

Citizens Telecommunications Companies - Group #2

CMT Basket

Rate Element Detail

Rate Elements	base period demand 2004	prices at last PCI update
	A	B
1 EUCL - Res. & SLB excl. Semi-Public, 2nd Res.	1,030,426	6.50
2 EUCL - Lifeline	187,682	6.50
3 EUCL - Secondary Residence	70,198	7.00
4 EUCL - BRI ISDN	744	7.00
5 EUCL - MLB & Centrex incl. Coin, excl. BRI ISDN	401,045	9.20
6 EUCL - PRI ISDN	68	46.00
7 EUCL - Special Access Surcharge	597	25.00
8 Port - BRI ISDN	744	7.86
9 Port - PRI ISDN	68	0.00
10 Subtotal EUCL Lines or Revenue	1,690,435	
11 PICC - MLB incl. Coin	245,430	4.31
12 PICC - Centrex (groups of 9+ lines)	54,674	0.48
13 PICC - Centrex (groups of 8 lines)	3,408	0.54
14 PICC - Centrex (groups of 7 lines)	3,850	0.62
15 PICC - Centrex (groups of 6 lines)	4,344	0.72
16 PICC - Centrex (groups of 5 lines)	4,625	0.86
17 PICC - Centrex (groups of 4 lines)	5,548	1.08
18 PICC - Centrex (groups of 3 lines)	5,867	1.44
19 PICC - Centrex (groups of 2 lines)	6,382	2.16
20 PICC - PRI ISDN	597	21.55
21 Subtotal PICC Lines or Revenue	334,725	
22 CCL Premium Terminating MOU	342,491,493	0.00000000
24 CCL Non Premium Terminating MOU	0	0.00000000
23 CCL Premium Originating MOU	180,156,898	0.00000000
25 CCL Non Premium Originating MOU	0	0.00000000
26 Total CCL MOU or Revenues	522,648,391	
27 Total CMT Basket Revenues excluding USAC Receipts		
28 USAC Receipts	1,690,435	
29 CMT per line Revenues		
30 Other CMT revenues		
31 Total CMT Basket Revenues including USAC Receipts		
32 Pooling Revenues Included in CMT per line Revenues		
33 Total CMT Lines/CMT Rev. Per Line Excl. Pooling	1,690,435	

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USAC Support Detail

base period
demand

Type of Support/Study Area		COSA A	2004 B
Residence & Single Line Business			
1	CTC Golden State - CA	CTCA	132,817
2	CTC Mountain State - WV	CTMW	278,071
3	Navaho - AZ	CTNA	147,807
4	Navaho - NM	CTNM	67,770
5	CTC Nevada - North	CTNN	187,537
6	CTC Nevada - South	CTNS	19,686
7	Navaho - UT	CTNU	4,181
8	CTC Oregon	CTOR	143,311
9	CTC Tuolumne	CTTU	73,635
10	CTC Volunteer State - TN	CTVS	234,235
11	Total Residence & Single Line Business		1,289,050
Multiline Business			
12	CTC Golden State - CA	CTCA	52,373
13	CTC Mountain State - WV	CTMW	41,745
14	Navaho - AZ	CTNA	112,082
15	Navaho - NM	CTNM	32,146
16	CTC Nevada - North	CTNN	89,112
17	CTC Nevada - South	CTNS	9,391
18	Navaho - UT	CTNU	3,029
19	CTC Oregon	CTOR	23,565
20	CTC Tuolumne	CTTU	7,479
21	CTC Volunteer State - TN	CTVS	30,463
22	Total Multiline Business		401,385
23	Total for Tariff Unit		1,690,435

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Traffic Sensitive Basket

Rate Element Detail

Rate Elements		base period volumes 2004 A	prices in effect at last PCI update B
Local Switching Service Category:			
1	LS1 Premium Local Switching per Minute	6,351,110	0.00364690
2	LS2 Premium Local Switching per Minute	516,297,281	0.00364690
3	Non Premium Local Switching per Minute	0	0.00164111
4	FGA Usage Sensitive Credit Allw.	0	0.00000000
5	Switched 56Kpbs	0	0.00364690
6	Network Blocking - per Blocked Call (FGB, FGC, FGD &	0	0.0170
7	Carrier Identification Parameter, per trunk group	32.26	50.00
8	Carrier Identification Parmeter NRC	0	65.00
9	IC CIC Consolidation Charge	0	1.30
10	Agent List, NRC	0	50.00
11	Agent List, Initial, per Account	0	0.03
12	Agent List, Allocation, per Listing	0	0.03

13	Snapshot List, NRC	0	75.00
14	Snapshot List, per Listing	0	0.05
15	EU Valid List, Standard	0	0.0340
16	EU Valid List, Admin Fee	0	78.00
17	EU Valid List, Special Sort	0	0.0540
18	Operator Transfer Service	256	0.20
19	NXX Translation NRC, per order	21	221.00
20	500 NXX Translation per End Office	0	221.00
21	Coin Supervision	0	1.88
22	900 Blocking--Residence--Add Blocking	0	5.00
23	900 Blocking--Residence--Remove Blocking	0	5.00
24	900 Blocking--Business--Add Blocking	0	15.00
25	900 Blocking--Business--Remove Blocking	0	15.00
26	International Blocking	0	19.95

27 SUB-TOTAL, Local Switching

SBI Calculation:

28	SBI(py) = SBI on last day of previous tariff year
29	Proposed PCI (Non-Exogenous Only)
30	PCI(py) = PCI on last day of previous tariff year
31	SBI Upper(t-1)
32	ATS Targeting to Switching
33	Exogenous Cost Change factor for SBI

Source / Comments:

Trans. 151
Exhibit 2.2-2, Line 11
Trans. 151
Trans. 151
Exhibit 1.2-3, Line 1
1 + (Line 32 / Line 27 Col. E)

34	SBI(t-1) = Immed. preceeding SBI
35	Sum[V * P(t) / P(t-1)] = SBI wtd. price ratio

Trans. 151
Col. G Line 27 / Col. F Line 27

36	SBI(t) = SBI(t-1)*Sum[V*P(t)/P(t-1)]
37	SBI Upper Limit

Line 34 * Line 35
Line 28 * (Line 29 / Line 30) * 1.05

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Traffic Sensitive Basket

Rate Element Detail

	base period volumes 2004	prices in effect at last PCI update
Rate Elements	A	B
Information Services Category:		
1 Information Surcharge--Premium	0	0.00000000
2 Information Surcharge--Non Premium	0	0.00000000

3 SUB-TOTAL, Information

SBI Calculation:

4	SBI(py) = SBI on last day of previous tariff year
5	Proposed PCI (Non-Exogenous Only)
6	PCI(py) = PCI on last day of previous tariff year
7	SBI Upper(t-1)
8	ATS Targeting to Information
9	Exogenous Cost Change factor for SBI

Source / Comments:

Trans. 151
Exhibit 2.2-2, Line 11
Trans. 151
Trans. 151
Exhibit 1.2-3, Line 2
1 + (Line 8 / Line 3 Col. E)

