

Exhibit No.: Issue(s) Witness/Type of Exhibit: Sponsoring Party: Case No.:

Competitive Classification Meisenheimer/Rebuttal Public Counsel TO-2006-0102

REBUTTAL TESTIMONY

OF

BARBARA A. MEISENHEIMER

Submitted on Behalf of the Office of the Public Counsel

SOUTHWESTERN BELL TELEPHONE, L.P., D/B/A SBC MISSOURI

Case No. TO-2006-0102

October 3, 2005

Case No(s) Jo-2006-0102
Date to -12-05 Rptr Ks

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 Classification Pursuant to Section 392.245.6, RSMo (2005) – 60-day Petition.)
AFFIDAVIT OF BARBAR	A A. MEISENHEIMER
STATE OF MISSOURI)) ss COUNTY OF COLE)	
Barbara A. Meisenheimer, of lawful age and being f	irst duly sworn, deposes and states:
1. My name is Barbara A. Meisenheimer. the Public Counsel.	I am Chief Utility Economist for the Office of
2. Attached hereto and made a part her consisting of pages 1 through 16 and Attachme	reof for all purposes is my rebuttal testimony ent BAM-1 and BAM-2.
3. I hereby swear and affirm that my stat true and correct to the best of my knowledge a	ements contained in the attached testimony are nd belief.
Subscribed and sworn to me this 3 rd day of Octobe	Barbara A. Meisenheimer KATHLEEN HÄRRISON Notary Public - State of Missouri County of Cole My Commission Expires Jan. 31, 2006 Kathleen Harrison Notary Public

My Commission expires January 31, 2006.

REBUTTAL TESTIMONY

OF

BARBARA MEISENHEIMER

SOUTHWESTERN BELL TELEPHONE, L.P.,

D/B/A SPRINT MISSOURI

CASE NO. TO-2006-0102

Q. PLEASE STATE YOUR NAME, TITLE, AND BUSINESS ADDRESS.

A. Barbara A. Meisenheimer, Public Utility Economist, Office of the Public Counsel,
 P. O. Box 2230, Jefferson City, Missouri 65102. I am also employed as an adjunct Economics Instructor for William Woods University.

Q. PLEASE SUMMARIZE YOUR EDUCATIONAL AND EMPLOYMENT BACKGROUND.

A. I hold a Bachelor of Science degree in Mathematics from the University of Missouri-Columbia (UMC) and have completed the comprehensive exams for a Ph.D. in Economics from the same institution. My two fields of study are Quantitative Economics and Industrial Organization. My outside field of study is Statistics. I have taught economics courses for the University of Missouri-Columbia, William Woods University, and Lincoln University, mathematics for the University of Missouri-Columbia and statistics for William Woods University.

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Q. HAVE YOU TESTIFIED PREVIOUSLY BEFORE THIS COMMISSION?

A. Yes, I have testified on behalf of the consumer in telecommunication before the Missouri Public Service Commission. (PSC or Commission) for almost ten years and on a large number of telecom issues.

Q. WHAT IS THE PURPOSE OF YOUR TESTIMONY?

A. To present Public Counsel's comments and positions regarding Southwestern Bell Telephone L.P.'s (SBC's) petition to have the Public Service Commission approve a competitive classification for business services in 30 exchanges and residential services in 51 pursuant to Section 392.245.5, as revised by Senate Bill 237.

Primarily Public Counsel wants to address the issue of competition for residential and small business customers. While large business customers or customers with high usage are prime targets for competition, competitors have not actively sought the small business customer or residential customer to the same extent.

Q. IN PREPARATION OF YOUR TESTIMONY, WHAT MATERIALS DID YOU REVIEW?

A. I have reviewed the direct testimony of Southwestern Bell Telephone Company witnesses Craig Unruh and PSC Staff witness John Van Eschen. I have also reviewed information available from the Commission, including portions of the tariffs and annual reports filed with the Commission by local exchange companies, previous testimony filed in other cases containing information regarding certifications, interconnection agreements and tariff filings. Also I reviewed data gathered from public sources including carrier websites, the US

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28 29 Postal Service website and the North American Numbering Plan Administrator's website.

