EXHIBIT NO.: ISSUE: COS PROVISION WITH INTRALATA **PRESUBSCRIPTION** WITNESS: ROBERT C. SCHOONMAKER SPONSORING PARTIES: THE SMALL TELEPHONE COMPANY GROUP.

CASE NO.: TW-97-333

BEFORE THE PUBLIC SERVICE COMMISSION OF THE STATE OF MISSOURI

In the Matter of an Investigation into)	
the Provision of Community Optional)	CASE NO. TW-97-333
Calling Service in Missouri.)	

AFFIDAVIT OF ROBERT C. SCHOONMAKER

Robert C. Schoonmaker, of lawful age, being duly sworn, deposes and states as follows:

- 1. My name is Robert C. Schoonmaker. I am employed by GVNW Inc./Management as a Vice President.
- 2. Attached hereto and made a part hereof for all purposes is my direct testimony consisting of pages 1 through 25 and Schedules RCS-1 and RCS-2..
- 3. I hereby affirm that my answers contained in the attached testimony to the questions THE RESIDENCE COMMISSION therein propounded are true and correct to the best of my knowledge and belief and that the information contained in the attached schedules is also true and correct to the best of my knowledge and belief.

Subscribed and sworn to before me this 10th day of April., 1997.

My Commission expires:

NOTARY PUBLIC STATE OF MISSOURI **COLE COUNTY**

MY COMMISSION EXP. MAY 20,1998



1		DIRECT TESTIMONY OF ROBERT C. SCHOONMAKER
2	Q.	Would you please state your name and address.
4	A.	My name is Robert C. Schoonmaker and my business address is 2270 La Montana
5		Way, Colorado Springs, Colorado 80918.
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7	Q.	By whom are you employed and in what capacity?
8	A.	I am a Vice President of GVNW Inc./Management, a consulting firm specializing
9		in working with small telephone companies.
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11	Q.	Would you please outline your educational background and business experience.
12	A.	I obtained my Masters of Accountancy degree from Brigham Young University in
13		1973 and joined GTE Corporation in June of that year. After serving in several
14		positions in the revenue and accounting areas of GTE Service Corporation and
15		General Telephone Company of Illinois, I was appointed Director of Revenue and
16		Earnings of General Telephone Company of Illinois in May, 1977 and continued
17		in that position until March, 1981. In September, 1980, I also assumed the same
18		responsibilities for General Telephone Company of Wisconsin. In March, 1981, I
19		was appointed Director of General Telephone Company of Michigan and in
20		August, 1981 was elected Controller of that company and General Telephone
21		Company of Indiana, Inc. In May, 1982, I was elected Vice President-Revenue
22		Requirements of General Telephone Company of the Midwest. In July, 1984, I
23		assumed the position of Regional Manager of GVNW Inc./Management and was
24		later promoted to my present position of Vice President. I have served in this

position since that time except for the period between December 1988 and
November, 1989 when I left GVNW to serve as Vice President-Finance of
Fidelity and Bourbeuse Telephone Companies.

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- 5 Q. What are your responsibilities in your present position?
- A. In my current position, I consult with independent telephone companies and provide financial analysis and management advice in areas of concern to these companies. Specific activities which I perform for client companies include regulatory analysis, consultation on regulatory policy, financial analysis, business planning, rate design and tariff matters, interconnection agreement analysis, and general management consulting.

- 13 Q. Have you previously testified in regulatory proceedings?
- 14 Yes, I have testified on regulatory policy, local competition, rate design, A. accounting, compensation, tariff, interconnection agreements, and separations 15 16 related issues before the Illinois Commerce Commission, the Public Service Commission of Wisconsin, The Michigan Public Service Commission, the Iowa 17 18 Utilities Board, the Tennessee Public Service Commission, and the Missouri 19 Public Service Commission. In addition, I have filed written comments on behalf of our firm on a number of issues with the Federal Communications Commission 20 21 and have testified before the Federal-State Joint Board in CC Docket #96-45 on 22 Universal Service issues.

- Q. Have you been involved in Missouri proceedings where Community Optional
 Service (COS) was established?
- 4 A. Yes, I testified before the Commission in both Case No. TO-87-131 where COS
 5 was established and Case No. TO-92-306 where it was modified. I also
 6 participated in many of the industry meetings and technical workshops related to
 7 implementing COS.

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- 9 Q. Who are you representing in this proceeding?
- 10 A. I am representing the companies shown on Schedule RCS-1. Collectively I refer
 11 to these companies as the Small Telephone Company Group (STCG).

- 13 Q. What is the purpose of your testimony?
- 14 A. My testimony will present information on the numerous Commission proceedings
- leading to the establishment and modification of COS, the current status of COS
- throughout the state, and present the recommendations of the STCG regarding the
- 17 future of COS.
- 18 Q. Please give a history of interexchange calling issues that led to the establishment
- and revision of COS?
- 20 A. The issue of interexchange calling plans has a long and varied history within the
- State of Missouri, particularly during the last ten years as the Commission has
- tried a number of alternatives in arriving at the interexchange calling plans that
- are currently being offered. Historically, interexchange calling on a basis other

than toll calling was primarily provided using Extended Area Service (EAS). EAS is an interexchange service offering provided in conjunction with basic local service and is typically offered on a flat-rate basis. For some companies the offering is included as part of the local service rate, while other companies have a specific flat-rate additive for provision of EAS. In all cases EAS is a mandatory offering within the exchange and all customers are required to subscribe to the service. In all but one case in the state, EAS is a two-way service offering. In its earlier stages in an environment where operator services were offered manually, EAS was often proposed by Local Exchange Carriers (LECs) as a means of saving costs while providing customers a wider calling area. As toll dialing became mechanized using direct distance dialing, cost savings associated with implementing EAS evaporated. Implementation of EAS generally became a costly proposition for the telephone company because of the loss of toll revenue and/or intercompany compensation. In the later part of the 1980's, customer demand for wider interexchange calling through EAS was often frustrated because the flat-rate charges proposed to offset the revenue losses associated with implementing the service were high enough that customer votes to implement EAS were often unsuccessful.

