

QWEST CORPORATION

ACCESS SERVICE

2002 PRICE CAP REVISIONS

2002 TARIFF REVIEW PLAN LETTER FILING

DESCRIPTION AND JUSTIFICATION

SECTION

TITLE

1

INTRODUCTION AND DESCRIPTION

2

PRICE CAP INDEX

3

TARIFF REVIEW PLAN

TABLE OF CONTENTS

| <u>SECTION</u> | <u>PAGE</u> |
|--|--------------------|
| 1. INTRODUCTION AND DESCRIPTION..... | 4 |
| 1.1 Overview..... | 4 |
| 1.2 Exogenous Cost Changes | 5 |
| 1.2.1 Regulatory Fees | 5 |
| 1.2.2 Excess Deferred Taxes | 6 |
| 1.2.3 Investment Tax Credit..... | 7 |
| 1.2.4 Telecommunications Relay Services | 8 |
| 1.3 Form 492 | 8 |
| 1.3.1 Exclusions..... | 8 |
| 1.4 Waivers | 11 |
| 2. PRICE CAP INDEX..... | 13 |
| 2.1 Overview..... | 13 |
| 2.2 2002 Annual Access TRP Filing Methodologies and Calculations | 13 |
| 3. 2001 PRICE CAP REVISIONS TARIFF REVIEW PLAN..... | 15 |
| 3.1 Overview of Tariff Review Plan (TRP)..... | 15 |
| 3.2 IND-1 References..... | 15 |

2002 TRP Letter Filing

| <u>WORKPAPERS</u> | | <u>PAGES</u> |
|--------------------------|--------------------------------------|---------------------|
| Workpaper 1: | Regulatory Fees | 2 |
| Workpaper 2: | Excess Deferred Taxes | 1 |
| Workpaper 3: | Investment Tax Credit | 2 |
| Workpaper 4: | Telecommunications Relay Service | 1 |
| Workpaper 5: | Form 492 – 2000 | 1 |
| | Form 492 – 2001 | 1 |
| Workpaper 6: | Excluded Services Workpaper | 2 |
| Workpaper 7: | New Services | 20 |
| Workpaper 8: | Transport Minutes of Use Calculation | 1 |
| Workpaper 9: | IND-1 References | 4 |

1. INTRODUCTION AND DESCRIPTION

1.1 Overview

Qwest Corporation (Qwest) is making this letter filing in anticipation of its June 17, 2002 Price Cap Revisions Tariff Filing in accordance with the F.C.C.'s Order, DA 02-970, In the Matter of July 2, 2002 Annual Access Charge Tariff Filings, WCB/Pricing 02-12, released April 26, 2002, and its Tariff Review Plans DA 02-990, In the Matter of Material to be Filed in Support of 2002 Annual Access Tariff Filings, released April 30, 2002. The FCC's Order requires the filing of a Tariff Review Plan (TRP) and supporting documentation on May 1, 2002 in order to facilitate review of exogenous adjustments and revisions to price cap indices prior to the actual tariff filing. This submittal also complies with the requirements of the F.C.C.'s Sixth Report and Order in CC Docket Nos. 96-262 and 94-1, Access Charge Reform and Price Cap Performance Review for Local Exchange Carriers, Report and Order in CC Docket No. 99-249, Low-Volume Long Distance Users, and Eleventh Report and Order in CC Docket No. 96-45, Federal-State Joint Board on Universal Service, released May 31, 2000, FCC 00-193 (CALLS Order).

This filing, subject to the provisions of the Price Cap rules as specified by 47 C.F.R. §61.43, Annual Price Cap Filings Required, reflects the adjustments to the PCI values pursuant to 47 C.F.R. §61.45 based on currently available data. All data will be subject to change as a consequence of more up to date information available closer to the actual filing date of June 17, 2002.

The actual 2002 Price Cap Revisions Tariff Filing is planned for filing on June 17, 2002, to be effective July 2, 2002.

1.2 Exogenous Cost Changes

The respective PCI for each basket is adjusted by exogenous cost changes detailed in 47 CFR 61.45(d). The exogenous changes included in this filing are: Regulatory Fees, Excess Deferred Taxes (EDT), Investment Tax Credit (ITC), and Telecommunications Relay Services (TRS).