Q. WHAT IS THE PURPOSE OF THIS PROCEEDING?

A. The Commission established this proceeding for the purpose of evaluating SBC's petition for competitive classification in certain exchanges in accordance with the "Price Cap Statute," Section 392.245.5, RSMo.

Q. WHAT PORTION OF SECTION 392.245 IS CURRENTLY AT ISSUE?

A. The full text of the subsection at issue is Section 392.245.5 that states:

"Each telecommunications service offered to business customers, other than exchange access service, of an incumbent local exchange telecommunications company regulated under this section shall be classified as competitive in any exchange in which at least two non-affiliated entities in addition to the incumbent local exchange company are providing basic local telecommunications service to business customers within the exchange. Each telecommunications service offered to residential customers, other than exchange access service, of an incumbent local exchange telecommunications company regulated under this section shall be classified as competitive in an exchange in which at least two non-affiliated entities in addition to the incumbent local exchange company are providing basic telecommunications service to residential customers within the exchange. For purposes of this subsection:

(1) Commercial mobile service providers as identified in 47 U.S.C. Section 332(d)(1) and 47 C.F.R. Parts 22 or 24 shall be considered as entities providing basic local telecommunications service, provided that only one such non-affiliated provider shall be considered as providing basic local telecommunications service within an exchange;

(2) Any entity providing local voice service in whole or in part over telecommunications facilities or other facilities in which it or one of its affiliates have an ownership interest shall be considered as a basic local telecommunications service provider regardless of whether such entity is subject to regulation by the commission. A provider of local voice service that requires the use of a third party, unaffiliated broadband network or dial-up Internet network for the origination of local voice service shall not be considered a basic local telecommunications service provider. For purposes of this subsection only, a broadband network is defined as a connection that delivers services at speeds exceeding two hundred kilobits per second in at least one direction;

- (3) Regardless of the technology utilized, local voice service shall mean two-way voice service capable of receiving calls from a provider of basic local telecommunications services as defined by subdivision (4) of section 386.020, RSMo;
- (4) Telecommunications companies only offering prepaid telecommunications service or only reselling telecommunications service as defined in subdivision (46) of section 386.020, RSMo, in the exchange being considered for competitive classification shall not be considered entities providing basic telecommunications service; and
- (5) Prepaid telecommunications service shall mean a local service for which payment is made in advance that excludes access to operator assistance and long distance service;
- (6) Upon request of an incumbent local exchange telecommunications company seeking competitive classification of business service or residential service, or both, the commission shall, within thirty days of the request, determine whether the requisite number of entities are providing basic local telecommunications service to business or residential customers, or both, in an exchange and if so, shall approve tariffs designating all such business or residential services other than exchange access service, as competitive within such exchange.

Notwithstanding any other provision of this subsection, any incumbent local exchange company may petition the commission for competitive classification within an exchange based on competition from any entity providing local voice service in whole or in part by using its own telecommunications facilities or other facilities or the telecommunications facilities or other facilities of a third party, including those of the incumbent local exchange company as well as providers that rely on an unaffiliated third-party Internet service. commission shall approve such petition within sixty days unless it finds that such competitive classification is contrary to the public interest. The commission shall maintain records of regulated providers of local voice service, including those regulated providers who provide local voice service over their own facilities, or through the use of facilities of another provider of local voice service. In reviewing an incumbent local exchange telephone company's request for competitive status in an exchange, the commission shall consider their own records concerning ownership of facilities and shall make all inquiries as are necessary and appropriate from regulated providers of local voice service to determine the extent and presence of regulated local voice providers in an exchange. If the services of an incumbent local exchange telecommunications company are classified as competitive under this subsection, the local exchange telecommunications company may thereafter adjust its rates for such competitive services upward or downward as it determines appropriate in its competitive environment, upon filing tariffs which shall become effective within the timelines identified in section 392,500. The commission shall, at least every two years. or where an incumbent local exchange telecommunications company increases rates for basic local telecommunications services in an exchange classified as competitive, review those exchanges where an incumbent local exchange carrier's services have been classified as competitive, to determine if the conditions of this subsection for competitive classification continue to exist in the exchange and if the commission determines, after hearing, that such conditions no longer exist for the incumbent local exchange telecommunications company in such exchange, it shall reimpose upon the incumbent local exchange telecommunications company, in such exchange, the provisions of paragraph (c) of subdivision (2) of subsection 4 of section 392.200 and the maximum allowable prices established by the provisions of subsections 4 and 11 of this section, and, in any such case, the maximum allowable prices established for the telecommunications services of such incumbent local exchange telecommunications company shall reflect all index