10	SBI(t-1) = Immed. preceeding SBI
11	Sum[V * P(t) / P(t-1)] = SBI wtd. price ratio

Trans. 151
Col. G Line 3 / Col. F Line 3

12	SBI(t) = SBI(t-1)*Sum[V*P(t)/P(t-1)]	Line 10 * Line 11
13	SBI Upper Limit	Line 4 * (Line 5 / Line 6) * 1.05

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Rate Element Detail

Rate Elements		base period volumes 2004 A	prices in effect at last PCI update B
800 Data Base - Vertical Features			
1	no services currently provided		
2	SUB-TOTAL, 800 DB Vertical Features		
SBI Calculation:		Source / Comments:	
3	SBI(py) = SBI on last day of previous tariff year	Trans. 151	
4	Proposed PCI (Non-Exogenous Only)	Exhibit 2.2-2, Line 11	
5	PCI(py) = PCI on last day of previous tariff year	Trans. 151	
6	SBI Upper(t-1)	Trans. 151	
7	Undesig Exog Chg Targeted to Database Access	Exhibit 1.2-2, Line 4	
8	Exogenous Cost Change factor for SBI	1 + (Line 7 / Exhibit 3.2-6 Line 4 Col.	
9	SBI(t-1) = Immed. preceeding SBI	Trans. 151	
10	Sum[V * P(t) / P(t-1)] = SBI wtd. price ratio	Col. G Line 2 / Col. F Line 2	
11	SBI(t) = SBI(t-1)*Sum[V*P(t)/P(t-1)]	Line 9 * Line 10	
12	SBI Upper Limit	Line 3 * (Line 4 / Line 5) * 1.05	

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Traffic Sensitive Basket

Rate Element Detail

Rate Elements		base period volumes 2004 A	prices in effect at last PCI update B
Database Access			
1	800 DB Query Charge	54,092,010	0.00701349
2	LNP Access Query Charge	2,699,507	0.02000000
3	SUB-TOTAL, 800 Database Basic		
4	SUB-TOTAL, Database Access		
SBI Calculation:		Source / Commen	
5	SBI(py) = SBI on last day of previous tariff year	Trans. 151	
6	Proposed PCI (Non-Exogenous Only)	Exhibit 2.2-2, Line 11	
7	PCI(py) = PCI on last day of previous tariff year	Trans. 151	
8	SBI Upper(t-1)	Trans. 151	
9	Exogenous Change Targeted to Database Access	Exhibit 1.2-2, Line 4	
10	Exogenous Cost Change factor for SBI	1 + (Line 9 / Line 4 Col. E)	

11	$SBI(t-1) = \text{Immed. preceeding SBI}$	Trans. 151
12	$\text{Sum}[V * P(t) / P(t-1)] = \text{SBI wtd. price ratio}$	Col. G Line 4 / Col. F Line 4
13	$SBI(t) = SBI(t-1) * \text{Sum}[V * P(t) / P(t-1)]$	Line 11 * Line 12
14	SBI Upper Limit	Line 5 * (Line 6 / Line 7) * 1.05

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Traffic Sensitive Basket

Rate Element Detail

Rate Elements	base period volumes 2004 A	prices in effect at last PCI update B
Billing Name & Address		
1 BNA per order	0	28.00
2 BNA Found/Each	0	0.40
3 BNA Not Found/Each	0	0.40
4 SUB-TOTAL, BNA		

SBI Calculation:

5	$SBI(py) = \text{SBI on last day of previous tariff year}$
6	Proposed PCI (Non-Exogenous Only)
7	$PCI(py) = \text{PCI on last day of previous tariff year}$
8	$SBI \text{ Upper}(t-1)$
9	Exogenous Change Targeted to BNA
10	Exogenous Cost Change factor for SBI

Source / Comments:

Trans. 151
Exhibit 2.2-2, Line 11
Trans. 151
Trans. 151
Exhibit 1.2-2, Line 8
1 + (Line 9 / Line 4 Col. E)

11	$SBI(t-1) = \text{Immed. preceeding SBI}$	Trans. 151
12	$\text{Sum}[V * P(t) / P(t-1)] = \text{SBI wtd. price ratio}$	Col. G Line 4 / Col. F Line 4
13	$SBI(t) = SBI(t-1) * \text{Sum}[V * P(t) / P(t-1)]$	Line 11 * Line 12
14	SBI Upper Limit	Line 5 * (Line 6 / Line 7) * 1.05

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Traffic Sensitive Basket

Rate Element Detail

Rate Elements	base period volumes 2004 A	prices in effect at last PCI update B
Trunk Ports		
1 Shared DS1 Port Charge - per MOU	331,536,388	0.00104073
2 Multiplexers - (Trunk Side of End Office) - per MOU	315,375,272	0.00010000
3 Dedicated VG (DSO) Port Charge	0	10.00
4 Dedicated DS1 Port Charge	953.61	150.00
5 Dedicated DS3 Port Charge	4.86	5,000.00
6 SUB-TOTAL, Trunk Ports		

SBI Calculation:

7	$SBI(py) = \text{SBI on last day of previous tariff year}$
8	Proposed PCI (Non-Exogenous Only)

Source / Comments:

Trans. 151
Exhibit 2.2-2, Line 11

9	PCI(py) = PCI on last day of previous tariff year	Trans. 151
10	SBI Upper(t-1)	Trans. 151
11	ATS Targeting to Trunk Ports	Exhibit 1.2-3, Line 3
12	Exogenous Cost Change factor for SBI	1 + (Line 11 / Line 6 Col. E)
13	SBI(t-1) = Immed. preceeding SBI	Trans. 151
14	Sum[V * P(t) / P(t-1)] = SBI wtd. price ratio	Col. G Line 6 / Col. F Line 6
15	SBI(t) = SBI(t-1)*Sum[V*P(t)/P(t-1)]	Line 13 * Line 14
16	SBI Upper Limit	Line 7 * (Line 8 / Line 9) * 1.05

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Traffic Sensitive Basket

Rate Element Detail

	Rate Elements	base period volumes 2004 A	prices in effect at last PCI update B
STP Ports			
1	Signalling Transfer Point Port Termination	0	720.00
2	SUB-TOTAL, STP Ports		

SBI Calculation:

3	SBI(py) = SBI on last day of previous tariff year	Trans. 151
4	Proposed PCI (Non-Exogenous Only)	Exhibit 2.2-2, Line 11
5	PCI(py) = PCI on last day of previous tariff year	Trans. 151
6	SBI Upper(t-1)	Trans. 151
7	ATS Targeting to STP Ports	Exhibit 1.2-3, Line 4
8	Exogenous Cost Change factor for SBI	1 + (Line 7 / Line 2 Col. E)
9	SBI(t-1) = Immed. preceeding SBI	Trans. 151
10	Sum[V * P(t) / P(t-1)] = SBI wtd. price ratio	Col. G Line 2 / Col. F Line 2
11	SBI(t) = SBI(t-1)*Sum[V*P(t)/P(t-1)]	Line 9 * Line 10
12	SBI Upper Limit	Line 3 * (Line 4 / Line 5) * 1.05

Source / Comments:

