

Exhibit No.:
Issue: Policy
Witness: Craig A. Unruh
Type of Exhibit: Rebuttal Testimony
Sponsoring Party: Southwestern Bell Telephone, L.P.
d/b/a/ SBC Missouri
Case No.: TO-2006-0102
Date Testimony Prepared: October 3, 2005

SOUTHWESTERN BELL TELEPHONE, L.P. d/b/a
SBC MISSOURI

CASE NO. TO-2006-0102

REBUTTAL TESTIMONY
OF
CRAIG A. UNRUH

St. Louis, Missouri

NP

Exhibit No. 3
Case No(s). TO-2006-0102
Date 10-12-05 Rptr KF

**BEFORE THE PUBLIC SERVICE COMMISSION
OF THE STATE OF MISSOURI**

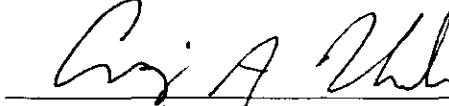
In the Matter of the Request of)
Southwestern Bell Telephone, L.P. d/b/a)
SBC Missouri, for Competitive) Case No. TO-2006-0102
Classification Pursuant to Section)
392.245.6, RSMo 2005 – 60-day Petition.)

AFFIDAVIT OF CRAIG A. UNRUH

STATE OF MISSOURI)
) SS
CITY OF ST. LOUIS)

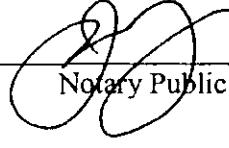
I, Craig A. Unruh, of lawful age, being duly sworn, depose and state:

1. My name is Craig A. Unruh. I am Executive Director-Regulatory for Southwestern Bell Telephone, L.P., d/b/a SBC Missouri.
2. Attached hereto and made a part hereof for all purposes is my Rebuttal Testimony.
3. I hereby swear and affirm that my answers contained in the attached testimony to the questions therein propounded are true and correct to the best of my knowledge and belief.


Craig A. Unruh

Subscribed and sworn to before me this 3rd day of October, 2005.

JONATHAN C. DAVIS
Notary Public - State of Missouri
County of St. Louis
My Commission Expires Oct. 9, 2007


Notary Public

My Commission Expires: 10/9/2007

Table of Contents

INTRODUCTION	1
PURPOSE AND MAIN POINTS OF TESTIMONY	1
NO SUFFICIENT EVIDENCE HAS BEEN PRESENTED TO FIND THAT SBC	
MISSOURI'S REQUEST IS CONTRARY TO THE PUBLIC INTEREST	3
SBC MISSOURI'S EVIDENCE OF COMPETITION FOR EXCHANGES REJECTED	
IN SBC MISSOURI'S 30 DAY CASE (TO-2006-0093).....	6
SUMMARY	12

1 **CASE NO. TO-2006-0102**
2 **SOUTHWESTERN BELL TELEPHONE, L.P.**
3 **D/B/A SBC MISSOURI**
4 **REBUTTAL TESTIMONY OF CRAIG A. UNRUH**
5
6

7 **INTRODUCTION**

8 **Q. PLEASE STATE YOUR NAME AND BUSINESS ADDRESS.**

9 A. My name is Craig A. Unruh and my business address is One SBC Center, Room
10 3528, St. Louis, Missouri, 63101.
11

12 **Q. ARE YOU THE SAME CRAIG A. UNRUH THAT FILED DIRECT
13 TESTIMONY IN THIS CASE?**

14
15 A. Yes.
16

17 **PURPOSE AND MAIN POINTS OF TESTIMONY**

18 **Q. WHAT IS THE PURPOSE OF YOUR TESTIMONY?**

19 A. My testimony responds to the testimony filed by Mr. John Van Eschen on behalf
20 of the Commission Staff (“Staff”). My testimony also updates the schedules from
21 my direct testimony to include information for the exchanges not granted a
22 competitive classification in SBC Missouri’s 30 day case (TO-2006-0093).
23 Additionally, pursuant to Commission Order,¹ my testimony provides revised

¹ Order Directing Filing, Issued September 30, 2005. The Order directs SBC Missouri to file no later than October 4 updated exhibits from SBC Missouri’s Petition, an exhibit that identifies the names of each of the competitors counted by SBC Missouri, and an exhibit that identifies the sources of data for each of the named competitors. I previously identified the names of the competitors in my direct testimony in Unruh – Schedule 2(HC) and Unruh – Schedule 3(HC). I have updated these schedules in my rebuttal testimony to identify the sources of data for each of the competitors.

1 schedules² which identify the source data for the competitors named by SBC
2 Missouri.

3 **Q. WHAT ARE THE MAIN POINTS THE COMMISSION SHOULD**
4 **UNDERSTAND ABOUT YOUR TESTIMONY?**

5
6 A. The Commission should understand the following points about my testimony and
7 this case in general:

- 8 • SB 237 significantly changed the manner in which the Commission is to
9 evaluate requests for competitive classifications.
- 10 • The Commission no longer determines whether “effective competition” exists
11 and is not to review the “extent” of competition or make pricing and service
12 comparisons.
- 13 • The focus of the statute is now on “choice.” The law recognizes that as long
14 as there is choice for consumers, the competitive marketplace should be
15 permitted to work.
- 16 • The law requires that the Commission grant the requested competitive
17 classifications within 60 days unless the Commission finds that a competitive
18 classification is contrary to the public interest.
- 19 • No party has presented any legitimate or sufficient evidence for the
20 Commission to find that granting SBC Missouri’s request for competitive
21 classification is contrary to the public interest.

22

² Revised Unruh – Schedule 2(HC) and Revised Unruh – Schedule 3(HC).

1 **NO SUFFICIENT EVIDENCE HAS BEEN PRESENTED TO FIND THAT SBC**
2 **MISSOURI'S REQUEST IS CONTRARY TO THE PUBLIC INTEREST**

3

4 **Q. DO YOU UNDERSTAND THE LAW TO REQUIRE THAT THE**
5 **COMMISSION GRANT COMPETITIVE CLASSIFICATION UNLESS IT**
6 **FINDS THAT DOING SO WOULD BE CONTRARY TO THE PUBLIC**
7 **INTEREST?**

8

9 **A.** Yes. As SBC Missouri explained in its Petition and will explain in its Brief, the
10 law requires the Commission to grant SBC Missouri's request for competitive
11 classification unless it finds that doing so is contrary to the public interest.

12

13 **Q. DID ANY PARTY PRESENT TESTIMONY ARGUING THAT**
14 **GRANTING SBC MISSOURI'S REQUEST WOULD BE CONTRARY TO**
15 **THE PUBLIC INTEREST?**

16
17 **A.** Staff is the only other party that filed direct testimony. In that testimony, Staff
18 attempted to argue that granting competitive classification would be contrary to
19 the public interest.

20

21 **Q. IN ITS TESTIMONY, STAFF SUGGESTS THAT GRANTING SBC**
22 **MISSOURI'S REQUEST FOR COMPETITIVE CLASSIFICATION**
23 **UNDER THE 60 DAY TRACK WOULD BE CONTRARY TO THE**
24 **PUBLIC INTEREST BECAUSE SBC MISSOURI IDENTIFIES AS**
25 **COMPETITORS CLECS WHO USE SBC MISSOURI'S NETWORK (AS**
26 **OPPOSED TO USING THEIR OWN NETWORKS), WIRELESS**
27 **CARRIERS, AND VOICE OVER INTERNET PROTOCOL (VOIP)**
28 **PROVIDERS.³ DO YOU AGREE THAT THESE TYPES OF**
29 **COMPETITORS SHOULD NOT BE CONSIDERED BY THE**
30 **COMMISSION?**

31 **A.** No, I do not. Staff's position has no basis in the statute. The law makes clear that
32 the Commission is to consider these types of providers as competitors. The

1 legislature recognized that competition comes in many forms and crafted the law
2 accordingly. For competition from carriers using their own facilities in whole or
3 in part, the legislature created an automatic trigger based on certain statutory
4 criteria under the 30 day track. For that form of competition, there is no provision
5 for the Commission to find that granting a competitive classification is contrary to
6 the public interest. It is automatic. However, the legislature recognized that there
7 are additional forms of competition so it created the 60 day track. For this track,
8 the law directs the Commission to consider other forms of competition in addition
9 to competition from companies using their own facilities in whole or in part.
10 Under the 60 day track, the Commission is also required to consider competition
11 from entities providing local voice service using the facilities of a third-party,
12 including the incumbent's facilities, as well as providers that rely on an
13 unaffiliated third-party Internet service. If the legislature did not intend for the
14 Commission to consider these other forms of competition, then it would not have
15 created the 60 day track. This 60 day track is designed to grant competitive
16 classification where the petitioning party has shown it faces competition unless
17 the Commission finds that doing so would be contrary to the public interest.
18 Staff's opposition to considering certain types of competition is not a legitimate
19 nor sufficient reason to find that SBC Missouri's request is contrary to the public
20 interest.