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adjustments which were or could have been filed from all preceding years since the company's maximum allowable prices were first adjusted pursuant to subsection 4 or 11 of this section. (Emphasis supplied.)

Q. WHY ARE PORTIONS OF THE STATUTE IN YOUR TESTIMONY IN **BOLD TEXT?**

- A. I wanted to clearly show to the Commission the full text of the statute as well as the highlighted portions that I believe are particularly relevant in this proceeding.
- Q. WHAT IS THE SIGNIFICANCE IN THIS PROCEEDING OF THE **FOLLOWING PORTIONS OF 392,245.5?**
 - (1) Commercial mobile service providers as identified in 47 U.S.C. Section 332(d)(1) and 47 C.F.R. Parts 22 or 24 shall be considered as entities providing basic local telecommunications service, provided that only one such non-affiliated provider considered shall he as providing basic local telecommunications service within an exchange;
 - (2) Any entity providing local voice service in whole or in part over telecommunications facilities or other facilities in which it or one of its affiliates have an ownership interest shall be considered as a basic local telecommunications service provider regardless of whether such entity is subject to regulation by the commission. A provider of local voice service that requires the use of a third party, unaffiliated broadband network or dial-up Internet network for the origination of local voice service shall not be considered a basic local telecommunications service provider.
 - (4) Telecommunications companies only offering prepaid telecommunications service reselling or only telecommunications service as defined in subdivision (46) of section 386.020, RSMo, in the exchange being considered for competitive classification shall not be considered entities providing basic telecommunications service;

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A. These are the criteria that the Legislature found to be sufficient for the 30-day petition to ensure the public interest, absent Commission discretion regarding the extent and quality of competition that exists in each exchange. The primary characteristics of these criteria are that sufficient competition must exist for basic local service and that the service offerings must be provided by facilities directly controlled by the carriers or their affiliates, independent of the incumbent. I view the 30-day petition criteria as the strictest standard the Commission can use to evaluate positions on the 60-day track. These standards should be used when the Commission believes that imposing less restrictive standards would be contrary to the public interest.

I am not proposing that the Commission should adhere to the strict 30-day petition standards in evaluating competitive classification on the 60-day track in cases where it believes that more relaxed standards would not jeopardize the public interest. Clearly, Section 392.245.5 sets forth additional factors that the Commission should consider in the 60-day proceedings as it evaluates petitions where competition is based on service offerings that are not basic local service or where services are provisioned at least in part with third-party facilities, including potentially those of the incumbent. The statute provides:

Notwithstanding any other provision of this subsection, any incumbent local exchange company may petition the commission for competitive classification within an exchange based on competition from any entity providing local voice service in whole or in part by using its own telecommunications facilities or other facilities or the telecommunications facilities or other facilities of a third party, including those of the incumbent local exchange company as well as providers that rely on an unaffiliated third-party Internet service. The commission shall approve such petition within sixty days unless it finds that such competitive classification is contrary to the public interest. The commission shall maintain records of regulated providers of local voice service, including those

regulated providers who provide local voice service over their own facilities, or through the use of facilities of another provider of local voice service. In reviewing an incumbent local exchange telephone company's request for competitive status in an exchange, the commission shall consider their own records concerning ownership of facilities and shall make all inquiries as are necessary and appropriate from regulated providers of local voice service to determine the extent and presence of regulated local voice providers in an exchange.