Case No. TO-86-8 - Investigation of EAS

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In 1986 the Commission opened a docket to investigate issues related to the provision of EAS and to address customer demands for wider toll free calling scopes or lower priced interexchange calling.. In its Report and Order issued on

March 20, 1987, the Commission established an experimental service, Extended Measured Service (EMS), to be provisioned in exchanges where certain community of interest calling criteria were met, as an alternative to toll calling service. This service was an optional service to customers and provided a fifty percent discount from toll rates for service between the exchanges which requested the service and met the calling criteria. EMS was implemented on an experimental basis in June, 1987.

Case No. TO-87-131 - Investigation of EMS (COS established)

Since the EMS plan implemented in 1987 was an experiemental plan, the Commission and the industry were directed by the Commission to provide a report regarding the implementation of EMS and the success of the service. The Commission Staff submitted reports to the Commission during June and July, 1989. While the EMS plan provided some rate relief to customers with demands for lower priced interexchange calling, the general customer reaction was that the relief was not sufficient and that further service modifications needed to be made in order to provide reasonable calling alternatives. Customer complaints both to the Commission and members of the legislature indicated that EMS service was not adequately addressing customer needs.

As a result of this Docket, TO-87-131, the Commission ordered the implementation of Community Optional Service (COS) under three different options:

- a. Option 1 50% discount from toll rates with a \$4.00 per month charge
- b. Option 2 Optional one-way flat rate plan with the following rates:

	<u>Rural</u>	Metropolitan
Residence	\$ 5.75	\$11.05
Business	\$12.10	\$23.55

c. Option 3 - Optional two-way flat rate plan with the following rates:

	<u>Rural</u>	<u>Metropolitan</u>
Residence	\$10.10	\$19.35
Business	\$21.25	\$41.35

In all cases COS would only be implemented on routes where a community of interest criteria, based on existing calling, was met.

The Commission's order also established an additional docket to review the tiers in the metropolitan calling plans offered by SWBT.

Implementation of the two-way COS was most troublesome since it involved issues related to a subscribing customer in one exchange (i.e. the petitioning exchange) being able to receive calls from customers in the other exchange (i.e. the target exchange) who had not subscribed to the service. In the early stages of implementation, two-way COS was implemented by requiring the subscribing customer to have a second telephone number in the target exchange, with calls

being forwarded to the customer's normal number in the petitioning exchange

using remote call forwarding (RCF) capabilities. Customers found this confusing. When demand for COS service rapidly expanded well beyond what had been expected, both in terms of penetration and new locations requesting service, the telephone companies determined that the RCF method was cumbersome and The telephone companies proposed, and the Commission approved, changing the method of implementating two-way COS to a mechanism using company billing systems. Understanding the complexities of the methods used to implement two-way COS is important to understanding the difficulties with COS in a intraLATA presubscription environment. To illustrate these methods assume that a petitioning exchange of Company A is approved for COS service to a target exchange of Company B. When Company A has a customer, X, who subscribes to COS service, Company A identifies in its billing system that subscriber X is a COS subscriber. In the process of developing its bill for subscriber X, Company A screens all toll calls recorded to subscriber X's account. All calls destined for the NXX code(s) of Company B's target exchange are removed from subscriber X's billing. In addition, Company A notifies Company B that subscriber X is a COS subscriber. In its billing system Company B identifies that subscriber X is a COS subscriber. Toll calls for all customers in Company B's target exchange have to be screened against subscriber X's telephone number and all calls made from the target exchange to subscriber X are removed from toll billing. In order to make this system work in an intraLATA presubscription environment, all IXCs providing service in Company B's target exchange would have to implement

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similar provisions in their billing systems and Company A would have to notify all these carriers of changes in subscribers to the COS service.

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Case No. TO-92-306 - Docket modifying COS and establishing MCA and OCA

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Even while COS was being implemented the Commission and legislature were continuing to receive complaints that existing expanded calling plans were not adequate and did not meet the needs of customers. In December, 1990 the Commission established a "Task Force on Calling Scopes in Missouri" to recommend a statewide solution for the ongoing calling scope problem in Missouri. The Task Force filed its report in December, 1991. The Commission then held a series of eleven public meetings across the state to receive public input on the Task Force's report and recommendations. Over 2000 people attended these public hearings and over 400 offered comments or concurred specifically in comments offered by others. The Commission opened Docket TO-92-306 on June 12, 1992 after reviewing the report of the Task Force, the results of the public hearings, and additional information available to it with the hope of developing, "...a comprehensive plan which would address calling requirements for all exchanges and eliminate the need for review of this issue for some years." The Commission proposed a three part plan for meeting these needs.

- 1) Establishment of a Metropolitan Calling Area (MCA) plan which would expand upon SWBT's existing Wide Area Service Plan (WASP) in the metropolitan areas.
- 2) Establishment of an Outstate Calling Area (OCA) plan for calling within a 23 mile radius of non-metropolitan exchanges, and
- 3) Modification of the COS plan.

