RWHB TC04-077 DOCKET NO. ---IN THE MATTER OF THE PETITION OF In the Matter of \_ COOPERATIVE JAMES VALLEY オ COMPANY FOR TELEPHONE \_\_\_\_ SUSPENSION OF **INTERMODAL** NUMBER PORTABILITY LOCAL OBLIGATIONS • ... . . . . Public Utilities Commission of the State of South Dakota DATE MEMORANDA VIAAA LI TA)

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April 13, 2004

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## RECEIVED

APR 1 4 2004

SOUTH DAKOTA PUBLIC UTILITIES COMMISSION

08416-009 Ms. Pamela Bonrud Executive Director S.D. Public Utilities Commission 500 E. Capitol Ave. Pierre, SD 57501

Re: James Valley Cooperative Telephone Company Petition for Suspension of Intermodal Local Number Portability Obligations

Dear Ms. Bonrud:

Enclosed is the original and ten copies of the James Valley Cooperative Telephone Company Petition for Suspension of Intermodal Local Number Portability Obligations.

Sincerely,

MES M. CREMER

JMC:mvs \jvt\lnp Waiver\Bonrud

Enclosures

pc James Groft

TC04-077

### BEFORE THE PUBLIC UTILITIES COMMISSION OF THE STATE OF SOUTH DAKOTA

APR 1 4 2004

#### IN THE MATTER OF THE PETITION OF JAMES VALLEY COOPERATIVE TELEPHONE COMPANY FOR SUSPENSION OF INTERMODAL LOCAL NUMBER PORTABILITY OBLIGATIONS

SOUTH DAKOTA PUBLIC UTILITIES COMMISSION

Docket No.

#### I. INTRODUCTION

Pursuant to Section 251(f)(2) of the Communications Act of 1934, as amended (the Act), and South Dakota Codified Laws SDCL § 49-31-80, James Valley Cooperative Telephone Company (JVCTC or Petitioner) hereby respectfully requests that the Public Utilities Commission of the State of South Dakota (Commission) grant a suspension or modification of Section 251(b)(2) of the Act regarding intermodal (wireline to wireless) number portability. The Petitioner also requests an immediate suspension of Section 251(b)(2) pending this Commission's consideration of the suspension request until six (6) months following the Commission's decision.

Section 251(b)(2) states that all local exchange carriers (LECs) have "[t]he duty to provide, to the extent technically feasible, number portability in accordance with requirements prescribed by the Commission."<sup>1</sup> The Federal Communications Commission (FCC) established rules to implement local number portability (LNP) by wireline carriers.<sup>2</sup> Pursuant to those rules. portability between wireline carriers was limited to the LEC rate center. In a Memorandum Opinion and Order and Further Notice of Proposed Rulemaking released on November 10.

<sup>&</sup>lt;sup>1</sup> 47 U.S.C. §251(b)(2). <sup>2</sup> 47 C.F.R. §52.23-52.29 and 52.32-52.33.

2003,<sup>3</sup> the FCC clarified the LECs' obligations to provide LNP to wireless carriers and found that LECs must implement LNP to allow porting to wireless carriers, even when the wireless carrier does not have a point of interconnection or telephone numbers in the LEC's affected rate center. The FCC did not require porting from a wireless carrier to a wireline carrier, however, when there is a "mismatch" in rate centers. Rather, the FCC instituted a rulemaking to examine how such porting can be accomplished.

Petitioner requests the Commission grant a suspension of the Petitioner's individual obligations to provide "number portability," as that term is defined by applicable law.<sup>4</sup> As demonstrated herein, the statutory criteria for suspension are met. A grant of this Petition will permit the Commission to ensure that the public interest, convenience and necessity are not undermined in the provision of wireline-to-wireless number portability<sup>5</sup>. Further, grant of the Petition will allow clarification or resolution of the significant issues raised by intermodal portability before LECs are forced to expend considerable resources in an attempt to adhere to vague portability rules<sup>6</sup>.

<sup>&</sup>lt;sup>3</sup> Telephone Number Portability, *Memorandum Opinion and Order and Further Notice of Proposed Rulemaking*, CC Docket No. 95-116, FCC 03-284 (rel. November 10, 2003) (Order or FNPRM).

<sup>&</sup>lt;sup>4</sup> The Communications Act of 1934, as amended (the "Act") defines number portability as "the ability of users of telecommunication services to retain, *at the same location*, existing telecommunications numbers without impairment of quality, reliability, or convenience when switching from one telecommunications carrier to another." 47 U.S.C. §153 (30) (emphasis added). See also 47 C.F.R. § 52.21(p) (defining "service provider portability") identically to "number portability").

<sup>&</sup>lt;sup>5</sup> The Petitioner utilizes the terms "wireline-to-wireless portability" and "intermodal portability" synonymously. <sup>6</sup> The Petitioner is a cooperative telephone company with a core belief that all telecommunications investments made by the cooperative should demonstrate value for its members. As described in this petition, the high cost of Intermodal LNP does not provide a benefit for its members since the subscribers that choose to have their numbers ported to a wireless carrier leave the cooperative. As such, the Petitioner is of the opinion that the national intermodal objectives of the Federal Communications Commission (FCC) likely do not meet the public interest objectives of the Commission in the unique and sparsely populated rural telecommunications environment of South Dakota

#### **II. PETITION OVERVIEW AND FILING REQUIREMENTS**

The following information is provided in accordance with Section 20:10:32:39 of the

Commission's rules.

(1) The applicant is James Valley Cooperative Telephone Company (JVCTC), 235 East First Avenue, Groton, SD 57445-0260, (605) 397-2323. The designated contacts are:

James Groft, General Manager

and

James M. Cremer Bantz, Gosch & Cremer PO Box 970 Aberdeen, SD 57402 Phone: (605) 225-2232 Fax: (605) 225-2497

(2) As of 2003, JVCTC had 3,999 subscriber lines in South Dakota and North Dakota.

(3) JVCTC seeks to suspend the local number portability obligations in 47 U.S.C.

§251(b)(2) of the Act.

(4) JVCTC requests suspension of the LNP requirement until there is evidence of demand for LNP and the per line cost of LNP is reduced. At a minimum, JVCTC requests suspension until six (6) months following the FCC's full and final disposition of the issues associated with the routing of calls between wireline and wireless providers in the Sprint Petition<sup>7</sup> and the porting interval and wireless to wireline porting in its pending FNPRM, at which time JVCTC may need to seek further Section 251(f)(2) relief based upon the economic impact of these decisions.

<sup>&</sup>lt;sup>7</sup> In the Matter of Sprint Corp. Petition for Declaratory Ruling Regarding the Routing and Rating of traffic by *ILECs*, CC-Docket 01-92, Petition of Sprint, May 9, 2002 ("Sprint Petition").

JVCTC also requests immediate temporary suspension of the 251(b)(2) requirements pending this Commission's consideration of this request until six (6) months following this Commission's final decision.

(5) JVCTC requests that the suspension of Section 251(b)(2) be effective no later than May 24, 2004. JVCTC requests that the temporary suspension of Section 251(b)(2) be effective immediately and in any event, no later than May 3, 2004.

(6) The information supporting this petition is contained in Sections III through SectionVII of this Petition.

(7) JVCTC requests that the Commission grant a temporary stay or suspension of the local number portability requirements in Section 251(b)(2) of the Act.

#### III. SUMMARY

This Petition requests that the Commission exercise its authority to address the effect of intermodal LNP on the Petitioner's cooperative members. As a cooperative telecommunications company, any negative financial impacts from intermodal porting obligations flow directly back to its members. Commission action also is necessary to ensure that the members of the Petitioner are not forced to bear unnecessary and potentially wasted costs of implementing intermodal LNP to CMRS providers. Similarly, JVCTC's subscribers will be negatively impacted as a direct result of the increase in service costs attributable to LNP incurred by JVCTC. As demonstrated herein and in Exhibit 1 (incorporated herein by reference), the Petitioner will experience substantial costs to equip its switches with porting capability. Thereafter, there are significant ongoing administrative costs. Further, as demonstrated herein, installation of LNP does not resolve the problems that will be encountered by the Petitioner if it is required to implement intermodal LNP where the wireless carrier does not have a point of interconnection or numbers in the affected rate center. Unresolved implementation problems

render the provision of LNP unduly economically burdensome and technically infeasible. It also will have a significant adverse economic impact on users of the Petitioner's telecommunications services. Accordingly, for the reasons provided herein, the Petitioner respectfully requests that the Commission grant it the suspension of any obligation to provide LNP.

#### **IV. BACKGROUND**

#### A. The Petitioner is Eligible to Seek this Relief

The Petitioner is a rural telephone company as defined by the Act and provides telecommunications services within South Dakota. Petitioner provides local exchange, exchange access and other telecommunications services to 3,992 access lines within its South Dakota service area. This service area encompasses sparsely populated localities, with only 1.9 access lines per square mile. A list of the Petitioner's switches for which a suspension of LNP is requested is attached as Exhibit 2 (incorporated herein by reference).

The Petitioner satisfies the criteria set forth in Section 251(f)(2), which provides in pertinent part, that "a local exchange carrier with fewer than two percent of the Nation's subscriber lines installed in the aggregate nationwide may petition a state commission for a suspension or modification"<sup>8</sup> of the number portability requirements. Pursuant to Section 251(f)(2), the Commission shall grant a petition for suspension or modification to the extent that, and for such duration as, the Commission determines that such suspension or modification:

- (A) is necessary
  - (i) to avoid a significant adverse economic impact on users of telecommunications services generally;
  - (ii) to avoid imposing a requirement that is unduly economically burdensome; or
  - (iii) to avoid imposing a requirement that is technically infeasible; and

<sup>&</sup>lt;sup>8</sup> 47 U.S.C. § 251(f)(2)

(B) is consistent with the public interest, convenience, and necessity.<sup>9</sup>

Section 251(f)(2) of the Act requires the Commission to act on this application within 180 days after receipt. Pending such action, the Commission "may suspend enforcement of the requirement or requirements to which the petition applies with respect to the petitioning carrier or carriers." 47 U.S.C. § 251(f)(2) and SDCL 49-31-80.