13 GRAND TOTAL, Traffic Sensitive Basket

Traffic Sensitive Basket API Calculation:

14	API(t-1) = Immediately Preceeding API	Trans. 151
15	[SUM (v)*(P(t)/P(t-1))] = API wtd. price ratio	Col. G Line 13 / Col. F Line 13
16	API(t) = API(t-1) * [SUM(v) * (P(t)/P(t-1))]	Line 14 * Line 15

Source / Comments:

Citizens Telecommunications Companies - Group #2

Trunking Basket

Rate Element Detail

	Rate Elements	base period volumes 2004 A	prices in effect at last PCI update B
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Tandem Switched Transport Service Category:

1	Termination - per Termination, per minute	628,304,751	0.00010000
2	Facility - per Mile, per minute	10,826,687,600	0.00005000
3	Tandem Switching per minute	97,262,751	0.00017103
4	Shared Mux DS3 to DS1, per MOU	55,426,863	0.00000000
5	Voice Grade Tandem Trunk Port	0.00	10.00
6	DS1 Tandem Trunk Port	814.22	150.00
7	DS3 Tandem Trunk Port	12.00	5,000.00

8 **SUB-TOTAL, Tandem Switched Transport**

Tandem Switched Transport SBI Calculation:

Source / Comments:

9	SBI(py) = SBI on last day of previous tariff year	Trans. 151
10	Proposed PCI (Non-Exogenous Only)	Exhibit 2.2-2, Line 11
11	PCI(py) = PCI on last day of previous tariff year	Trans. 151
12	SBI Upper(t-1)	Trans. 151
13	ATS Targeting to Tandem Transport	Exhibit 1.2-3, Line 6
14	Exogenous Cost Change factor for SBI	1 + (Line 13 / Line 8 Col. E)
15	SBI(t-1) = Immed. preceeding SBI	Trans. 151
16	Sum[V * P(t) / P(t-1)] = SBI wtd. price ratio	Col. G Line 8 / Col. F Line 8
17	SBI(t) = SBI(t-1)*Sum[V*P(t)/P(t-1)]	Line 15 * Line 16
18	SBI Upper Limit	Line 9 * (Line 10 / Line 11) * 1.02

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Trunking Basket

Rate Element Detail

Rate Elements	base period volumes 2004 A	prices at last PCI update B
Voice Grade Service Category: Non-Density Zone		
1 VG Entrance facility -- 2 Wire	0.00	55.93
2 VG Entrance facility -- 4 Wire	312.16	75.00
3 VG Direct Trunked Termination	435.10	33.70
4 VG Direct Trunked Facility	29,574.09	0.29
5 VG Entrance Facility -- NRC	0	488.00
6 VG Dir. Trk. Transport Activated, per service order	0	130.26

7 **SUB-TOTAL, Voice Grade**

Voice Grade SBI Calculation:

Source / Comments:

8	SBI(py) = SBI on last day of previous tariff year	Trans. 151
9	Proposed PCI (Non-Exogenous Only)	Exhibit 2.2-2, Line 11
10	PCI(py) = PCI on last day of previous tariff year	Trans. 151
11	SBI Upper(t-1)	Trans. 151
12	ATS Targeting to Voice Grade	Exhibit 1.2-3, Line 7
13	Exogenous Cost Change factor for SBI	1 + (Line 12 / Line 7 Col. E)
14	SBI(t-1) = Immed. preceeding SBI	Trans. 151
15	Sum[V * P(t) / P(t-1)] = SBI wtd. price ratio	Col. G Line 7 / Col. F Line 7

16 SBI(t) = SBI(t-1)*Sum[V*P(t)/P(t-1)]
 17 SBI Upper Limit

Line 14 * Line 15
 Line 8 * (Line 9 / Line 10) * 1.05

Citizens Telecommunications Companies - Group #2

Trunking Basket

Rate Element Detail

Rate Elements	base period volumes 2004 A	prices at last PCI update B
High Capacity & Other Service Category:		
DS 1 Non-Density Zone:		
1 DS1 Entrance facility	204.71	175.00
2 DS1 Direct Trunked Termination	2,981.98	143.08
3 DS1 Direct Trunked Facility	145,015.56	7.00
4 Mux DS1 to voice	0.00	263.00
5 Mux DS1 to voice -- NRC	0	417.00
6 DS1 Entrance Facility -- NRC	0	600.00
7 DS1 Dir Tr. Transport, per 24 Trunks Activated	19	50.91
8 DS1 Dir. Trk. Transport Activated, per service order	0	130.26
6 SUB-TOTAL, DS1 Service		

DS1 Subindex Calculation:

7 SBI(py) = SBI on last day of previous tariff year
 8 Proposed PCI (Non-Exogenous Only)
 9 PCI(py) = PCI on last day of previous tariff year
 10 SBI Upper(t-1)
 11 ATS Targeting to DS1
 12 Exogenous Cost Change factor for SBI

Source / Comments:

Trans. 151
 Exhibit 2.2-2, Line 11
 Trans. 151
 Trans. 151
 Exhibit 1.2-3, Line 8
 1 + (Line 11 / Line 6 Col. E)

13 SBI(t-1) = Immed. preceeding SBI
 14 Sum[V * P(t) / P(t-1)] = SBI wtd. price ratio

Trans. 151
 Col. G Line 6 / Col. F Line 6

15 SBI(t) = SBI(t-1)*Sum[V*P(t)/P(t-1)]
 16 SBI Upper Limit

Line 13 * Line 14
 Line 7 * (Line 8 / Line 9) * 1.05

Citizens Telecommunications Companies - Group #2

Trunking Basket

Rate Element Detail

Rate Elements	base period volumes 2004 A	prices at last PCI update B
DS 3 Non-Density Zone:		
1 DS3 Entrance facility	14.88	1,400.00
2 DS3 Direct Trunked Termination	0	900.00
3 DS3 Direct Trunked Facility	0	129.00
4 Mux DS3 to DS1, per month	55.46	1,406.16
5 Mux DS3 to DS1 -- NRC	0.00	1,297.00

6	DS3 Entrance Facility -- NRC	0	3,410.00
7	DS3 Dir. Trk. Transport Activated, per service order	0	415.00

8 SUB-Total, DS3 Service

DS3 Subindex Calculation:

Source / Comments:

9	SBI(py) = SBI on last day of previous tariff year	Trans. 151
10	Proposed PCI (Non-Exogenous Only)	Exhibit 2.2-2, Line 11
11	PCI(py) = PCI on last day of previous tariff year	Trans. 151
12	SBI Upper(t-1)	Trans. 151
13	ATS Targeting to DS3	Exhibit 1.2-3, Line 9
14	Exogenous Cost Change factor for SBI	1 + (Line 13 / Line 8 Col. E)
15	SBI(t-1) = Immed. preceeding SBI	Trans. 151
16	Sum[V * P(t) / P(t-1)] = SBI wtd. price ratio	Col. G Line 8 / Col. F Line 8
17	SBI(t) = SBI(t-1)*Sum[V*P(t)/P(t-1)]	Line 15 * Line 16
18	SBI Upper Limit	Line 9 * (Line 10 / Line 11) * 1.05