21 Q. **STAFF APPEARS TO IMPLY THAT GRANTING SBC MISSOURI'S 60
22 DAY REQUEST WOULD MAKE IT EASIER FOR OTHER ILECS TO**

³ Van Eschen Direct Testimony, pp. 19-23.

1 **GAIN COMPETITIVE CLASSIFICATIONS.⁴ DO YOU AGREE WITH**
2 **STAFF'S CONCERN?**

3

4 A. No. Staff indicates that if the Commission grants a competitive classification
5 based solely on competition from wireless carriers or VoIP providers, then other
6 ILECs could use the same basis for gaining competitive classification. But Staff's
7 concern is not an issue in this case, as SBC Missouri has not requested
8 competitive classification for any exchange based solely on competition from
9 wireless carriers or VoIP providers. All of the exchanges requested by SBC
10 Missouri have multiple CLECs operating in them.

11

12 Q. **STAFF ALSO ATTEMPTS TO ARGUE THAT GRANTING SBC**
13 **MISSOURI'S REQUEST FOR COMPETITIVE CLASSIFICATION IS**
14 **CONTRARY TO THE PUBLIC INTEREST BECAUSE IT MAY BE**
15 **DIFFICULT TO REVOKE COMPETITIVE CLASSIFICATION IN THE**
16 **FUTURE.⁵ IS THIS AN APPROPRIATE GROUND FOR DENYING**
17 **COMPETITIVE CLASSIFICATION UNDER THE STATUTE?**

18

19 A. No. This is not a legitimate reason to find SBC Missouri's request to be contrary
20 to the public interest. The legislature structured the law in the way that it did for a
21 reason. The legislature clearly intends for competitive classifications to be
22 granted. Where companies demonstrate they have competitors, the intention is
23 for the request to be granted. The legislature did leave opportunity, though, for a
24 competitive classification decision to be reevaluated in the future. In the event the
25 conditions for competitive classification no longer exist, the Commission is
26 empowered to remove the competitive classification. The relative ease or

⁴ Van Eschen Direct Testimony (p. 23).

⁵ Van Eschen Direct Testimony (pp. 23-25).

1 difficulty of some future Commission action is not a legitimate reason for finding
2 that SBC Missouri's request today is contrary to the public interest.
3

4 **Q. MOREOVER, STAFF ATTEMPTS TO ARGUE THAT IT IS CONTRARY**
5 **TO THE PUBLIC INTEREST TO GRANT SBC MISSOURI'S REQUEST**
6 **BECAUSE SB 237 ADDS PRICING FLEXIBILITY FOR BUNDLES (OR**
7 **PACKAGES OF SERVICES).⁶ IS THIS AN APPROPRIATE BASIS FOR**
8 **DENYING COMPETITIVE CLASSIFICATION UNDER THE STATUTE?**

9
10 A. No. Again, this is not a legitimate reason to find that SBC Missouri's request is
11 contrary to the public interest. The fact that the legislature has provided this
12 pricing flexibility to all traditional landline regulated competitors should have no
13 bearing on SBC Missouri's request. Had the legislature intended for this
14 packaging flexibility to restrict a carrier's ability to seek competitive
15 classification, there would have been no need to create the 60 day track now in the
16 law.

17

18 **Q. HAS STAFF PRESENTED SUFFICIENT EVIDENCE FROM WHICH**
19 **THE COMMISSION COULD CONCLUDE THAT GRANTING SBC**
20 **MISSOURI'S REQUEST FOR COMPETITIVE CLASSIFICATION**
21 **WOULD BE CONTRARY TO THE PUBLIC INTEREST?**

22
23 A. No. Staff presents no legitimate reason why granting SBC Missouri's request is
24 contrary to the public interest.

25

26 **SBC MISSOURI'S EVIDENCE OF COMPETITION FOR EXCHANGES**
27 **REJECTED IN SBC MISSOURI'S 30 DAY CASE (TO-2006-0093)**

28

1 **Q. DID SBC MISSOURI RECEIVE A COMPETITIVE CLASSIFICATION**
2 **FOR EVERYTHING IT REQUESTED IN ITS 30 DAY CASE (TO-2006-**
3 **0093)?**

4
5 A. No. The Commission rejected SBC Missouri's Petition in part. Specifically, the
6 Commission rejected SBC Missouri's request in two residential exchanges⁷ and
7 one business exchange⁸ that were specifically identified in SBC Missouri's
8 Petition in Case No. TO-2006-0093. Additionally, SBC Missouri's request that
9 16 exchanges found by Staff to meet the 30 day criteria, even though SBC
10 Missouri had not specifically named them, be granted a competition classification
11 was rejected in TO-2006-0093.⁹

12

13 **Q. ARE THESE 19 EXCHANGES TO BE CONSIDERED IN THIS CASE?**

14 A. Yes. The Order in TO-2006-0093 indicates that these 19 exchanges are to be
15 considered in this case.

16
17 **Q. WERE SOME OF THESE 19 EXCHANGES ALREADY REQUESTED BY**
18 **SBC MISSOURI UNDER THE 60 DAY TRACK?**

19
20 A. Yes. At the time SBC Missouri filed its Petition, SBC Missouri was unaware that
21 13 of the exchanges requested as part of the 60 day track actually met the 30 day
22 criteria. As explained, Staff subsequently presented evidence that 16 of the
23 exchanges requested by SBC Missouri for the 60 day track actually met the 30
24 day criteria.

⁶ Van Eschen Direct Testimony (p. 25).

⁷ San Antonio and Sikeston.

⁸ Excelsior Springs.

⁹ During the proceeding in TO-2006-0093, Staff presented evidence that one residential exchange and 15 business exchanges met the 30 day criteria.

1

2 **Q. SHOULD THESE 16 EXCHANGES BE GRANTED A COMPETITIVE**
3 **CLASSIFICATION?**

4

5 A. Yes. Staff has provided evidence that there is at least one CLEC providing
6 service in these exchanges using its own facilities in whole or in part.
7 Additionally, Revised Unruh – Schedule 2(HC) and Revised Unruh – Schedule
8 3(HC) show that there is at least one wireless carrier providing service in each of
9 these exchanges. Since this meets the requirements of the statute, that is
10 sufficient to grant competitive classification.

11

12 **Q. HAS SBC MISSOURI PRESENTED ADDITIONAL EVIDENCE**
13 **Demonstrating that these 16 exchanges should be**
14 **classified as competitive?**

15

16 A. Yes. SBC Missouri has also presented additional evidence of competition from
17 several providers in each of these exchanges. While Staff's evidence of a CLEC
18 using its own facilities in whole or in part and SBC Missouri's evidence of at least
19 one wireless provider is sufficient, the additional evidence presented by SBC
20 Missouri is also sufficient to grant competitive classification.

21

22 **Q. DOES STAFF SUPPORT COMPETITIVE CLASSIFICATION FOR**
23 **THESE 16 EXCHANGES?**

24

25 A. Yes.

26

27 **Q. ARE THERE EXCHANGES NOW BEING CONSIDERED THAT WERE**
28 **NOT SPECIFICALLY IDENTIFIED FOR THE 60 DAY TRACK IN SBC**
29 **MISSOURI'S PETITION AND YOUR DIRECT TESTIMONY?**

30

1 A. Yes. There are two residential¹⁰ exchanges and four business exchanges¹¹ that
2 were not specifically identified in SBC Missouri's Petition for the 60 day track or
3 in my direct testimony. As discussed previously, three of these exchanges were
4 requested by SBC Missouri in the 30 day proceeding and three were identified by
5 Staff in the 30 day proceeding based on information available to Staff.

6

7 **Q. HAVE YOU UPDATED THE SCHEDULES IN YOUR DIRECT**
8 **TESTIMONY TO SPECIFICALLY IDENTIFY THESE EXCHANGES**
9 **AND TO PROVIDE INFORMATION ON COMPETITION IN THESE**
10 **EXCHANGES?**

11

12 A. Yes. I have revised the schedules provided in my direct testimony to include
13 information on these six exchanges.

14

15 **Q. HAS STAFF PRESENTED EVIDENCE THAT THREE OF THESE**
16 **EXCHANGES MEET THE CRITERIA FOR COMPETITIVE**
17 **CLASSIFICATION?**

18

19 A. Yes. Staff has provided evidence that there is a CLEC using its own facilities in
20 whole or in part to serve business customers in the Chaffee, Linn and
21 Montgomery City exchanges. Revised Unruh - Schedule 2(HC) provides the
22 names of one or more wireless carriers that also provide service in these
23 exchanges. This evidence is sufficient to grant a competitive classification for
24 business services in these exchanges.