The Petitioner has received a request for LNP from Verizon Wireless, Western Wireless, and RCC Wireless. In addition, the Petitioner is aware that other wireless operators offer services in portions of their service area. The petitioner has included the potential interconnection requirements for these carriers in its cost estimates.

Petitioner does not have existing direct points of connection with wireless carriers at any of its exchanges. If there are no common facilities or interexchange agreements, only conventional, switched toll routes remain; but no translating, routing, or rating rules have been established for this scenario. Some of the questions that need to be addressed in order to evaluate the cost and impact on consumers of LNP include: (1) where and how should the Petitioner interconnect with the wireless carriers, (2) is the point of interconnection within the LATA, and (3) how will the Petitioner be able to maintain the original rate center designation and rating when the number is ported to a point of interconnection that is located outside the original rate center. The uncertainty surrounding these and other questions are likely to cause significant customer confusion, resulting in increased costs for addressing customer service inquiries which adds to the overall cost impact of LNP implementation.

<sup>&</sup>lt;sup>9</sup> 47 U.S.C. § 251(f)(2)

# **B.** Transporting to Outside Carrier Networks Should Not Be Compelled (Without Compensation)

One of the significant operational challenges to the *Order* is what appears to be an obligation on local exchange carriers to port a wireline number to a wireless carrier that allows the mobile subscriber to use the number outside the boundaries of the original rate center.

Section 251(2)(b) of the Act requires all LECs to "provide to the extent technically feasible, number portability in accordance with requirements prescribed by the Commission".<sup>10</sup> The Act defines number portability as "the ability of users of telecommunication services to retain, *at the same location*, existing telecommunications numbers without impairment of quality, reliability, or convenience when switching from one telecommunications carrier to another."<sup>11</sup> In promulgating its number portability rules, the FCC cited this definition and determined that the Act requires *service provider portability but not location portability*.<sup>12</sup> The FCC defined "service provider portability" as "the ability of end users to retain the same telephone numbers (that is, the same NPA and NXX codes and the same line numbers) when changing from one service provider to another."<sup>13</sup> In contrast, "location portability" is "the ability of end users to retain the same telephone numbers (that is, the same telephone numbers *when moving* from one location to another, either within the area served by the same central office or between areas served by central offices."<sup>14</sup>

<sup>&</sup>lt;sup>10</sup> 47 U.S.C. § 251(b)(2)

<sup>&</sup>lt;sup>11</sup> 47 U.S.C. § 153(30) (emphasis added)

 <sup>&</sup>lt;sup>12</sup> See In the Matter of Telephone Number Portability, First Report and Order and Further Notice of Proposed Rulemaking, in CC Docket No. 95-116 (rel. July 2, 1996) 11 FCC rcd 8352, 8447 (Number Portability Decision)
 <sup>13</sup> In the Matter of Telephone Number Portability, Notice of Proposed Rulemaking, 10 FCC Rcd 12350, 12355 (1995)

<sup>&</sup>lt;sup>14</sup> Id. at 12356 (emphasis added)

In its Number Portability Decision, the FCC determined that mandating carriers to implement geographic location portability was not in the public interest<sup>15</sup>. As part of this decision, the FCC noted its concerns regarding the significant implementation issues arising from location portability. Specifically, the FCC found that, among other reasons, imposing location portability at this time would cause consumer confusion by the loss of the geographic identity of the telephone number. As a result, members would not know whether they were making a call to a nearby location or to a distant location, and may not know whether the call would be subjected to toll charges. With the change in location, LECs' service offerings, switching, and routing or originating calls to the ported number would need to be changed. The FCC also noted that commenting parties observed that location portability would create unnecessary and burdensome costs on carriers and on directory assistance, operator, and emergency services providers<sup>16</sup>. None of these public interest considerations have changed since the FCC's Number Portability Decision, supra. Moreover, many, if not most, of these same concerns arise in connection with intermodal LNP when the wireless carrier does not have interconnection or numbers in the LEC rate center.

Further, the FCC's Order is the subject of legal challenges. Until the uncertainty surrounding this Order is resolved, the obligations of LECs are unclear, which leaves the LECs subject to potential FCC enforcement of different interpretations of the LEC's obligation to implement number portability.

The Commission should grant this Petition to ensure that the Petitioner's end user members do not pay for unnecessary and undesired costs associated with implementation and

<sup>&</sup>lt;sup>15</sup> Number Portability Decision, 11 FCC Rcd at 8449. The FCC also determined that it may decide to mandate implementation of geographic location portability in the future "if it would be in the public interest" and noted that carriers may provide geographic location portability "consistent with this Order" if they so choose. Id. at 8447. The FCC has not done so and the Petitioner is not aware of any LEC that has purposefully implemented ubiquitous geographic location portability. <sup>16</sup> *Id.* at 8444-8445

enforcement of uncertain requirements. It's prudent and in the public interest for the Commission to wait for the FCC and courts to resolve the outstanding issues by granting the Petitioner a suspension of the intermodal LNP requirements.

#### C. The Order Creates an Unfair Competitive Advantage for Wireless Carriers

Under the conditions of the *Order*, LNP will happen in only one direction (to the wireless provider). Wireless service areas often cover many ILEC rate centers, allowing wireless carriers the possibility of a port-in of any landline subscriber where they have wireless coverage. However, wireline carriers can only port-in wireless subscribers when the rate centers align, which is seldom the case in rural South Dakota and certainly not the case in the Petitioner's service area.

#### V. ARGUMENT

The Act empowered the Commission with authority to balance any requests for number portability which may have potential harmful public interest consequences. While the Act imposes on all LECs obligations of interconnection, number portability, dialing parity, access to rights of way and reciprocal compensation,<sup>17</sup> Congress wisely invested the Commission with the authority to suspend or modify these obligations for LECs like the Petitioner.

As demonstrated in Section IV.A, *supra*, the Petitioner is eligible to seek the relief requested herein from the Commission. Similarly, the Commission is authorized to grant such relief. As demonstrated below, the necessary criteria are satisfied for a Commission finding that granting this Petition is warranted.

#### A. Criteria in Section 251(f)(2) for Granting the Relief Are Met

## 1. Section 251(f)(2)(A)(i) Criteria is Met (Avoid Significant Adverse Economic Impact of Users of Telecommunications Services Generally)

A grant of this Petition will avoid a significant adverse economic impact on Petitioner's members and users of telecommunications services generally in South Dakota. As demonstrated herein and in Exhibit 1, the costs of implementing number portability as requested by the wireless carrier, are significant, not only with respect to the initial implementation costs necessary to achieve porting capability, but also with respect to ongoing data costs and administration processes, and the establishment of the proper arrangements among the affected carriers. Exhibit 1 shows the estimated known costs to implement LNP at this time for all of the Petitioner's subscribers to support intermodal LNP in accordance with the FCC's May 24, 2004, deadline.

Pursuant to the FCC's rules, certain direct costs of LNP can be recovered from end users through a monthly surcharge over a five-year period. <sup>18</sup> All remaining costs must be recovered, if at all, through the carrier's general rates and charges. It should be noted that although some of the listed costs are fairly firm, such as Service Order Administration cost, other costs, such as port test and verification costs, are dependent on unknown factors, for example, the number of customers who ultimately port their number.

Potentially, the Petitioner can expect to receive requests for Interconnection from five (5) wireless carriers (Verizon Wireless, Western Wireless, Sprint PCS, Nextel, and RCC Wireless). All of these carriers have their wireless switching equipment in separate locations. In order to provide interconnection to these carriers, the Petitioner is including transport cost estimates from each of the Petitioner's switches to these five (5) wireless carriers. Thus, Exhibit 1 also contains

<sup>&</sup>lt;sup>17</sup> See generally 47 U.S.C. § 251(b)

estimates for the recurring and non-recurring cost of transport, which essentially is the cost of installing direct connections to the wireless carriers. Petitioner has estimated these transport costs based on the existing network architecture configuration of the wireless carriers detailed above. Based on the existing configuration for these carriers, a dedicated facility is required from each of the Petitioner's switches to the wireless carrier. This configuration is required to resolve the transport and routing issues caused by the implementation of LNP when the wireless carrier does not have a point of interconnection or numbers in the LEC's rate centers.

In its Order, the FCC acknowledged that LNP raised certain routing issues for rural carriers where no direct connection exists. The FCC, however, found that these issues did not need to be resolved in the LNP proceeding. Rather, the FCC indicated that they would be addressed in a pending Petition for Declaratory Ruling filed by Sprint Corporation.<sup>19</sup> This creates a difficult dilemma for LECs, like Petitioner, and this Commission with respect to the "public interest." Simply stated, installing direct connections will increase significantly the cost of LNP. However, without direct connections, subscribers who call a number that has been ported to a wireless carrier will incur a toll charge for that call, even though such calls previously were rated as local. This will occur because the wireless carriers' points of interconnection are outside of Petitioner's service territory. Therefore, calls to these carriers are routed to the subscriber's preferred interexchange carrier, unless the customer has included such calls in an extended area service (EAS) arrangement. Calls that are part of an EAS arrangement are routed through the appropriate EAS trunk.

With regard to the direct connections to the wireless carriers described in the preceding section, the Petitioner does not believe that the construction of these facilities is cost-justified

<sup>&</sup>lt;sup>18</sup> 47.C.F.R. § 52.33.

<sup>&</sup>lt;sup>19</sup> In the Matter of Sprint Corp. Petition for Declaratory Ruling Regarding the Routing and Rating of traffic by ILECs, CC-Docket 01-92, Petition of Sprint, May 9, 2002 ("Sprint Petition").

based on the potential traffic between Petitioner and the wireless carrier and the potential for ported subscribers. If the facilities were feasible, it is likely that the wireless carriers would have implemented them already as they have in other areas of the country. Based on the projected traffic levels, it appears that the direct facilities between Petitioner and the wireless carriers required for LNP would be highly under-utilized and very inefficient.

