA.
17		I will also explain the impact that this proposal may have on the Oregon Universal
18		Service Fund (OUSF) and the OUSF surcharge. This testimony will provide the
19		technical support behind the policy testimony offered by Ms. Long on behalf of OECA.

1		THE OECA PROPOSAL
2	Q.	Please provide a brief explanation of the OECA proposal.
3	A.	The OECA proposal is to build upon the existing OUSF with an expansion to allow
4		intrastate access rates to be brought to the composite interstate access rate level for the
5		rural companies, including the portions of the service areas of CenturyLink and Frontier
6		in the State of Oregon that qualify as rural telephone company service areas under the
7		Telecommunications Act of 1996.
8		
9		The details of the proposal will be discussed in my testimony. My discussion will center
10		on two exhibits. The first of these is a non-confidential exhibit (Exhibit OECA/201)
11		which is an aggregation of the data from the rural ILECs in Oregon. This Exhibit shows
12		the final effect on the size of the OUSF from this OECA proposal. The second exhibit is a
13		confidential exhibit (Exhibit OECA/202) that has the detail for each company that would
14		participate in this proposal.
15	Q.	Please explain the details of the proposal.
16	A.	Please turn to Exhibit OECA/201. You will see that the calculation of OUSF support
17		begins with the total company projected revenue requirement.
18	Q.	Why was a projected revenue requirement used?
19	A.	We are trying to keep the proposal as close as possible to the existing OUSF and access
20		mechanisms used in Oregon. The current access filings that are used in Oregon use a
21		projected revenue requirement and projected demand units. This provides the closest

match to the effect on the participating companies for the period of time that rates will be
 in effect. Projected data has been used in Oregon for a long time and has proven to be a
 very reliable procedure.

4

Q. Please proceed with your discussion of the proposal.

5 Line 1 is total company projected 2011 revenue requirement which is calculated on an A. 6 Oregon basis. Because we are going to deduct the interstate revenue requirement which is 7 calculated using the Federal Communications Commission (FCC) rules from this amount, 8 adjustments must be made for differences between the Oregon and FCC basis. These are 9 shown on line 2 and include adjustments for telephone plant under construction, cash 10 working capital, customer deposits, interest on customer deposits, charitable deductions 11 and unfunded other post-employment benefits. The adjusted total company revenue 12 requirement amount on line 3 reflects total company revenue requirement after making 13 these adjustments.

14 **O.** What is

What is the next step in the analysis?

A. The next step is to deduct the interstate revenue requirement. This includes the Common
Line (CL), which in itself includes Interstate Common Line Support (ICLS) and the
Subscriber Line Charge (SLC). The deduction also includes the interstate switched
access revenue requirement, including Local Switching Support (LSS), the interstate
special access revenue requirement and the interstate Billing and Collection (B&C)
revenue requirement. This leaves us with an intrastate-only revenue requirement on line
5 of the exhibit.

1 **O**. Is there any specific reason for deducting ICLS and SLC? 2 A. Yes. Under the terms of ORS 759.425, this type of support is specifically identified as 3 being required to be subtracted from any revenue requirement that would be supported by 4 the OUSF. 5 **Q**. Please proceed with your description of the proposal. 6 A. The next steps are to deduct the intrastate special access revenue requirement, listed on 7 line 6, and the intrastate B&C revenue requirement, listed on line 7. Also included on 8 line 7 is the interexchange revenue requirement as calculated by Frontier for its former 9 Citizens (rural) properties and as calculated by United for its service area. This is a non-10 access element which is not a part of intrastate access or the local revenue requirement. 11 With the addition of the average schedule company revenue requirements listed on line 8, 12 this produces the net intrastate access and local revenue requirement listed on line 9. 13 Q. What do you mean by average schedule company? 14 A. There are three companies in Oregon that do not do individual cost studies. Instead, they 15 rely on an average schedule analysis. An average schedule analysis uses the cost studies from other companies of a similar nature to determine the revenue requirement for these 16 17 average cost companies. 18 0. Do you have an exhibit which explains that calculation? 19 Yes. Please see Confidential Exhibit OECA/203. That Exhibit provides the detail for the A. 20 average schedule calculation that is included on line 8 of Exhibit OECA/201.