25

¹⁰ San Antonio and Sikeston.

¹¹ Chaffee, Excelsior Springs, Linn, and Montgomery City.

1 **Q. HAS SBC MISSOURI PRESENTED ADDITIONAL EVIDENCE
2 DEMONSTRATING THAT THESE THREE EXCHANGES SHOULD BE
3 CLASSIFIED AS COMPETITIVE?**

4
5 A. Yes. SBC Missouri has provided additional information, consistent with the
6 information presented for the other 60 day exchanges, showing that there are
7 additional competitors in these exchanges as well.

8

9 **Q. DOES STAFF SUPPORT A COMPETITIVE CLASSIFICATION FOR
10 BUSINESS SERVICES FOR THESE THREE EXCHANGES?**

11 A. Yes.

13

14 **Q. WERE THE REMAINING THREE EXCHANGES NOT DISCUSSED
15 ABOVE REJECTED BY THE COMMISSION IN CASE NO. TO-2006-
16 0093?**

17
18 A. Yes. The Commission found insufficient evidence to conclude that the 30 day
19 criteria were met for residential services in the San Antonio and Sikeston
20 exchanges and for business services in the Excelsior Springs exchange.

21

22 **Q. HAVE YOU PRESENTED ADDITIONAL INFORMATION TO SHOW
23 COMPETITION FROM OTHER TYPES OF COMPETITORS FOR
24 THESE THREE EXCHANGES?**

25 A. Yes. My revised schedules show the minimum number of competitors in each of
26 these exchanges as well as who those competitors are. As one can see, SBC
27 Missouri faces competition in these exchanges from several competitors. The
28 information provided by SBC Missouri in this case demonstrates that SBC
29 Missouri faces competition in these exchanges and, therefore, competitive
30 classification should be granted under the 60 day track.

1

2 **Q. DO YOU HAVE ADDITIONAL INFORMATION BEYOND THAT**
3 **PRESENTED IN SBC MISSOURI'S 30 DAY CASE DEMONSTRATING**
4 **THAT RESIDENTIAL SERVICES IN THE SIKESTON EXCHANGE**
5 **SHOULD BE CLASSIFIED AS COMPETITIVE?**

6 A. Yes. It appears the Commission rejected granting a competitive classification for
7 residential services in the Sikeston exchange because it mistakenly believed that
8 SBC Missouri was basing its request on Big River providing residential service
9 through the use of UNE-P. This is incorrect. SBC Missouri did not request
10 competitive classification in its 30 day case (TO-2006-0093) for the Sikeston
11 exchange, or any other exchange, based on the presence of competitors using
12 UNE-P. SBC Missouri requested competitive classification for residential
13 services in the Sikeston exchange based on directory listings placed by Big River
14 from its own NPA-NXX, thereby establishing that Big River was using its own
15 facilities to provide service. Subsequent to the Commission's Order in SBC
16 Missouri's 30 day case (TO-2006-0093), SBC Missouri has reviewed additional
17 migration orders for the Sikeston exchange. This review shows that SBC
18 Missouri has recently completed several migration orders for ** _____ **
19 where ** _____ ** has ported Sikeston residential telephone numbers to its
20 own switch.¹² This demonstrates that ** _____ ** is using its own facilities in
21 whole or in part to provide service to residential customers in the Sikeston
22 exchange. Additionally, SBC Missouri has presented information demonstrating
23 that there are several competitors for residential service in the Sikeston exchange.

NP

¹² Unruh – Schedule 4 (HC) provides samples of these migration orders.

1 **SUMMARY**

2 **Q. PLEASE SUMMARIZE YOUR TESTIMONY.**

3 A. My rebuttal testimony, along with the evidence presented in my direct testimony,
4 demonstrates that SBC Missouri faces competition in the requested exchanges.
5 Customers are able to choose among alternative providers in each of the
6 exchanges. My testimony also shows that no party has presented any basis for
7 finding that granting SBC Missouri's request for competitive classification would
8 be contrary to the public interest. Therefore, since SBC Missouri has
9 demonstrated that it faces competition in the requested exchanges from a
10 multitude of providers and no party has provided sufficient or legitimate evidence
11 showing that the request is contrary to the public interest, the Commission should
12 grant the requested competitive classifications by October 29, 2005 (i.e., within
13 60 days of the request).

14

15 **Q. DOES THIS CONCLUDE YOUR TESTIMONY?**

16 A. Yes, it does.

Qualifying SBC Missouri Exchanges
60 Day Trigger for Business
Minimum Number of Competitors

Revised Exhibit B-1

Line	Exchange	Business Total	Business Commercial Agreements	Business UNE-P	Business Wireless Companies	Business VoIP
1	Archie	7	3	1	3	
2	Ash Grove	8	2	4	2	
3	Billings	7	1	3	3	
4	Boonville	15	4	3	5	3
5	Carthage	16	4	7	4	1
6	Cedar Hill	14	4	6	3	
7	Chaffee	7	3	1	2	1
8	Chillicothe	15	4	6	4	1
9	De Soto	16	4	5	3	4
10	Dexter	15	3	6	2	4
11	Excelsior Springs	17	5	6	3	3
12	Farley*	8	2	2	3	
13	Gray Summit	14	4	5	3	2
14	Hannibal	14	4	7	2	1
15	Hillsboro	11	3	3	3	2
16	Kennett	14	4	5	2	3
17	Kirksville	17	4	8	5	
18	Linn	8	2	4	2	
19	Marionville	7	2	2	3	
20	Marshall	14	4	6	3	1
21	Mexico	18	4	7	3	4
22	Moberly	15	4	5	3	3
23	Montgomery City	10	2	3	4	1
24	Neosho	13	3	7	3	
25	Portage Des Sioux	5	1	1	3	
26	Richmond	14	4	5	4	1
27	St Clair	14	4	6	3	1
28	Union	17	4	6	3	4
29	Ware	8	2	0	3	3
30	Webb City	13	4	5	4	

* Staff identifies NuVox as providing service using its own facilities in whole or in part in this exchange
Competitor counts exclude resellers, prepaid providers, AT&T companies and SBC affiliates including Cingular.
The commercial agreements were mutually negotiated between SBC and the CLEC. Companies included in the commercial agreement column were excluded from the UNE-P column.

The count of wireless competitors excludes companies that do not have their own network (i.e., Mobile Virtual Network Operators, or MVNOs, such as Virgin Mobile).

VoIP providers were counted only where cable modem service was available (excluding exchanges where only DSL was available) and only where a customer can port their number or obtain a local telephone number. Only 5 VoIP providers were investigated.

Qualifying SBC Missouri Exchanges
60 Day Trigger for Residential
Minimum Number of Competitors

