CARRIER-TO-CARRIER AGREEMENT CHECKLIST

INSTRUCTIONS: Please complete all applicable parts of this form and submit it with related materials when filing a carrier-tocarrier agreement pursuant to 47 U.S.C. 252 and OAR 860-016-0000 et al. The Commission will utilize the information contained in this form to determine how to process the filing. **Unless you request otherwise in writing, the Commission will serve all documents related to the review of this agreement electronically to the e-mail addresses listed below.**

1. PARTIES *Requesting Carrier*

Affected Carrier

Name of Party:

Contact for Processing Questions:

Name:

Telephone:

E-mail:

Contact for Legal Questions (if different):

Name:

Telephone:

E-mail:

Other Persons wanting E-mail service of documents (if any):

Name:

E-mail:

2. TYPE OF FILING

NOTE: Parties making multiple requests (such as seeking to adopt a previously approved agreement and Commission approval of new negotiated amendments to that agreement) should submit a separate checklist for each requested action.

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Adoption: Adopts existing carrier-to-carrier agreement filed with Commission.

- Docket ARB
- Parties to prior agreement
- Check one:

Adopts base agreement only; or

Adopts base agreement and subsequent amendments approved in Order No(s).

New Agreement: Seeks approval of new negotiated agreement.

- Does filing replace an existing agreement between the parties?
- NO
- YES, Docket ARB

- If filing involves Qwest Communications, does it utilize the terms of an SGAT?
 - NO
- YES, Revision

Amendment: Amends an existing carrier-to-carrier agreement.

Docket ARB

Other: Please explain.

Amendment for Line Information Database (LIDB) and InterNetwork Calling Name (ICNAM) to the Interconnection Agreement between Qwest Corporation and Rio Communications, Inc. for the State of Oregon

This Amendment ("Amendment") is to the Interconnection Agreement between Qwest Corporation (f/k/a U S WEST Communications, Inc.) ("Qwest"), a Colorado corporation, and Rio Communications, Inc. ("CLEC").

RECITALS

WHEREAS, the Parties entered into an Interconnection Agreement, for service in the State of Oregon, that was approved by the Oregon Public Utility Commission on January 6, 1998, as referenced in Docket No. ARB-47, Order No. 98-014 ("Agreement"); and

WHEREAS, the Parties wish to amend the Agreement under the terms and conditions contained herein.

AGREEMENT

NOW THEREFORE, in consideration of the mutual terms, covenants and conditions contained in this Amendment and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Parties agree as follows:

Amendment Terms

The Agreement is hereby amended by adding the terms, conditions and rates for Line Information Database (LIDB) and InterNetwork Calling Name (ICNAM), as set forth in Attachments 1 and 2, and Exhibit A, attached hereto and incorporated herein.

Rates in Exhibit A will reflect legally binding decisions of the Commission and shall be applied on a prospective basis from the effective date of the legally binding Commission decision, unless otherwise ordered by the Commission.

Effective Date

This Amendment shall be deemed effective upon Commission approval; however, the Parties may agree to implement the provisions of this Amendment upon execution. To accommodate this need, CLEC must generate, if necessary, an updated Customer Questionnaire. In addition to the Questionnaire, all system updates will need to be completed by Qwest. CLEC will be notified when all system changes have been made. Actual order processing may begin once these requirements have been met. Additionally, Qwest shall implement any necessary billing changes within two (2) billing cycles after the latest execution date of this Amendment, with a true-up back to the latest execution date of this Amendment by the end of the second billing cycle. The Parties agree that so long as Qwest implements the billing changes and the true-up as set forth above, the CLEC's bills shall be deemed accurate and adjusted without error.

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Amendments; Waivers

The provisions of this Agreement, including the provisions of this sentence, may not be amended, modified or supplemented, and waivers or consents to departures from the provisions of this Agreement may not be given without the written consent thereto by both Parties' authorized representative. No waiver by any party of any default, misrepresentation, or breach of warranty or covenant hereunder, whether intentional or not, will be deemed to extend to any prior or subsequent default, misrepresentation, or breach of warranty or covenant hereunder or affect in any way any rights arising by virtue of any prior or subsequent such occurrence.