1.2.1 Regulatory Fees

Qwest includes in this filing an exogenous cost change for the 2002 Federal Regulatory Fees. This change is based on the Form 499 Worksheet filed March 31, 2002, and the fees proposed in the Commission's Notice of Proposed Rulemaking, MD Docket No. 01-76, In the Matter of Assessment and Collection of Regulatory Fees for Fiscal Year 2001, released March 29, 2001. The exogenous cost change is equal to the difference between the year 2002 fees and the regulatory fees filed in the 2001 Price Cap Revisions Filing. The allocation to baskets is based on end user "R" values in each basket based on 2001 demand. The regulatory fee exogenous adjustment is also allocated to Excluded Services (including services that received Pricing Flexibility approval).

Workpaper 1 and the Tariff Review Plans, Charts EXG-1, Column B, display the exogenous cost change and allocation to basket.

1.2.2 Excess Deferred Taxes

The Tax Reform Act of 1986 reducing the corporate tax rate from 46 percent to 34 percent and the Omnibus Budget Reconciliation Act of 1993 establishing the 35 percent corporate tax rate effective January 1, 1993 resulted in Qwest's deferred tax liability containing an "excess". This "excess" is equal to the difference between deferred taxes as currently recorded and deferred taxes restated at the enacted rate of 35 percent. This "excess" is flowed through to net income using the average rate assumption method as prescribed in the Tax Reform Act of 1986 Section 203 (e).

Qwest calculated Excess Deferred Tax (EDT) exogenous amounts by determining the change in forecasted deferred tax amounts from the 2001/2002 tariff year, and the 2002/2003 tariff year. To determine the interstate portion, Qwest applied an interstate factor based on 2001 ARMIS 43-01 data for Total Plant in Service to the difference in the forecasts.

The allocation to baskets is based on "R" values in each basket based on 2001 demand. The EDT adjustment is also allocated to Excluded Services (including services that received Pricing Flexibility approval). Workpaper 2 and the Tariff Review Plans Charts EXG-1, Column C, display the impact.

1.2.3 Investment Tax Credit

The Tax Reform Act of 1986 generally repealed the credit for property placed in service after 1985 except for certain qualified transitional property. Qwest uses the deferral method to recognize Investment Tax Credit. This means that the credit is deferred in the year it is realized and then amortized (recognized in net income) ratably over the life of the asset that gave rise to the credit. The Internal Revenue Code Section 46(f) requires the deferred method. Eventually, when the assets are fully depreciated, the Investment Tax Credit will be fully amortized, assuming Investment Tax Credit is not reenacted.

Qwest uses historical data from the 2001 base period to calculate the ITC exogenous costs changes. The exogenous cost change is the difference between ITC restated for the 2001/2002 and 2002/2003 tariff years. Workpaper 3 displays the 2001/2002 tariff year and the 2002/2003 tariff period ITC amounts for the company, the respective interstate amounts, and the 2002/2003 exogenous cost change by basket. Qwest bases its composite state and local tax rate on 2001 actual data. Qwest apportioned the interstate ITC exogenous adjustment to the Price Cap baskets based on current R values. A portion is also allocated to Excluded Services (including services that received Pricing Flexibility approval). The Tariff Review Plans, Charts EXG-1, Column D, also reflect this adjustment.

1.2.4 Telecommunications Relay Services

Qwest developed this year's exogenous adjustment for Telecommunications Relay Service by comparing the projected 2002 TRS contribution to the 2001 TRS contribution included in the 2001 Price Cap Revisions Filing. The 2002 TRS contribution is based on the Form 499-A filed March 31, 2002 and the FCC's Order, DA 01-1502, In the Matter of Telecommunications Services for Individuals with Hearing and Speech Disabilities, and the Americans with Disabilities Act of 1990, detailing the payment formula and fund size estimate. The difference between the 2001 and 2002 TRS contribution is the exogenous cost change. It is allocated to baskets based on R values for end user revenues. A portion is also allocated to Excluded Services (including services that received Pricing Flexibility approval). Workpaper 4 and TRP Charts EXG-1, Column H, display the adjustment and allocations.

1.3 Form 492

The Form 492 for calendar years 2000 and 2001 is provided in Workpaper 5. Qwest removed excluded service earnings based on the assumption that these services earned the same rate of return as total interstate services.