It also should be noted that Western Wireless has filed a petition at the FCC arguing that rate-of-return regulation should be eliminated for rural carriers like Petitioner, in part, because they are inefficient.<sup>20</sup> It would be ironic if Petitioner is forced to prop-up Western Wireless and other wireless carriers by subsidizing facilities that these carriers have refused to pay for themselves.

Petitioner estimates that in order to implement LNP it will have recurring and nonrecurring costs as set forth in Exhibit 1 attached hereto and incorporated herein by reference. As noted, certain direct recurring and non-recurring costs of LNP can be recovered from end users through a monthly surcharge over a period of five years and the remaining costs must be recovered, if at all, through the carrier's general rates and charges. To attempt to approximate the difference in charges to end-users during the five-year period and beyond, Petitioner's perline cost estimate is based on recovering all non-recurring costs over five years. This may not reflect the actual LNP surcharge allowed by the FCC, however, because some of the nonrecurring costs may not be recoverable through the surcharge. With this caveat in mind, Petitioner estimates that the cost of LNP for all of its exchanges, including the estimated direct transport charges to all five (5) projected wireless service providers, would increase line charges by \$30.00 per line per month for five years and \$29.00 per line per month thereafter.

#### Additional Unknown Costs of LNP Could Increase the Burden

The implementation costs in Exhibit 1 could increase significantly depending on the resolution of a number of issues at the FCC. For example, the FCC is examining whether the current four-day porting interval for wireline carriers should be shortened, perhaps to match the wireless porting interval of 2.5 hours. A shorter porting interval will significantly increase the cost of LNP because more systems would have to be automated and more personnel would have to be hired to take and implement porting requests.

The LNP costs in Exhibit 1 also do not include the cost of implementing wireless to wireline porting, which is under consideration by the FCC. In this regard, the FCC has asked for comment on whether wireline carriers should be required to absorb the cost of providing a customer with a ported wireless number with the same local calling area as the customer received from the wireless carrier and whether LECs should be required to provide LNP through foreign exchange (FX) and virtual FX service.<sup>21</sup> These proposals also would increase the cost of LNP; however, it is not clear to what extent.

#### 2. Section 251(f)(2)(A)(ii) Criteria is Met (Avoid Imposing a Requirement

#### that is Unduly Economically Burdensome)

Further, a grant of a suspension of the LNP rules would avoid imposing a requirement that is unduly economically burdensome to the Petitioner and its members. As a small telephone company, the Petitioner has a limited customer base over which to spread its costs.<sup>22</sup> As noted in

<sup>&</sup>lt;sup>20</sup> See, Western Wireless Corporation *Petition for Rulemaking to Eliminate Rate-of-Return Regulation of Incumbent Local Exchange Carriers*, RM 10822, at 18 and 20, filed October 30, 2003.

<sup>&</sup>lt;sup>21</sup> It is not clear what "virtual FX" service would entail as the FCC did not define it and Petitioner offers no such service.

<sup>&</sup>lt;sup>22</sup> See id. at 262 (The per line cost of implementing the technology for number pooling, which is the same technology that is used to implement number portability, would "be significantly higher for small and rural carriers operating outside of the largest 100 MSAs than for carriers operating inside urban and metropolitan areas because of these carriers' limited customer bases.")

Exhibit 1, the costs associated with implementing LNP capability and the on-going administrative expenses are significant.

The assessment of a new LNP surcharge on end users or an increase in local rates would make the Petitioner's service offering less competitive with the services provided by other carriers, such as wireless carriers. Wireless carriers already enjoy a number of competitive advantages over wireline carriers. For example, because of their FCC licensed service areas, wireless carriers have larger local calling areas, larger service territories and more potential customers to absorb the cost of LNP. By increasing the cost of service, LNP would make wireline services even less competitive with wireless services.

In addition, if the total cost of LNP is assigned to the Petitioner's subscribers through a surcharge and local rate increases, some segment of Petitioner's subscribers may discontinue service or decrease the number of lines to which they subscribe. The resulting reduction in line count would increase further the per-subscriber cost of LNP, which, in turn, could lead to more rate increases followed by additional losses in access lines.

Moreover, pursuant to the FCC's Order, although wireline carriers have been ordered to port numbers to wireless carriers when the wireless carrier has no point of interconnection or numbers in the LEC's rate centers, the FCC does not require wireless carriers to port numbers under the same circumstances as wireline carriers, even where the wireline carrier may choose to accept such ports. Thus, the current intermodal porting requirement is a one-way requirement – Petitioner can lose customers through porting to the wireless carriers, but it cannot gain customers from them.

It also is unduly economically burdensome to require the Petitioner to implement LNP when a number of implementation issues are not resolved. It would be more efficient and less costly to implement LNP only once, after the LNP parameters are more certain, rather than require carriers to implement LNP when important issues are unresolved (such as the specifics of the direct trunk connection required for intermodal porting) or could be changed (such as whether the porting interval will be reduced).

# 3. Section 251(f)(2)(A)(iii) Criteria is Met (Avoid Imposing a Requirement that is Technically Infeasible)

A grant of the Petition with respect to intermodal portability would avoid imposing a requirement that is technically infeasible, at least within the timeframe of the Order. While porting equipment can be installed, implementation of intermodal LNP cannot be achieved absent the establishment of terms and conditions with the CMRS Provider.

#### B. Section 251(f)(2)(B) Criteria is Met

#### (Consistent with Public Interest, Convenience, and Necessity)

Finally, a grant of this Petition will serve the public interest. Section 251(f)(2)(B) provides that the Commission is to determine that the requested suspension "is consistent with the public interest, convenience and necessity".<sup>23</sup> As an initial matter, by granting the suspension, the Commission would avoid the potential waste of resources or, at the very least, diminish the waste that would occur in the absence of the resolution of the challenges to, and the further rulemaking proceedings of, the FCC's *Order* clarifying issues related to the porting interval and wireline-to-wireless number portability. In addition, the standard of public interest, convenience, and necessity consists of an evaluation of the benefit that consumers will receive from LNP compared to the costs of its implementation and use. Central to this evaluation is the level of demand that exists for LNP in the Petitioner's service area.

Petitioner believes that the current demand for LNP is very small or non-existent. As of the date of this filing, no Petitioner customer has ever made an inquiry to Petitioner regarding

<sup>&</sup>lt;sup>23</sup> 47 U.S.C. § 251(f)(2)(B)

LNP or a request for LNP. With respect to wireless LNP nationwide, to date, the demand for wireless porting has been far less than expected and most ports have been from one wireless carrier to another. Wireline to wireless porting appears to be a small fraction of wireless porting in general.<sup>24</sup> According to NeuStar, 95% of wireless ports have been from one wireless carrier to another and only 5% of wireless ports were between wireline and wireless carriers.<sup>25</sup> With lack of quality and incomplete coverage of the Petitioner's existing service area by the existing wireless carriers, the Petitioner projects that the percentage would be even smaller than in other parts of the nation. The Petitioner is projecting approximately one (1) intermodal port per month.<sup>26</sup> Based on this small number of ports, the percentage of Petitioner access lines requiring a port to a wireless carrier is well under one (1) percent. Accordingly, there appears to be little, if any, demand for LNP and, absent such demand, no public benefit will be derived from LNP.

Even if some level of LNP demand develops in the future, the costs that would be incurred by Petitioner to implement and maintain LNP, which ultimately would be borne by subscribers, would not be justified to provide the benefit of number portability to a few end users. Nevertheless, all of the subscribers of the Petitioner would be adversely impacted by an increase in rates in order to accommodate any LNP requests by the CMRS providers.<sup>27</sup> The Petitioner should not expend its available resources on an investment that has so few, if any, benefits. Such resources are much better spent on the development of broadband or other network improvements that hold real advantages for all of the Petitioner's members and South Dakota as

<sup>&</sup>lt;sup>24</sup> See "Survey Finds Little Impact From LNP", *RCR Wireless News*, February 9, 2004 ed., reporting that according to a consumer survey report from CFM Direct, very few telecommunications customers have switched their wireline phone numbers to wireless.

<sup>&</sup>lt;sup>25</sup> See NARUC Notebook, Communications Daily, Vol. 24, No. 46, p. 4 (March 9, 2004)

 $<sup>^{26}</sup>$  While actual industry figures are not available, most wireless carriers are currently experiencing a porting rate of between three percent (3%) and six percent (6%). Of these ports, it is estimated that between one percent (1%) and three percent (3%) are intermodal.

<sup>&</sup>lt;sup>27</sup> See also Number Resource Decision, 17 FCC Rcd at 262 (Imposing the cost of implementing the technology for number pooling, which is the same technology that is used to implement number portability on smaller and rural carriers, "may delay efforts to bring advanced services to rural subscribers".)

a whole. If the Petitioner is forced to implement LNP, existing capital investments for broadband implementation will be diverted from this deployment to implement LNP.

Moreover, the rating and routing issue associated with wireline to wireless portability as currently ordered by the FCC, and the resulting customer confusion, is contrary to the public interest.

Finally, if Petitioner must implement LNP, any carrier that has EAS arrangements with Petitioner and their customers will be impacted because the other carriers will have to LNP dip all EAS calls. Petitioner currently has EAS arrangements with Interstate Telecommunications Cooperative, Inc., Venture Communications Cooperative, Inc., Western Telephone Company, Northern Valley Communications, and Qwest Corporation. This would increase the cost of EAS between the Petitioner and these companies and could result in a loss of EAS options to the customer or an increase in the cost of the EAS services.

Accordingly, grant of the requested suspension is consistent with the public interest, convenience and necessity.