Q. WHAT THEN DO YOU VIEW AS THE COMMISSION'S TASK IN THIS PROCEEDING?

- A. I believe the Commission's task on an exchange by exchange basis is to analyze the competitive status and determine where it may approve a competitive classification based on competition from service offerings that are not basic local service or where services that are provisioned at least in part with third-party facilities (including potentially those of the incumbent), that are not contrary to the public interest.
- Q. DOES THE MERE EXISTENCE OF SERVICE OFFERINGS THAT ARE NOT BASIC LOCAL SERVICE OR SERVICES THAT ARE PROVISIONED AT LEAST IN PART WITH THIRD-PARTY FACILITIES REQUIRE THE COMMISSION TO GRANT COMPETITIVE STATUS?
- A. No. The statute calls on the Commission to exercise discretion in evaluating the quantity and quality of competition presented by services other than basic local service or services that are provisioned at least in part with third-party facilities.

 Q. FROM AN ECONOMIC PERSPECTIVE, DO YOU BELIEVE IT IS IMPORTANT IN THE 60-DAY TRACK PETITIONS FOR THE COMMISSION, IN ITS DISCRETION, TO EVALUATE THE QUALITY AND QUANTITY OF COMPETITION BEFORE IT GRANTS A COMPETITIVE CLASSIFICATION?

A. Yes. For competition to be meaningful and not contrary to the public interest, it should constrain the price a monopoly provider might otherwise charge for service. The Legislature apparently sought to protect against basic local price increases in directing that the Commission review the qualifications for competitive classification if an incumbent increases rates for basic local telecommunications services in an exchange classified as competitive.

Q. IS THERE A REAL RISK THAT SBC WILL SEEK TO INCREASE PRICES AFTER RECEIVING COMPETITIVE STATUS?

A. Yes. Under price cap regulation, the Company has increased many of the prices for its nonbasic services year after year often up to the maximum ceiling. Also, the Company has repeatedly increased the prices for certain services for which it has already been granted competitive status. For example, in 2003, SBC sought to increase some operator services by up to 13% which greatly exceeds the 5% now allowed under the price cap statute.

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QUALITY AND QUANTITY OF COMPETITION BEFORE GRANTING A
COMPETITIVE CLASSIFICATION?

A. Yes. In addition to promoting affordability, for competition to be meaningful and not contrary to the public interest, it should promote availability, better quality and

FROM AN ECONOMIC PERSPECTIVE, ARE THERE OTHER

IMPORTANT REASONS FOR THE COMMISSION TO EVALUATE THE

- not contrary to the public interest, it should promote availability, better quality and more variety for consumers. I believe that the purposes identified in Section 392.185, RSMo, serve as a reasonable yardstick in evaluating what is in the public interest. To the extent that the Commission believes that granting a competitive classification for services in an exchange would be contrary to the goals established by Section 392.185, RSMo, it should reject the petition for competitive classification;
- Q. WHAT ARE THE GOALS AND PURPOSES OF THE MISSOURI TELECOMMUNICATIONS LAW AS PROVIDED IN SECTION 392.185, RSMO?
- A. (1) Promote universally available and widely affordable telecommunications services:
 - (2) Maintain and advance the efficiency and availability of telecommunications services;
 - (3) Promote diversity in the supply of telecommunications services and products throughout the state of Missouri;
 - (4) Ensure that customers pay only reasonable charges for telecommunications service;
 - (5) Permit flexible regulation of competitive telecommunications companies and competitive telecommunications services;
 - (6) Allow full and fair competition to function as a substitute for regulation when consistent with the protection of ratepayers and otherwise consistent with the public interest;

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- (9) Protect consumer privacy.
- Q. ON PAGE 2 OF HIS DIRECT TESTIMONY, MR. UNRUH CLAIMS THAT THE COMMISSION IS NOT TO REVIEW THE "EXTENT" OF COMPETITION. DO YOU AGREE?
- Absolutely not. The criteria for competitive classification under the 60-day track A. allow incumbents (such as SBC) an additional opportunity to gain competitive classifications for exchanges that do not meet the stricter criteria required for the 30-day petition. With this additional opportunity comes a greater burden on SBC to demonstrate that granting competitive classification will not be contrary to the public interest.
- Q. ON PAGE 2 AND IN VARIOUS OTHER PLACES IN HIS DIRECT TESTIMONY, MR. UNRUH APPEARS TO ARGUE THAT "CHOICE" IS THE PRIMARY DETERMINANT FOR DECIDING WHERE SBC SHOULD BE GRANTED COMPETITIVE STATUS. FROM AN ECONOMIC PERSPECTIVE, WHAT SHOULD BE CONSIDERED IN **DETERMINING IF CONSUMERS HAVE CHOICE?**
- A. The Commission should consider if comparable services are available at comparable price, terms and conditions. Mr. Unruh has provided no evidence regarding the comparability of services or prices, terms and conditions.