1	Q.	What are the components of the intrastate access and local revenue requirement on
2		line 9?
3	A.	These include the intrastate common line portion of the revenue requirement analysis,
4		switched access revenue requirement, local revenue requirement and Extended Area
5		Service (EAS) revenue requirement.
6	Q.	What is the next step in the analysis?
7	A.	We want to determine if a company's revenues from local and EAS rates plus high cost
8		loop support exceeds its local and EAS revenue requirement. The local and EAS revenue
9		requirement is on line 10. On line 11a, we have listed the federal high cost loop support.
10		Line 11b sets out the federal safety net additive plus the federal safety valve amounts.
11		On line 11c we then set out the benchmark or a higher number.
12	Q.	Please explain what you mean by the benchmark.
13	A.	In earlier phases in this docket, it was determined that a benchmark of \$21.00 per line per
14		month will be used to calculate OUSF support. We have kept that benchmark, but
15		modified it slightly to take into account individual company EAS additives where the
16		total of the local rate and EAS additives exceeds the benchmark. We believe this
17		comports with requirements in ORS 759.425 to use a benchmark.
18	Q.	How have you taken into account those EAS revenues?
19	A.	If a company's local rate plus its average EAS rate per line exceeds the benchmark of
20		\$21.00 per month per line, we have used that higher number to calculate local and EAS
21		support. Confidential Exhibit OECA/204 contains the details for the individual company

1		entries on Confidential Exhibit OECA/202, which are then aggregated for Exhibit
2		OECA/201.
3	Q.	What happens next?
4	A.	The items that I have described in 11a, 11b and 11c are totaled and listed on line 11. This
5		number is subtracted from the Local and EAS revenue requirement on line 10. This
6		produces a remaining local revenue and EAS requirement for line 12. If this amount is
7		negative, or in other words, if computed support including local and EAS revenues at the
8		benchmark or higher rate exceed the local and EAS revenue requirement, the excess
9		amount will be deducted from the amount the company is eligible to recover for its
10		intrastate CL and switched access revenue requirement.
11	Q.	Why do you list the intrastate common line and switched access revenue
12		requirement on line 13?
13	A.	The intrastate common line and switched access revenue requirement is the amount that
14		companies, other than United, currently recover through the existing OUS mechanism
15		and the intrastate access rates included in the OECA access tariffs. United recovers this
16		amount through the existing OUS mechanism and its own intrastate access rates. In this
17		exhibit this amount is arrived at by deducting line 10 from line 9.
18	Q.	What is the next step in the analysis?
19		On line 14 we reduce the amount a company is eligible to recover for its CL and switched
20		access revenue requirement by the amount of any excess support shown on line 12. For
21		this exhibit we refer to this amount as the state access ceiling. This is the maximum

1		amount that a company will be eligible to receive from its intrastate access rates and
2		OUSF support, unless the OUSF support that the company currently receives exceeds this
3		threshold.
4	Q.	Why would a company currently receive more OUSF support than its CL and
5		switched access requirement?
6	А.	The answer is that under current rules, a company's OUSF support is calculated on a per
7		line basis and is not directly tied to the company's CL and switched access requirement.
8		A company may receive more from the OUSF than its CL and switched access
9		requirement. The first requirement related to this funding is that the CL revenue
10		requirement must be reduced by the amount of OUSF support. Any remaining OUSF
11		support which is available after the CL is reduced to zero is applied to other items. These
12		items may include such reductions as reducing EAS rate additives or reducing switched
13		access, special access or B&C rates.
14	Q.	How are intrastate access revenues taken into account?
15	A.	On line 15, intrastate revenues are calculated based on using each company's average
16		interstate rate per minute times its intrastate access minutes.
17	Q.	How did you calculate the amount shown on line 15?
18	A.	Please see Confidential Exhibit OECA/205. Most of the OECA member companies are
19		also members of the National Exchange Carrier Association (NECA). For those
20		companies we used the composite interstate rate per minute from NECA report EC2060-
21		L. For the non-NECA companies we used three months of actual data from the

1		companies. The data was the amount of interstate switched access revenues for each
2		month and the interstate switched access minutes for each month. These figures were
3		used to calculate a composite interstate access rate.
4	Q.	What is the next step in the analysis?
5	A.	We then take into account current OUSF support. The amount is listed on line 16, and
6		that amount is subtracted with the result amount being the additional OUSF support
7		found on line 18.
8	Q.	What is the purpose of line 17?
9	А.	As I noted earlier in my testimony, there are some instances where a company's current
10		OUSF support level exceeds its CL access requirement. Today this funding is available to
11		reduce other rates. Under this proposal the current OUSF support would be used to
12		reduce the company's switched access requirement, above the level recovered from
13		intrastate access rates, to zero before applying any excess to other rate elements.
14	Q.	How is the current OUSF funding calculated for purposes of this proposal?
15	A.	It would be calculated in the same way that it is today. In essence, there would be a two
16		step process. The existing OUSF requirement would be calculated based on the existing
17		mechanism. The remaining support is calculated as I have just described.
18	Q.	Are you proposing that the amount of OUSF support be received on a per-line
19		amount as it is today?
20	А.	No. Once the total annual OUSF support has been calculated, which would include the
21		current OUSF support on lines 16 and 17 and the additional OUSF support on line 18.