Change of Law

Α. The provisions in this Amendment are intended to be in compliance with and based on the existing state of the law, rules, regulations and interpretations thereof, including but not limited to state rules, regulations, and laws, as of April 1, 2003 (the Existing Rules). Nothing in this Amendment shall be deemed an admission by Qwest or CLEC concerning the interpretation or effect of the Existing Rules or an admission by Qwest or CLEC that the Existing Rules should not be changed, vacated, dismissed, stayed or modified. Nothing in this Amendment shall preclude or estop Qwest or CLEC from taking any position in any forum concerning the proper interpretation or effect of the Existing Rules or concerning whether the Existing Rules should be changed, vacated, dismissed, stayed or modified. To the extent that the Existing Rules are vacated, dismissed, stayed or materially changed or modified, then this Amendment shall be amended to reflect such legally binding modification or change of the Existing Rules. Where the Parties fail to agree upon such an amendment within sixty (60) Days after notification from a Party seeking amendment due to a modification or change of the Existing Rules or if any time during such sixty (60) Day period the Parties shall have ceased to negotiate such new terms for a continuous period of fifteen (15) Days, it shall be resolved in accordance with the Dispute Resolution provision of the Agreement. It is expressly understood that this Amendment will be corrected, or if requested by CLEC, amended as set forth herein, to reflect the outcome of generic proceedings by the Commission for pricing, service standards, or other matters covered by this Amendment. Any amendment shall be deemed effective on the effective date of the legally binding change or modification of the Existing Rules for rates, and to the extent practicable for other terms and conditions, unless otherwise ordered. During the pendancy of any negotiation for an amendment, pursuant to this Section, the Parties shall continue to perform their obligations in accordance with the terms and conditions of this Amendment. for up to sixty (60) Days. If the Parties fail to agree on an amendment during the sixty (60) Day negotiation period, the Parties agree that the first matter to be resolved during Dispute Resolution will be the implementation of an interim operating agreement between the Parties regarding the disputed issues, to be effective during the pendancy of Dispute Resolution. The Parties agree that the interim operating agreement shall be determined and implemented within the first fifteen (15) Days of Dispute Resolution and the Parties will continue to perform their obligations in accordance with the terms and conditions of this Amendment, until the interim operating agreement is implemented. For purposes of this Section, "legally binding" means that the legal ruling has not been stayed, no request for a stay is pending, and any deadline for requesting a stay designated by statute or regulation, has passed.

B. In addition, but without limiting Section A above, nothing in this Amendment shall be deemed an admission by Qwest or CLEC concerning the interpretation or effect of the FCC's decision and rules adopted in *In the Matter of Review of the Section 251 Unbundling Obligations of Incumbent Local Exchange Carriers; Implementation of the Local Competition Provisions of the Telecommunications Act of 1996; Deployment of Wireline Services Offering Advanced*

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Telecommunications Capability, CC Docket Nos. 01-338, 96-98 and 98-147, Report and Order on Remand, FCC 03-36, nor rules, regulations and interpretations thereof, including but not limited to state rules, regulations, and laws as they may be issued or promulgated regarding the same ("Decision(s)"). Nothing in this Amendment shall preclude or estop Qwest or CLEC from taking any position in any forum concerning the proper interpretation or effect of the Decision or concerning whether the Decision should be changed, vacated, dismissed, stayed or modified.

Entire Agreement

The Agreement as amended (including the documents referred to herein) constitutes the full and entire understanding and agreement between the Parties with regard to the subjects of the Agreement as amended and supersedes any prior understandings, agreements, or representations by or between the Parties, written or oral, to the extent they relate in any way to the subjects of the Agreement as amended.

The Parties intending to be legally bound have executed this Amendment as of the dates set forth below, in multiple counterparts, each of which is deemed an original, but all of which shall constitute one and the same instrument.

Rio Communications, Inc.