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- After extensive hearings and presentation of testimony, the Commission issued its order in this docket on December 23, 1992. The plan adopted by the Commission included the three services that it proposed with modifications in design and rates based on the evidence presented in the hearings. The approved plans include the following major provisions:
- 1) MCA MCA plans were adopted in St. Louis, Kansas City, and Springfield with the former two having five tiers of exchanges and the latter one having three tiers of exchanges. MCA is a mandatory plan in the inner tiers in each of the cities and optional in the outer tiers. Rates in the mandatory tiers range from \$11.35 to \$12.50 for residence customers and \$25.70 to \$36.95 for business customers. Optional rates in the outer tiers are in addition to the normal basic service rates and range from \$11.45 to \$32.50 for residence customers and from \$21.75 to \$70.70 for business customers. Because of the nature of the calling scopes included in the plan, customers in the optional exchanges have different NXX codes than the non-subscribers.

2) OCA - This plan provides calling in outstate areas to all exchanges within 23 miles of the originating exchange under block of time plans. Rates for the plan are as follows:

	Residence	Business
Two-Hour Plan	\$9.60	\$10.80
Additional Minutes	Normal toll	Normal
Five Hour Plan	\$21.85	\$24.50
Additional Minutes	\$0.07/minute	\$0.08/minute

3) COS - COS was modified to be a two-way plan only. Community of interest criteria for qualifying for the plan remained unchanged. The two-way rates increased significantly to the following levels:

	Residence	Business	<u>.</u>
Rural	\$16.00	\$33.50	
Metro-STL, KC	\$37.80	\$80.20	
Metro-Sprfld	\$24.50_	\$50.50	

Implementation of the plans took place over about a two-year period. Since implementation the Commission has received few complaints about interexchange calling service. Demand for COS service has continued to expand and additional communities have been added to the list of communities with COS on a continuing basis.

- Q. Initially, COS was adopted with both a one-way and a two-way option. Why wasthis changed?
- 4 A. Subscription to two-way COS was subscribed to to a much greater extent than 5 was expected when the service was offered. The one-way service was not nearly 6 so successful. Customers voiced dissatisfaction with the one-way service because 7 they could not use it to have friends and relatives call them from the target 8 exchange, and because toll-free calls could not be made from business locations in 9 the target exchange to the COS number. Business customers in the petitioning 10 exchange often wanted COS so that they could have a marketing presence in the 11 target exchange. When the Commission reviewed COS in Case No. TO-92-306 12 they decided to meet one-way calling needs through the OCA plan and to modify 13 COS to a "premium" two-way calling plan.

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- 15 Q. What is the current status of COS in the State of Missouri today?
- 16 A. Schedule RCS-2 attached to my testimony provides extensive information on 17 COS routes throughout the state today. Based on the data I have available, there 18 are over 17,000 subscribers to COS today on 157 separate routes. Additionally, tens of thousands of additional customers in COS target exchanges benefit from 19 20 COS by being able to call COS subscribers on a toll-free basis. Approximately 21 94%, or over 16,000 COS subscribers are residence subscribers. These 22 customers, on the average, make about 7.75 hours of COS calls per month. COS 23 subscribers in the petitioning exchanges receive about 5.75 hours of COS calls per

month back from the target exchange which represents approximately 75% of the volume going from the petitioning to the target exchange. Overall subscription of COS averages a little more than 12% of the customers in the exchanges where it is available, with subscription rates in individual exchanges ranging from as low as less than 1% to a high of over 60%.

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- Q. What impact does the implementation of intraLATA presubscription have onCOS in the petitioning exchange?
- 9 A. Most companies have implemented COS using a 1+ dialing mechanism for originating calling. When intraLATA presubscription is implemented customers in these exchanges who choose carriers other than the current PTCs for their intraLATA toll provider will likely lose their COS, perhaps without realizing that they are doing so.

- 15 Q. How could this impact be mitigated?
- 16 A. The impact can be mitigated somewhat by assuring that there is a sufficient 17 education process as part of the intraLATA presubscription process so that COS 18 customers would be aware that COS was directly related to their continued choice 19 of the PTC as their intraLATA carrier. This information should be included as 20 part of the written notification that goes to COS subscribers regarding intraLATA 21 presubscription. The Commission may also want to consider the desirability of 22 having other carriers notify customers, as part of their oral marketing efforts for 23 intraLATA services, of the potential impact of customers' choices on COS.

Q. What are the impacts of intraLATA presubscription on return calling from the
 target exchange to the petitioning exchange COS subscriber?

A. The local exchange companies, acting under Commission order, have implemented the necessary changes to their billing systems to include in their systems the necessary screening tables to identify calls to COS subscribers in the petitioning exchanges and to remove them from toll billing in order to implement two-way COS as required by the Commission,. They also have systems in place to receive from the LEC serving the COS petitioning exchange the necessary service order information to update the screening tables as COS subscribership changes.

Under intraLATA presubscription, customers will be able to choose, using a 1+ dialing scheme, intraLATA carriers other than the current PTCs. IntraLATA carriers other than existing PTCs do not have systems in place to implement COS screening and to provide COS as it has been ordered by the Commission. If intraLATA presubscription is implemented without the Commission addressing these issues, current COS subscribers will find that the two-way feature of the service they have subscribed to will gradually be diminished as subscribers in the COS target exchanges change to other intraLATA carriers. In these circumstances, calls from subscribers in target exchanges to COS subscribers in the petitioning exchange will be billed as toll calls rather than being treated as COS calls. Customers who have subscribed to COS service and those who are

used to calling COS subscribers will likely be unhappy and confused by this change in circumstances and the higher charges that they will have to pay.