1		The amount to be received by the company is then converted to a monthly amount simply
2		by dividing the annual funding amount by twelve.
3	Q.	What is the effect on the size of the OUSF under this proposal?
4	A.	The additional annual OUSF funding, which can be seen on Exhibit OECA/201 is
5		approximately 12.2 million dollars.
6	Q.	What does this do to the OUSF surcharge?
7	A.	Existing OUSF funding is in the neighborhood of 34.4 million dollars. The increase by
8		an additional 12.2 million dollars would result in the existing OUSF surcharge of 6.55%
9		rising to approximately 8.88%. The details of the calculation are on Exhibit OECA/206.
10	Q.	Does the proposal contemplate annual filings?
11	A.	Yes. The proposal is to follow the process that we now use for the annual OECA filing.
12		I have set out a schedule on Exhibit OECA/207.
13	Q.	Please explain that process.
14	A.	In March of each year, OECA files projected calendar year revenue requirement and
15		demand numbers. OPUC Staff reviews those numbers and proposes adjustments to the
16		filed numbers. Final revenue requirement and demand numbers are arrived at in late May
17		or early June. Adjustments are then made to the filing and rates take effect on July 1 of
18		each year. We propose continuing to follow this process. As part of the filing process,
19		companies would provide all information included in Confidential Exhibit OECA/202.
20		The High Cost Loop Support and Safety Net and Safety valve amounts would be the

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annualized amounts from the 2nd quarter USAC Report HC01. However, there would be an adjustment filed in September to take effect October 1 of each year.

3

Q. What is the adjustment that would be filed?

4 A. Since NECA changes its interstate rates effective July 1 of each year, our March filing 5 would be made using the existing interstate rates at that time, because the interstate rates to take effect on July 1 are not known in March. Because most companies bill for access 6 7 using a billing cycle that ends around the twentieth of each month, the July data month 8 would include some minutes billed at the old rate and some billed at the new rate. 9 Therefore, we could not calculate the average rate for the new interstate rates until we 10 received August data in early September. We can then use that August data to calculate 11 the new average interstate rate for each company and the new composite intrastate rate 12 for the companies that are pooling. The adjustment to reflect the new interstate rates 13 would be filed to take effect on an LSN basis for October 1 of the year. The rates that are 14 filed on October 1 would be adjusted the following July 1 if there is a need to change 15 rates because of differing revenue requirements and projected demand. If there is no rate change on July 1, the rates would remain in effect until October 1. Revenue requirement 16 17 and pool distribution adjustments would occur on July 1 of each year for those companies 18 within the pool.

1	Q.	You have referenced the pool. Is it your proposal that the pooling mechanism stay
2		in place?
3	A.	Yes. The pool would not be mandatory. For example, United of the Northwest could
4		remain outside of the pool. Other carriers could exit the pool if they so desired.
5		However, at the present time it appears that there is a benefit to the pooling process by
6		smoothing out differences between companies in coming up with one rate that applies
7		throughout the rural company service areas in Oregon. The pooling mechanism also
8		provides the companies with a risk sharing arrangement that offers companies protection
9		if their access minutes vary significantly from their projections.
10	Q.	When you say one rate, what are you proposing as a rate design?
11	A.	The weighted average effective or composite interstate rate would be calculated. This
12		rate would be a single rate per minute and would be filed as the tariffed rate. It would be
13		the same rate for originating and terminating access minutes.
14	Q.	Doesn't this mean that for some companies the rate would not be the same as their
15		individual interstate rate?
16	A.	Yes. The effect is to calculate a single interstate rate for the pooling companies, which,
17		in effect, reflects the composite interstate rate. This has the advantage of allowing
18		interexchange carriers to know that no matter where a call goes in a rural company
19		service area in Oregon, the same access rate applies. This should reduce incentives for
20		arbitrage and reduce the incentives for carriers not to complete calls that we are seeing in
21		the call terminating problems that have become very prevalent today.

- 1 Q. Does this end your direct testimony?
- 2 **A.** Yes.