Citizens Telecommunications Companies - Group #2

Trunking Basket

Rate Element Detail

	base period volumes 2004 A	prices at last PCI update B
Rate Elements		
Other		
1 CCS/SS7 Signaling Mileage Faciity per mile	0	2.17
2 CCS/SS7 Signaling Mileage Termination per term	0	32.67
3 CCS/SS7 Singaling Entrance Faciltiy	0	107.80
4 CCS/SS7 Singaling Entrance Faciltiy NRC	0	347.02

5 SUB-TOTAL, Other High Cap

6 SUB-TOTAL, High Capacity & Other

High Cap & Other SBI Calculation:

Source / Comments:

7	SBI(py) = SBI on last day of previous tariff year	Trans. 151
8	Proposed PCI (Non-Exogenous Only)	Exhibit 2.2-2, Line 11
9	PCI(py) = PCI on last day of previous tariff year	Trans. 151
10	SBI Upper(t-1)	Trans. 151
11	ATS Targeting to High Capacity	Exhibit 1.2-3, Sum of Lines 8..10
12	Exogenous Cost Change factor for SBI	1 + (Line 11 / Line 6 Col. E)
13	SBI(t-1) = Immed. preceeding SBI	Trans. 151
14	Sum[V * P(t) / P(t-1)] = SBI wtd. price ratio	Col. G Line 6 / Col. F Line 6
15	SBI(t) = SBI(t-1)*Sum[V*P(t)/P(t-1)]	Line 13 * Line 14
16	SBI Upper Limit	Line 7 * (Line 8 / Line 9) * 1.05

17 GRAND TOTAL, Trunking Basket

Trunking Basket API Calculation:

- 18 $API(t-1) = \text{Immediately Preceding API}$
 19 $[SUM(v) * (P(t) / P(t-1))] = \text{API wtd.price ratio}$
 20 $API(t) = API(t-1) * [SUM(v) * (P(t)/P(t-1))]$

Source / Comments:

Trans. 151
 Col. G Line 17 / Col. F Line 17
 Line 18 * Line 19

Citizens Telecommunications Companies - Group #2

Special Access Basket

Rate Element Detail

Rate Elements	base period volumes 2004 A	prices at last PCI update B
VG/WATS/Metal/Teleg Service Category:		
1 VG Channel Termination, 2 Wire	908	55.93
2 VG Channel Termination, 4 Wire	1,660	69.00
3 Metallic Channel Termination	0	63.00
4 VG Channel Mileage Termination, per term.	1,932	30.00
5 Metallic Channel Mileage Termination, per term.	0	35.00
6 VG Channel Mileage Facility, per mile	62,873	0.29
7 Metallic Channel Mileage Facility, per mile	0	0.29
8 VG Channel Term 4W NRC, per termination	0	488.00
9 VG Channel Term 2W NRC, per termination	0	488.00
10 VG 2W/4W Channel Term NRC, per order	4	130.26
11 VG data bridging 2W/4W	32	1.00
12 VG Voice bridging, 2W/4W	24	1.00
13 VG C-type conditioning	32	1.00
14 VG Improved Attenuation Distortion	0	7.74
15 VG Improved Envelope Delay Distortion	0	7.74
16 VG data capability	147	1.00
17 VG Improved Return Loss for Effective 2w/4w	0	1.00
18 VG Customer Specified Receive Level	15	1.00
19 VG Signaling Capability	0	1.00
20 VG Selective Signaling Arrangement	138	1.00
21 VG Improved Term Option	0	11.09
22 Metallic Channel Term NRC, per termination	0	488.00
23 Metallic Channel Term NRC, per order	0	130.26
24 SUB-TOTAL, VG/WATS/METLL/TELEG		

VG/WATS/Metallic/Teleg. SBI Calculation:

- 25 $SBI(py) = \text{SBI on last day of previous tariff year}$
 26 Proposed PCI (Non-Exogenous Only)
 27 $PCI(py) = \text{PCI on last day of previous tariff year}$
 28 $SBI \text{ Upper}(t-1)$
 29 Exogenous Change Targeted to Voice Grade
 30 Undesignated Exog. Chg for Special Access Basket
 31 Exogenous Cost Change factor for SBI

Source / Comments:

Trans. 151
 Exhibit 2.2-2, Line 11
 Trans. 151
 Trans. 151
 Exhibit 1.2-2, Line 12
 Exhibit 1.2-2, Line 17
 $1 + (\text{Line 29} / \text{Line 24 Col. E}) + (\text{Line 30} / \text{Line 24 Col. E})$

- 32 $SBI(t-1) = \text{Immed. preceeding SBI}$

Trans. 151

33 $\text{Sum}[V * P(t) / P(t-1)] = \text{SBI wtd. price ratio}$

Col. G Line 24 / Col. F Line 24

34 $\text{SBI}(t) = \text{SBI}(t-1) * \text{Sum}[V * P(t) / P(t-1)]$

Line 32 * Line 33

35 SBI Upper Limit

Line 25 * (Line 26 / Line 27) * 1.05

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Special Access Basket

Rate Element Detail

Rate Elements	base period volumes 2004 A	prices at last PCI update B
Audio/Video Service Category:		
1 PA Channel Termination mo 200-3500 HZ	0	35.65
2 PA Channel Termination mo 100-5000 HZ	0	38.69
3 PA Channel Termination mo 50-8000 HZ	0	38.69
4 PA Channel Termination mo 50-15000 HZ	0	38.69
5 PA Channel Termination dly 200-3500 HZ	0	3.55
6 PA Channel Termination dly 100-5000 HZ	0	3.86
7 PA Channel Termination dly 50-8000 HZ	0	3.86
8 PA Channel Termination dly 50-15000 HZ	0	3.86
9 PA Channel Mlg. Termination mo 200-3500 HZ	0	35.38
10 PA Channel Mlg. Termination mo 100-5000 HZ	0	70.46
11 PA Channel Mlg. Termination mo 50-8000 HZ	0	104.48
12 PA Channel Mlg. Termination mo 50-15000 HZ	0	140.93
13 PA Channel Mlg. Termination dly 200-3500 HZ	0	3.53
14 PA Channel Mlg. Termination dly 100-5000 HZ	0	7.05
15 PA Channel Mlg. Termination dly 50-8000 HZ	0	10.57
16 PA Channel Mlg. Termination dly 50-15000 HZ	0	14.09
17 PA Channel Mlg. Facility mo 200-3500 HZ	0	0.30
18 PA Channel Mlg. Facility mo 100-5000 HZ	0	0.59
19 PA Channel Mlg. Facility mo 50-8000 HZ	0	0.89
20 PA Channel Mlg. Facility mo 50-15000 HZ	0	1.18
21 PA Channel Mlg. Facility dly 200-3500 HZ	0	0.03
22 PA Channel Mlg. Facility dly 100-5000 HZ	0	0.06
23 PA Channel Mlg. Facility dly 50-8000 HZ	0	0.09
24 PA Channel Mlg. Facility dly 50-15000 HZ	0	0.12
25 PA Channel Termination 200-3500 HZ NRC	0	741.01
26 PA Channel Termination 100-5000 HZ NRC	0	741.01
27 PA Channel Termination 50-8000 HZ NRC	0	741.01
28 PA Channel Termination 50-15000 HZ NRC	0	741.01
29 PA Channel Termination, NRC per order	0	130.26
30 PA gain conditioning, monthly	0	12.00
31 PA gain conditioning, daily	0	1.20
32 SUB-TOTAL, Audio/Video		