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Q. MR. UNRUH LISTS A NUMBER OF WIRELESS PROVIDERS IN HIS TESTIMONY. WHAT ARE YOUR OBSERVATIONS ON THE ACCURACY AND CREDABILITY OF HIS INFORMATION?

I found much of his information on wireless offerings to be incorrect and A. incomplete. Mr. Unruh appears to rely heavily on a third-party equipment vendor/reseller website that provides information on the coverage of wireless carriers. However, that information deviates substantially from the information I obtained from the actual wireless carriers. In some cases, the difference in the number of exchanges served by a particular carrier differed by more than 20%. I believe that a likely cause of the discrepancies is due to an overzealous use of the information obtained from the vendor/reseller. The vendor/reseller describes its service as one that identifies carriers serving in the "area." It does not guarantee that service is available in a particular exchange. By calling the actual wireless carriers, I was able to identify providers by default zip codes which are generally associated with the location of the post office in a particular city or town. This is the same information that is frequently used in mapping and geographic locator software. Historically, telephone exchanges were named based on the town they served so they align well with the default postal zip code associated with the respective town. Based on calls to Sprint/Nextel and Verizon wireless, I was able to identify where service availability was spotty or nonexistent for these two carriers. One wireless carrier, T-Mobile, provides detailed local service maps online. From reviewing this information, I was able to evaluate the variation in quality of service in limited geographic areas. The quality of coverage varied radically even in limited geographic areas. A summary of my findings for the wireless carriers I surveyed is provided in Schedules BAM-1 and BAM-2.

- Q. BASED ON YOUR RESEARCH, WHAT ARE YOUR CONCLUSIONS ABOUT SBC'S TESTIMONY ABOUT WIRELESS SERVICE AVAILABILITY?
- A. SBC paints an overly broad picture of wireless service availability and fails to address issues regarding deficiencies in the availability and quality of coverage.
- Q. DO YOU BELIEVE THAT RELYING TOO HEAVILY ON THE EXISTENCE OF WIRELESS CARRIERS IN DETERMINING WHERE TO GRANT COMPETITIVE CLASSIFICATION WOULD BE CONTRARY TO THE PUBLIC INTEREST?
- A. Yes, I do. It is particularly important in ensuring the public interest that wireless service is available and is of high quality where limited facilities-based alternatives are available or where landline alternatives rely heavily on the incumbent's network.
- Q. ARE THERE ADDITIONAL CONSIDERATIONS THAT YOU BELIEVE ARE RELEVANT IN CONSIDERING THE LEVEL OF LOCAL COMPETITION PROVIDED BY WIRELESS CARRIERS?
- A. Yes. Wireless carriers tend to require long-term contracts, conduct credit checks as a condition of service, and bundle services in a manner that results in package prices higher than the incumbent's basic local service. I believe that for these reasons, in addition to those discussed above, the Commission should be cautious in relying too heavily on wireless carriers when evaluating competitive status.