## VI. REQUEST FOR IMMEDIATE SUSPENSION PENDING CONSIDERATION OF THIS PETITION IS WARRANTED AND NECESSARY TO SERVE THE PUBLIC INTEREST

Section 251(f)(2) provides that the Commission is to act on this instant Petition within 180 days.<sup>28</sup> Pending such action, the Commission "may suspend enforcement of the requirement or requirements to which the petition applies with respect to the petitioning carrier or carriers."<sup>29</sup> Petitioner requests immediate temporary suspension of the 251(b)(2) requirement pending this Commission's consideration of this request until six (6) months following this Commission's

<sup>&</sup>lt;sup>28</sup> 47 U.S.C. § 251(f)(2)

<sup>&</sup>lt;sup>29</sup> Id.

decision. Suspension of enforcement would allow rational public policy decision-making without a "rush-to-judgment" based on the impending May 24, 2004, deadline. Moreover, without an immediate suspension, Petitioner may be forced to start expending capital and personnel resources toward meeting the impending May 24, 2004, deadline. All such efforts may ultimately be wasted effort depending on the Commission's decision. As the May 24, 2004, implementation deadline for intermodal LNP draws near, the Petitioner is already beginning to feel the financial impact of LNP deployment. The resources that the petitioner is expending to plan for the implementation of LNP are being diverted from future broadband implementation capital investments. Such investments in broadband network architecture benefit all of the cooperative members, the economies of the Petitioner's service area, and South Dakota as a whole. The implementation of LNP does not appear to serve the public interest. In addition, the requirement to implement LNP by May 24, 2004, without addressing the technical and interconnection issues is not a wise use of the Petitioner's available capital.

#### **VII. CONCLUSION**

As demonstrated, Petitioner has met the criteria set forth in 47 U.S.C. § 251(f)(2)(A) and the suspension requested in this proceeding is consistent with the public interest, convenience and necessity requirement set forth in 47 U.S.C. § 251(f)(2)(B). Accordingly, the Commission must grant the petition for suspension or modification.

Petitioner requests suspension of the LNP requirement until there is evidence of demand for LNP and the per line cost of LNP is reduced. At a minimum, suspension should be granted until six (6) months following the FCC's full and final disposition of the issues associated with the porting interval and wireless to wireline LNP in the Further Notice of Proposed Rulemaking and the routing of calls between wireline and wireless providers in the *Sprint Petition*, at which time Petitioner may need to seek further Section 251(f)(2) relief based upon the economic impact of these decisions.

Petitioner also requests an immediate temporary suspension, pending this Commission's consideration of this request, until six (6) months following this Commission's decision, as discussed herein.

WHEREFORE, Petitioner respectfully requests the Commission to:

(A) Issue an interim order that suspends any obligation that may exist for Petitioner to provide LNP until six (6) months after entry of a final order herein;

(B) Issue a final order that grants a permanent suspension of Petitioner's obligation to implement LNP until the conditions are met as described herein; and

(C) Grant Petitioner such other and further relief that may be proper.

Dated: April <u>13</u>, 2004.

Accordingly, the Petitioner respectfully requests that the Commission grant this Petition.

BANTZ, GOSCH & CREMER, L.L.C.

Attorneys for James Valley Cooperative Telephone Company 305 Sixth Avenue S.E. P.O. Box 970 Aberdeen, SD 57402-0970 (605) 225-2232

#### JAMES VALLEY COOPERATIVE TELEPHONE COMPANY

#### ESTIMATED COSTS TO IMPLEMENT INTERMODAL LOCAL NUMBER PORTABILITY

	Non- Recurring		Monthly Recurring		
Switch-Related Investment Costs: LNP Hardware Requirements LNP Software Features Additional Software Features Additional Vendor Fees Translations Technical Implementation and Testing Subtotal	\$\$ \$\$ \$\$ \$\$ \$\$ \$ \$	- - - 37,700 37,700			Initial LNP Basic Translations Costs
NPAC-Related Costs: Service Order Administration LNP Queries Connection Costs w/LNP Database Subtotals	\$ \$ <b>\$</b>	- 500 - <b>500</b>	\$ \$ <b>\$</b> <b>\$</b>	- 540 - <b>540</b>	
Technical/Administrative Costs: Testing/Verification of Each Ported Dial Number Translations Administrative Regulatory Customer Care Marketing/Informational Flyer Maintenance Billing/Customer Care Software Upgrades Subtotals	\$ \$ \$ \$ \$ \$ \$ \$ <b>\$</b>	- 15,000 - 11,980 - - <b>26,980</b>	\$\$ \$\$ \$\$ \$\$ \$\$ \$\$ \$ <b>\$</b>		(1 Port/Month) Testing/Verification of Ported Dial Number(s) Translations Costs - Ported Numbers
Transport-Related Costs: Wireless Carriers Point of Interconnection (POI) Mobile Telephone Switching Office POI Connection Dip (Minimum) Subtotals	\$\$ \$\$ \$	260,000 500 500 <b>261,000</b>	\$ \$	200 100	Transiting Carrier POI Connection Transiting Carrier Dip Charges (Minimum)
Total Estimated Costs Associated with LNP Implementation Current Access Lines*	\$	326,180 3,992	\$	112,581 3,992	
Total Estimated Costs Per Access Line (Rounded) Access Line Impact - First 60-Month Period	\$	82	\$ \$	29 30	

\*The access lines include 61 Lifeline Assistance end users.

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#### JAMES VALLEY COOPERATIVE TELEPHONE COMPANY

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#### SUMMARY OF EXCHANGES, NPA-NXX, AND CLLI CODES

Rate Center	OCN	STATE	NPA	NXX	SWITCH
ANDOVER	1664	SD	605	298	ANDVSDXA298
BRISTOL	1664	SD	605	492	BRSTSDXARS1
CLAREMONT	1664	SD	605	294	CLMTSDXA29G
COLUMBIA	1664	SD	605	396	CLMASDXA39G
CONDE	1664	SD	605	382	CONDSDXA38G
DOLAND	1664	SD	605	635	DOLDSDXARS3
FERNEY	1664	SD	605	395	FRNYSDXA39G
FREDERICK	1664	SD	605	329	FRDRSDXARS3
GROTON	1664	SD	605	397	GRTNSDXADS0
HECLA	1664	SD	605	994	HECLSDXARS3
NORTH HECLA	1664	ND	701	992	HECLSDXARS3
HOUGHTON	1664	SD	605	885	HGTNSDXA88G
MELLETTE	1664	SD	605	887	MLLTSDXARS3
TURTON	1664	SD	605	897	TRTNSDXA89G

### South Dakota Public Utilities Commission WEEKLY FILINGS For the Period of April 8, 2004 through April 14, 2004

If you need a complete copy of a filing faxed, overnight expressed, or mailed to you, please contact Delaine Kolbo within five business days of this report. Phone: 605-773-3201

#### TELECOMMUNICATIONS

#### TC04-074 In the Matter of the Filing for Approval of an Interconnection Agreement between Midcontinent Communications and PrairieWave Telecommunications, Inc. and PrairieWave Community Telephone, Inc.

On April 8, 2004, the Commission received a filing for approval of an Interconnection Agreement. between Midcontinent Communications, PrairieWave Telecommunications, Inc., and PrairieWave Community Telephone, Inc. According to the parties, the Agreement sets forth the terms, conditions and prices under which the parties agree to provide interconnection and reciprocal compensation for the exchange of local traffic between the Parties. Any party wishing to comment on the Agreement may do so by filing written comments with the Commission and the parties to the Agreement no later than April 28, 2004. Parties to the Agreement may file written responses to the comments no later than twenty days after the service of the initial comments.

Staff Attorney: Rolayne Ailts Wiest Date Filed: 04/08/04 Initial Comments Due: 04/28/04

TC04-075 In the Matter of the Filing for Approval of an Amendment to an Interconnection Agreement between Qwest Corporation and XO Network Services, Inc.

On April 9, 2004, the Commission received a filing for approval of a Triennial Review Order Amendment to the Interconnection Agreement between Qwest Corporation and XO Network Service, Inc. According to the parties, the Amendment changes or adds terms, conditions, and rerates for certain network elements. Any party wishing to comment on the Amendment may do so by filing written comments with the Commission and the parties to the Amendment no later than April 29, 2004. Parties to the Amendment may file written responses to the comments no later than twenty days after the service of the initial comments.

Staff Attorney: Rolayne Ailts Wiest Date Filed: 04/09/04 Initial Comments Due: 04/29/04

## TC04-076 In the Matter of the Application of Cognigen Networks, Inc. for a Certificate of Authority to Provide Interexchange Telecommunications Services in South Dakota.

On April 12, 2004, Cognigen Networks, Inc. filed an application for a Certificate of Authority to provide resold interexchange telecommunication services in South Dakota. Cognigen Networks, Inc. intends to provide resold interexchange long distance services throughout South Dakota.

Staff Analyst: Steve Wegman Staff Attorney: Karen Cremer Date Filed: 04/12/04 Intervention Deadline: 04/30/04

#### TC04-077 In the Matter of the Petition of James Valley Cooperative Telephone Company for Suspension of Intermodal Local Number Portability Obligations.

On April 14, 2004, James Valley Cooperative Telephone Company (James Valley) filed a petition seeking suspension or modification of Section 251(b)(2) of the Telecommunications Act of 1996 regarding intermodal (wireline to wireless) number portability. James Valley also is seeking an immediate suspension of Section 251(b)(2) pending the Commission's consideration of the suspension request until six (6) months following the Commission's decision. According to James Valley, it has received requests for LNP from Verizon Wireless, Western Wireless, and RCC Wireless. James Valley states that it is a small telephone company that serves less than two percent of the nation's subscriber lines installed in the aggregate nationwide, therefore under Section 251(f)(2) James Valley may petition the Commission for suspension or modification of its obligation to implement LNP within six months of a request to deploy LNP. James Valley "requests the Commission to (1) issue an interim order that suspends any obligation that may exist for James Valley to provide LNP until six months after entry of a final order herein; (2) issue a final order that grants a permanent suspension for James Valley's obligation to implement LNP until the conditions are met as described herein; and (3) grant James Valley such other and further relief that may be proper."