Revised Exhibit B-2

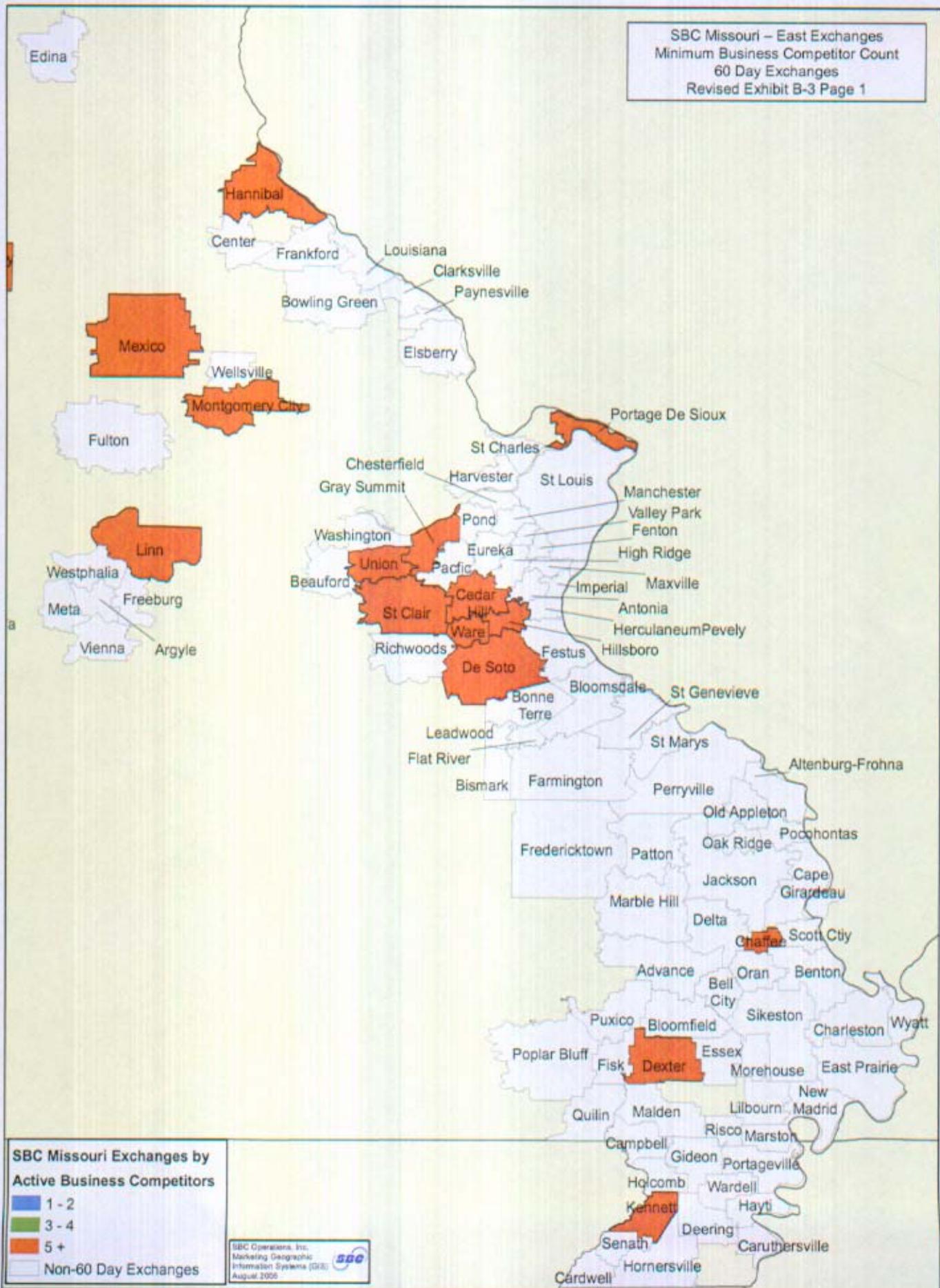
Line	Exchange	Residential Total	Residential Commercial Agreements	Residential UNE-P	Residential Wireless Companies	Residential VoIP
1	Antonia	11	3	2	3	3
2	Archie	9	3	2	3	1
3	Ash Grove	8	2	4	2	
4	Billings	6	2	1	3	
5	Bonne Terre	11	2	6	2	1
6	Boonville	16	3	5	5	3
7	Camdenton	17	3	8	3	3
8	Cape Girardeau	17	3	7	3	4
9	Carthage	15	3	7	4	1
10	Cedar Hill	15	4	6	3	2
11	Chillicothe	13	3	5	4	1
12	Clever	7	2	2	3	
13	De Soto	17	4	5	3	5
14	Dexter	14	2	6	2	4
15	Eldon	15	3	6	4	2
16	Excelsior Spring	16	4	5	3	4
17	Farley	9	3	2	3	1
18	Festus-Crystal City	17	3	6	3	5
19	Flat River	13	2	7	2	2
20	Fulton	14	4	6	3	1
21	Grain Valley	11	4	2	3	2
22	Gravois Mill	16	4	7	4	1
23	Gray Summit	13	2	5	3	3
24	Greenwood	13	4	5	3	1
25	Hannibal	12	3	6	2	1
26	Herculaneum-Pevely	12	3	4	3	2
27	High Ridge	18	4	5	4	5
28	Hillsboro	14	4	4	3	3
29	Imperial	18	4	6	3	5
30	Jackson	13	2	7	3	1
31	Joplin	18	3	7	4	4
32	Kennett	14	2	7	2	3
33	Kirksville	13	3	5	5	
34	Lake Ozark-Osage Beach	14	3	7	3	1
35	Marionville	7	2	2	3	
36	Marshall	14	3	7	3	1
37	Maxville	18	4	6	3	5
38	Mexico	15	2	6	3	4
39	Moberly	15	3	6	3	3
40	Neosho	13	3	7	3	
41	Poplar Bluff	14	3	7	3	1
42	Portage Des Sioux	7	3	1	3	
43	Richmond	14	3	5	4	2
44	San Antonio	8	3	1	4	
45	Sedalia	17	4	7	5	1
46	Sikeston	12	2	6	3	1
47	St Clair	12	3	5	3	1
48	Union	16	3	6	3	4
49	Walnut Grove	5	2	1	2	
50	Ware	12	2	3	3	4
51	Webb City	13	2	7	4	

Competitor counts exclude resellers, prepaid providers, AT&T companies and SBC affiliates including Cingular. The commercial agreements were mutually negotiated between SBC and the CLEC. Companies included in the commercial agreement column were excluded from the UNE-P column.

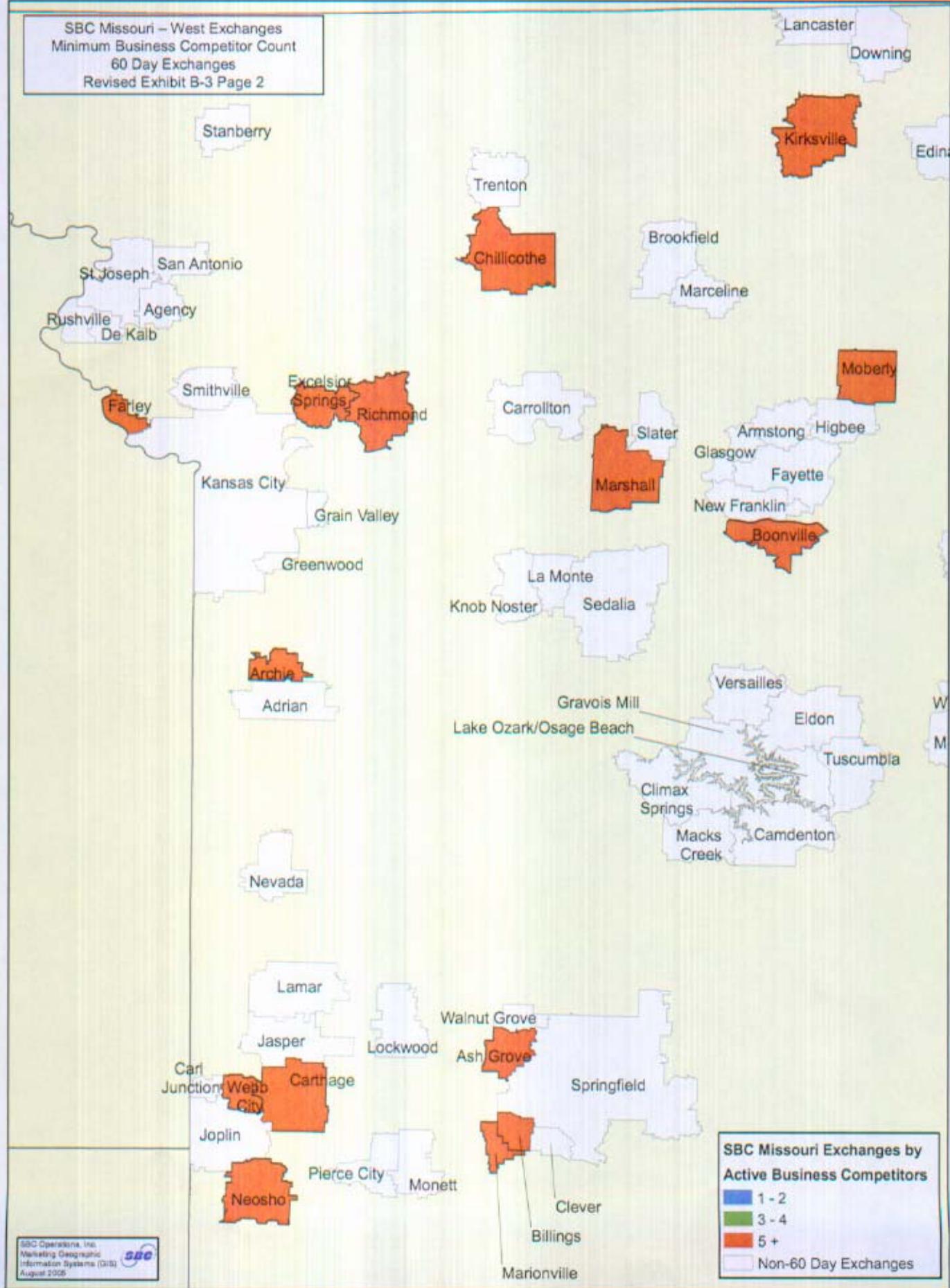
The count of wireless competitors excludes companies that do not have their own network (i.e., Mobile Virtual Network Operators, or MVNOs, such as Virgin Mobile).

VoIP providers were counted only where cable modem service was available (excluding exchanges where only DSL was available) and only where a customer can port their number or obtain a local telephone number. Only 6 VoIP providers were investigated.