Where the number of calls made by the customer in the target exchange to COS subscribers in the petitioning exchange is relatively few, there will be minor impacts on that customer's toll billing. Where the number of calls is substantial the impact on the customer in the target exchange may be a substantial increase on the toll bill. This will particularly be a surprise if this customer is unaware of · COS and the savings that were being realized because the COS subscriber in the petitioning exchange was paying for the service.

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- Q. In spite of these impacts, could the Commission decide to make no changes in the provision of COS? What would the impact be of such a decision?
- Yes, it could. If the Commission made that decision, the PTCs could continue to A. provide COS to those customers who continue to subscribe to the service and to the PTCs toll service if COS is implemented using a 1+ dialing sequence. The service would decline in value to the COS subscriber as customers in the target exchange selected a different carrier as their intraLATA provider. The PTC could use the provision of COS as a marketing tool to encourage customers to continue 19 to use their intraLATA toll service.

If the Commission takes such a course of action, I recommend that a strong customer education program be adopted so that COS subscribers recognize clearly the impact of intraLATA presubscription on their COS.

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MPSC "Straw" Proposal - COS via 800 Number Based Service
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- 4 Q. Of the two straw proposals suggested by the Commission in its Order Establishing
- 5 Docket in this case, which proposal does the STCG support?
- 6 A. The STCG supports the proposal to modify the return calling portion of COS to
- provision it via an 800/888 service provided by the PTC, the current provider of
- 8 COS.

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- 10 Q. Why do you support this proposal over the one-way reciprocal service?
- 11 A. The STCG supports the 800/888 proposal because this proposal most nearly
- resembles current COS and has the minimum impact on the thousands of COS
- 13 customers. Of particular importance is that it preserves the two-way calling
- 14 feature of COS, a feature that the Commission has found to be a significant
- benefit to customers in past proceedings when it has considered and rejected
- proposals for a one-way reciprocal mechanism. The STCG also supports the
- 17 800/888 proposal because the return calling feature of COS could be used by
- 18 customers in the target exchange regardless of which IXC they choose as their
- intraLATA carrier.

- 21 Q. Are their other benefits to the 800/888 proposal as well?
- 22 A. Yes. Other provisions of COS, such as the requirements for directory listings in
- 23 the target exchange directory, can be maintained using the 800/888 proposal as

well. In addition, the 800/888 proposal will not have any negative impacts on termination of toll services from other locations, since calls to the COS subscriber from locations other than the target exchange will continue to be dialed and terminated using the subscriber's regular number. This will avoid the problems found when COS was implemented using the Remote Call Forwarding method of having regular toll calls terminated in the target rather than the petitioning exchange with its consequent impact on access billing.

- 9 Q. Do you believe that implementation of the 800/888 proposal will have greater public acceptance than will the one-way reciprocal method?
- 11 A. I do. The public hearings which led to the revisions in COS and implementation
 12 of MCA and OCA displayed the strength of customer demand and the depth of
 13 emotions on this issue. If the Commission makes a major change to this
 14 extremely popular program, it will likely unleash the wrath of currently contented
 15 customers.

- 17 Q. What are the negative aspects of the 800/888 proposal?
- 18 A. From a customer standpoint, the major negative is that this proposal will require
 19 the use of a second number, the 800/888 number, for calling from the target
 20 exchange to the petitioning exchange rather than using the customer's normal
 21 telephone number as is done today. This will cause some customer confusion and
 22 lessen the value of the service to a degree. The customer confusion will come
 23 from having to remember both telephone numbers. When COS was implemented

using RCF, which also required a second telephone number, customers with small children who needed to use the return calling feature found this to be troublesome.

While this is a disadvantage of the 800/888 proposal from the current method, I believe that most customers would prefer this to the alternative of having to make a chargeable toll call from the target exchange. This may be mitigated to a certain extent by efforts to make the 800/888 number as close to the customer's normal phone number as possible.

The 800/888 proposal will require the use of some 17,000 numbers from the national pool of numbers, thus hastening somewhat the usage of this number pool. However, I view this on a national scale as a rather small impact on the total pool

The 800/888 proposal will also cause some additional network costs since there will be queries to the 800 data base for each call that needs to be set up to identify the network number on which to terminate the call. These costs may be partially offset by some reductions in administrative costs currently encountered to update and maintain the customer data bases in toll billing systems.

of 800/888 numbers.

- Q. If the Commission adopts the 800/888 proposal, what time frame will be needed to implement the proposal?
- A. We have not had the opportunity to research this question at this point in time.

 From my general understanding of the processes that would likely be required, I estimate that for the STCG companies this will probably take in the neighborhood of three to six months to develop procedures, make appropriate notification to

customers, get numbers assigned, process appropriate service orders, etc. With the number of customers involved in larger companies, they may need longer time frames in which to implement this proposal. It may be appropriate to have a transition period when both the existing method and the 800/888 number will work to provide the COS return calling.

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MPSC 'Straw' Proposal - One-Way Reciprocal Service

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- Q. In its Order Establishing Docket in this Case the Commission also proposed the possibility of a one-way reciprocal COS offering. What are your reactions to this proposal?
- 12 I believe that it is inferior to the continuation of COS through 800/888 service A. 13 provisioning. This method does not allow the COS subscriber in the petitioning exchange any means for paying for the return service to encourage target 14 15 exchange customers to call the petitioning exchange COS subscribers. It also 16 does not meet the needs of COS subscribers who work or have children in school 17 in the target exchange who need a means to call their homes without charge. 18 Frequently people in these situations are not telephone subscribers in the target 19 exchange and thus would not be in a position to use the one-way reciprocal 20 service.