Staff Analyst: Harlan Best Staff Attorney: Rolayne Ailts Wiest Date Filed: 04/14/04 Intervention Deadline: 04/30/04

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### **GUNDERSON, PALMER, GOODSELL & NELSON, LLP**

WYNN A. GUNDERSON J. CRISMAN PALMER G. VERNE GOODSELL JAMES S. NELSON DANIEL E. ASHMORE TERENCE R. QUINN DONALD P. KNUDSEN PATRICK G. GOETZINGER TALBOT J. WIECZOREK MARK J. CONNOT

#### ATTORNEYS AT LAW

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April 26, 2004

JENNIFER K. TRUCANO MARTY J. JACKLEY DAVID E. LUST THOMAS E. SIMMONS TERRI LEE WILLIAMS PAMELA SNYDER-VARNS SARA FRANKENSTEIN AMY K. SCHULDT JASON M. SMILEY

DEGEVED

APR 2 7 2004

SOUTH DAKOTA PUBLIC UTILITIES COMMISSION

Pamela Bonrud Executive Director SD Public Utilities Commission 500 E Capitol Avenue Pierre SD 57501

> RE: WWC's Petition to Intervene In the Matter of the Petition of James Valley Cooperative Telephone for Suspension of Intermodal Local Number Portability Obligations Docket TC 04-077

Dear Ms. Bonrud:

Enclosed for filing, please find Western Wireless' Petition to Intervene In the Matter of the Petition of James Valley Cooperation Company for Suspension of Intermodal Local Number Portability Obligations. I have enclosed the original and ten copies.

If you need anything further at this time, please let me know.

Sincerely, Talbot J. Wieczorek

TJW:klw Enclosure c: James Cremer Clients

## received

#### BEFORE THE PUBLIC UTILITIES COMMISSION OF THE STATE OF SOUTH DAKOTA

APR 2 7 2004

SOUTH DAKOTA PUBLIC

In the Matter of the Petition of James Valley Cooperative Telephone Company for Suspension of Intermodal Local Number Portability Obligations Docket No. TC 04-077

#### **PETITION TO INTERVENE**

Pursuant to ARSD 20:10:01:15.02, WWC License LLC, doing business as CellularOne, (hereinafter "Western Wireless"), petitions to intervene in Docket TC 04-077 for the following reasons:

1. Western Wireless is a cellular service provider in areas served by James Valley Cooperative Telephone Company, (hereinafter "JVCTC"), who has requested suspension on its local number portability obligations at issue in this proceeding. Western Wireless sent JVCTC a bonafide request ("BFR") to implement local number portability. Rural consumers are increasingly choosing wireless service for their telecommunications needs and may choose to port their wireline number to Western Wireless upon the implementation of number portability as mandated by the Federal Communications Commission. Western Wireless has direct and personal interest in this proceeding and, therefore, its Petition for Intervention should be granted.

2. Local number portability by JVCTC is feasible and appropriate and no suspension of providing local number portability should be allowed.

3. To suspend the obligations of JVCTC to deploy local number portability would be against public interest.

4. Western Wireless also contests JVCTC's request for immediate suspension of local number portability requirements and requests that the Commission, at a minimum, establish

an expedited procedural schedule that would determine the factual and legal support for a decision on the merits of JVCTC's request for local number portability suspension.

5. Western Wireless is entitled to be granted intervention in this docket pursuant to ARSD 20:10:01:15.05 as the outcome of this proceeding will have an impact on Western Wireless and will affect Western Wireless, due to the fact that Western Wireless has requested JVCTC deploy local number portability.

WHEREFORE, Western Wireless respectfully requests:

1. That its Petition to Intervene be granted;

2. That JVCTC's request for immediate suspension be denied; and

3. That JVCTC's request to suspend deploying local number portability be denied.

Dated this  $\underline{26}$  day of  $\underline{1}$ , 2004.

GUNDERSON, PALMER, GOODSELL & NELSON, LLP

Talbot J. Wieczorek Attorneys for WWC License LLC 440 Mt. Rushmore Road, Fourth Floor PO Box 8045 Rapid City SD 57709 605-342-1078 Fax: 605-342-0480

#### **CERTIFICATE OF SERVICE**

The undersigned certifies that on the 26 day of 2004, I served a true and correct copy of the foregoing Petition to Intervene, by U.S. Mail, first-class, postage paid to:

James Cremer 305 Sixth Avenue, SE PO Box 970 Aberdeen, SD 57402-0970

Talbot J. Wieczorek



South Dakota Telecommunications Association PO Box 57 ■ 320 East Capitol Avenue ■ Pierre, SD 57501 605/224-7629 ■ Fax 605/224-1637 ■ sdtaonline.com

April 28, 2004

## Received

APR 2 8 2004

SOUTH DAKOTA PUBLIC UTILITIES COMMISSION

Ms. Pamela Bonrud, Executive Director South Dakota Public Utilities Commission 500 East Capitol Ave. State Capitol Building Pierre, SD 57501

RE: Docket TC04-077, James Valley Cooperative Telephone Company Petition for Suspension or Modification of Local Number Portability Obligations

Dear Ms. Bonrud:

Attached for filing with the Commission in the above referenced docket are the original and ten (10) copies of a Petition to Intervene of the South Dakota Telecommunications Association.

You will also find attached to the Petition a certificate of service verifying service of this document, by mail, on counsel for James Valley Cooperative, the petitioning party.

Thank you for your assistance in filing and distributing these documents.

Sincerely,

Richard D. Coit Executive Director and General Counsel SDTA

**BEFORE THE PUBLIC UTILITIES COMMISSION OF THE STATE OF SOUTH DAKOTA** 

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SOUTH DAKOLA PUBLIC UTILITIES COMMISSION

#### IN THE MATTER OF THE PETITION OF JAMES VALLEY COOPERATIVE **TELEPHONE COMPANY FOR SUSPENSION OF INTERMODAL LOCAL NUMBER** PORTABILITY OBLIGATIONS

## **SDTA Petition for Intervention**

The South Dakota Telecommunications Association ("SDTA") hereby petitions the Commission for intervention in the above captioned proceeding pursuant to SDCL 1-26-17.1 and ARSD §§ 20:10:01:15.02, 20:10:01:15.03 and 20:10:01:15.05. In support hereof, SDTA states as follows:

1. On or about April 14, 2004, James Valley Cooperative Telephone Company (JVCTC or Petitioner) filed with this Commission pursuant to 47 U.S.C. § 251(f)(2) and SDCL § 49-31-80 a petition seeking a suspension or modification of the requirement to implement the "Local Number Portability ("LNP")" obligations established by the FCC under 47 U.S.C. §251(b)(2).

2. As noted in the petition filed with the Commission, JVCTC is a rural telephone company as defined in 47 U.S.C. § 153(37). JVCTC currently provides basic local exchange service to 3,999 subscriber lines within its service area. Pursuant to 47 U.S.C. § 251(f)(2), any rural local exchange carrier serving fewer than two percent (2%) of the Nation's subscriber line installed in the aggregate nationwide may petition the State Commission for a suspension or modification of any of the interconnection obligations set forth in 47 U.S.C. §§ 251(b) and/or 251(c). According to the provisions of 47 U.S.C. 251(f)(2) and SDCL 49-31-80, this Commission shall grant a petition of suspension or modification to the extent that, and for such duration as the State Commission determines that such suspension or modification –

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**DOCKET TC04-077** 

**PETITION TO INTERVENE** 

## RECEIVED

ATT 2 8 2004

(A) is necessary:

(i) to avoid a significant adverse economic impact on users of telecommunications services generally;

(ii) to avoid imposing a requirement that is unduly economically burdensome; or

- (iii) to avoid imposing a requirement that is technically infeasible; and
- (B) is consistent with the public interest, convenience, and necessity.

3. Pursuant to the above, the Commission must grant a petition for suspension or modification if the Commission finds that any of the three criteria set forth in sub-part (A) of this statutory section is established and further finds that the suspension or modification is consistent with the public interest, convenience and necessity.

4. SDTA is an incorporated organization representing the interests of numerous cooperative, independent and municipal telephone companies operating throughout the State of South Dakota. Its membership includes not only JVCTC, but also many other rural telephone companies operating in the State that have also recently received requests for LNP implementation from other telecommunications carriers.

6. SDTA seeks intervention in this proceeding based on the direct interests of JVCTC, as the petitioning party in this proceeding, and also based on the likelihood that determinations made by the Commission in this matter will impact other similar proceedings initiated by other SDTA member companies. Accordingly, SDTA has an interest in this proceeding and seeks intervention herein.

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7. SDTA supports the JVCTC request for suspension or modification of the federal LNP requirements for all those reasons set forth in their petition filed in this matter, and strongly urges the Commission to grant the relief requested.

Based on all of the foregoing, SDTA seeks intervening party status in this proceeding.
 Dated this 28th day of April 2004.

Respectfully submitted:

THE SOUTH DAKOTA TELECOMMUNICATIONS ASSOCIATION

B Richard D. Coit

Executive Director and General Counsel

#### **CERTIFICATE OF SERVICE**

I hereby certify that an original and ten (10) copies of the foregoing document were handdelivered on April 28, 2004 to:

> Pam Bonrud Executive Director South Dakota Public Utilities Commission 500 East Capitol Avenue Pierre, SD 57501

A copy was sent by U.S.P.S. First Class Mail to:

Jim Cremer Bantz Gosch & Cremer, LLC PO Box 970 Aberdeen, SD 970 57402-0970

Dated this 28th day of April, 2004.

Richard D. Coit, General Counsel South Dakota Telecommunications Association PO Box 57 – 320 East Capitol Avenue Pierre, SD 57501-0057

## MAY, ADAM, GERDES & THOMPSON LLP

503 SOUTH PIERRE STREET P.O. BOX 160 PIERRE, SOUTH DAKOTA 57501-0160 SINCE 1881 www.magt.com

May 6, 2004

OF COUNSEL WARREN W. MAY

GLENN W. MARTENS 1881-1963 KARL GOLDSMITH 1885-1966

> TELEPHONE 605 224-8803

TELECOPIER 605 224-6289

E-MAIL dag@magt.com

#### HAND DELIVERED

THOMAS C. ADAM

DAVID A. GERDES

BRENT A. WILBUR

MICHAEL F. SHAW

BRETT KOENECKE

CHARLES M. THOMPSON

ROBERT B. ANDERSON

MAY 6.6.2004

RECENTE

Pam Bonrud, Executive Secretary Public Utilities Commission 500 East Capitol Avenue Pierre, South Dakota 57501

SOUTH DAKOTA PLANC

UTILITIES COMMENSES

RE: IN THE MATTER OF THE PETITION OF JAMES VALLEY COOPERATIVE TELEPHONE COMPANY FOR SUSPENSION OF INTERMODAL LOCAL NUMBER PORTABILITY OBLIGATIONS Docket TC04-077 Our file: 0053

Dear Pam:

Enclosed are original and ten copies of a Petition for Late Filed Intervention which Midcontinent is filing in this docket. Please file the enclosures.