SBC Missouri – East Exchanges
Minimum Business Competitor Count
60 Day Exchanges
Revised Exhibit B-3 Page 1



SBC Missouri – West Exchanges
Minimum Business Competitor Count
60 Day Exchanges
Revised Exhibit B-3 Page 2

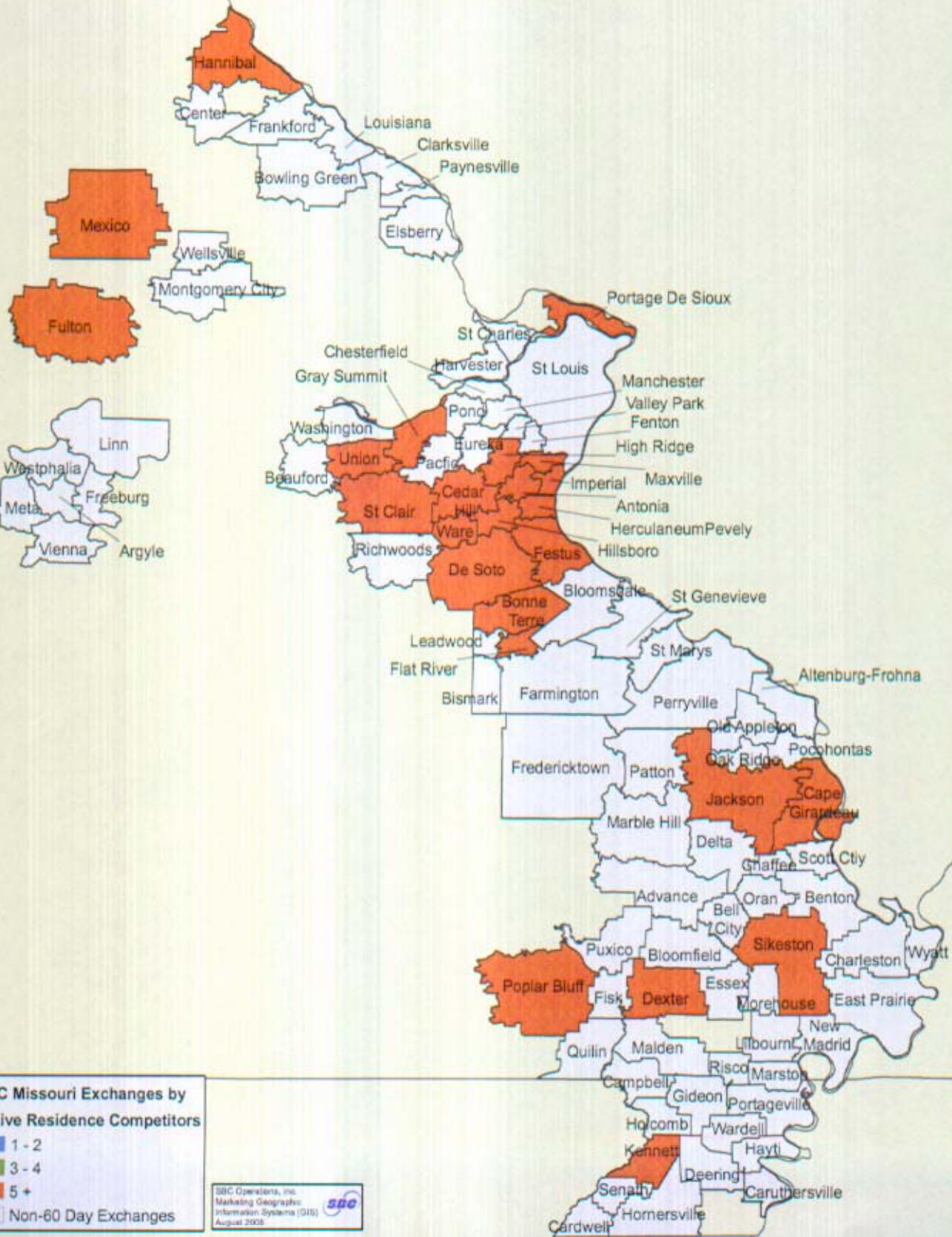


SBC Missouri Exchanges by Active Business Competitors

- 1 - 2
- 3 - 4
- 5 +
- Non-60 Day Exchanges



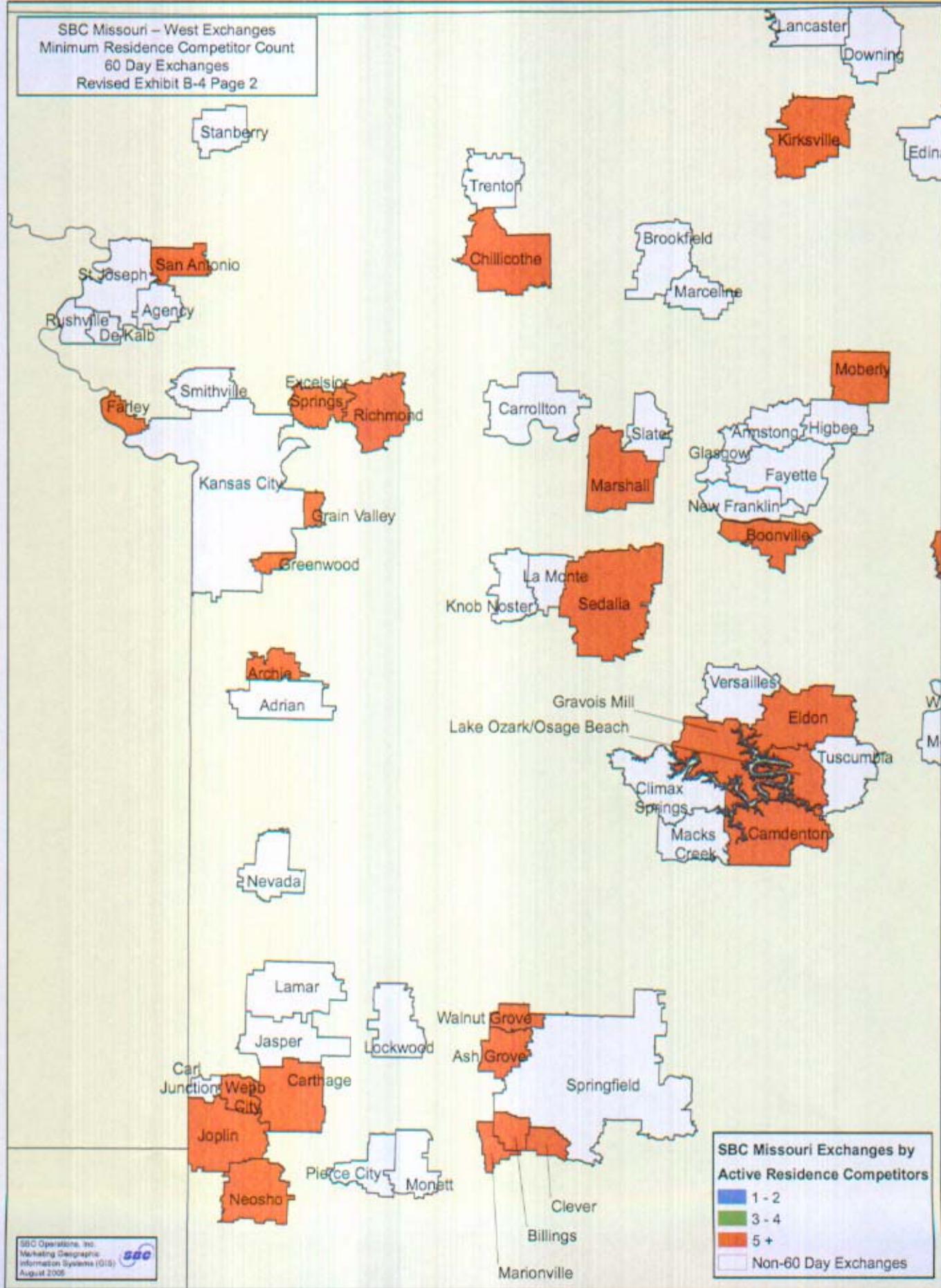
SBC Missouri – East Exchanges
Minimum Residence Competitor Count
60 Day Exchanges
Revised Exhibit B-4 Page 1



SBC Missouri Exchanges by Active Residence Competitors

- 1 - 2
- 3 - 4
- 5 +
- Non-60 Day Exchanges

SBC Missouri – West Exchanges
Minimum Residence Competitor Count
60 Day Exchanges
Revised Exhibit B-4 Page 2