I believe that customer desires for two-way service are much greater now than they were in the past when the Commission chose to adopt and expand two-way COS rather than a proposal for reciprocal one-way service. Demands are greater

1 now because 17,000 COS subscribers and tens of thousands of customers using the return call feature of COS have and are used to using that service. When 2 3 customers find out that COS is being changed there is likely to be substantially 4 more customer reaction than there has been to the present time. 5 6 MPSC "Straw" Proposal - Retention of the Current Compensation Mechanism 7 Does the STCG agree with the Commission's proposal to continue the current 8 Q. 9 compensation mechanism for COS? 10 The STCG believes that the compensation mechanism should not be A. 11 changed even though there may need to be modifications to the provision of COS. 12 Issue #1 - Is the appropriate pricing mechanims for one-way COS with reciprocal 13 14 service the same as set out by the Staff in Case No. TT-96-398? If not, so 15 indicate and substantiate an alternative proposal. 16 17 Q. Do you agree with the pricing mechanism for one-way reciprocal COS set out by 18 the staff in Case No. TT-96-398? 19 On page 5 of Ms. Smith's rebuttal testimony in Case No. TT-96-398, she Α. 20 proposes a 50% reduction and refers to certain evidence included in Case No. TO 21 87-131 to support a reduction of approximately 50%. One-way COS rates

approved as a result of Case No. TO-87-131 were, however, set at 57% of the

two-way rates. I believe that the COS rate in the petitioning exchange should be

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set at a level higher than 50% of the two-way rates while the rate in the target exchange should be less than 50% of the two-way rates.

Review of the calling data, as shown on RCS Schedule 1 shows that calling from the target to the petitioning exchange is approximately 75% of that in the reverse direction. This indicates that there is somewhat greater calling under the current plan from the petitioning to the target exchange which would appear to cause the petitioning to target exchange direction to have greater value. In addition, COS routes, for the most part, tend to be from smaller petitioning exchanges to larger target exchanges. Thus the petitioning exchange customers have a larger number of potential customers to call, reinforcing the liklihood that they will make a greater number of calls. Furthermore, the petitioning exchange is the exchange which has demonstrated, by meeting the community of interest criteria, a greater usage of and demand for COS. For these reasons I recommend that if the Commission adopts a one-way reciprocal service that the one-way rate from the target exchange be 40% of the two-way rate and the one-way rate from the

Issue #2 - Shall all competitive LECs be required to offer this service?

- 20 Q. Shall all competitive LECs be required to offer COS?
- 21 A. The STCG takes no position at this time as to whether all competitive LECs should be required to offer COS.

Issue #3 - What, if any, change must be made in the primary toll carrier (PTC) plan

to accommodate or accomplish the proposed COS changes herein?

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- 5 Q. Should there be changes made in the PTC plan at this time in order to 6 accommodate the changes you propose in the provision of COS?
- 7 A. The STCG does not believe that any changes need to be made in the PTC plan to 8 accommodate or accomplish the proposed modification of COS to provision 9 return calling through 800/888 calling. The STCG recognizes that the dialing 10 parity issue and other changes in the industry have called the PTC plan into 11 The Commission has already established a preliminary procedural question. 12 schedule in Case No. TO-97-220 to deal with these issues. As the Commission 13 considers the issues in that case, along with other cases such as the state universal 14 service fund, any changes proposed in those cases that would impact the provision 15 of COS will need to consider the COS impacts in conjunction with the changes 16

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that are proposed.

<u>Issue #4 - Shall the Commission stay all pending and future COS applications?</u>

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- 20 Do you have an opinion as to whether the Commission should stay all pending Q. 21 and future COS applications?
- 22 A. Since it is much easier to give customers a new and improved service than it is to 23 modify or take away an existing service, the STCG would recommend that the

Commission stay all pending and future COS applications until such time as issues related to the future of COS and the PTC plan have been decided and, if appropriate, implemented. When those decisions have been made, the Commission will be in a much better position to determine whether and how COS should be extended to additional communities.

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Issue #5 - What is the participant's proposal for educating the public?

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- Q. What are your proposals for educating the public under the Commission's 800/888 number proposal?
- 11 If the Commission adopts the 800/888 proposal for modifying COS, education of A. the public should involve a two-step approach. The first would involve letter 12 13 notification from the LEC to the COS subscribers of the changes that will take place in the offering of COS, the 800/888 number that is assigned to the customer, 14 15 the date of implementation, timing of transition periods from the current method 16 to the 800/888 method, directory issues, and other information necessary to a 17 smooth transition. Notification should also be given to customers in the target 18 exchange in most situations. In most circumstances this could be done via a bill 19 insert for customers in the target exchange. In cases where the target exchange is 20 a very large exchange such as the Kansas City or St. Louis metropolitan areas, 21 such a notification may not be appropriate.

The second step of notification would be related to the intraLATA presubscription implementation. As implementation of this change takes place in the petitioning

exchange, COS customers should be notified in writing of the impacts that subscribing to carriers other than the current PTC would have on their COS participation. The Commission should also give consideration as to whether IXCs should be required to notify customers of the impact that choosing the IXC will have on the availability of COS as part of the marketing approach they use. Such requirements would tend to offset the burdens that the PTCs bear by continuing to be required to offer COS.

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Q. Do you see the notification requirements as being different if the Commission adopts the one-way reciprocal proposal?