With a copy of this letter, I am sending the Petition to the service list. Thank you very much.

Yours truly,

MAY, ADAM, GERDES & THOMPSON LLP

DAVID A. GERDES DAG:mw Enclosures cc/enc: Service List Tom Simmons Nancy Vogel Mary Lohnes

### Received

### BEFORE THE PUBLIC UTILITIES COMMISSION OF THE STATE OF SOUTH DAKOTA

MAY († 6 2004

SOUTH DAKOTA PUBLIC UTILITIES COMMISSION

IN THE MATTER OF THE PETITION	)	DOCKET TC04-077
OF JAMES VALLEY COOPERATIVE	)	
TELEPHONE COMPANY FOR SUSPENSION	)	PETITION FOR LATE
OF INTERMODAL LOCAL NUMBER	)	FILED INTERVENTION
PORTABILITY OBLIGATIONS.	)	

Pursuant to ARSD 20:10:01:15.02 Midcontinent Communications ("Midcontinent") by its undersigned counsel petitions the Commission to intervene, as follows:

1. Midcontinent is a certificated telecommunications carrier under the jurisdiction of the Commission.

James Valley Cooperative Telephone Company has filed a 2. petition requesting the Commission to grant suspensions or modifications of the requirement to implement local number portability pursuant to Section 251(b)(2) of the 1996 As a local exchange carrier in both Telecommunications Act. US West and rural exchanges in this state, Midcontinent has an interest in preserving and maintaining local number portability.

3. Midcontinent has a direct interest in the outcome of this proceeding. As a local exchange carrier any action by the Commission dealing with local number portability will potentially have a direct financial impact upon Midcontinent and its ability to do business in this state, as well as affecting the viability of competition in local exchanges. Midcontinent anticipates the potential of competition with petitioner based upon the proximity of their current service areas.

4. This petition for intervention was inadvertently filed beyond the intervention deadline of April 30, 2004. A denial of this petition would be detrimental to the public interest or be likely to result in a miscarriage of justice. No discovery has yet occurred, and the parties would not be prejudiced the granting of this intervention. Also, no prefiled testimony has yet been filed, and Midcontinent would be able to participate fully in the development of the docket.

WHEREFORE Midcontinent prays that the Commission permit its intervention and participation in this proceeding, to examine and cross-examine witnesses and offer evidence on its own behalf.

Dated this 6<sup>th</sup> day of May, 2004.

MAY, ADAM, GERDES & THOMPSON LLP

BY

DAVID A. GERDES Attorneys for Midcontinent P.O. Box 160 Pierre, South Dakota 57501-0160 Telephone: (605)224-8803 Telefax: (605)224-6289

CERTIFICATE OF SERVICE

David A. Gerdes of May, Adam, Gerdes & Thompson LLP hereby certifies that on the 6<sup>th</sup> day of May, 2004, he mailed by United States mail, first class postage thereon prepaid, a true and correct copy of the foregoing in the above-captioned action to the following at their last known addresses, to-wit:

> Harlan Best, Staff Analyst Public Utilities Commission 500 East Capitol Pierre, SD 57501

Rolayne Ailts Wiest, Staff Attorney Public Utilities Commission 500 East Capitol Pierre, SD 57501

James M. Cremer Attorney at Law Bantz, Gosch & Cremer, L.L.C. P. O. Box 970 Aberdeen, SD 57402-0970 Talbot J. Wieczorek Attorney at Law Gunderson, Palmer, Goodsell & Nelson, LLP P. O. Box 8045 Rapid City, SD 57709-8045

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Richard D. Coit Executive Director and General Counsel South Dakota Telecommunications Association P. O. Box 57 Pierre, SD 57501-0057

David A. Gerdes

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### BEFORE THE PUBLIC UTILITIES COMMISSION OF THE STATE OF SOUTH DAKOTA

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IN THE MATTER OF THE PETITION OF JAMES VALLEY COOPERATIVE TELEPHONE COMPANY FOR SUSPENSION OR MODIFICATION OF 47 U.S.C. § 251(B)(2) OF THE COMMUNICATIONS ACT OF 1934 AS AMENDED ORDER GRANTING INTERIM SUSPENSION PENDING FINAL DECISION AND ORDER GRANTING INTERVENTION TC04-077

On April 14, 2004, James Valley Cooperative Telephone Company (James Valley) filed a petition seeking suspension or modification of its requirement to implement local number portability (LNP) pursuant to Section 251(b)(2) of the Telecommunications Act of 1996. According to James Valley, it has received requests to deploy LNP from Verizon Wireless, Western Wireless and RCC Wireless. James Valley states that it is a small telephone company that serves less than two percent of the nation's subscriber lines installed in the aggregate nationwide, therefore under Section 251(f)(2) James Valley may petition the Commission for suspension or modification of its obligation to implement LNP within six months of a request to deploy LNP. James Valley "requests the Commission to (1) issue an interim order that suspends any obligation that may exist for James Valley to provide LNP until six months after entry of a final order herein; (2) issue a final order that grants a permanent suspension for James Valley's obligation to implement LNP until conditions are met as described herein; and (3) grant James Valley such other and further relief that may be proper."

On April 15, 2004, the Commission electronically transmitted notice of the filing and the intervention deadline of April 30, 2004, to interested individuals and entities. WWC License LLC d/b/a CellularOne (Western Wireless) filed to intervene on April 27, 2004, and the South Dakota Telecommunications Association (SDTA) filed to intervene on April 28, 2004. Midcontinent Communications (Midcontinent) filed a petition for late filed intervention on May 6, 2004.

The Commission has jurisdiction in this matter pursuant to SDCL Chapters 1-26 and 49-31 and ARSD 20:10:01:15.05.

At a regularly scheduled meeting of May 11, 2004, and pursuant to 47 U.S.C. Section 251(f)(2) of the Telecommunications Act of 1996 and SDCL 49-31-80, the Commission voted to grant the request for an interim suspension order pending final decision. The Commission found that the Petitions to Intervene of Western Wireless and SDTA were timely filed and demonstrated good cause to grant intervention, and that the late filed intervention of Midcontinent demonstrated good cause to grant intervention. It is therefore

ORDERED, that the request for an interim suspension order pending final decision is hereby granted; and it is further

ORDERED, that the Petitions to Intervene of Western Wireless, SDTA and Midcontinent are hereby granted.

Dated at Pierre, South Dakota, this  $13^{\text{Th}}$  day of May, 2004.

#### CERTIFICATE OF SERVICE

The undersigned hereby certifies that this document has been served today upon all parties of record in this docket, as listed on the docket service list, by facsimile or by first class mail, in properly addressed envelopes, with charges prepaid thereon.

By: Allaine K	olbo
Date: 5/18/04	
(OFFICIAL SEAL)	

BY ORDER OF THE COMMISSION:

ROBERT K. SAHR, Chairman

GAR

HANSON, Commissioner

RG, Commissioner R

### BEFORE THE PUBLIC UTILITIES COMMISSION OF THE STATE OF SOUTH DAKOTA

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IN THE MATTER OF THE PETITION OF JAMES VALLEY COOPERATIVE TELEPHONE COMPANY FOR SUSPENSION OR MODIFICATION OF 47 U.S.C. § 251(B)(2) OF THE COMMUNICATIONS ACT OF 1934 AS AMENDED ORDER FOR AND NOTICE OF PROCEDURAL SCHEDULE AND HEARING AND OF INTENT TO TAKE JUDICIAL NOTICE TC04-077

On April 14, 2004, James Valley Cooperative Telephone Company (Petitioner) filed a petition pursuant to 47 U.S.C. Section 251(f)(2) and SDCL 49-31-80 seeking suspension or modification of its requirement to implement local number portability (LNP) pursuant to Section 251(b)(2) of the Telecommunications Act of 1996. The petition requests the Commission to (1) issue a final order that grants a permanent suspension for Petitioner's obligation to implement LNP until conditions are met as described in the petition; and (2) grant Petitioner such other and further relief that may be proper. On May 13, 2004, the Commission issued an order granting intervention to WWC License LLC d/b/a CellularOne, Midcontinent Communications and the South Dakota Telecommunications Association and granting Petitioner's request for interim suspension of its obligation to implement LNP pending final decision pursuant to 47 U.S.C. Section 251(f)(2) of the Telecommunications Act of 1996 and SDCL 49-31-80.

The Commission has jurisdiction in this matter pursuant to SDCL 49-31-80, Section 251(f)(2) of the Telecommunications Act of 1996, 47 U.S.C. Section 251(f)(2), and ARSD 20:10:32:39.

#### Procedural Schedule

The due dates for pre-filing of testimony are as follows (all dates 2004):

May 14	Petitioner's direct testimony and exhibits
May 28	Intervenors' and Staff's reply testimony and exhibits
June 14	Petitioner's rebuttal testimony and exhibits
The schedule	for discovery is as follows (all dates 2004):
April 28	General interrogatories, document requests and other general discovery requests by all parties
May 11	Responses to general discovery requests by all parties
May 18	Supplemental discovery requests by intervenors and Staff following Petitioner's pre-filed testimony
May 24	Petitioner's responses to supplemental discovery requests
June 3	Supplemental discovery requests by Petitioner following intervenors' and Staff's pre-filed testimony

### June 10 Intervenors' and Staff's responses to Petitioner's supplemental discovery requests

### Judicial Notice

The Commission hereby gives notice pursuant to SDCL 1-26-19(3) that it intends to take judicial notice of the fact that Petitioner is a local exchange carrier with fewer than 2 percent of the Nation's subscriber lines installed in the aggregate nationwide. Any party objecting to this taking of judicial notice shall serve notice of such objection on the Commission and the parties prior to the hearing.