Line	Exchange	CLECs with Commercial Agreements	Source of Data	CLECs with UNE-P	Source of Data	Wireless Companies	Source of Data	Sample VoIP Companies	Source of Data
1	Archie		Billing Records Billing Records Billing Records		Billing Records	Sprint-Nextel T-Mobile Verizon	LetsTalk.com LetsTalk.com LetsTalk.com		
2	Ash Grove		Billing Records Billing Records		Billing Records Billing Records Billing Records	Alltel Sprint-Nextel	LetsTalk.com LetsTalk.com		
3	Billings		Billing Records		Billing Records Billing Records	Alltel Sprint-Nextel US Cellular	LetsTalk.com LetsTalk.com LetsTalk.com		
4	Boonville		Billing Records Billing Records Billing Records Billing Records		Billing Records Billing Records Billing Records	Alltel Sprint-Nextel T-Mobile US Cellular	LetsTalk.com LetsTalk.com LetsTalk.com LetsTalk.com	Nuvio Packet 8 1TouchOne	Company website Company website Company website
5	Carthage	The information contained in this column is Highly Confidential.	Billing Records Billing Records Billing Records Billing Records		Billing Records Billing Records Billing Records Billing Records	Sprint-Nextel T-Mobile US Cellular Verizon	LetsTalk.com LetsTalk.com LetsTalk.com LetsTalk.com	Packet 8	Company website
6	Cedar Hill		Billing Records Billing Records Billing Records Billing Records		Billing Records Billing Records Billing Records Billing Records	Sprint-Nextel T-Mobile Verizon	LetsTalk.com LetsTalk.com LetsTalk.com	Vonage	Company website
7	Chaffee		Billing Records Billing Records Billing Records		Billing Records	Sprint-Nextel Verizon	LetsTalk.com LetsTalk.com	Vonage	Company website

Revised Unruh - Schedule 2 (NP)

TO-2006-0102

60 Day Business Exchanges

Minimum List of Competitors by Mode of Competition

Line	Exchange	CLECs with Commercial Agreements	Source of Data	CLECs with UNE-P	Source of Data	Wireless Companies	Source of Data	Sample VoIP Companies	Source of Data
8	Chillicothe		Billing Records Billing Records Billing Records Billing Records		Billing Records Alltel Billing Records Cellular One Sprint-Nextel T-Mobile	LetsTalk.com LetsTalk.com LetsTalk.com LetsTalk.com	Packet 8	Company website	
9	De Soto		Billing Records Billing Records Billing Records Billing Records		Billing Records Sprint-Nextel T-Mobile Verizon	LetsTalk.com LetsTalk.com LetsTalk.com	Nuvio Packet 8 Vonage 1Touchtone	Company website Company website Company website Company website	
10	Dexter		Billing Records Billing Records Billing Records		Billing Records Sprint-Nextel Verizon	LetsTalk.com LetsTalk.com	Nuvio Packet 8 Vonage	Company website Company website Company website	
11	Excelsior Spring	The information contained in this column is Highly Confidential.		Billing Records Billing Records Billing Records Billing Records Billing Records	Billing Records Sprint-Nextel T-Mobile Verizon	LetsTalk.com LetsTalk.com LetsTalk.com	Nuvio Packet 8 1Touchtone	Company website Company website Company website	
12	Farley***		Billing Records Billing Records		Billing Records Sprint-Nextel T-Mobile Verizon	LetsTalk.com	Packet 8	Company website Company website	
13	Gray Summit		Billing Records Billing Records Billing Records Billing Records		Billing Records Sprint-Nextel T-Mobile Verizon	LetsTalk.com LetsTalk.com LetsTalk.com	Vonage		

The information contained in this column is Highly Confidential.

60 Day Business Exchanges
Minimum List of Competitors by Mode of Competition

Line	Exchange	CLECs with Commercial Agreements	Source of Data	CLECs with UNE-P	Source of Data	Wireless Companies	Source of Data	Sample VoIP Companies	Source of Data
14	Hannibal		Billing Records Billing Records Billing Records Billing Records		Billing Records Billing Records Billing Records Billing Records Billing Records	Sprint-Nextel US Cellular	LetsTalk.com LetsTalk.com	Vonage	Company website
15	Hillsboro		Billing Records Billing Records Billing Records		Billing Records Billing Records Billing Records	Sprint-Nextel T-Mobile Verizon	LetsTalk.com LetsTalk.com LetsTalk.com	Packet 8 Vonage	Company website Company website
16	Kennett		Billing Records Billing Records Billing Records Billing Records		Billing Records Billing Records Billing Records	Sprint-Nextel Verizon	LetsTalk.com LetsTalk.com	Nuvio Vonage 1Touchtone	Company website Company website Company website
17	Kirksville		Billing Records Billing Records Billing Records	The information contained in this column is Highly Confidential.	Billing Records Billing Records Billing Records	Alltel Chariton Valley Sprint-Nextel T-Mobile Verizon	LetsTalk.com Company website LetsTalk.com LetsTalk.com LetsTalk.com	LetsTalk.com	LetsTalk.com
18	Lim		Billing Records Billing Records		Billing Records Billing Records Billing Records	Sprint-Nextel US Cellular	LetsTalk.com LetsTalk.com	LetsTalk.com	LetsTalk.com
19	Marionville		Billing Records Billing Records		Billing Records	Alltel Sprint-Nextel US Cellular	LetsTalk.com LetsTalk.com LetsTalk.com	LetsTalk.com	Company website
20	Marshall		Billing Records Billing Records Billing Records Billing Records		Billing Records Billing Records Billing Records Billing Records	Mid-Missouri Sprint-Nextel T-Mobile	Company website LetsTalk.com LetsTalk.com	Vonage	Company website

TO-2006-0102
60 Day Business Exchanges
Minimum List of Competitors by Mode of Competition

Line	Exchange	CLECs with Commercial Agreements	Source of Data	CLECs with UNE-PI	Source of Data	Wireless Companies	Source of Data	Sample VoIP Companies	Source of Data
21	Mexico		Billing Records	LetsTalk.com	LetsTalk.com	Sprint-Nextel	Nuvio	Company website	
			Billing Records	LetsTalk.com	LetsTalk.com	T-Mobile	Packet 8	Company website	
			Billing Records	LetsTalk.com	LetsTalk.com	Verizon	Vonage	Company website	
			Billing Records	LetsTalk.com	LetsTalk.com		1TouchOne	Company website	
22	Moberly		Billing Records	Billing Records	Billing Records	Chariton Valley	Company website	Company website	
			Billing Records	Billing Records	Billing Records	Sprint-Nextel	Nuvio	Company website	
			Billing Records	Billing Records	Billing Records	T-Mobile	Packet 8	Company website	
			Billing Records	Billing Records	Billing Records		1TouchOne	Company website	
23	Montgomery City		Billing Records	Billing Records	Billing Records	At&t	LetsTalk.com	Company website	
			Billing Records	Billing Records	Billing Records	Sprint-Nextel	LetsTalk.com		
			Billing Records	Billing Records	Billing Records	T-Mobile	LetsTalk.com		
			Billing Records	Billing Records	Billing Records	Verizon	LetsTalk.com		
24	Neosho		Billing Records	Billing Records	Billing Records	Sprint-Nextel	LetsTalk.com		
			Billing Records	Billing Records	Billing Records	US Cellular	LetsTalk.com		
			Billing Records	Billing Records	Billing Records	Verizon	LetsTalk.com		
			The information contained in this column is Highly Confidential.						
25	Portage Des Sioux		Billing Records						
26	Richmond		Billing Records	Billing Records	Billing Records	Mid-Missouri	Company website	Company website	
			Billing Records	Billing Records	Billing Records	Sprint-Nextel	LetsTalk.com		
			Billing Records	Billing Records	Billing Records	T-Mobile	LetsTalk.com		
			Billing Records	Billing Records	Billing Records	Verizon	LetsTalk.com		
27	St Clair		Billing Records	Billing Records	Billing Records	Sprint-Nextel	LetsTalk.com	Company website	
			Billing Records	Billing Records	Billing Records	T-Mobile	LetsTalk.com		
			Billing Records	Billing Records	Billing Records	Verizon	LetsTalk.com		

Minimum List of Competitors by Mode of Competition

Line	Exchange	CLECs with Commercial Agreements	Source of Data	CLECs with UNE-P	Source of Data	Wireless Companies	Source of Data	Sample VoIP Companies	Source of Data
28	Union	Billing Records Billing Records Billing Records Billing Records		Billing Records T-Mobile Verizon	Sprint-Nextel Packet 8 Vonage 1 Touchtone	Let'sTalk.com Let'sTalk.com Let'sTalk.com	Nuvio Packer 8 Vonage 1 Touchtone	Company website Company website Company website Company website	
29	Ware	The information contained in this column is Highly Confidential.	Billing Records	The information contained in this column is Highly Confidential.	Sprint-Nextel T-Mobile Verizon	Let'sTalk.com Let'sTalk.com Let'sTalk.com	Nuvio Packet 8 1 Touchtone	Company website Company website Company website	
30	Webb City	Billing Records Billing Records Billing Records Billing Records		Billing Records T-Mobile Verizon US Cellular	Let'sTalk.com Let'sTalk.com Let'sTalk.com Let'sTalk.com				

* Denotes CLEC with switching facilities

** Staff identifies this company as also providing service using facilities in whole or in part in this exchange

*** Staff identifies Nuvox as providing service using its own facilities in whole or in part in this exchange

Competitor counts exclude resellers, prepaid providers, AT&T companies and SBC affiliates including Cingular.