Yes, I do in some respects. I view the adoption of a one-way reciprocal COS as a withdrawal and termination of the existing service with replacement by another service with different characteristics, but possibly the same name. If the Commission chooses this course, I believe that COS customers should be notified of the <u>proposed</u> change before the Commission makes a final determination with those customers having the opportunity to submit comments and participate in public hearings before the Commission withdraws the existing service. In this way, customers will have an opportunity to participate before a final decision by the Commission to withdraw the existing COS. After such public input, if the Commission decides to pursue the one-way reciprocal offering, COS customers should be notified by letter of the modifications in the plan, including any service provision and rate changes, so they can choose whether to continue to subscribe to the modified COS. In addition, bill insert notification should be given to

1 customers in the target exchange of the availability of the new reciprocal service 2 with its corresponding service provisions and rates.

> Notification requirements related to intraLATA presubscription should be similar to those with the 800/888 implementation proposal.

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Issue #6 - LATA wide or statewide flat-rate calling as a viable substitute for the

current COS arrangement

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What are your reactions to the Commission's suggestion of the possibility of a Q. 10 LATA-wide or state-wide flat rate calling plan as a possible substitute for COS? I do not believe that such a proposal could be seriously studied with the A.

uncertainties that exist in the regulatory environment today. There are a large number of very significant issues that are currently pending and unresolved that could impact both the operational and financial viability of such a possibility. Included in these are the federal high cost fund proceeding and a federal rulemaking on access reform and a pending federal rulemaking on additional access reform issues for rate-of-return regulated carriers at the federal level. Here in Missouri the Commission has already implemented a procedural schedule to review the Primary Toll Carrier plan. I anticipate that some parties will recommend that intrastate access rates be reviewed as part of, or in conjunction with, that proceeding. At the present time, Southwestern Bell Telephone Company could not participate in any statewide flat-rate offering since it does not yet have legal authorization to offer interLATA services. Each of these proceedings might have impacts on the operational and financial feasibility and/or
desirability of offering a flat-rate calling plan or plans suggested by the
Commission. Until these issues are resolved, it would not be appropriate to
discuss such flat-rate calling plans.

5

- 6 Q. Does this conclude your testimony?
- 7 A. Yes

Small Telephone Company Group

ALLTEL Missouri, Inc.

Bourbeuse Telephone Company

BPS Telephone Company

Cass County Telephone Company

Citizens Telephone Co. of Higginsville, Missouri, Inc.

Craw-Kan Telephone Cooperative, Inc.

Ellington Telephone Company

Fidelity Telephone Company

Goodman Telephone Company

Grand River Mutual Telephone Company

Green Hills Telephone Corp.

Holway Telephone Company

Kingdom Telephone Company

KLM Telephone Company

Lathrop Telephone Company

McDonald County Telephone Company

Mark Twain Rural Telephone Company

Miller Telephone Company

New Florence Telephone Company

New London Telephone Company

Orchard Farm Telephone Company

Oregon Farmers Mutual Telephone Company

Stoutland Telephone Company

		Misso	uri Telephone Con	npanies		1
		CC	S Routes and Cal	ling		1
			April, 1996			1
						⇃
Petitioning	Target	Pet. Exchange	Target Exchange	COS Subs in		╛
Notes Exchange	Exchange	LEC	LEC	Residence	Business	_
1 Aldrich	Springfield	ALLTEL	SWBT	_		
2 Fairdealing	Poplar Bluff	ALLTEL	SWBT			
3 Florence	Sedalia	ALLTEL	SWBT	_		
4 Halfway	Springfield	ALLTEL	SWBT			
5 Holliday	Paris	ALLTEL	GTE			
6 Laclede	Brookfield	ALLTEL	SWBT			
7 Martinsburg	Mexico	ALLTEL	SWBT			
8 Myrtle	Thayer	ALLTEL	GTE			
9 Naylor	Poplar Bluff	ALLTEL	SWBT	_		
10 Neelyville	Poplar Bluff	ALLTEL	SWBT	=		
11 New Hartford	Bowling Green	ALLTEL	SWBT	Ī		
12 Stotts City	Mt. Vernon	ALLTEL	GTE	-		
13 Union Star	St. Joseph	ALLTEL	SWBT	_		
14 Verona	Aurora	ALLTEL	GTE	-		
15 Williamsville	Poplar Bluff	ALLTEL	SWBT	-		
16 2 Bernie	Dexter	BPS	SWBT	_		
17 Creighton	Kansas City	Cass County	SWBT	-		
18 Huntsville	Moberly	Chariton Valley	SWBT	-		
19 Jacksonville	Moberly	Chariton Valley	SWBT	_		
20 Asbury	Joplin	Craw-Kan	SWBT	-		
21 Purcell	Joplin	Craw-Kan	SWBT	_		
Goodman	Neosho	Goodman Tel	SWBT	-		
Chula	Chillicothe	Grand River	SWBT			
24 3 Conception Junction	Maryville	Grand River	Sprint	-		
25 Lucerne	Unionville	Grand River	Modern	-		
26 Meadville	Chillicothe	Grand River	SWBT	_		
27 Avaion	Chillicothe	Green Hills	SWBT	_		
8 6 Bogard	Carroliton	Green Hills	SWBT	-		
29 Cowgill	Kansas City	Green Hills	SWBT	=		
30 Dawn	Chillicothe	Green Hills	SWBT	_		
31 Knoxville	Kansas City	Green Hills	SWBT	<u>-</u> -		
32 Ludlow	Chillicothe	Green Hills	SWBT			
Mooresville	Chillicothe	Green Hills	SWBT	-		
Polo	Kansas City	Green Hills	SWBT	-		
35 Wheeling	Chillicothe	Green Hills	SWBT	-		
36 4 Tina	Chillicothe	Green Hills	SWBT			
37 4 Tina	Carrollton	Green Hills	SWBT	-		
38 Amazonia	St. Joseph	GTE	SWBT	-		
39 Augusta	Washington	GTE	SWBT	-		
40 Avenue City	St. Joseph	GTE	SWBT	_		
				_		
				-		
			1	-		
41 Avi 42 Be	lla leview	lla Carthage leview Ironton	lla Carthage GTE lleview Ironton GTE	lla Carthage GTE SWBT lleview Ironton GTE GTE	lla Carthage GTE SWBT lleview Ironton GTE GTE	lla Carthage GTE SWBT

Minutes

Pet. to Target | Target to Pet. % Target to Pet.