15. ADDITIONAL OUS FUNDING (Line 14 Lass lines 15 and 16 Plus line 17) 17. ADJUSTMENT FOR AMOUNT ABOVE CEILING 16. DEDUCT CURRENT OUS FUNDING UP TO CEILING 15. DEDUCT INTRASTATE REVENUES @ INTERSTATE RATES 14. STATE ACCESS CEILING (Line 9 minus line 10, <u>reduced by line 12, if negative only</u>) 13. INTRASTATE CL & SWITCHED ACCESS REVENUE REQUIREMENT **9. INTRASTATE ACCESS & LOCAL REVENUE REQUIREMENT** 8. ADD AVERAGE SCHEDULE COMPANIES 7. DEDUCT INTRASTATE B&C AND UX REV RED 6. DEDUCT INTRASTATE SPECIAL ACCESS REV RED **5. TOTAL STATE REVENUE REQUIREMENT** 12. REMAINING LOCAL AND EAS REV REQUIREMENT 11. TOTAL LOCAL AND EAS SUPPORT 4. DEDUCT INTERSTATE REV REQ PER FCC RULES 3. TOTAL COMPANY REVENUE REQUIREMENT (Line 1 plus or minus line 2) 10. LOCAL AND EAS REVENUE REQUIREMENT 1. TOTAL COMPANY PROJECTED 2011 REVENUE REQUIREMENT 2. ADD OR DEDUCT INTERSTATE IMPACT OF ADJUSTMENTS, TYPICALLY, DECA UM1017(3) OUS CALCULATION Company Name: 11a. DEDUGT HIGH COST LOOP SUPPORT (USF) 11b. DEDUGT SAFETY NET ADDITIVE & SAFETY VALVE 11c. DEDUGT BENCHMARK OR HIGHER RATE 21. Unfunded Other Post Employment Benefits 2c. Customer Deposits 2d. Interest on Customer Deposits 2a. Telephone Plant Under Construction 2b. Cash Working Capital 2e, Charilable Deductions (Line 9 Less line 10) (Line 10 minus line 11) (Includes CL, Switched Access, Local and EAS) (Line 5 Less lines 6 and 7 plus line 8) (CL/including ICLS and SLC), Switched Access (including LSS), Special Access & B&C) (Part 36 revenue requirement as developed for the 2011 OECA tariff filing.) (Line 3 Less line 4) (Includes CL, Switched Access, Special Access, B&C Local and EAS) 8/04/11 TOTAL (19,138,832) (609,024) (56,948,925) (76,696,781) 118,335,855 140,011,774 (3,583,378) 142,669,839 214,249,480 214,833,160 12,207,600 21,675,919 21,675,919 41,639,074 (71,579,641) (7,262,526) (2,483,812 (3,867,251 4,792,564 278,018 (583,680)

OECA/201 Page 1

REDACTED

2. ADD OR DEDUCT INTERSTATE IMPACT OF ADJUSTMENTS, TYPICALLY: 2a. Telephone Plant Under Construction 2b. Cash Working Capital 5. TOTAL STATE REVENUE REQUIREMENT (Includes CL, Switched Access, Special Access, B&C Local and EAS) DEDUCT INTERSTATE REV REQ PER FCC RULES (CL(Including ICLS and SLC), Switched Aucess (including LSS), Special Access & B&C) Company Name: 9. INTRASTATE ACCESS & LOCAL REVENUE REQUIREMENT 8, ADD AVERAGE SCHEDULE COMPANIES 7. DEDUCT INTRASTATE B&C AND IX REV REQ 6. DEDUCT INTRASTATE SPECIAL ACCESS REV REQ 3. TOTAL COMPANY REVENUE REQUIREMENT (Line 1 plus or minus line 2) TOTAL COMPANY PROJECTED 2011 REVENUE REQUIREMENT (Part 36 revenue) requirement as developed for the 2011 OECA tariff filing.) 10. LOCAL AND EAS REVENUE REQUIREMENT 13. INTRASTATE CL & SWITCHED ACCESS REVENUE REQUIREMENT (Line 9 Less line 10) 11, TOTAL LOCAL AND EAS SUPPORT 14. STATE ACCESS CELLING (Line 9 minus line 10, <u>reduced by line 12. If negative only</u>) 12. REMAINING LOCAL AND EAS REV REQUIREMENT (Line 10 minus line 11) 17. ADJUSTMENT FOR AMOUNT ABOVE CEILING 16. DEDUCT CURRENT OUS FUNDING UP TO CEILING 15. DEDUCT INTRASTATE REVENUES @ INTERSTATE RATES 2d. Interest on Customer Deposits 2e, Charitable Deductions 18. ADDITIONAL OUS FUNDING 2f. Unfunded Other Post Employment Benefils 2c, Custamer Deposits 11a. DEDUCT HIGH COST LOOP SUPPORT (USF) 11b. DEDUCT SAFETY NET ADDITIVE & SAFETY VALVE 11c. DEDUCT BENCHMARK OR HIGHER RATE (Line 3 Less line 4) (Includes CL, Switched Access, Local and EAS) (Line 5 Less lines 6 and 7 plus line 8) (Line 14 Less lines 15 and 16 Plus line 17)

OECA/202 Page 1

UM1017(3) OUS CALCULATION

8/04/11

ASOTIN

BEAVER CREEK

CANBY

CASCADE UTILITIES

OECA

REDACTED

16. DEDUCT CURRENT OUS FUNDING UP TO CEILING 15. DEDUCT INTRASTATE REVENUES @ INTERSTATE RATES

- 17. ADJUSTMENT FOR AMOUNT ABOVE CEILING

OECA/202 Page 2

Company Name:

8/04/11

UM1017(3) OUS CALCULATION

OECA

CENTURYTEL

CITIZENS

GVNW - 3,900,765 CLEAR CREEK

COLTON

- 1. TOTAL COMPANY PROJECTED 2011 REVENUE REQUIREMENT (Part 36 revenue requirement as developed for the 2011 OECA tariff filing.)
- 2. ADD OR DEDUCT INTERSTATE IMPACT OF ADJUSTMENTS, TYPICALLY:
- 2a. Telephone Plant Under Construction 2b. Cash Working Capitel
- 2c. Customer Deposits 2d. Interest on Customer Deposits 2e. Charitable Deductions
- 2f. Unfunded Other Post Employment Banefits
- 3. TOTAL COMPANY REVENUE REQUIREMENT (Line 1 plus or minus line 2)
- . DEDUCT INTERSTATE REV RED PER FCC RULES (CL(including ICLS and SLC), Switched Access (including LSS), Special Access & B&C)
- 5. TOTAL STATE REVENUE REQUIREMENT
- (Includes CL, Switched Access, Special Access, B&C Local and EAS)
- (Line 3 Less line 4)
- 6. DEDUCT INTRASTATE SPECIAL ACCESS REV REQ
- 7. DEDUCT INTRASTATE B&C AND IX REV REQ
- 8. ADD AVERAGE SCHEDULE COMPANIES
- **9. INTRASTATE ACCESS & LOCAL REVENUE REQUIREMENT**
- (Includes CL, Switched Access, Local and EAS) (Line 5 Less lines 6 and 7 plus line 8)
- **10. LOCAL AND EAS REVENUE REQUIREMENT**
- 11a, DEDUCT HIGH COST LOOP SUPPORT (USF) 11b, DEDUCT SAFETY NET ADDITIVE & SAFETY VALVE 11c, DEDUCT BENCHNARK OR HIGHER RATE

- 11. TOTAL LOCAL AND EAS SUPPORT

12. REMAINING LOCAL AND EAS REV REQUIREMENT (Line 10 minus line 11)

13. INTRASTATE CL & SMITCHED ACCESS REVENUE REQUIREMENT (Lind 9 Less line 10)

14. STATE ACCESS CEILING

(Line 9 minus line 10, reduced by line 12, if negative only)

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- 18. ADDITIONAL OUS FUNDING (Line 14 Less lines 15 and 15 Plus line 17)
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- 15. DEDUCT INTRASTATE REVENUES @ INTERSTATE RATES
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- (Line 9 Less line 10)

- 13. INTRASTATE CL & SWITCHED ACCESS REVENUE REQUIREMENT

OECA/202 Page 3

OECA

Company Name: UM1017(3) OUS CALCULATION

8/04/11

EAGLE GERVAIS HELEX

HOME

- 1, TOTAL COMPANY PROJECTED 2011 REVENUE REQUIREMENT (Part 35 revenue requirement as developed for the 2011 OECA tariff filing.)
- 2. ADD OR DEDUCT INTERSTATE IMPACT OF ADJUSTMENTS, TYPICALLY:
- 2a. Telephone Plant Under Construction 2b. Cash Working Capital
- 2c. Gustomer Deposits
- 2d, interest on Customer Deposits 2e. Charitable Deductions
- 27. Unitunded Other Post Employment Benefits
- 3. TOTAL COMPANY REVENUE REQUIREMENT (Line 1 plus or minus line 2)
- 4. DEOUCT INTERSTATE REV REQ PER FCC RULES (CL (including ICLS and SLC), Switched Access (including LSS), Special Access & B&C)
- 5. TOTAL STATE REVENUE REQUIREMENT

- 7. DEDUCT INTRASTATE B&C AND IX RÉV REQ
- 8. ADD AVERAGE SCHEDULE COMPANIES
- 9. INTRASTATE ACCESS & LOCAL REVENUE REQUIREMENT (Includes CL, Switched Access, Local and EAS) (Line 5 Less lines 6 and 7 plus line 8)

- 12. REMAINING LOCAL AND EAS REV REQUIREMENT (Line 10 minus line 11)

- (Includes CL, Switched Access, Special Access, B&C Local and EAS) (Line 3 Lass line 4)

- 6. DEDUCT INTRASTATE SPECIAL ACCESS REV REQ

- 10. LOCAL AND EAS REVENUE REQUIREMENT
- 11a. DEDUCT HIGH COST LOOP SUPPORT (USF) 11b. DEDUCT SAFETY NET ADDITIVE & SAFETY VALVE 11c. DEDUCT BENCHMARK OR HIGHER RATE
- 11. TOTAL LOCAL AND EAS SUPPORT

DECA

UM1017(3) OUS CALCULATION

Company Name:

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2. ADD OR DEDUCT INTERSTATE IMPACT OF ADJUSTMENTS, TYPICALLY: 2a. Telephone Plant Under Construction 2b. Cash Working Cepital

2c. Customer Deposits 2d. Interest on Customer Deposits 2e. Charitable Deductions

21. Unfunded Other Post Employment Benefits

1. TOTAL COMPANY PROJECTED 2011 REVENUE REQUIREMENT

(Part 36 revenue requirement as developed for the 2011 OECA tariif filing.)