Brac Schaffer Name Printed/Typed

Presilet

7.20.04 Date

Qwest Corporation

Signature

L. T. Christensen Name Printed/Typed

Director - Interconnection Agreements

7/23/04



June 4, 2004/msd/RIO/LIDB & ICNAM/OR Amendment to SEA-971008-1602

ATTACHMENT 1

9.15 Interconnection to Line Information Database (LIDB)

9.15.1 Line Information Database (LIDB) Storage

9.15.1.1 Description -- LIDB Storage

9.15.1.1.1 Line Information Database (LIDB) stores various telephone line numbers and Special Billing Number (SBN) data used by operator services systems to process and bill Alternately Billed Services (ABS) calls. The operator services system accesses LIDB data to provide originating line (calling number), Billing number and terminating line (called number) information. LIDB is used for calling card validation, fraud prevention, Billing or service restrictions and the sub-account information to be included on the call's Billing record.

9.15.1.1.2 Telcordia's GR-446-CORE defines the interface between the administration system and LIDB including specific message formats (Telcordia's TR-NWP-000029, Section 10).

9.15.1.2 Terms and Conditions -- LIDB Storage

CLEC will provide initial data, add, update or delete data, and license said data to Qwest for placement in Qwest's LIDB. CLEC will provide and maintain necessary information to enable Qwest to provide LIDB services. CLEC will ensure, to the extent possible, the accuracy of the data provided to Qwest for storage in Qwest's LIDB, and supply updated and changed data in a timely manner.

9.15.1.3 Rate Elements -- LIDB Storage

LIDB Data Storage does not have a recurring charge. When electronic access becomes available, a one-time nonrecurring fee may be charged for the initial load of CLEC's data into LIDB.

9.15.1.4 Ordering -- LIDB Storage

Qwest will be responsible for loading and updating CLEC's line records into the LIDB database from the data provided by CLEC. The establishment of CLEC line records will be provisioned through an interim manual process. Updates, adds, changes and deletions subsequent to the initial file for establishment must be e-mailed to Qwest. Emergency updates (adds, changes, deletes) may-be faxed. CLEC is responsible for the accuracy of the data sent to Qwest. Inquiries from CLEC must be faxed to Qwest using the approved forms appropriate for the type of inquiry requested.

9.15.2 Line Validation Administration System (LVAS) Access

9.15.2.1 Description -- LVAS Access

9.15.2.1.1 LVAS is the comprehensive administrative management tool which loads the LIDB data and coordinates line record updates in Qwest's

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redundant LIDB databases. LVAS is the vehicle that audits stored information and assures accurate responses.

9.15.2.1.2 LVAS access is available only to facility-based CLECs.

9.15.2.2 Terms and Conditions -- LVAS Access

9.15.2.2.1 CLEC will provide Qwest with the following information:

a) The LIDB service requested (i.e., calling name, calling cards, Originating Line Number Screening (OLNS), ABS, etc.);

b) CLEC's Revenue Accounting Office (RAO), Operating Customer Number (OCN), and/or Local Service Provider Identification (LSPI);

c) The NPA NXX and signaling point codes for the operator or End Office Switches from which queries are launched;

d) The identity of CLEC's SS7 provider for Number Portability, ABS, OLNS and calling name;

e) The identity of CLEC's operator services provider for ABS queries;

f) Intentionally Left Blank; and

g) The contact names and fax numbers of all CLEC personnel to be contacted for fraud notification and LIDB data administration.

9.15.2.2.2 CLEC will e-mail to Qwest all updates, adds, changes, and deletions to the initial file in ASCII format.

9.15.2.2.3 Within one (1) business day of receipt of the file, Qwest will attempt to load the file into LVAS. If Qwest successfully loads the file into LVAS, the originator of CLEC's files will be notified by Qwest.

9.15.2.2.4 In the event that Qwest is not successful in loading the file because errors were detected, Qwest will e-mail the file back to CLEC with an error notice.

9.15.2.2.5 Reserved for Future Use.

9.15.2.2.6 Qwest will provide to CLEC the necessary methods and procedures when the LVAS electronic interface becomes available.

9.15.2.3 Rate Elements -- LVAS Access

9.15.2.3.1 LIDB Line Record Initial Load Charge - CLEC shall reimburse Qwest for all charges Qwest incurs relating to the input of CLEC's end user line record information, including the formatting of data so that it may be loaded into LVAS.

9.15.2.3.2 Mechanized Service Account Update - LVAS Access is the

product which allows CLEC to add, update and delete telephone line numbers from the Qwest LIDB for CLEC's end users. Qwest will charge CLEC for each addition or update processed.