Audio/Video SBI Calculation:

33 $\text{SBI}(\text{py}) = \text{SBI on last day of previous tariff year}$

34 Proposed PCI (Non-Exogenous Only)

Source / Comments:

Trans. 151

Exhibit 2.2-2, Line 11

35	PCI(py) = PCI on last day of previous tariff year	Trans. 151
36	SBI Upper(t-1)	Trans. 151
37	Exogenous Change Targeted to Audio/Video	Exhibit 1.2-2, Line 13
38	Undesignated Exog. Chg for Special Access Basket	Exhibit 1.2-2, Line 17
39	Exogenous Cost Change factor for SBI	1 + (Line 37 / Line 32 Col. E) + (Line :
40	SBI(t-1) = Immed. preceeding SBI	Trans. 151
41	Sum[V * P(t) / P(t-1)] = SBI wtd. price ratio	Col. G Line 32 / Col. F Line 32
42	SBI(t) = SBI(t-1)*Sum[V*P(t)/P(t-1)]	Line 40 * Line 41
43	SBI Upper Limit	Line 33 * (Line 34 / Line 35) * 1.05

Citizens Telecommunications Companies - Group #2

Special Access Basket

Rate Element Detail

Rate Elements	base period volumes 2004 A	prices at last PCI update B
High Capacity/DDS Service Category:		
DS 1 Non-Density Zone:		
1 DS1 Channel Termination	12,289	175.00
2 DS1 Channel Mileage Termination	10,377	141.91
3 DS1 Channel Mileage Facility	392,346	7.00
4 DS1 Channel Termination NRC per termination	0	600.00
5 DS1 Channel Termination NRC per order	128	130.36
6 Mux DS1 to voice	131	263.00
7 Mux DS1 to voice NRC	0	417.00
8 Mux DS1 to DS0	0	263.00
9 Mux DS1 to DS0 NRC	0	417.00
10 Automatic Loop Transfer, per termination	0	143.05
11 Clear Channel Capability	0	0.00
12 Clear Channel Capability NRC	105	538.19
13 SUB-TOTAL, DS1 Service		

DS1 Subindex Calculation:

Source / Comments:

14	SBI(py) = SBI on last day of previous tariff year	Trans. 151
15	Proposed PCI (Non-Exogenous Only)	Exhibit 2.2-2, Line 11
16	PCI(py) = PCI on last day of previous tariff year	Trans. 151
17	SBI Upper(t-1)	Trans. 151
18	Exogenous Change Targeted to Hi Cap	Exhibit 1.2-2, Line 14
19	Undesignated Exog. Chg for Special Access Basket	Exhibit 1.2-2, Line 17
20	Exogenous Cost Change factor for SBI	1 + (Line 18 / Exhibit 3.2-19Line 62 C
21	SBI(t-1) = Immed. preceeding SBI	Trans. 151
22	Sum[V * P(t) / P(t-1)] = SBI wtd. price ratio	Col. G Line 13 / Col. F Line 13
23	SBI(t) = SBI(t-1)*Sum[V*P(t)/P(t-1)]	Line 21 * Line 22
24	SBI Upper Limit	Line 14 * (Line 15 / Line 16) * 1.05

Citizens Telecommunications Companies - Group #2

Special Access Basket

Rate Element Detail

Rate Elements	base period volumes 2004 A	prices at last PCI update B
DS 3 Non-Density Zone:		
1 DS3 Channel Termination	174	1,400.00
2 DS3 Channel Mileage Termination	174	900.00
3 DS3 Channel Mileage Facility	2,473	120.00
4 DS3 Channel Termination NRC per termination	1	3,410.00
5 DS3 Channel Termination NRC per order	1	415.00
6 Mux DS3 to DS1	27	1,406.16
7 Mux DS3 to DS1 NRC	0	1,297.00
8 SUB-Total, DS3 Service		

DS3 Subindex Calculation:
Source / Comments:

9 SBI(py) = SBI on last day of previous tariff year	Trans. 151
10 Proposed PCI (Non-Exogenous Only)	Exhibit 2.2-2, Line 11
11 PCI(py) = PCI on last day of previous tariff year	Trans. 151
12 SBI Upper(t-1)	Trans. 151
13 Exogenous Change Targeted to Hi Cap	Exhibit 1.2-2, Line 14
14 Undesignated Exog. Chg for Special Access Basket	Exhibit 1.2-2, Line 17
15 Exogenous Cost Change factor for SBI	1 + (Line 13 / Exhibit 3.2-19Line 62 C
16 SBI(t-1) = Immed. preceeding SBI	Trans. 151
17 Sum[V * P(t) / P(t-1)] = SBI wtd. price ratio	Col. G Line 8 / Col. F Line 8
18 SBI(t) = SBI(t-1)*Sum[V*P(t)/P(t-1)]	Line 16 * Line 17
19 SBI Upper Limit	Line 9 * (Line 10 / Line 11) * 1.05

Citizens Telecommunications Companies - Group #2

Special Access Basket

Rate Element Detail

Rate Elements	base period volumes 2004 A	prices at last PCI update B
DDS & Other		
1 DDS Channel Termination 2.4 Kbps	42	70.75
2 DDS Channel Termination 4.8 Kbps	0	70.75
3 DDS Channel Termination 9.6 Kbps	132	70.75
4 DDS Channel Termination 19.2 Kbps	0	70.75
5 DDS Channel Termination 56 Kbps	5,186	70.75
6 DDS Channel Termination 64 Kbps	196	70.75