 Q. DO YOU HAVE CONCERNS REGARDING THE LANDLINE CARRIERS THAT SBC IDENTIFIES AS COMPETITORS?

- A. Yes. SBC lists Sage as a competitor in all its Residential exchanges and in all Business exchanges except Billings, Farley, Marionville and Portage Des Sioux. Based on information from the Sage website and calls placed to Sage, I found that Sage only offers service by conversions of active lines from other carriers. They do not allow customers to sign up for service unless they have existing service.
- Q. SHOULD THE COMMISSION RELY ON PREPAID LOCAL SERVICE PROVIDERS IN GRANTING A COMPETITIVE CLASSIFICATION UNDER THE 60-DAY TRACK?
- A. No. Prepaid providers target a niche market and charge a substantially higher price for a lesser service. Therefore, prepaid providers do not provide a suitable substitute or "choice" for consumers.
- Q. SHOULD THE COMMISSION RELY ON RESOLD LOCAL SERVICE PROVIDERS IN GRANTING A COMPETITIVE CLASSIFICATION UNDER THE 60-DAY TRACK?
- A. The Commission can consider this type of service, but SBC should have to provide evidence that demonstrates that the resold services are adequate substitutes. Resale is an early entry method not for meaningful competition in the long run. It is too dependent on the pricing structure and network of the incumbent.
- Q. SHOULD THE COMMISSION RELY ON COMPETITION PROVIDED THROUGH UNE-P TO GRANT A COMPETITIVE CLASSIFICATION UNDER THE 60-DAY TRACK?

A. No. Simply because a carrier is providing service by UNE-P, there is no assurance that when UNE-P is no longer available that the carrier will continue to serve the exchange. The continued availability of competitive alternatives is a relevant consideration for evaluating the public interest. Further, UNE-P does not necessarily provide competitive alternatives to all customers. For example, Sage, as described in this testimony, serves only conversion customers. This type of resold service is not available to all local customers.

Q. IS UNE-L A RELEVANT FACTOR TO CONSIDER IN GRANTING COMPETITIVE STATUS IN THE 60-DAY TRACK?

A. Based on the information to date, UNE-L appears to be the most meaningful alternative to providing facilities-based services independent of the incumbent's network. It is most likely to ensure protection of the public interest. Therefore, based on the available information, Public Counsel does not disagree with Staff's recommendation based upon service by UNE-L.

Q. WHAT ADDITIONAL FACTORS SHOULD THE COMMISSION CONSIDER IN THIS PROCEEDING?

A. If SBC is granted competitive status absent meaningful competition for services in its exchanges, the Company will be free to raise prices above the levels currently allowed by the price cap formula. In resale, where the resellers' wholesale costs are tied to and would rise along with SBC's retail prices, customers would not have adequate protection against unreasonable price increases. If basic local increases occur, customers will be forced to pay the higher prices or lose access to a service that is essential in ensuring safety, health, and meaningful participation in society. Increases in basic local rates could also negatively impact the welfare of small businesses. If residential basic local rates increase, lifeline rates also rise,

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which is contrary to the specific intent of providing a more affordable discounted rate to low-income customers.

Q. WHAT ARE THE IMPLICATIONS OF GRANTING COMPETITIVE CLASSIFICATION TO SERVICES OTHER THAN BASIC LOCAL?

- Access to vertical services and class features is intertwined with subscription to A. basic local service. A customer must have basic local to obtain vertical services; those services are not bought independently. If competitive classification is granted, then the 5% annual price cap no longer applies for nonbasic service.
- DOES THIS CONCLUDE YOUR TESTIMONY? Q.
- Yes, it does. Α.