9.15.2.3.3 Individual Line Record Audit - CLEC may verify the data for a given ten digit line number using an inquiry of its end user data.

9.15.2.3.4 Account Group Audit - CLEC may audit an individual Account Group NPA-NXX.

9.15.2.4 Expedited Request Charge for Manual Updates - CLEC may request an expedited manual update to the LIDB database that requires immediate action (i.e., deny PIN number). Qwest shall assess CLEC an expedited request charge for each manual update.

9.15.2.5 Ordering - LVAS Access.

LVAS report queries from CLEC must be faxed to Qwest MIDAS center using the approved forms appropriate for the type of inquiry requested.

9.15.2.6 Billing - Line Validation Administration System (LVAS) Access.

When electronic access becomes available, a per query rate may apply to each Mechanized Service Account Update, Individual Line Record Audit, Account Group Audit, and Expedited Request Charge for Manual Updates.

9.15.3 LIDB Query Service

9.15.3.1 Description - LIDB Query Service

9.15.3.1.1 LIDB Query Service provides information to query originators for use in processing Alternately Billed Services (ABS) calls. ABS call types include calling card, billed to third number, and collect calls.

9.15.3.1.2 On behalf of CLEC, Qwest will process LIDB queries from query originators (Telecommunications Carriers) requesting CLEC telephone line number data. Qwest allows LIDB query access through Qwest regional STPs.

9.15.3.2 Terms and Conditions - LIDB Query Service

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9.15.3.2.1 All LIDB queries and responses from operator services systems and end offices are transmitted over a CCS network using a Signaling System 7 (SS7) protocol (TR-NWT-000246, Bell Communications Research Specification of Signaling System 7).

9.15.3.2.2 The application data needed for processing LIDB data are formatted as Transaction Capabilities Application Part (TCAP) messages. TCAP messages may be carried as an application level protocol using SS7 protocols for basic message transport.

9.15.3.2.3 The SCP node provides all protocol and interface support.

CLEC SS7 connections will be required to meet Telcordia's GR905, TR954 and Qwest's Technical Publication 77342 specifications.

9.15.3.2.4 Qwest will include CLEC-provided data in Qwest's LIDB in accordance with section 9.15.1 (LIDB Storage), and allow access to the data subject to Qwest negotiated agreements with Telecommunications Carriers, allowing CLEC's end users the same benefits of said agreements as enjoyed by Qwest end users. Qwest will update CLEC data, as requested by CLEC. Qwest will perform services provided hereunder and determine the applicable standard for the data, in accordance with operating methods, practices and standards in effect. Qwest shall exercise reasonable efforts to provide accurate and complete LIDB information in Qwest's LIDB.

9.15.3.3 Rate Elements - LIDB Query Service

9.15.3.3.1 The recurring charges for LIDB queries for Alternately Billed Services (ABS) calls processed by an Operator Services Switch are contained in Exhibit A.

9.15.3.3.2 LIDB Query rates apply in addition to all applicable CCSAC charges.

9.15.3.4 Ordering - LIDB Inquiry Service

9.15.3.4.1 LIDB requires a connection to the Common Channel Signaling Network (CCSN). Therefore, CLEC must have Common Channel Signaling Access Capability (CCSAC).

9.15.3.4.2 Provisioning of LIDB is done via the LIDB Access Request Form. Upon receipt of an accurate LIDB Access Request Form, Qwest will complete all necessary work and service will be available within seven (7) business days.

9.15.3.4.3 In addition to the LIDB Request Form, Hub Providers requesting LIDB services on behalf of CLEC must furnish Qwest a Proof of Authorization to prove that they have CLEC authorization to provide these services. This letter must be on file prior to Provisioning.

9.15.4 Fraud Alert Notification

9.15.4.1 Description - Fraud Alert Notification

The WatchDog Fraud Management System (FMS) processes the LIDB query detail records to establish patterns and identify potential fraudulent situations. WatchDog issues an alert to the Qwest Fraud Investigation Unit (FIU). Qwest will notify CLEC of system alerts on CLEC end user lines.