7	OC-3 Channel Termination	0	3,200.00
8	OC-3c Channel Termination	0	3,000.00
9	DDS Channel Mileage Termination 2.4 Kbps	30	38.50
10	DDS Channel Mileage Termination 4.8 Kbps	0	38.50
11	DDS Channel Mileage Termination 9.6 Kbps	114	38.50
12	DDS Channel Mileage Termination 19.2 Kbps	12	38.50
13	DDS Channel Mileage Termination 56 Kbps	5,121	65.00
14	DDS Channel Mileage Termination 64 Kbps	217	65.00
15	OC-3 Channel Mileage Termination	0	2,000.00
16	OC-3c Channel Mileage Termination	0	2,000.00
17	DDS Channel Mileage Facility 2.4 Kbps	135	0.35
18	DDS Channel Mileage Facility 4.8 Kbps	0	0.35
19	DDS Channel Mileage Facility 9.6 Kbps	1,854	0.35
20	DDS Channel Mileage Facility 19.2 Kbps	0	0.35
21	DDS Channel Mileage Facility 56 Kbps	186,300	0.65
22	DDS Channel Mileage Facility 64 Kbps	2,797	0.65
23	OC-3 Channel Mileage Facility	0	280.00
24	OC-3c Channel Mileage Facility	0	280.00
25	DDS Channel Termination 2.4 Kbps NRC	0	519.21
26	DDS Channel Termination 4.8 Kbps NRC	0	519.21
27	DDS Channel Termination 9.6 Kbps NRC	0	519.21
28	DDS Channel Termination 19.2 Kbps NRC	0	519.21
29	DDS Channel Termination 56 Kbps NRC	0	519.21
30	DDS Channel Termination 64 Kbps NRC	0	519.21
31	DDS Channel Termination NRC per order	29	130.26
32	OC-3 Channel Termination NRC	0	3,600.00
33	OC-3c Channel Termination NRC	0	3,600.00
34	OC-3 Channel Termination NRC per order	0	415.00
35	OC-3c Channel Termination NRC per order	0	415.00
36	DDS Central Office Bridging, per Port	0	12.72
37	OC-3 to DS3 Multiplexing	0	1,500.00
38	OC-3 to DS1 Multiplexing	0	1,800.00
39	OC-3 to DS3 Multiplexing NRC	0	1,297.00
40	OC-3 to DS1 Multiplexing NRC	0	1,297.00
41	NID Replacement NRC	0	99.00
42	Service Date Change - NRC	4	12.38
43	Design Change Charge - NRC	6	31.76
44	Cancellation Charge - NRC	16	402.75
45	Restoration Priority	0	4.90
46	Add'l Engineering, per 1/2 hour, Basic	0	30.19
47	Add'l Engineering, per 1/2 hour, Overtime	0	45.29
48	Add'l Engineering, per 1/2 hour, Premium	0	60.38
49	Add'l Labor, per 1/2 hour per technician, Basic	0	23.51
50	Add'l Labor, per 1/2 hour per technician, Overtime	0	35.27
51	Add'l Labor, per 1/2 hour per technician, Premium	0	47.02
52	Add'l Testing, per 1/2 hour per technician, Basic	0	23.51
53	Add'l Testing, per 1/2 hour per technician, Overtime	0	35.27
54	Add'l Testing, per 1/2 hour per technician, Premium	0	47.02
55	Standby, per 1/2 hour per technician, Basic	0	23.51
56	Standby, per 1/2 hour per technician, Overtime	0	35.27
57	Standby, per 1/2 hour per technician, Premium	0	47.02
58	Programming, per 1/2 hour per programmer, Basic	0	23.51

59	Programming, per 1/2 hour per programmer, Overtime	0	35.27
60	Programming, per 1/2 hour per programmer, Premium	0	47.02

61 SUB-TOTAL, Other High Cap & DDS

62 SUB-TOTAL, High Capacity/DDS

High Cap/DDS SBI Calculation:

Source / Comments:

63	SBI(py) = SBI on last day of previous tariff year	Trans. 151
64	Proposed PCI (Non-Exogenous Only)	Exhibit 2.2-2, Line 11
65	PCI(py) = PCI on last day of previous tariff year	Trans. 151
66	SBI Upper(t-1)	Trans. 151
67	Exogenous Change Targeted to Hi Cap	Exhibit 1.2-2, Line 14
68	Undesignated Exog. Chg for Special Access Basket	Exhibit 1.2-2, Line 17
69	Exogenous Cost Change factor for SBI	1 + (Line 67 / Line 62 Col. E) + (Line
70	SBI(t-1) = Immed. preceeding SBI	Trans. 151
71	Sum[V * P(t) / P(t-1)] = SBI wtd. price ratio	Col. G Line 62 / Col. F Line 62
72	SBI(t) = SBI(t-1)*Sum[V*P(t)/P(t-1)]	Line 70 * Line 71
73	SBI Upper Limit	Line 63 * (Line 64 / Line 65) * 1.05

74 GRAND TOTAL, Special Access Basket

Special Access Basket API Calculation:

Source / Comments:

75	API(t-1) = Immediately Preceeding API	Trans. 151
76	[SUM (v) * (P(t) / P(t-1))] = API wtd.price ratio	Col. G Line 74 / Col. F Line 74
77	API(t) = API(t-1) * [SUM(v) * (P(t)/P(t-1))]	Line 75 * Line 76

Trans. 163
Exhibit 3.2-1

existing prices C	Maximum Allowed prices D	proposed prices E	revenues at last PCI update F = A * B	revenues at existing prices G = A * C	revenues at maximum prices H = A * D
6.50	6.50	6.50	\$6,697,769	\$6,697,769	\$6,697,769
6.50	6.50	6.50	\$1,219,933	\$1,219,933	\$1,219,933
7.00	7.00	7.00	\$491,386	\$491,386	\$491,386
7.00	7.00	7.00	\$5,208	\$5,208	\$5,208
9.20	9.20	9.20	\$3,689,614	\$3,689,614	\$3,689,614
46.00	46.00	46.00	\$3,128	\$3,128	\$3,128
25.00	25.00	25.00	\$14,925	\$14,925	\$14,925
7.86	7.86	7.86	\$5,848	\$5,848	\$5,848
0.00	0.00	0.00	\$0	\$0	\$0
			\$12,127,811	\$12,127,811	\$12,127,811
4.31	4.31	4.31	\$1,057,803	\$1,057,803	\$1,057,803
0.48	0.48	0.48	\$26,183	\$26,183	\$26,183
0.54	0.54	0.54	\$1,836	\$1,836	\$1,836
0.62	0.62	0.62	\$2,371	\$2,371	\$2,371
0.72	0.72	0.72	\$3,120	\$3,120	\$3,120
0.86	0.86	0.86	\$3,987	\$3,987	\$3,987
1.08	1.08	1.08	\$5,978	\$5,978	\$5,978
1.44	1.44	1.44	\$8,429	\$8,429	\$8,429
2.16	2.16	2.16	\$13,753	\$13,753	\$13,753
21.55	21.55	21.55	\$12,865	\$12,865	\$12,865
			\$1,136,325	\$1,136,325	\$1,136,325
0.00000000	0.00000000	0.00000000	\$0	\$0	\$0
0.00000000	0.00000000	0.00000000	\$0	\$0	\$0
0.00000000	0.00814997	0.00814997	\$0	\$0	\$1,468,274
0.00000000	0.00366749	0.00366749	\$0	\$0	\$0
			\$0	\$0	\$1,468,274
			\$13,264,136	\$13,264,136	\$14,732,410
			\$10,062,875	\$10,062,875	\$8,674,731
			\$23,306,239	\$23,306,239	\$23,386,368
			\$20,773	\$20,773	\$20,773
			\$23,327,011	\$23,327,011	\$23,407,141
			\$0	\$0	\$0
			13.787125	13.787125	13.834527