### Notice of Hearing

A hearing will be held beginning at 10:00 A.M. on June 21, 2004, and continuing at 9:00 A.M. on June 22 - 25 and on June 28 - July 2, 2004, in the Second Floor Conference Room of the Soldiers and Sailors War Memorial Building (across Capitol Avenue from the Capitol Building), Pierre, South Dakota, on this matter and the other pending dockets in which the petitioners have requested suspensions of LNP requirements. To the extent that the issues and the witnesses and documentary evidence are materially identical in more than one LNP suspension docket, the parties are encouraged to present such common evidence in a consolidated manner that will minimize repetition and opposing parties are encouraged to reasonably stipulate to such consolidated presentation of evidence. The hearing will commence on June 21, with consideration of Midcontinent Communications' Motion to Compel, Docket No. TC03-192. Following the hearing on this related docket, the remaining dockets will be heard in docket number order except to the extent that the parties otherwise agree or the Commission shall otherwise order, either prior to or during the hearing. Petition of Santel Communications Cooperative, Inc., Docket No. TC04-038, will be heard on July 1, 2004.

As provided in SDCL 49-31-80 and 47 U.S.C. Section 251(f)(2), the issues at the hearing will be:

- (i) whether and the extent to which the suspension of LNP requirements requested by Petitioner
  - (a) is necessary:
    - (1) To avoid a significant adverse economic impact on users of telecommunications services generally;
    - (2) To avoid imposing a requirement that is unduly economically burdensome; <u>or</u>
    - (3) To avoid imposing a requirement that is technically infeasible; and
  - (b) is consistent with the public interest, convenience, and necessity;
- (ii) if a suspension is found to be justified, what the duration of the suspension should be; and
- (iii) whether any other relief should be granted.

The hearing will be an adversary proceeding conducted pursuant to SDCL Chapter 1-26. All parties have the right to be present and to be represented by an attorney. These rights and other due process rights will be forfeited if not exercised at the hearing. If a party or its representative fails to appear at the time and place set for the hearing, the Final Decision may be based solely on the testimony and evidence provided, if any, during the hearing or a Final Decision may be issued by default pursuant to SDCL 1-26-20. After the hearing, the Commission will consider all evidence and testimony that was presented at the hearing. The Commission will then enter Findings of Fact, Conclusions of Law, and a Final Decision. As a result of the hearing, the Commission may either grant or deny the request of Petitioner to suspend the requirement of 47 U.S.C Section 251(b)(2) that it provide local number portability to requesting carriers and, if so, for what duration and subject to what conditions. The Commission's Final Decision may be appealed to the state Circuit Court and the state Supreme Court as provided by law. It is therefore

ORDERED, that the parties shall comply with the procedural schedule and discovery schedule set forth above; and it is

FURTHER ORDERED, that a hearing shall be held at the time and place specified above on the issue of whether Petitioner's request to suspend its local number portability obligations under 47 U.S.C Section 251(b)(2) should be granted and, if so, for what duration and whether other relief should be granted.

Pursuant to the Americans with Disabilities Act, this hearing is being held in a physically accessible location. Please contact the Public Utilities Commission at 1-800-332-1782 at least 48 hours prior to the hearing if you have special needs so arrangements can be made to accommodate you.

Dated at Pierre, South Dakota, this  $\underline{/\mathcal{F}}^{\mathcal{T}}$  day of May, 2004.

#### CERTIFICATE OF SERVICE

The undersigned hereby certifies that this document has been served today upon all parties of record in this docket, as listed on the docket service list, by facsimile or by first class mail, in properly addressed envelopes, with charges prepaid thereon.

Date

(OFFICIAL SEAL)

BY ORDER OF THE COMMISSION:

ROBERT K. SAHR, Chairman

GARY HANSON, Commissioner

Bl JRG, Commissione

### Bantz, Gosch & Cremer, L.L.C.

Attorneys at Law +

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May 14, 2004

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### Received

MAY 1 4 2004

### SOUTH DAKOTA PUBLIC UTILITIES COMMISSION

08416-009 Ms. Pamela Bonrud Executive Director S.D. Public Utilities Commission 500 E. Capitol Ave. Pierre, SD 57501

Re: James Valley Cooperative Telephone Company Petition for Suspension of Intermodal Local Number Portability Obligations TC04-077

Dear Ms. Bonrud:

Enclosed are the following:

1. Direct Pre-filed Testimony of James Groft; and

2. Direct Pre-Filed Testimony of John De Witte.

By copy of this letter, I am serving the other counsel of record.

Sincerely,

/s/ James M. Cremer

JAMES M. CREMER

JMC: MVS \JVT\LNP Waiver\Bonrud5

#### Enclosures

pc James Groft (via electronic mail only) Talbot J. Wieczorek 

1 2		BEFORE THE PUBLIC UTILITIES COMMISSION OF THE STATE OF SOUTH DAKOTA
3 4 5 6 7 8	POR ON	THE MATTER OF THE PETITION FOR LOCAL NUMBER)CTABILITY SUSPENSION OR MODIFICATION)BEHALF OF JAMES VALLEY COOPERATIVE)Docket No. TC04-077.EPHONE COMPANY)
9 10		
11 12		DIRECT PRE-FILED TESTIMONY OF MAY 1 4 2004 JAMES GROFT
13 14	Q:	What is your name and address? SOUTH DAKOTA PUBLIC UTILITIES COMMISSION
15	A:	My name is James Groft. My business address is 235 E. 1st Avenue, PO Box 260,
16		Groton, SD, 57445-0260. My business telephone number is (605) 397-2323.
17	Q:	By whom are you employed and in what capacity?
18	A:	I am the General Manager of James Valley Cooperative Telephone Company
19		(JVCTC). JVCTC is a rural independent local exchange carrier that provides local
20		exchange, exchange access and other telecommunications services to 3,992 access
21		lines within its South Dakota service area, which includes the exchanges of Groton,
22		Andover, Bristol, Claremont, Columbia, Conde, Doland, Ferney, Frederick, Hecla,
23		Houghton, Mellette, & Turton.
24	Q:	Does your company have any direct points of interconnection with any wireless
25		carrier and/or does your company provide any blocks of numbers for your
26		company's rate centers to any wireless carrier?
27	A:	No.
28	Q:	Does your company provide any Extended Area Service (EAS) plans to its
29		subscribers or to a connecting carrier's subscribers?

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1	A:	JVCTC provides the following EAS:
2		Groton subscribers (605-397) have EAS to Andover, Ferney, and Claremont (605-
3		298, 605-395 & 605-294).
4		Andover subscribers (605-298) have EAS to Groton (605-397).
5		Bristol subscribers (605-492) have EAS to Webster and Pierpont (605-345 & 605-
6		325).
7		Claremont subscribers (605-294) have EAS to Groton and Columbia (605-397 &
8		605-396).
9		Columbia subscribers (605-396) have EAS to Claremont and Houghton (605-294 &
10		605-885).
11		Conde subscribers (605-382) have EAS to Ferney and Turton (605-395 & 605-897).
12		Doland subscribers (605-635) have EAS to Redfield (605-472).
13		Ferney subscribers (605-395) have EAS to Groton and Conde (605-397 & 605-
14		382).
15		Frederick subscribers (605-329) have EAS to Aberdeen (605-225, 605-226, 605-
16		229, 605-262, 605-377, 605-622, 605-626 & 605-725).
17		Hecla subscribers (605-994 & 701-992) have EAS to Houghton (605-885).
18		Houghton subscribers (605-885) have EAS to Columbia & Hecla (605-396, 605-
19		994 & 701-992).
20		Mellette subscribers (605-887) have EAS to Cresbard and Aberdeen (605-324, 605-
21		225, 605-226, 605-229, 605-262, 605-377, 605-622, 605-626 & 605-725).
22		Turton subscribers (605-897) have EAS to Conde (605-382).

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# Q: What is the current method of routing calls from your subscriber's landline phones to wireless phone numbers?

A: As an example, when a subscriber located in Groton uses his/her landline phone to
call a wireless phone number that is not part of an EAS arrangement, the call is
routed from the subscriber's landline phone to the Groton central office switch,
where it is determined to be a non-local call and is therefore switched to a toll trunk
group. The toll trunk carries the call to SDN Communication's (SDN) Centralized
Equal Access (CEA) tandem, which is located in Sioux Falls, to be routed to the
appropriate Point of Interconnection (POI) of the wireless carrier.

### Q: What is the number of wireless carriers authorized to serve in your company's service area?

# A: To my knowledge, five (5) wireless carriers (Verizon Wireless, Western Wireless, Sprint PCS, Nextel, and RCC Wireless) are authorized to serve in JVCTC's service area.

# Q: Have any subscribers requested local number portability (LNP) from your company?

A: To my knowledge, not a single JVCTC subscriber has requested local number
portability from JVCTC. Further, there was considerable press and TV coverage
about this issue when the FCC first issued its November 10 Order, so the
subscribers have had plenty of opportunity to inquire about it.

# Q: Are there any existing capital investments for broadband that will be diverted if your company must deploy LNP?

1 Yes. DSL and broadband services are of utmost importance to our customers. Of A: 2 all our new services, our customers are most interested in broadband. We are 3 upgrading our networks to provide broadband services. Any amount of capital 4 investment that is diverted to the implementation of LNP will reduce needed capital 5 from broadband investments. JVCTC is a small company and has limited resources 6 to fund network investments. We would like to serve the real demands of our 7 customers rather than provide a service that has been mandated by the FCC that our 8 customers are not requesting.

9

### Q: Does this conclude your direct testimony?

10 A: Yes. I also reserve the opportunity to revise or modify this pre-filed direct
11 testimony at or before the hearing if I receive additional information pertaining to
12 the issues I presented herein.