5. TOTAL STATE REVENUE REQUIREMENT (Includes CL, Switched Access, Special Access, B&C Local and EAS)

(Line 3 Less line 4)

INTRASTATE ACCESS & LOCAL REVENUE REQUIREMENT (Includes CL, Switched Access, Local and EAS) (Line 5 Less lines 6 and 7 plus line 8)

10. LOCAL AND EAS REVENUE REQUIREMENT

11a. DEDUCT HIGH COST LOOP SUPPORT (USP) 11b. DEDUCT SAFETY NET ADDITIVE & SAFETY VALVE 11c. DEDUCT BENCHMARK OR HIGHER RATE

8. ADD AVERAGE SCHEDULE COMPANIES 7. DEDUCT INTRASTATE B&C AND IX REV REQ 6. DEDUCT INTRASTATE SPECIAL ACCESS REV REQ DEDUCT INTERSTATE REV REQ PER FCC RULES (Ct.(including ICLS and SLC), Switched Access (including LSS), Special Access & B&C)

3. TOTAL COMPANY REVENUE REQUIREMENT

(Line 1 plus or minus line 2)

18. ADDITIONAL OUS FUNDING (Line 14 Less lines 15 and 15 Plus line 17)

17. ADJUSTMENT FOR AMOUNT ABOVE CEILING

16. DEDUCT CURRENT OUS FUNDING UP TO CEILING

15. DEDUCT INTRASTATE REVENUES @ INTERSTATE RATES

13. INTRASTATE CL & SWITCHED ACCESS REVENUE REQUIREMENT

(Line 9 Less line 10)

14. STATE ACCESS CELLING (Line 9 minus line 10, reduced by line 12, if necesity only)

12. REMAINING LOCAL AND EAS REV REQUIREMENT (Line 10 minus line 11)

11. TOTAL LOCAL AND EAS SUPPORT

OECA/202 Page 5

DECA UM1017(3) OUS CALCULATION Company Name: 8/04/11

NEHALEM

NORTH-STATE

OREGON TEL

OREGON-IDAHO

15. DEDUCT INTRASTATE REVENUES @ INTERSTATE RATES	
14. STATE ACCESS CEILING (Line 9 minus line 10, <u>reduced by line 12, if negative only</u>)	
13. INTRASTATE CL & SWITCHED ACCESS REVENUE REQUIREMENT (Line 9 Less line 10)	
12. REMAINING LOCAL AND EAS REV REQUIREMENT (Line 10 minus line 11)	
11. TOTAL LOCAL AND EAS SUPPORT	
118, DEDUGT HIGH GOST LOOP SUPPORT (USF) 116, DEDUGT SAFETY NET ADDITIVE & SAFETY VALVE 114, DEDUGT BENCHMARK OR HIGHER RATE	
10. LOCAL AND EAS REVENUE RECURREMENT	
9. INTRASTATE ACCESS & LOCAL REVENUE REQUIREMENT (Includes CL, Switched Access, Local and EAS) (Line 5 Less lines 6 and 7 pixs line 8)	
8. ADD AVERAGE SCHEDULE COMPANIES	
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21. Unitunded Other Post Employment Benefits	
2d. Interest on Customer Deposits 2d. Interest on Customer Deposits 2e. Charitable Deductions	
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7 ADD OR DEDUCT INTERSTATE IMPACT OF ADJUSTMENTS, TYPICALLY:	
1. TOTAL COMPANY PROJECTED 2011 REVENUE RECUURCEMENT (Part 35 revenue requirement as developed (or the 2011 OECA tariff filing.)	م بر
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18. ADDITIONAL OUS FUNDRING (Line 14 Less lines 15 and 16 Plus line 17)