The commercial agreements were mutually negotiated between SBC and the CLEC. Companies included in the commercial agreement column were excluded from the UNE-P column.

The count of wireless competitors excludes companies that do not have their own network (i.e., Mobile Virtual Network Operators, or MVNOs, such as Virgin Mobile).

VoIP providers were counted only where cable modem service was available (excluding exchanges where only DSL was available), and only where customers can port their number or obtain a local telephone number.

Only 5 VoIP providers were investigated.

Line Exchange	CLECs with Commercial Agreements	Source of Data	CLECs with UNE-P	Source of Data	Wireless Companies	Source of Data	Sample VoIP Companies	Source of Data
1 Antonia	Billing Records Billing Records	Sprint-Nextel T-Mobile Verizon	Billing Records	Sprint-Nextel T-Mobile Verizon	LeiTalk.com LeiTalk.com LeiTalk.com	Packet 8 Verizon Vonage	Company website Company website Company website	
2 Archie	Billing Records Billing Records	Billing Records	Billing Records	Sprint-Nextel T-Mobile Verizon	LeiTalk.com LeiTalk.com LeiTalk.com	Verizon	Company website	
3 Ash Grove	Billing Records Billing Records	Billing Records	Billing Records	Alltel Sprint-Nextel	LeiTalk.com LeiTalk.com	LeiTalk.com	Company website	
4 Billings	Billing Records Billing Records	Billing Records	Billing Records	Alltel Sprint-Nextel US Cellular	LeiTalk.com LeiTalk.com LeiTalk.com	Vonage	Company website	
5 Bonne Terre	Billing Records Billing Records	Billing Records	Billing Records	Sprint-Nextel US Cellular	LeiTalk.com LeiTalk.com	Vonage	Company website	
6 Boonville	Billing Records Billing Records	Billing Records	Billing Records	Billing Records	Charlton Valley Mid-Missouri	Company website LeiTalk.com LeiTalk.com LeiTalk.com	Nuvio Packet 8 1Touchtone	
	The information contained in this column is Highly Confidential.	The information contained in this column is Highly Confidential.		Billing Records	Sprint-Nextel T-Mobile Verizon	LeiTalk.com LeiTalk.com LeiTalk.com	Company website Company website Company website	
7 Camdenton	Billing Records Billing Records	Billing Records	Billing Records	Alltel Sprint-Nextel T-Mobile	LeiTalk.com LeiTalk.com LeiTalk.com	Nuvio Packet 8 1Touchtone	Company website Company website Company website	
8 Cape Girardeau	Billing Records Billing Records	Billing Records	Billing Records	Billing Records	Sprint-Nextel T-Mobile Verizon	LeiTalk.com LeiTalk.com LeiTalk.com	Nuvio Packet 8 Vonage	
9 Carthage	Billing Records Billing Records	Billing Records	Billing Records	Billing Records	Sprint-Nextel T-Mobile US Cellular Verizon	LeiTalk.com LeiTalk.com LeiTalk.com LeiTalk.com	Packet 8 Company website	

Line	Exchange	CLECs with Commercial Agreements	Source of Data	CLECs with UNE-P	Source of Data	Wireless Companies	Source of Data	Sample VoIP Companies	Source of Data
10	Cedar Hill		Billing Records		Billing Records	Sprint-NexTEL	LetsTalk.com	Verizon	Company website
			Billing Records		Billing Records	T-Mobile	LetsTalk.com	Vonage	Company website
			Billing Records		Billing Records	Verizon	LetsTalk.com		
11	Chillicothe		Billing Records		Billing Records		Sprint-NexTEL		
			Billing Records		Billing Records		T-Mobile		
			Billing Records		Billing Records		Verizon		
12	Clever		Billing Records		Billing Records	Altel	LetsTalk.com	Packet 8	Company website
			Billing Records		Billing Records	Cellular One	LetsTalk.com		
					Billing Records	Sprint-NexTEL	LetsTalk.com		
					Billing Records	T-Mobile	LetsTalk.com		
13	De Soto	The information contained in this column is Highly Confidential.	Billing Records	The information contained in this column is Highly Confidential.	Billing Records	Sprint-NexTEL	LetsTalk.com	Nuvio	Company website
			Billing Records		Billing Records	T-Mobile	LetsTalk.com	Packet 8	Company website
			Billing Records		Billing Records	Verizon	LetsTalk.com	Verizon	Company website
14	Dexter		Billing Records		Billing Records		Sprint-NexTEL		
			Billing Records		Billing Records		T-Mobile		
					Billing Records	Verizon	LetsTalk.com	1 Touchtone	Company website
15	Eldon		Billing Records		Billing Records	Altel	LetsTalk.com	Packet 8	Company website
			Billing Records		Billing Records	Sprint-NexTEL	LetsTalk.com		
			Billing Records		Billing Records	T-Mobile	LetsTalk.com		
					Billing Records	US Cellular	LetsTalk.com		
					Billing Records				

Line	Exchange	CLECs with Commercial Agreements	Source of Data	CLECs with UNE-P	Source of Data	Wireless Companies	Source of Data	Sample VoIP Companies	Source of Data
16	Excelsior Spring		Billing Records	Sprint-Nextel	LeisTalk.com	LeisTalk.com	Packet 8	Company website	
			Billing Records	T-Mobile	LeisTalk.com	Nuvio	Company website		
			Billing Records	Verizon	LeisTalk.com	Verizon	Company website		
17	Farley		Billing Records	Billing Records	LeisTalk.com	1Touchone	Company website		
			Billing Records	Sprint-Nextel	LeisTalk.com	Verizon	Company website		
			Billing Records	T-Mobile	LeisTalk.com	Verizon	Company website		
			Billing Records	Verizon	LeisTalk.com	Verizon	Company website		
18	Festus-Crystal City		Billing Records	Sprint-Nextel	LeisTalk.com	Nuvio	Company website		
			Billing Records	T-Mobile	LeisTalk.com	Packet 8	Company website		
			Billing Records	Verizon	LeisTalk.com	Verizon	Company website		
			Billing Records	Billing Records	LeisTalk.com	Vonage	Company website		
			Billing Records	Billing Records	LeisTalk.com	1Touchone	Company website		
19	Flat River		Billing Records	Sprint-Nextel	LeisTalk.com	Packet 8	Company website		
			Billing Records	US Cellular	LeisTalk.com	Vonage	Company website		
			Billing Records	Billing Records	LeisTalk.com	Packet 8	Company website		
			Billing Records	Billing Records	LeisTalk.com	Vonage	Company website		
20	Fulton	The information contained in this column is Highly Confidential.	Billing Records	Sprint-Nextel	LeisTalk.com	Vonage	Company website		
			Billing Records	T-Mobile	LeisTalk.com	Packet 8	Company website		
			Billing Records	Verizon	LeisTalk.com	Verizon	Company website		
			Billing Records	Billing Records	LeisTalk.com	Vonage	Company website		
			Billing Records	Billing Records	LeisTalk.com	Packet 8	Company website		
			Billing Records	Billing Records	LeisTalk.com	Verizon	Company website		
21	Gravois Mill		Billing Records	Altice	LeisTalk.com	Vonage	Company website		
			Billing Records	Sprint-Nextel	LeisTalk.com	Packet 8	Company website		
			Billing Records	T-Mobile	LeisTalk.com	Verizon	Company website		
			Billing Records	US Cellular	LeisTalk.com	Vonage	Company website		
			Billing Records	Billing Records	LeisTalk.com	Packet 8	Company website		
			Billing Records	Billing Records	LeisTalk.com	Verizon	Company website		
			Billing Records	Billing Records	LeisTalk.com	Vonage	Company website		