Trans. 163
Exhibit 3.2-2

Current Support	Proposed Support	Current Total	Proposed Total
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Level C	Level D	Support E = B * C	Support F = B * D	
6.3073	6.1352	837,717	814,859	* CTCA
11.5675	10.2544	3,216,586	2,851,451	* CTMW
4.3102	2.5082	637,078	370,730	* CTNA
10.1746	10.0042	689,533	677,985	* CTNM
2.5064	2.3050	470,043	432,273	* CTNN
6.0278	5.8607	118,663	115,374	* CTNS
26.5986	26.3797	111,209	110,294	* CTNU
5.6089	4.1520	803,817	595,027	* CTOR
12.0339	11.8471	886,116	872,361	* CTTU
2.1795	2.0219	510,515	473,600	* CTVS
		8,281,277	7,313,953	
4.0492	3.8332	212,069	200,756	* CTCA
9.3069	6.9461	388,517	289,965	* CTMW
4.3102	2.5082	483,096	281,124	* CTNA
7.9021	7.6874	254,021	247,119	* CTNM
2.0556	1.8429	183,179	164,225	* CTNN
3.7703	3.5594	35,407	33,426	* CTNS
24.3260	24.0628	73,683	72,886	* CTNU
3.3364	0.0000	78,622	0	* CTOR
9.7614	9.5303	73,006	71,277	* CTTU
0.0000	0.0000	0	0	* CTVS
		1,781,599	1,360,779	
		10,062,875	8,674,731	

Trans. 163
Exhibit 3.2-3

current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
0.00364690	0.00364690	23,162	23,162	23,162	
0.00364690	0.00364690	1,882,885	1,882,885	1,882,885	
0.00164111	0.00164111	0	0	0	
0.00000000	0.00000000	0	0	0	
0.00364690	0.00364690	0	0	0	
0.0170	0.0170	0	0	0	
50.00	50.00	1,613	1,613	1,613	
65.00	65.00	0	0	0	
1.30	1.30	0	0	0	
50.00	50.00	0	0	0	
0.03	0.03	0	0	0	
0.03	0.03	0	0	0	

75.00	75.00	0	0	0
0.05	0.05	0	0	0
0.0340	0.0340	0	0	0
78.00	78.00	0	0	0
0.0540	0.0540	0	0	0
0.20	0.20	51	51	51
221.00	221.00	4,533	4,533	4,533
221.00	221.00	0	0	0
1.88	1.88	0	0	0
5.00	5.00	0	0	0
5.00	5.00	0	0	0
15.00	15.00	0	0	0
15.00	15.00	0	0	0
19.95	19.95	0	0	0

\$1,912,243	\$1,912,243	\$1,912,243
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10.2594
13.4455
13.4455
10.7724
0
1.0000

10.2594
1.0000

10.2594
10.7724

Trans. 163
Exhibit 3.2-4

current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
0.00000000	0.00000000	0	0	0	
0.00000000	0.00000000	0	0	0	
		\$0	\$0	\$0	

0.0000
13.4455
13.4455
0.0000
0
1.0000

0.0000
1.0000

0.0000
0.0000

Trans. 163
Exhibit 3.2-5

current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
		0	0	0	
		\$0	\$0	\$0	

100.0000
13.4455
13.4455
105.0000
0
1.0000

. E)

100.0000
1.0000

100.0000
105.0000

Trans. 163
Exhibit 3.2-6

current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
0.00701349	0.00701349	379,374	379,374	379,374	
0.02000000	0.02000000	53,990	53,990	53,990	
		\$433,364	\$433,364	\$433,364	
		\$433,364	\$433,364	\$433,364	

100.2930
13.4455
13.4455
105.3077
0
1.0000

100.2930
1.0000

100.2930
105.3077

Trans. 163
Exhibit 3.2-7

current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
28.00	28.00	0	0	0	
0.40	0.40	0	0	0	
0.40	0.40	0	0	0	
		\$0	\$0	\$0	

46.4006
13.4455
13.4455
48.7206
0
1.0000

46.4006
1.0000

46.4006
48.7206

Trans. 163
Exhibit 3.2-8

current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
0.00104073	0.00104073	345,040	345,040	345,040	
0.00010000	0.00010000	31,538	31,538	31,538	
10.00	10.00	0	0	0	
150.00	150.00	143,042	143,042	143,042	
5,000.00	5,000.00	24,300	24,300	24,300	
		\$543,919	\$543,919	\$543,919	

18.7419
13.4455

13.4455
19.6790
0
1.0000

18.7419
1.0000

18.7419
19.6790

Trans. 163
Exhibit 3.2-9

current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
720.00	720.00	0	0	0	
		\$0	\$0	\$0	

0.0000
13.4455
13.4455
0.0000
0
1.0000

0.0000
1.0000

0.0000
0.0000

\$2,889,526 \$2,889,526 \$2,889,526

13.4455
1.0000
13.4455

Trans. 163
Exhibit 3.2-10

current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
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0.00010000	0.00010000	62,830	62,830	62,830
0.00005000	0.00005000	541,334	541,334	541,334
0.00017103	0.00017103	16,635	16,635	16,635
0.00000000	0.00000000	0	0	0
10.00	10.00	0	0	0
150.00	150.00	122,133	122,133	122,133
5,000.00	5,000.00	60,000	60,000	60,000

		\$802,933	\$802,933	\$802,933
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36.2127
16.8022
16.8022
36.9370
0
1.0000

36.2127
1.0000

36.2127
36.9370

Trans. 163
Exhibit 3.2-11

current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
55.93	55.93	0	0	0	
75.00	75.00	23,412	23,412	23,412	
33.70	33.70	14,663	14,663	14,663	
0.29	0.29	8,576	8,576	8,576	
488.00	488.00	0	0	0	
130.26	130.26	0	0	0	
		\$46,651	\$46,651	\$46,651	

99.1666
16.8022
16.8022
104.1249
0
1.0000

99.1666
1.0000

99.1666
104.1249

Trans. 163
Exhibit 3.2-12

current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
175.00	175.00	35,824	35,824	35,824	
143.08	143.08	426,662	426,662	426,662	
7.00	7.00	1,015,109	1,015,109	1,015,109	
263.00	263.00	0	0	0	
417.00	417.00	0	0	0	
600.00	600.00	0	0	0	
50.91	50.91	942	942	942	
130.26	130.26	0	0	0	
		\$1,478,537	\$1,478,537	\$1,478,537	

79.4520
16.8022
16.8022
83.4246
0
1.0000

79.4520
1.0000

79.4520
83.4246

Trans. 163
Exhibit 3.2-13

current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
1,400.00	1,400.00	20,832	20,832	20,832	
900.00	900.00	0	0	0	
129.00	129.00	0	0	0	
1,406.16	1,406.16	77,986	77,986	77,986	
1,297.00	1,297.00	0	0	0	

3,410.00	3,410.00	0	0	0
415.00	415.00	0	0	0

\$98,818	\$98,818	\$98,818
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6.5818
16.8022
16.8022
6.91093
0
1.0000

6.5818
1.0000

6.5818
6.9109

Trans. 163
Exhibit 3.2-14

current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
2.17	2.17	0	0	0	
32.67	32.67	0	0	0	
107.80	107.80	0	0	0	
347.02	347.02	0	0	0	
		\$0	\$0	\$0	
		\$1,577,355	\$1,577,355	\$1,577,355	

64.2463
16.8022
16.8022
67.4586
0
1.0000

64.2463
1.0000

64.2463
67.4586

\$2,426,939	\$2,426,939	\$2,426,939
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16.7893
1.0000
16.7893