16. DEDUCT CURRENT OUS FUNDING UP TO CEILING 17. ADJUSTMENT FOR AMOUNT ABOVE CEILING

OECA/202 50 Page 6 DECA 2. ADD OR DEDUCT INTERSTATE IMPACT OF ADJUSTMENTS, TYPICALLY: 2. Talephone Plant Under Construction 2b. Cash Working Capital 2c. Customer Deposits ţu Company Name: UM1017(3) OUS CALCULATION 6. DEDUCT INTRASTATE SPECIAL ACCESS REV REQ 5. TOTAL STATE REVENUE REQUIREMENT (Includes CL, Switched Access, Special Access, B&C Local and EAS) 8, ADD AVERAGE SCHEDULE COMPANIES 7. DEDUCT INTRASTATE B&C AND IX REV REQ 9, INTRASTATE ACCESS & LOCAL REVENUE REQUIREMENT 11. TOTAL LOCAL AND EAS SUPPORT 10. LOCAL AND EAS REVENUE REQUIREMENT 13, INTRASTATE CL & SWITCHED ACCESS REVENUE REQUIREMENT 12. REMAINING LOCAL AND EAS REV REQUIREMENT (Line 10 minus line 11) 21. Uniundad Other Post Employment Benefits 2d. Interest on Customer Deposits 2e. Chanlable Deductions 18, ADDITIONAL OUS FUNDING 17. ADJUSTMENT FOR AMOUNT ABOVE CEILING 16. DEDUCT CURRENT OUS FUNDING UP TO CEILING 15. DEDUCT INTRASTATE REVENUES @ INTERSTATE RATES TOTAL COMPANY PROJECTED 2011 REVENUE REQUIREMENT 14. STATE ACCESS CEILING DEDUCT INTERSTATE REV REQ PER FCC RULES (CL(including ICLS and SLC), Switched Access (including LSS), Special Access & B&C) (Part 35 revenue requirement as developed for the 2011 OECA larit filing.) 11a. DEDUCT HIGH COST LOOP SUPPORT (USF) 11b. DEDUCT SAFETY NET ADDITIVE & SAFETY VALVE 11c. DEDUCT BENCHMARK OR HIGHER RATE TOTAL COMPANY REVENUE REQUIREMENT (Line 1 plus or minus line 2) (Includes CL, Switched Access, Local and EAS) (Line 5 Less lines 6 and 7 plus line 8) (Line 3 Less line 4) (Line 9 Less line 10) (Line 14 Less lines 15 and 16 Pkrs line 17) (Line 9 minus line 10, reduced by line 12. if negative only) 8/04/11 PINE REDACTED PIONEER 3 SCIO STAYTON TRANS-CASCADES TOTAL BUS

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 13. INTRASTATE CL. & SWITCHED ACCESS REVENUE REQUIREMENT (Line 9 Less line 10) 14. STATE ACCESS CELLING (Line 9 minus line 10, <u>reduced by line 12, if negative only</u>) 15. DEDUCT INTRASTATE REVENUES @ INTERSTATE RATES 16. DEDUCT CLIRRENT OUS FUNDING UP TO CEILING 17. ADJUSTMENT FOR AMOUNT ABOVE CEILING 18. ADDITIONAL OUS FUNDING (Line 14 Less lines 15 and 16 Plus line 17) 	 Local and EAS) (Line 3 Less line 4) (Line 3 Less line 5 and 7 plus line 8) (Line 5 Less lines 5 and 7 plus line 8) (Line 5 Less lines 6 and 7 plus line 8) (Line 5 Less lines 6 and 7 plus line 8) (Line 5 Less lines 6 and 7 plus line 8) (Line 5 Less lines 6 and 7 plus line 8) (Line 5 Less lines 6 and 7 plus line 8) (Line 5 Less lines 6 and 7 plus line 8) (Line 5 Less lines 6 and 7 plus line 8) (Line 5 Less lines 6 and 7 plus line 8) (Line 5 Less lines 6 and 7 plus line 8) (Line 5 Less lines 6 and 7 plus line 8) (Line 5 Less lines 6 and 7 plus line 8) (Line 5 Less lines 6 and 7 plus line 8) (Line 5 Less lines 6 and 7 plus line 8) (Line 5 Less lines 6 and 7 plus line 8) (Line 5 Less lines 6 and 7 plus line 8) (Line 5 Less lines 6 and 7 plus line 8) (Line 5 Less lines 6 and 7 plus line 8) (Line 5 Less lines 6 and 7 plus line 8) (Line 5 Less lines 6 and 7 plus line 8) (Line 5 Less lines 6 and 7 plus line 8) (Line 5 Less lines 6 and 7 plus line 8) (Line 5 Less lines 6 and 7 plus line 8) (Line 5 Less lines 6 and 7 plus line 8) (Line 5 Less lines 6 and 7 plus line 8) (Line 5 Less lines 6 and 7 plus line 8) (Line 5 Less lines 6 and 7 plus line 8) (Line 5 Less lines 6 and 7 plus line 8) 	N NNNNN	CECA UM1017(3) OUS CALCULATION UM1017(3) OUS CALCULATION Company Name: B04/11 I. TOTAL COMPANY PROJECTED 2011 REVENUE REQUIREMENT (Part 36 revenue requirement as developed for the 2011 DECA larif filmo.)