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Protection Cooker	Interest 63052 x x x x x x x x x		boog	Great to None	*	Some spots without		
	Jackson 63755		Good	Great to Fair	*	Yes		
Color Colo	Cartion Cart		Great/Good	Great to None	*	Some spots without		
Montant	Victivative GSBS7 X X X X X X X X X		1000	Great to Fair	* >	/Pec		S#>
Marchelle 65065 X	Carlifering		800		× ×			
Lake Cozative Coste Coco Contact to None Coco Coco Contact to None Coco	Lake Czark - Cage Beach 65065 x x x x x x x x x		eroN	None	. ,			
Maritoriile 65705 x	Marchille 65705 X Marchille 65705 X Marchille 65340 X Marchille 65340 X Marchille 65340 X Marchille 65370 X Marchille 65270 X Marchille 65270 X Marchille 65270 X Marchille 65371 X Marchille 65301 X Marchille Marchille 65301 X Marchille 6530		Great/Good	Great to None				
Markinel 65540 x No x Good Great to Fair x Yes Markinel 65340 x Yes x Great of Orest to None x Yes Makinel 65270 x Yes x Good Fair x Yes Neckty 65270 x Yes x Good Fair x Yes Popial Buff 65373 x Yes x Good Fair x Yes x Yes Popial Buff 65373 x Yes x Good Fair Good In None x Yes x Yes Sedalis 65371 x Yes x Good In None x Yes x Yes Sedalis 65371 x Yes x Good In None x Yes x Yes Sikestor Sikestor x Yes x Good In None x Yes X Sicali	Marwini						×	say
Maxville 65001 x Yes x Great to Fair x Yes Maxville 65015 x Yes x Good Great to None x Yes Mobitor 65215 x Yes x Good/Fair x Yes Necsion 65250 x Yes x Good/Fair x Good/Fair x Good Fair x Yes x X Yes x X	Maximide 65010 X Maximide 65010 X Maximide 65265 X X Mobelly 65265 X X X Mobelly 65270 X X X X X X X X X		Good	Great to Fair				
Mickigo GGGGS X Yes X Good Great to None X Yes Mobalty 64620 X Yes X Good/Fair X Yes X Mobalty 64620 X Yes X </td <td> Mexico 65265 x x Motomary 65270 x x Motomary 64850 x x Popular Buff 63901 x x Portage lee Sloux 64086 x x San Antonio** From St. Ueeph Map x Sedaliar Sedaliar 65301 x Sedaliar 65301 x Sedaliar 65301 x Selation 653</td> <td></td> <td>Great/Good</td> <td>Great to Fair</td> <td>×</td> <td>Yes</td> <td></td> <td></td>	Mexico 65265 x x Motomary 65270 x x Motomary 64850 x x Popular Buff 63901 x x Portage lee Sloux 64086 x x San Antonio** From St. Ueeph Map x Sedaliar Sedaliar 65301 x Sedaliar 65301 x Sedaliar 65301 x Selation 653		Great/Good	Great to Fair	×	Yes		
Michaerly 66270 x Yes Account of the control of th	Motberly 66270 X Motberly 66270 X Motberly 66850 X X Motberly 63907 X Motberly 63907 X Motberly 63907 X Motberly 64065 X Motberly 64065 X Motberly 65307 X Motberly 65307 X Motberly 65307 X Motberly Motberly X Motberly Motberly X Motberly Motberly X		Good	Great to None			×	Yes
Necetive GelSEG x Yes x Yes	Neosho Selest S						×	Yes
Poplet Bluff 6:3901	Poplar Bluff	Yes			×	Yes	×	Yes
Portage Des Sloux G3373 x No x Good Great to None x Richmond From SL Jaseph Map x 7 x Goodfrair 6 Frank to None x Sedalia 5. Sedalia x 6 Good for None x x x Sedalia 5. Sedalia 6.5077 x 6 Good for None x x S. Clasif 5. Sedalia x 6 Good for None x x x S. Clasif x x x 6 Good Great to None x x Valint 5.007 x x 6 Good Great to None x x Valint 5.007 x x 6 Good Great to None x x Valint x x x 6 Good Great to None x x Valint x x x x x x x Valint x x x x	Portage Des Sloux 63373 x x Calculation		Good/Fair	Great to None	×	Some spots without		
Sinch Action Good Fall Great to Pall Sinch Action Good to None X Good Fall Great to Pall X X X X X X X X X	Section From St. Useph Map X Section From St. Useph Map X Section Section G3901 X Section Se		Good	Great to None	×	Yes		
San Antonio*** *From St. Loseph Map X Goodfair Good to None X Goodfair Constitution X Constitution X Constitution X X Constitution X X X X X X X X X	San Artonio***	_	Good/Fair	Great to Fair	×	Yes		
Secalia 65301	Sedalia 66301 x Sedalia 65301 x Sedalia 65301 x Sedalia Seda	6	Good/Fair	Good to None		2		
Silveston G2801 Xes X Great Great to Fair X Xes	Sikeston 63801		Good	Great to None	×	Yes		
St. Clair S3077	24 Clair 63077 ×		Great	Great to Fair				
Union G3064 x Yes x Great/Good Great to None x Walnut Grove 6570F x 7 x Good Great to None x Webb City Yes x Good Great to Fair x x *No zip code was available from www.usps.com. x Yes x Good Great to Fair x	St. Com		Good	Great to None	*	Some spots without		
Water (Grow 66370) X No X Good Great to None X Water (Grow Week) City X Yes X Good Great to Fair X * No zip code was available from www usps.com. * * * * *	Union 63084 x		Great/Good	Great to None	×	Some spots without		
Wate *From Gedar Hill Map x 7 x Good Great to None x Webb City 64870 X Yes X Good Great to Fair X **No zip code was available from www.usps.com. **A **Good **Great to Fair X	Walnut Grove 65770 x							
Webb City G4870 X Yes X Good Great to Fair X * No zip code was available from www.usps.com. ** <td< td=""><td>Ware From Cedar Hill Map x</td><td></td><td>Good</td><td>Great to None</td><td>×</td><td>٠</td><td></td><td></td></td<>	Ware From Cedar Hill Map x		Good	Great to None	×	٠		
	Webb City 64870 x	Yes	Good	Great to Fair	×	Yes	×	Yes
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Wireless Availability - National Carriers Survey SBC Business Exchanges