1.3.1 Exclusions

The exclusions in the filing are those detailed in CC Docket 87-313, Second Report and Order, released October, 1990: Individual Case Basis (Wideband

2002 TRP Letter Filing

Digital and Wideband Analog), Special Construction, Packet Switching, Air to Ground, Presubscription and specific Federal Government services. Other new services considered as exclusions include:

- Introduced in 1992: Frame Relay;
- Introduced in 1994: Frame Relay Modifications, On-Line Transfer, 900 Blocking Charge, SMDS, CNM (SMDS & FRS), DIGIPAC Gateway Routing, GETS, Virtual Collocation Elements and Frame Relay Fractional ITR
- Introduced in 1995: Frame Relay CIR & NNIT, Switched and Private Line Transport Service (PLTS) Expanded Interconnection (EIC) Reconfiguration Charge, ATM Cell Relay
- Introduced in 1996: Frame Relay Enhancement, High Altitude Electro Magnetic Pulse Protection (HEMP 622), Expanded Interconnection Service for Frame Relay Service, D53 Sharp Plus, GETS Alternate Carrier Routing and Calling Party Number, and Fiber Optic Radio Frequency
- Introduced in 1997: ATM CRS Waiver NRC, ATM CRS New Speed, FRS Promotions, 45 Mbps Frame Relay, CRS Month-to-Month D53 & 0C3, Megabit Service, FRS Priority PVC, Packet Switching Flat Rate Structure, International Toll Blocking for Residence, Frame

2002 TRP Letter Filing

Relay Service Fault Tolerant FRAL Video

Introduced in 1998: Mega Central, 128k FRAL, Phased-In Installation, ATM, FAST PIC, ATM Unspecified Bit Rate, LAN Switching Service

Introduced in 1999: Payphone Specific Digit Charge, LNP End User Surcharge, Add Cities & DSS to SRS, MegaBit Subscriber Service, GETS Enhanced Services, Operational Measurements, ATM 40.7 MBPS, 155 MBPS Port, MegaBit Subscriber 256 kbps/session, MegaCentral 155 Optical Access Link/MPB, MTS IntraLATA Interstate Toll (removed from Price Cap regulation)

Introduced in 2000: FRS 45 Mbps EICT, LSS to ATM CRS Connectivity, Megabit IDSL, Modem Aggregation Service, DSi/SRS, FRS, IDSL, MAS Megacentral, FRS 44.736 NNI, Professional Megabit, Remote Access Service, Colorado Facility Reservation, ATM OC12, and 34 Megabit Volume Plan.

Introduced in 2002: Qwest received Phase I and Phase II pricing flexibility for dedicated transport and special access services other than channel terminations to end users in 31 MSAs. For channel terminations between Qwest's end office and end user premises, Qwest received

Phase and I and Phase II relief in 20 MSAs. The specific services in the special access basket are: Metallic, Telegraph, Voice Grade, WATS, Audio and Video, DDS, SVDS, DS1, DS3, MBSS, SHNS, SRS, SST, and GEOMAX. The specific services in the trunking basket, which includes entrance facilities, fixed and variable mileage, multiplexers, and access tandem trunk ports, are: DSO, DS1, DS3, OC12, OC24, OC3, OC48, and OC196. (See DA 02-952, Memorandum Opinion and Order, "Qwest's Petition for Pricing Flexibility for Special Access and Dedicated Transport Services," released April 24, 2002.)

Workpaper 6 displays the broad categories of excluded services, where they are found in Qwest's tariff, and lists cites for services, now excluded, that were previously regulated under price caps, as requested by the F.C.C. in Tariff Review Plans, DA 02-990, released April 30, 2002.

1.4 Waivers

As required by Tariff Review Plans, In the Matter of Material to be Filed in Support of 2002 Annual Access Tariff Filings, DA 02-990, released April 30, 2002, ¶20, Qwest is including applicable Part 69 waivers that result in rate

elements different from those specified in Part 69 of the Commission's Rules as follows:

500 Access Service Waiver. This Waiver of Sections 69.4(b) and 69.106 of Part 69 of the Commission's Rules allows the establishment of a new switched access charge rate element to recover the costs associated with 500 access service. Three subelements, two non recurring and one recurring, comprise the rate element. These elements are included in the Local Switching service category of the Traffic Sensitive basket. The Waiver was granted to Qwest on November 30, 1994.

Line Information Database (LIDB). This Part 69 Waiver of the Commission Rules permits the establishment of a new switched access charge rate element to recover the costs associated with LIDB. Three subelements, two recurring and one non recurring, comprise the rate element. The Waiver was granted to Qwest on December 30, 1991. These elements are included in the Local Transport service category of the Traffic Sensitive basket.