Trans. 163
Exhibit 3.2-15

current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
55.93	55.93	50,784	50,784	50,784	
69.00	69.00	114,540	114,540	114,540	
63.00	63.00	0	0	0	
30.00	30.00	57,960	57,960	57,960	
35.00	35.00	0	0	0	
0.29	0.29	18,233	18,233	18,233	
0.29	0.29	0	0	0	
488.00	488.00	0	0	0	
488.00	488.00	0	0	0	
130.26	130.26	521	521	521	
1.00	1.00	32	32	32	
1.00	1.00	24	24	24	
1.00	1.00	32	32	32	
7.74	7.74	0	0	0	
7.74	7.74	0	0	0	
1.00	1.00	147	147	147	
1.00	1.00	0	0	0	
1.00	1.00	15	15	15	
1.00	1.00	0	0	0	
1.00	1.00	138	138	138	
11.09	11.09	0	0	0	
488.00	488.00	0	0	0	
130.26	130.26	0	0	0	
		\$242,427	\$242,427	\$242,427	

87.1148
48.5879
48.5879
91.4706
0
0
1.0000
87.1148

1.0000

87.1148
91.4706Trans. 163
Exhibit 3.2-16

current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
35.65	35.65	0	0	0	
38.69	38.69	0	0	0	
38.69	38.69	0	0	0	
38.69	38.69	0	0	0	
3.55	3.55	0	0	0	
3.86	3.86	0	0	0	
3.86	3.86	0	0	0	
3.86	3.86	0	0	0	
35.38	35.38	0	0	0	
70.46	70.46	0	0	0	
104.48	104.48	0	0	0	
140.93	140.93	0	0	0	
3.53	3.53	0	0	0	
7.05	7.05	0	0	0	
10.57	10.57	0	0	0	
14.09	14.09	0	0	0	
0.30	0.30	0	0	0	
0.59	0.59	0	0	0	
0.89	0.89	0	0	0	
1.18	1.18	0	0	0	
0.03	0.03	0	0	0	
0.06	0.06	0	0	0	
0.09	0.09	0	0	0	
0.12	0.12	0	0	0	
741.01	741.01	0	0	0	
741.01	741.01	0	0	0	
741.01	741.01	0	0	0	
741.01	741.01	0	0	0	
130.26	130.26	0	0	0	
12.00	12.00	0	0	0	
1.20	1.20	0	0	0	
		\$0	\$0	\$0	

98.0727
48.5879

48.5879
102.9763
0
0
1.0000

98.0727
1.0000

98.0727
102.9763

38 / Exhibit 3.2-19 Line 74 Col. E)

Trans. 163
Exhibit 3.2-17

current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
175.00	175.00	2,150,575	2,150,575	2,150,575	
141.91	141.91	1,472,600	1,472,600	1,472,600	
7.00	7.00	2,746,424	2,746,424	2,746,424	
600.00	600.00	0	0	0	
130.36	130.36	16,686	16,686	16,686	
263.00	263.00	34,453	34,453	34,453	
417.00	417.00	0	0	0	
263.00	263.00	0	0	0	
417.00	417.00	0	0	0	
143.05	143.05	0	0	0	
0.00	0.00	0	0	0	
538.19	538.19	56,601	56,601	56,601	
		\$6,477,340	\$6,477,340	\$6,477,340	

79.3447
48.5879
48.5879
83.3120
0
0
1.0000

Col. E) + (Line 19 / Exhibit 3.2-19 Line 74 Col. E)

79.3447
1.0000

79.3447
83.3120

Trans. 163
Exhibit 3.2-18

current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
1,400.00	1,400.00	243,600	243,600	243,600	
900.00	900.00	156,600	156,600	156,600	
120.00	120.00	296,726	296,726	296,726	
3,410.00	3,410.00	3,410	3,410	3,410	
415.00	415.00	415	415	415	
1,406.16	1,406.16	37,966	37,966	37,966	
1,297.00	1,297.00	0	0	0	
		\$738,718	\$738,718	\$738,718	

	84.3780
	48.5879
	48.5879
	88.5969
	0
	0
Col. E) + (Line 14 / Exhibit 3.2-19 Line 74 Col. E)	1.0000
	84.3780
	1.0000
	84.3780
	88.5969

Trans. 163
Exhibit 3.2-19

current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
70.75	70.75	2,972	2,972	2,972	
70.75	70.75	0	0	0	
70.75	70.75	9,339	9,339	9,339	
70.75	70.75	0	0	0	
70.75	70.75	366,910	366,910	366,910	
70.75	70.75	13,867	13,867	13,867	

3,200.00	3,200.00	0	0	0
3,000.00	3,000.00	0	0	0
38.50	38.50	1,155	1,155	1,155
38.50	38.50	0	0	0
38.50	38.50	4,389	4,389	4,389
38.50	38.50	462	462	462
65.00	65.00	332,865	332,865	332,865
65.00	65.00	14,105	14,105	14,105
2,000.00	2,000.00	0	0	0
2,000.00	2,000.00	0	0	0
0.35	0.35	47	47	47
0.35	0.35	0	0	0
0.35	0.35	649	649	649
0.35	0.35	0	0	0
0.65	0.65	121,095	121,095	121,095
0.65	0.65	1,818	1,818	1,818
280.00	280.00	0	0	0
280.00	280.00	0	0	0
519.21	519.21	0	0	0
519.21	519.21	0	0	0
519.21	519.21	0	0	0
519.21	519.21	0	0	0
519.21	519.21	0	0	0
519.21	519.21	0	0	0
130.26	130.26	3,778	3,778	3,778
3,600.00	3,600.00	0	0	0
3,600.00	3,600.00	0	0	0
415.00	415.00	0	0	0
415.00	415.00	0	0	0
12.72	12.72	0	0	0
1,500.00	1,500.00	0	0	0
1,800.00	1,800.00	0	0	0
1,297.00	1,297.00	0	0	0
1,297.00	1,297.00	0	0	0
99.00	99.00	0	0	0
12.38	12.38	50	50	50
31.76	31.76	191	191	191
402.75	402.75	6,444	6,444	6,444
4.90	4.90	0	0	0
30.19	30.19	0	0	0
45.29	45.29	0	0	0
60.38	60.38	0	0	0
23.51	23.51	0	0	0
35.27	35.27	0	0	0
47.02	47.02	0	0	0
23.51	23.51	0	0	0
35.27	35.27	0	0	0
47.02	47.02	0	0	0
23.51	23.51	0	0	0
35.27	35.27	0	0	0
47.02	47.02	0	0	0
23.51	23.51	0	0	0

35.27	35.27	0	0	0
47.02	47.02	0	0	0

	\$880,134	\$880,134	\$880,134
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	\$8,096,192	\$8,096,192	\$8,096,192
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	81.9012
	48.5879
	48.5879
	85.9962
	0
	0
68 / Line 74 Col. E)	1.0000

81.9012
1.0000

81.9012
85.9962

	\$8,338,618	\$8,338,618	\$8,338,618
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48.5878
1.0000
48.5878