Minutes

Minutes

Total Sub in Pet. Exch.

% COS Subs. in Pet. Exch.

				Misso	uri Telephone Con	panies	
					S Routes and Cal		
			 		April, 1996		
<u> </u> -			<u> </u>				
 	 -	Petitioning	Target	Pet. Exchange	Target Exchange		n Pet. Exch.
Rt	Notes	Exchange	Exchange	LEC	LEC	Residence	Business
44		Bourbon	Sullivan	GTE	Fidelity		
45		Branson	Springfield	GTE	SWBT	-	
46		Branson West	Springfield	GTE	SWBT	_	
47	i	Bronaugh-Moundville	Nevada	GTE	SWBT		
48		Buffalo	Springfield	GTE	SWBT	_	
49		Cabool	Houston	GTE	GTE	_	
50		Calendonia	Potosai	GTE	GTE	_	
51		Caulfield	West Plains	GTE	GTE	_	
52		Centralia	Columbia	GTE	GTE	_	
53	·- -	Clark	Columbia	GTE	GTE	_	
54		Clarksdale	St. Joseph	GTE	SWBT	_	
55	3	Conway*	Lebanon	GTE	Sprint	L.	
56		Conway*	Springfield	GTE	SWBT		
57		Cosby	St. Joseph	GTE	SWBT	_	
58		Crane	Springfield	GTE	SWBT	_	
59		Dora	West Plains	GTE	GTE	_	
60		Easton	St. Joseph	GTE	SWBT	-	
61	3	Edgar Springs*	Rolla	GTE	Sprint	_	
62		Elisinore	Poplar Bluff	GTE	SWBT	-	
63		Everton	Springfield	GTE	SWBT	_	
64	·	Fillmore	St. Joseph	GTE	SWBT	_	
65		Foley	St. Louis	GTE	SWBT	<u></u>	
66	l	Forsyth	Branson	GTE	GTE	_	
67		Fremont `	Van Buren	GTE	GTE	4	
68		Galena	Springfield	GTE	SWBT	_	
69	 -	Gower	St. Joseph	GTE	SWBT	L	
70	3	Grovespring*	Lebanon	GTE	Sprint	_	
71	· · · · · · ·	Helena	St. Joseph	GTE	SWBT	 -	
72		Houston	Cabooi	GTE	GTE	<u>-</u>	
73		Hunnewell	Monroe City	GTE	GTE	_	
74		Irondale	Flat River	GTE	SWBT	_	
75		Jenkins	Aurora	GTE	GTE	-	
76		Jonesburg	Warrenton	GTE	GTE	_	
77		Koshkonong	West Plains	GTE	GTE	_	
78		Laddonia	Mexico	GTE	SWBT	-	
79	<u> </u>	LaPlata	Kirksville	GTE	SWBT	_	
80	5	Leasburg	Sullivan	GTE	Fidelity	L	
81	<u> </u>	Louisburg	Buffalo	GTE	GTE	_	
82		Marthasville	Washington	GTE	SWBT	<u>_</u>	
83		Nebo*	Lebanon	GTE	Sprint	L	
84		Niangua**	Marshfield	GTE	GTE	<u> </u>	
85	<u> </u>	Niangua**	Springfield	GTE	SWBT	-	
86		Norwood	Mountain Grove	GTE	GTE	<u>L</u>	

% COS Subs. Minutes Minutes Minutes in Pet. Exch. Pet. to Target Target to Pet. % Target to Pet.

Total Sub in Pet. Exch.