STPAUL

POOL

UNITED-NW

MT ANGEL

PEOPLES

	LINES	LOCAL & EAS REVENUE REQ	AVERAGE COST/LINE
ASOTIN BEAVER CREEK CLEAR CREEK COLTON EAGLE GERVAIS HELIX HOME OTC-MTE MOLALLA MONITOR MONROE NEHALEM NORTH-STATE OREGON TEL OREGON-IDAHO PINE RTI SCIO TRANS-CASCADES			
TOTAL			
MT ANGEL PEOPLES			

ST PAUL

OECA UM1017(3) BENCHMARK OR HIGHER RATE

	ACCESS LINES	BENCHMARK REV @ \$21	LOCAL & EAS REV/LINE	LOCAL & EAS REVENUES	BENCHMARK OR HIGHER
ASOTIN					
BEAVER CREEK					
CANBY					
CASCADE UTILITIES					
CENTURYTEL					
CITIZENS					
CLEAR CREEK					
COLTON					
EAGLE					
GERVAIS					
HELIX					
HOME					
OTC-MTE					
MOLALLA					
MONITOR					
MONROE					
NEHALEM					
NORTH-STATE					
OREGON TEL					
OREGON-IDAHO					
PINE					
PIONEER					
RTI					
SCIO					
STAYTON					
TRANS-CASCADES					
MT ANGEL					
PEOPLES					
ST PAUL UNITED-NW					
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OECA UM1017(3) INTRASTATE REVENUES @ INTERSTATE RATES

		INTRASTATE
2010 INTRASTATE	INTERSTATE	REVENUES @
ACCESS MINUTES	ACCESS RATE	INTERST RATES

ASOTIN **BEAVER CREEK** CANBY CASCADE UTILITIES CENTURYTEL CITIZENS **CLEAR CREEK** COLTON EAGLE GERVAIS HELIX HOME OTC-MTE MOLALLA MONITOR MONROE NEHALEM NORTH-STATE **OREGON TEL OREGON-IDAHO** PINE PIONEER RTI SCIO STAYTON **TRANS-CASCADES** MT ANGEL PEOPLES ST PAUL UNITED-NW

OECA UM1017 (3) CALCULATION OF EFFECT ON OUS CONTRIBUTION RATE

1. CURRENT FORECASTED 2012 CONTRIBUTIONS	34,374,271
2. ADITIONAL FUNDING REQUIREMENT Um1017(3)	12,207,600
3. % INCREASE IN FUNDING REQUIREMENT (Line 2/Line 1)	35.51%
4. CURRENT FORECASTED 2012 CONRIBUTION RATE	6.55%
5. ADJUSTED 2012 CONTRIBUTION RATE	8.88%

March 1

- Companies provide projected calendar year revenue requirement data to OECA. (Revenue requirement data provided to OECA includes all information on UM1017(3) OUS Calculation schedule lines 1 through line 10.)
- Companies provide annualized high cost loop support and safety net support using current year 2nd quarter USAC Report HC01. (UM1017(3) OUS Calculation schedule lines 11a and 11b.)
- 3. Companies provide local and EAS revenues and access lines for the months of October, November and December of the previous calendar year. (UM1017(3) OUS Calculation schedule lines 11c.)
- 4. Companies provide projected calendar year intrastate access minutes.
- 5. Companies provide projected average calendar year access lines used for the calculation of UM1017 Phase 1 OUS support, and the OUS support per line (currently frozen).
- 6. INITIAL FILING ONLY NECA companies provide page 6 of the January NECA Report EC2060-L (Average switched access rate per minute.)Non-NECA companies provide interstate switched access minutes and interstate switched access revenues for the months of October, November and December of the previous calendar year. For subsequent years the interstate rate used for the March 1 filing will be taken from the prior October filing.

March 15

For pooling companies, OECA files annual adjustment to interstate access rates and UM1017 Phase (3) OUS requirement, and provides the OUS Committee with an estimate of the new funding requirement to be effective July 1

March 15 – June 10(approx)

OPUC Staff reviews filed data and makes revisions as necessary.

June 20(approx)

OECA revises March 15 filing to reflect changes agreed to by OPUC and companies.

<u>July 1</u>

New rates and monthly OUSF settlements become effective. Pooling company revenue requirements and distribution ratios are adjusted to reflect the tariff filing.

Sept 10 (approx)

- 1. NECA companies provide page 6 of August NECA Report EC2060-L. (Average switched access rate per minute.) Non-NECA companies provide interstate switched access minutes and interstate switched revenues for the month of August.
- 2. OECA recalculates each company's intrastate access revenues at the new interstate rates, adjusts the OUS requirement, and files a new intrastate access rate.

October 1

A new intrastate access rate becomes effective. Monthly OUS settlements are adjusted to reflect the new rate. These rates remain in effect until July 1 of the following year.

1		CATE OF SERVICE JM 1017(3)
2	T and for the t I have the day and the att	ashed Opening Testimony of Curic I. Dhilling and
3	Opening Testimony of Gail Long by electronic	ached Opening Testimony of Craig J. Phillips and mail and Federal Express to the following:
4	FILING CENTER	
5	PUBLIC UTILITY COMMISSION OF OREG	ON
6	SALEM, OR 97301-2551	
7	puc.filingcenter@state.or.us	
8		t the attached Opening Testimony of Craig J. Phillips ronic mail to the following parties or attorneys of parties:
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