Line	SBC Exchange Buisness	Default zip code(s) (Source: www.usps.com)	SBC's claimed competitor Sprint/Nextel	Sprint/Nextel service availability (Source: Called Sprint/Nextel*)	SBC's claimed competitor T-Mobile	Coverage at zip code tocation (Source: www.t-mobile.com)	Coverage based on 10 mile map (Source: www.t-mobile.com)	SBC's claimed competitor Verizon	Verizon service availability (Source: Calted Verizon**)	SBC's claimed competitor US Celtular	US Cellular Service Available (Source: Called US Cellular*
-	Archie	64725	×	Yes	×	Good	Great to Fair	×	Yes		
7	Ash Gove	65604	×	S							
e	Billings	65610	×	Yes						×	Yes
4	Boonville	65233	×	Yes	×	Fair	Great to None	×	Some spots without		
S.	Carthage	64836	×	Yes	×	Good	Great to Fair	×	Yes	×	Yes
9	Cedar Hill	63016	×	2	×	Good	Great to None	×	Some spots without		
7	Chaffee	63740				Fair	Great to None		In The Area		
8	Chillicothe	64601	×	Yes	×	Good	Great to None				
6	De Soto	63020	×	£	*	Good	Great to None	×	Some apots without		
10	Dexter	63841	×	Yes				×	Yes		
=	Excelsior Springs***	64024	×	Yes	×	Good	Great to None	×	Yes		
12	Fartey	64028	*	Yes	×	Good/Fair	Great to Fair	×	Yes		
13	Gray Summit	63039	×	Yes	×	Great/Good	Great to Fair	×	Yes		
4	Hamibei	63401	×	Yes						×	χeχ
15	Hillsboro	63050	×	Yes	×	Good	Great to None	×	Some spots without		
16	Kennett	63857	×	Yes				×			
17	Kirksville	63501	×	Yes	×	None	None	×			
18	Linn	65051		₹	×	None	None		Not in the Area (Source Map)		
18	Marionville	65705	×	Yes						×	Yes
20	Mershall	65340	×	SN SN	×	Good	Great to Fair				
21	Mexico	65265	×	Yes	×	Good	Great to None			×	Yes
22	Moberty	65270	×	-Yes						×	Yes
23	Montgomery City***	63361				Fair	Great to None				
24	Neosho	64850	×	Yes				*	Yes	×	Yes
25	Portage Des Sioux	63373	×	£	×	Good	Great to None	×	Yes		
56	Richmond	64085	×	£	×	Good/Fair	Great to Fair	×	Yes		
22	St. Clair	63077	×	Yes	×	Good	Great to None	×	Some spots without		
88	Union	63084	×	Yes	×	Great/Good	Great to None	×	Some spots without		
62	Ware	From Cedar Hill Map	×	7	×	Good	Great to None	×	2		
8	Webb City	64870	×	Yes	×	Good	Great to Fair	×	Yes	×	Yes
33	 No zip code was available from www.usps.com. 	from www.usps.com.									
1	** No information was availab	** No information was available on the quality of coverage where it exists.	where it exists.								