60 Day Residential Exchanges
Minimum List of Competitors by Mode of Competition

Line	Exchange	CLECs with Commercial Agreements	Source of Data	CLECs with LNE-P	Source of Data	Wireless Companies	Source of Data	Sample VoIP Companies	Source of Data
23	Gray Summit		Billing Records		Billing Records	Sprint-Nextel T-Mobile Verizon	Let'sTalk.com Let'sTalk.com Let'sTalk.com	Packet 8 Verizon Vonage	Company website Company website Company website
24	Greenwood		Billing Records		Billing Records	Sprint-Nextel T-Mobile Verizon	Let'sTalk.com Let'sTalk.com Let'sTalk.com	Verizon	Company website
25	Hannibal		Billing Records		Billing Records	Sprint-Nextel US Cellular	Let'sTalk.com Let'sTalk.com	Vonage	Company website
26	Herculaneum-Pevely		Billing Records		Billing Records	Sprint-Nextel T-Mobile Verizon	Let'sTalk.com Let'sTalk.com Let'sTalk.com	Verizon Vonage	Company website Company website
27	High Ridge	The information contained in this column is Highly Confidential.	Billing Records	The information contained in this column is Highly Confidential.	Billing Records	Sprint-Nextel T-Mobile US Cellular Verizon	Let'sTalk.com Let'sTalk.com Let'sTalk.com	Nuvio Packet 8 Verizon Vonage	Company website Company website Company website Company website
28	Hillsboro		Billing Records		Billing Records	Sprint-Nextel T-Mobile Verizon	Let'sTalk.com Let'sTalk.com Let'sTalk.com	Packet 8 Verizon Vonage	Company website Company website Company website
29	Imperial		Billing Records		Billing Records	Sprint-Nextel T-Mobile Verizon	Let'sTalk.com Let'sTalk.com Let'sTalk.com	Nuvio Packet 8 Verizon Vonage	Company website Company website Company website Company website
30	Jackson		Billing Records		Billing Records	Sprint-Nextel T-Mobile Verizon	Let'sTalk.com Let'sTalk.com Let'sTalk.com	Vonage	Company website

Line	Exchange	CLECs with Commercial Agreements	Source of Data	CLECs with UNE-P	Source of Data	Wireless Companies	Source of Data	Sample VoIP Companies	Source of Data
31	Joplin		Billing Records	Sprint-Nextel	LeisTalk.com	Lingo	Company website		
			Billing Records	T-Mobile	LeisTalk.com	Nuvio	Company website		
			Billing Records	US Cellular	LeisTalk.com	Packet 8	Company website		
				Verizon	LeisTalk.com	1Touchtone	Company website		
32	Kennett		Billing Records	Sprint-Nextel	LeisTalk.com	Nuvio	Company website		
			Billing Records	Verizon	LeisTalk.com	Vonage	Company website		
			Billing Records	Billing Records	LeisTalk.com	1Touchtone	Company website		
33	Kirksville		Billing Records	AltTel	LeisTalk.com				
			Billing Records	Chariton Valley	LeisTalk.com				
			Billing Records	Sprint-Nextel	LeisTalk.com				
			Billing Records	T-Mobile	LeisTalk.com				
			Billing Records	Verizon	LeisTalk.com				
34	Lake Ozark-Osage Beach		Billing Records	AltTel	LeisTalk.com				
			Billing Records	Sprint-Nextel	LeisTalk.com				
			Billing Records	T-Mobile	LeisTalk.com				
			The information contained in this column is Highly Confidential.						
35	Marionville		Billing Records	AltTel	LeisTalk.com				
			Billing Records	Sprint-Nextel	LeisTalk.com				
			Billing Records	US Cellular	LeisTalk.com				
36	Marshall		Billing Records	Mid-Missouri	LeisTalk.com				
			Billing Records	Sprint-Nextel	LeisTalk.com				
			Billing Records	T-Mobile	LeisTalk.com				
			Billing Records	Billing Records	LeisTalk.com				
			Billing Records	Billing Records	LeisTalk.com				
			Billing Records	Billing Records	LeisTalk.com				
37	Maxville		Billing Records	Sprint-Nextel	LeisTalk.com	Nuvio	Company website		
			Billing Records	T-Mobile	LeisTalk.com	Packet 8	Company website		
			Billing Records	Verizon	LeisTalk.com	Verizon	Company website		
			Billing Records	Billing Records	LeisTalk.com	Vonage	Company website		
			Billing Records	Billing Records	LeisTalk.com	1Touchtone	Company website		

60 Day Residential Exchanges
Minimum List of Competitors by Mode of Competition

Line	Exchange	CLECs with Commercial Agreements	Source of Data	CLECs with UNE-P	Source of Data	Wireless Companies	Source of Data	Sample VoIP Companies	Source of Data
38	Mexico		Billing Records Billing Records		Billing Records T-Mobile US Cellular	Sprint-Nextel Billing Records	LeisTalk.com LeisTalk.com LeisTalk.com	Nuvio Packet 8 Vonage	Company website Company website Company website
39	Moberly		Billing Records Billing Records Billing Records		Billing Records Sprint-Nextel US Cellular	Chariton Valley Sprint-Nextel US Cellular	LeisTalk.com LeisTalk.com	Nuvio Packet 8 1Touchtone	Company website Company website Company website
40	Neosho		Billing Records Billing Records Billing Records		Billing Records US Cellular Verizon	Sprint-Nextel Billing Records	LeisTalk.com LeisTalk.com LeisTalk.com	LeisTalk.com LeisTalk.com	Company website
41	Poplar Bluff		Billing Records Billing Records Billing Records		Billing Records Billing Records Billing Records	Sprint-Nextel T-Mobile Verizon	LeisTalk.com LeisTalk.com LeisTalk.com	Vonage	Company website
					The information contained in this column is Highly Confidential.				
42	Portage Des Sioux		Billing Records Billing Records Billing Records		Billing Records T-Mobile Verizon	Sprint-Nextel Billing Records	LeisTalk.com LeisTalk.com LeisTalk.com	LeisTalk.com LeisTalk.com	Company website
43	Richmond		Billing Records Billing Records Billing Records		Billing Records Sprint-Nextel T-Mobile Verizon	Mid-Missouri Sprint-Nextel T-Mobile Verizon	LeisTalk.com LeisTalk.com LeisTalk.com	Verizon Vonage	Company website Company website
44	San Antonio				Billing Records Sprint-Nextel US Cellular Verizon	LeisTalk.com LeisTalk.com LeisTalk.com	LeisTalk.com LeisTalk.com LeisTalk.com		
45	Sedalia		Billing Records Billing Records Billing Records Billing Records		Billing Records Billing Records Billing Records Billing Records	Chariton Valley Sprint-Nextel T-Mobile Verizon	Vonage	Company website Company website LeisTalk.com LeisTalk.com	Company website

TO-2005-0102
60 Day Residential Exchanges
Minimum List of Competitors by Mode of Competition

Revised Urnruh - Schedule 3 (NP)

Line	Exchange	CLECs with Commercial Agreements	Source of Data	CLECs with UNE-P	Source of Data	Wireless Companies	Source of Data	Sample VoIP Companies	Source of Data
46	Sikeston				Billing Records	Sprint-Nextel T-Mobile Verizon	Let'sTalk.com Let'sTalk.com Let'sTalk.com	Vonage	Company website
47	St Clair		Billing Records	Billing Records	Billing Records	Billing Records	Let'sTalk.com Let'sTalk.com Let'sTalk.com	Vonage	Company website
48	Union		Billing Records	Billing Records	Billing Records	Billing Records	Let'sTalk.com Let'sTalk.com Let'sTalk.com	Nuvio Packet 8 Vonage 1Touchtone	Company website Company website Company website Company website
		The information contained in this column is Highly Confidential.		The information contained in this column is Highly Confidential.					
49	Walnut Grove		Billing Records	Billing Records	Billing Records	At&t Sprint-Nextel	Let'sTalk.com Let'sTalk.com		
50	Ware		Billing Records	Billing Records	Billing Records	Sprint-Nextel T-Mobile Verizon	Let'sTalk.com Let'sTalk.com Let'sTalk.com	Nuvio Vonage 1Touchtone	Company website Company website Company website
51	Webb City		Billing Records	Billing Records	Billing Records	Sprint-Nextel T-Mobile US Cellular Verizon	Let'sTalk.com Let'sTalk.com Let'sTalk.com Let'sTalk.com		

* Denotes CLEC with switching facilities

** Staff identifies this company as also providing service using facilities in whole or in part in this exchange

Competitor counts exclude resellers, prepaid providers, AT&T companies and SBC affiliates including Cingular.

The commercial agreements were mutually negotiated between SBC and the CLEC. Companies included in the commercial agreement column were excluded from the UNE-P column.

The count of wireless competitors excludes companies that do not have their own network (i.e., Mobile Virtual Network Operators, or MVNOs, such as Virgin Mobile).

VoIP providers were counted only where cable modem service was available (excluding exchanges where only DSL was available) and only where customers can port their number or obtain a local telephone number.

Only 6 VoIP providers were investigated.

Unruh Schedule 4 (NP)

Unruh Schedule 4 (NP)

This Schedule is HC in its entirety.