	T			Missou	url Telephone Com	panies	
	ļ				S Routes and Cal		
					April, 1996		
	 -				1		
	 	Petitioning	Target	Pet. Exchange	Target Exchange	COS Subs in	Pet. Exch.
Rt	Notes	Exchange	Exchange	LEC	LEC	Residence	Business
87		Reeds Spring**	Branson	GTE	GTE		
88	1	Reeds Spring**	Springfield	GTE	SWBT	-	
89	1	Rockaway Beach	Branson	GTE	GTE	_	
90	1	Rosendale	St. Joseph	GTE	SWBT	_	
91		Savannah	St. Joseph	GTE	SWBT	_	
92		Seymour	Springfield	GTE	SWBT	_	
93		Shelbyville	Shelbina	GTE	GTE	_	
94	-	Sheldon	Nevada	GTE	SWBT	_	
95	3	St. James*	Rolla	GTE	Sprint	_	
96		Sturgeon	Columbia	GTE	GTE	_	
97	· · · · · ·	Thomasville	West Plains	GTE	GTE		
98	3	Timber*	Salem	GTE	Sprint		
99		Vanzant	Mountain Grove	GTE	GTE	_	
100	3	Vichy*	Rolla	GTE	Sprint		
101		Walker	Nevada	GTE	SWBT	_	
102	5	Warrenton	Foristell	GTE	GTE		
103	<u> </u>	Wasola	Ava	GTE	GTE		
104	 	Auxvasse	Fulton	Kingdom	SWBT		
105	 	Auxvasse	Mexico	Kingdom	SWBT		
106	1	Rhineland	Hermann	Kingdom	GTE		
107	 	Metz	Nevada	KLM	SWBT		
108	 -	Richards	Nevada	KLM	SWBT	_	
109	J	Baring	Edina	Mark Twain	SWBT		
110	ļ	Brashear	Kirksville	Mark Twain	SWBT	<u></u>	
111		Greentop	Kirksville	Mark Twain	SWBT	_	
112	4	Hurdland	Edina	Mark Twain	SWBT	_	
113	1	Hurdland	Kirksville	Mark Twain	SWBT		
114		Knox City	Edina	Mark Twain	SWBT	_	
115	1.	Novelty	Edina	Mark Twain	SWBT	_	
116		Philadelphia	Palmyra	Mark Twain	GTE	_	
117		Arrow Rock	Marshall	Mid Missouri	SWBT	_	
118		Gilliam	Marshall	Mid Missouri	SWBT		
119		Gilliam	Slater	Mid Missouri	SWBT		
120		Marshall Junction	Marshall	Mid Missouri	SWBT	_	
121	<u> </u>	Marshall Junction	Sedalia	Mid Missouri	SWBT	_	
122	 	Miami	Marshali	Mid Missouri	SWBT		
123	I	Nelson	Marshali	Mid Missouri	SWBT		
124		Pilot Grove	Boonville	Mid Missouri	SWBT	<u>L</u>	
125	·	Speed	Boonville	Mid Missouri	SWBT	_	
126	1	Queen City	Kirksville	Modern	SWBT	L	
127		Green City	Kirksville	NE Missouri	SWBT	<u>L</u>	
128	i	Novinger	Kirksville	NE Missouri	SWBT	_	
129		Omaha	Unionville	NE Missouri	Modern	<u>L</u>	

% COS Subs. in Pet. Exch.

Total Sub

in Pet. Exch.

Minutes

Pet. to Target Target to Pet. % Target to Pet.

Minutes

		,			ri Telephone Cor							
		· · · · · · · · · · · · · · · · ·		CO	S Routes and Cal	ling						
	1				April, 1996				}	\		
									01 000 0 b		Minutes	Minutes
		Petitioning	Target	Pet. Exchange	Target Exchange			Total Sub	% COS Subs.	Minutes	Minutes Translate Bet	% Target to Pet
Rt	Notes	Exchange	Exchange	LEC	LEC	Residence	Business	in Pet. Exch.	in Pet. Exch.	Pet. to Target	rarget to Pet.	% Targer to re
130		Poliock	Milan	NE Missouri	ALLTEL	_						
131		7 New Florence	Montgomery City	New Florence Tel		_						
132		New London	Hannibal	New London	SWBT							
133		Peace Valley	West Plains	Peace Valley Tel	GTE							
134	1,3	Clarksburg	California	Sprint	Sprint							
135	1,3	Deepwater	Clinton	Sprint	Sprint	L						
136	1,3	Green Ridge	Sedalia	Sprint	SWBT	_						
137	1,3	Hardin	Richmond	Sprint	SWBT	L						
138		Hopkins	Maryville	Sprint	Sprint	_						
139		Houstonia	Sedalia	Sprint	SWBT							
140	1,3	Ionia	Sedalia	Sprint	SWBT							
141	1,3	Lexington	Kansas City	Sprint	SWBT	_						
142	1,3	Newburg	Rolla	Sprint	Sprint							
143	1,3	Otterville	Sedalia	Sprint	SWBT	_						
144	1,3	Smithton	Sedalia	Sprint	SWBT	L						
145	1,3	Urich	Clinton	Sprint	Sprint	_						
146		3 Eldridge	Lebanon	Stoutland	Sprint	_						
147		3 Stoutland	Lebanon	Stoutland	Sprint	<u></u>						
148		1 Argyle	Jefferson City	SWBT	Sprint	_						
149		1 Center	Hannibal	SWBT	SWBT	_						
150		1 Frankford	Bowling Green	SWBT	SWBT	L						
151	1.3	Freeburg	Jefferson City	SWBT	Sprint	L						
152		1 LaMonte	Sedalia	SWBT	SWBT							
153	1.3	Linn	Jefferson City	SWBT	Sprint							
154	1	1 Macks Creek	Camdenton	SWBT	SWBT							
155	1.3	Meta	Jefferson City	SWBT	Sprint							
156	1	1 Union	Washington	SWBT	SWBT							
1	1,3	Westphalia	Jefferson City	SWBT	Sprint							_
-												74.000
						16,533	1,054	139,072	12.6%	8,026,177	5,969,816	74.38%
		Notes:				94%	6%		.	456.37	339.44	
		1 - SWBT and Sprint	Total Subscribers bas	ed on 12/31/95 acces	s lines per annual	report			ļ <u>.</u>			
		2 - Data for BPS Ber	nie exchange is July, 1	996 data					ļ			
		3 - COS Usage data	for Sprint based on 7 d	lay studies conducted	between July 10 a	and August 4, 1	996.			 	ļ	·-·-
		4 - Implemented 4/1/	97. Usage data not av	ailable.					ļ <u> </u>	ļ	ļ	
		5 - These routes wer	re implemented in 5/96.	GTE indicates that of	data would be "ven	burdensome to	obtain."		ļ	ļ <u>.</u>	ļ	
	·	6 - Route implement	ed in 7/96.						<u> </u>	ļ	ļ	
		7 - Route implement	ed 8/1/96. Data from J	anuary, 1997.]				<u> </u>	L	L