Special Access Surcharge Waiver. This Section 69.115 (c) Waiver of the Commission Rules allows Qwest to set the amount of the Special Access Surcharge at \$25.00 per month per line termination charge. This surcharge was set pursuant to Memorandum Opinion and Order, CC Docket 78-72, released August 22, 1983, ¶ 91. This Waiver was extended in the 1989 Waiver Order, ¶ 5, released December 2, 1988. This charge is included in the Common Line basket.

SS7 Signaling Waiver. This Section 69.106 (g) Waiver of the Commission Rules allows Qwest to charge a separate SS7 call set up charge in addition to local switching and to charge for transient call set up and database access SS7 signaling network use. These rates were set pursuant to Order, CCB/CPD Docket 99-37, released December 23, 1999. These charges are included in the Traffic Sensitive Basket.

2. PRICE CAP INDEX

2.1 Overview

The following section describes the Price Cap Indexes methodology, formulas and components relevant to the CMT, Traffic Sensitive, Trunking, Interexchange and Special Access baskets as specified by 47 CFR 61 .45 and the CALLS Order.

2.2 2002 Annual Access TRP Filing Methodologies and Calculations

The PCI formula is $PCI_t = PCI_{t-1}[1 + w(\text{GDPPI-X}) + \text{Delta Z/R}]$

PCI-1 of the Tariff Review Plan displays the adjustments used in the calculation of the PCI for the Traffic Sensitive, Trunking, Interexchange Services and Special Access baskets. There is no PCI for the CMT (on Common Line) Basket. CMT

2002 TRP Letter Filing

calculations are done through the TRP CAP form. The Chain-Weighted Gross Domestic Product Price Index (GDP-PI) (Line 600) used in the Qwest filing is 1.8742. The required X Factor (Line 610) is 6.5% for all baskets except the Interexchange basket in the Qwest TRP, for which the X Factor is 3.0%. In addition, the X Factor for the Trunking and Traffic Sensitive baskets will equal 1.8742 because Qwest achieved the \$0.0055 ATS target rate in Transmittal No. 88 filed July 27, 2001. The Delta Z values (Line 710) are obtained from the EXG-1, Page 2, Column S. Revenue "R" values (Line 720) are calculated based upon historical 2001 demand, adjusted for restructures, times rates in effect at the last PCI update for that basket. Workpaper 7 lists new services for which 2001 demand is included in the calculation of the "R" values.

Existing PCIs (Line 680) for the Traffic Sensitive, Trunking, Interexchange and Special Access Baskets were obtained from the TRP Letter Filing (Sale of Access Lined to Saddleback Communications) filed on February 26, 2002.

The "w" calculation (Line 750) for each basket is calculated by adding the "R" value (Line 720) for the basket and the Delta Z (Line 710) and dividing the result by the "R" value (Line 720). Simplified, this is merely Delta ZIR (Line 740) plus 100.

The TGT forms calculate the adjustments to maximum allowed revenues used in determining whether the \$0.0055 ATS target rate is achieved. Qwest achieved the \$0.0055 ATS target rate in Transmittal No. 88 filed July 27, 2001. Workpaper

2002 TRP Letter Filing

8 displays the calculation of the transport minutes of use displayed on line 430 of TGT-1. Qwest uses the same methodology as used in last year's annual filing to make this calculation.

3. 2001 PRICE CAP REVISIONS TARIFF REVIEW PLAN

3.1 Overview of Tariff Review Plan (TRP)

This section describes Qwest's compliance with the requirements stated in the F.C.C's Order, DA 02-970, In the Matter of July 2, 2002 Annual Access Charge Tariff Filings, WCB/Pricing 02-12, released April 26, 2002, and its Tariff Review Plans, DA 02-990, In the Matter of Material to be Filed in Support of 2002 Annual Access Tariff Filings, released April 30, 2002 and the CALLS Order. Only historical rates are used in these TRPs in partial fulfillment of the requirements established in 47 CFR §61.38 and §§61.41 through 61.49. Qwest's TRP includes only the TGT-1, TGT-2, PCI-1, and EXG-1, and EXG-2 as well as the historical indices in the IND-1 form.

All information, including the PCI calculations, is preliminary and may change in the June 17, 2002 tariff filing. This TRP reflects a total regional level, displaying the degree of geographic aggregation at which Qwest's rates are filed.

3.2 IND-1 References

2002 TRP Letter Filing

Workpaper 9, IND-1 References displays the transmittal number or letter filing date where the last changes were implemented for the price cap categories.