9.15.4.2 Terms and Conditions - Fraud Alert Notification

Qwest will notify CLEC of system alerts on CLEC end user lines. At the direction of CLEC, Qwest will institute a block to prevent any further occurrence of fraud or

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uncollectible toll charges in accordance with practices used by Qwest for its own end users. Such practices include, but are not limited to, removing from valid data those data which incur fraud or uncollectible toll charges.

9.15.4.3 Rate Elements - Fraud Alert Notification

Fraud Alert Notification will be billed on a time and material basis per alert.

9.15.4.4 Ordering - Fraud Alert Notification

As part of the planning for LIDB Data Storage, CLEC will provide Qwest a contact for fraud notification. The contact must be available 24 hours a day, 7 days a week. Qwest will not take any action when fraud notification is received other than to notify CLEC. CLEC may request that Qwest deny a calling card. Any request of this type must be followed up by a fax as a confirmation.

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ATTACHMENT 2

9.17 InterNetwork Calling Name (ICNAM)

9.17.1 Description

9.17.1.1 InterNetwork Calling Name (ICNAM) is a Qwest service that allows CLEC to query Qwest's ICNAM database and secure the listed name information for the requested telephone number (calling number), in order to deliver that information to CLEC's end users.

9.17.1.2 ICNAM database contains current listed name data by working telephone number served or administered by Qwest, including listed name data provided by other Telecommunications Carriers participating in the Calling Name Delivery Service arrangement.

9.17.2 Terms and Conditions

9.17.2.1 In response to queries properly received at Qwest's ICNAM database, Qwest will provide the listed name of the calling party that relates to the calling telephone number (when the information is actually available in Qwest's database and the delivery thereof is not blocked or otherwise limited by the calling party or other appropriate request). CLEC is responsible for properly and accurately launching and transmitting the query from its serving office to the Qwest database.

9.17.2.2 In response to proper signaling queries, Qwest will provide CLEC with ICNAM database end user information if the calling party's end user information is stored in the Qwest ICNAM database. As a result, the called party end user can identify the calling party listed name prior to receiving the call, except in those cases where the calling party end user has its ICNAM information blocked.

9.17.2.3 Qwest will allow CLEC to query Qwest's ICNAM database in order to obtain ICNAM information that identifies the calling party end user.

9.17.2.4 The ICNAM service shall include the database dip and transport from Qwest's regional STP to Qwest's SCP where the database is located. Transport from CLEC's network to Qwest's local STP is provided via Links, which are described and priced in the CCSAC/SS7 Section of the Agreement.

9.17.2.5 CLEC shall send queries conforming to the American National Standards Institute's (ANSI) approved standards for SS7 protocol and per the following specification standard documents:

- a) Telcordia-SS7 Specification, TR-NPL-000246;
- b) ANSI-SS7 Specifications;
- c) Message Transfer Part T1.111;
- d) Signaling Connection Control Part T1.112;

- e) Transaction Capabilities Application Part T1.114;
- f) Telcordia-CLASS Calling Name Delivery;
- g) Generic Requirements, TR-NWT-001188; and
- h) Telcordia-CCS Network Interface Specifications, TR-TSV-000905.

9.17.2.6 CLEC acknowledges that transmission in the above protocol is necessary for Qwest to provision its ICNAM services. CLEC will adhere to other applicable standards, which include Telcordia specifications defining service applications, message types and formats. Qwest may modify its network pursuant to other specification standards that may become necessary to meet the prevailing demands within the United States Telecommunications industry. All such changes shall be announced in advance and coordinated with CLEC.

9.17.2.7 All queries to Qwest's ICNAM database shall use a subsystem number (the designation of application) value of 250 with a translation type value of 5. CLEC acknowledges that such subsystem number and translation type values are necessary for Qwest to properly process queries to Qwest's ICNAM database.

9.17.2.8 CLEC acknowledges and agrees that SS7 network overload due to extraordinary volumes of queries and/or other SS7 network messages can and will have a detrimental effect on the performance of Qwest's SS7 network. CLEC further agrees that Qwest, in its sole discretion, shall employ certain automatic and/or manual overload controls within the Qwest SS7 network to safeguard against any detrimental effects. Qwest shall report to CLEC any instances where overload controls are invoked due to CLEC's SS7 network, and CLEC agrees in such cases to take immediate corrective actions as necessary to cure the conditions causing the overload situation.

9.17.2.9 Qwest shall exercise reasonable efforts to provide accurate and complete ICNAM information in Qwest's ICNAM database. The ICNAM information is provided on an as-is Basis with all faults. Qwest does not warrant or guarantee the correctness or the completeness of such information; however, Qwest will access the same ICNAM database for CLEC's queries as Qwest accesses for its own queries. In no event shall Qwest have any liability for system outage or inaccessibility or for losses arising from the authorized use of the ICNAM data by CLEC.

9.17.2.10 CLEC shall arrange its Calling Party Number based services in such a manner that when a calling party requests privacy, CLEC will not reveal that caller's name or number to the called party (CLEC's end user). CLEC will comply with all FCC guidelines and, if applicable, the appropriate Commission rules, with regard to honoring the privacy indicator.

9.17.2.11 Qwest retains full and complete ownership and control over the ICNAM database and all information in its database. CLEC agrees not to copy, store, maintain or create any table or database of any kind from any response received after initiating an ICNAM query to Qwest's database. CLEC will prohibit its end users from copying, storing, maintaining, or creating any table or database of any kind from any response provided by CLEC to its end user after CLEC initiated an ICNAM query to Qwest's ICNAM database.

9.17.2.12 Qwest reserves the right to temporarily discontinue the ICNAM service if CLEC's incoming calls are so excessive as determined by Qwest to jeopardize the viability of the ICNAM service.

9.17.3 Rate Elements

Rate elements for ICNAM services are contained in Exhibit A.

9.17.4 Billing

9.17.4.1 CLEC agrees to pay Qwest for each and every query initiated into Qwest's ICNAM database for any information, whether or not any information is actually provided.

9.17.4.2 ICNAM rates will be billed to CLEC monthly by Qwest for the previous month.

9.17.5 Ordering Process

9.17.5.1 CLEC shall order access to Qwest local STP (links and Ports) prior to or in conjunction with ICNAM Services. The Access to Signaling Section of the Agreement contains information on ordering SS7 and STP links and Ports.

9.17.5.2 If CLEC has an existing database of names that needs to be compiled into the appropriate format, ICNAM service will begin thirty (30) Days after Qwest has received from CLEC its database information.

9.17.5.3 If CLEC has no existing end user base, then ICNAM service will begin seven (7) Days after Qwest receives the CLEC order.

Exhibit A Oregon*

Amendment									
				Recurring	Recurring, per Mile	Non- Recurring	Rec	NRC, per Mile	NRC
	Unbundled Ne							┟┦	┣
		formation Da LIDB Stor	abase (LIDB)			No Charge			
	9.15.2	Line Valid 9,15.2.1	ation Administration System Access (LVAS) LIDB Line Record Initial Load						<u> </u>
			9.15.2.1.1 Up to 20,000 Line Records 9.15.2.1.2 Over 20,000 Line Records			\$2,601.00 ICB			3
		9.15.2.2	Mechanized Service Account Update, per Addition / Update Processed			ICB ICB		<u> </u>	3
		9.15.2.3 9.15.2.4	Individual Line Record Audit Account Group Audit Expedited Request Charge for Manual Updates			ICB ICB			3
	9.15.3	9.15.2.5	ry Service, per Query	\$0.003224				\square	
	9.15.3		rt Notification, per Alert			ICB		<u> </u>	3
		A, Per Query		\$0.000854			12	<u> </u>	+

NOTES:

Unless otherwise indicated, all rates are pursuant to Oregon PUC Dockets listed below:

A: UM 844 (Order No. 97.239) B: UM 962 (Order No. 02-821)

C: UM 73 (Order No. 02-021) C: UM 73 (Order No. 02-355) D: UT 148/UM 963 (Order No. 00-481) E: UT 138 Ph II Recurring (Order No. 02-184) F: UT 138 Ph III Nonrecurring (Order No. 03-085)

Rates not addressed in a Cost Docket (estimated TELRIC)
ICB, Individual Case Basis pricing.
Rates proposed in UM 1025

Qwest Oregon SGAT Fifteenth Revision Exhibit A

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