1 2		BEFORE THE PUBLIC UTILITIES COMMISSION STATE OF SOUTH DAKOTA	OF THE
3 4 5 6 7 8	POR ON 2	HE MATTER OF THE PETITION FOR LOCAL NUMBER TABILITY SUSPENSION OR MODIFICATION BEHALF OF JAMES VALLEY COOPERATIVE EPHONE COMPANY	) ) ) Docket No. TC04-077 )
9 10			FFGEWED
11 12		DIRECT PRE-FILED TESTIMONY OF JOHN DE WITTE	MAY <sup>1</sup> 4 2004
13 14	Q:	What is your name and address?	SOUTH DAKOTA PUBLIC UTILITIES COMMISSION
15	A:	My name is John M. De Witte. My business address is 1	801 N. Main Street,
16		Mitchell, South Dakota 57301.	
17	Q:	By whom are you employed and in what capacity?	
18	A:	I am the Vice President of Engineering of Vantage Point S	olutions, Inc. (VPS).
19		VPS is a telecommunications engineering and consulting fir	m in Mitchell, South
20		Dakota with a full-time staff of 52 employees. Our client bas	se of VPS is made up
21		of rural independent Local Exchange Carriers (LECs). I fe	ocus on assisting the
22		small LECs with nearly all technical and financial aspects of	their operations. My
23		direct staff of 13 and I have provided engineering, financial, and	nd regulatory services
24		to many of the South Dakota LECs, as well as LECs in several	other states.
25	Q:	What is your educational and business background?	
26	A:	I received a Bachelors of Science in Computer Engineering (1	982) from Iowa State
27		University (Ames, IA) and a Masters of Business Admini	stration (1992) from
28		Kennesaw Sate College (Kennesaw, GA). I am a Registered I	Professional Engineer
29		in South Dakota and 10 other states.	

I have been active in the telecommunications industry since 1983. Previous to VPS, 1 2 I worked for Martin Group, Inc., based in Mitchell, South Dakota. At Martin 3 Group, I was Assistant Director of Engineering of the Telecom Consulting and 4 Engineering Business Unit, providing engineering and consulting services to rural 5 telecommunications providers throughout the nation. Prior to this, I worked in a variety of engineering, marketing, and management positions at Nortel Networks, 6 7 Inc., a telecommunications equipment manufacturer in Raleigh, NC, and Atlanta, 8 GA. I am a regular speaker at many state, regional, and national telephone company organization events, including the National Telephone Cooperative 9 10 Association (NTCA) and the Organization for the Promotion and Advancement of 11 Small Telecommunications Companies (OPASTCO). In this capacity, I often advise telephone company managers and board members regarding a variety of 12 13 technical and financial issues.

14

### Q: On whose behalf are you testifying in this proceeding?

15 A: My direct pre-filed testimony is submitted on behalf of James Valley Cooperative
16 Telephone Company (JVCTC).

17 **O:** What is the purpose of your testimony?

18 A: I will provide testimony on technical and cost issues of implementing intermodal19 LNP that is pertinent to this hearing.

Q: Are you familiar with current telephone network technologies, including
 switching equipment, transmission equipment, and outside plant
 architectures?

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1	A:	I have provided engineering and consulting services to more than 100 rural LECs
2		across the United States. I am familiar with nearly all of the technologies and
3.		architectures of a rural LEC network, including transport equipment, switching
4		equipment, digital loop carrier equipment, broadband networks, along with copper
5		and fiber outside plant cable. I have engineered both landline networks and
6		wireless networks for my clients.
7	Q:	Do you understand the various methods and requirements that are required to
8		support Intramodal (wireline to wireline or wireless to wireless) and
9		Intermodal (wireline to wireless) Local Number Portability?
10	A:	Yes I do.
11	Q:	With the number of variants for LNP, which implementation of LNP is the
11 12	<b>Q:</b>	With the number of variants for LNP, which implementation of LNP is the focus of your testimony?
	<b>Q:</b> A:	
12	<sup>1</sup> 10	focus of your testimony?
12 13	<sup>1</sup> 10	focus of your testimony? In general, the methodologies, rules, and implementation processes for wireline
12 13 14	<sup>1</sup> 10	focus of your testimony? In general, the methodologies, rules, and implementation processes for wireline Intramodal LNP are clearly defined, have been in place for several years, and are
12 13 14 15	<sup>1</sup> 10	focus of your testimony? In general, the methodologies, rules, and implementation processes for wireline Intramodal LNP are clearly defined, have been in place for several years, and are widely deployed. The methodologies, rules, and implementation processes for
12 13 14 15 16	<sup>1</sup> 10	focus of your testimony? In general, the methodologies, rules, and implementation processes for wireline Intramodal LNP are clearly defined, have been in place for several years, and are widely deployed. The methodologies, rules, and implementation processes for Intermodal (wireline to wireless) LNP and wireless Intramodal LNP have only been
12 13 14 15 16 17	<sup>1</sup> 10	focus of your testimony? In general, the methodologies, rules, and implementation processes for wireline Intramodal LNP are clearly defined, have been in place for several years, and are widely deployed. The methodologies, rules, and implementation processes for Intermodal (wireline to wireless) LNP and wireless Intramodal LNP have only been in place since November 2003. Intermodal LNP, relating to wireline to wireless

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South Dakota PUC - Docket No. TC04-077 Direct Pre-Filed Testimony of John De Witte May 14, 2004 Page 4 of 21

1 There are several technical and economic issues facing rural ILECs as they evaluate A: 2 the implementation of Intermodal LNP. The challenges for small rural LECs are concern the interconnection of wireless and wireline networks for the purposes of 3 4 implementing Intermodal LNP. The Petitioner does not have existing direct points 5 of connection to wireless carriers' networks in any of the rate centers it serves. Where there are no direct points of connection with the wireless carriers, only 6 7 conventional, switched toll routes remain; but no translating, routing, rating or cost 8 recovery rules are in place. Some of the questions that need to be addressed 9 include: (1) where and how should the Petitioner interconnect with the wireless 10 carriers, (2) is the point of interconnection within the LATA, and (3) how will the 11 Petitioner be able to maintain the original rate center designation and rating when 12 the number is ported to a point of interconnection that is located outside the original 13 rate center, when the wireless service area and the Petitioner's service area vary 14 greatly. These issues are unique in rural areas, such as the Petitioner's service area. where few, if any interconnection arrangements exist and there are fewer 15 16 subscribers in comparison to metropolitan areas over which to spread the costs of Intermodal LNP. The uncertainty surrounding these and other questions are likely 17 18 to cause significant customer confusion, complaints to the Petitioner and the 19 SDPUC, and the resulting perception of degraded customer service on the part of 20 the Petitioner's members. JVCTC has implemented intramodal (wireline to 21 wireline) LNP as a result of their competitive local exchange carrier (CLEC) activities in Aberdeen, SD. Many of the administrative and switching related 22

implementation costs typically associated with LNP are not applicable to JVCTC. 1 2 However, numerous operational procedures, testing, LNP queries, and Type 2B 3 DS1 transport facilities will be required in order to meet the Intermodal LNP requirements. The costs incurred for these implementation costs will benefit only 4 5 those few subscribers that choose to leave JVCTC, while encumbering the entire 6 remaining subscribers with the burden of funding the porting benefit. In addition, 7 current implementation rules do not provide the necessary level competitive playing field to allow wireless subscribers to port to JVCTC's wireline services. 8

9

#### What are the anticipated costs of implementing Intermodal LNP? 0:

10 The anticipated costs of implementing Intermodal LNP can be categorized into four A: 11 (4) basic areas: 1) Switching related costs, 2) Number Portability Administration Center (NPAC) related costs, 3) Administrative/Technical costs and 4) Transport 12 Costs. The LNP Petition filed on behalf of JVCTC included an Exhibit detailing 13 the estimated implementation costs for intermodal LNP. This Exhibit is attached as 14 15 Exhibit [1]. Each of the cost elements in these categories will be identified in the 16 following paragraphs.

17

**Switching Related Costs** 

18 The cost elements in this category include switching generic software upgrades, LNP software features, prerequisite software features to support the LNP features, 19 20 any requisite switch hardware to support the operation of the LNP software, switch 21 vendor installation costs, vendor software activation fees, and maintenance

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1	expenses attributable to LNP. As part of the cost estimates provided with the
2	JVCTC Waiver Petition, the cost estimates for this category are detailed as follows:
3	LNP Hardware Requirements
4	JVCTC utilizes a Siemens EWSD as its wireline switching platform. JVCTC has
5	already deployed all of the required hardware to support LNP. Therefore, JVCTC
6	did not claim any non-recurring or recurring cost estimates for LNP hardware as
7	part of its estimated costs.
8	LNP Software Features
9	JVCTC utilizes a Siemens EWSD as its wireline switching platform. JVCTC has
10	already deployed all of the required software features to support LNP. Therefore,
11	JVCTC did not claim any non-recurring or recurring cost estimates for LNP
12	software features as part of its estimated costs.
13	LNP Prerequisite Software Features
13 14	LNP Prerequisite Software Features JVCTC has already deployed all of the prerequisite software in their Siemens
14	JVCTC has already deployed all of the prerequisite software in their Siemens
14 15	JVCTC has already deployed all of the prerequisite software in their Siemens EWSD to support LNP. Therefore, JVCTC did not claim any non-recurring or
14 15 16	JVCTC has already deployed all of the prerequisite software in their Siemens EWSD to support LNP. Therefore, JVCTC did not claim any non-recurring or recurring cost estimates for Prerequisite LNP software as part of its estimated costs.
14 15 16 17	JVCTC has already deployed all of the prerequisite software in their Siemens EWSD to support LNP. Therefore, JVCTC did not claim any non-recurring or recurring cost estimates for Prerequisite LNP software as part of its estimated costs. Additional Vendor Fees
14 15 16 17 18	JVCTC has already deployed all of the prerequisite software in their Siemens EWSD to support LNP. Therefore, JVCTC did not claim any non-recurring or recurring cost estimates for Prerequisite LNP software as part of its estimated costs. <u>Additional Vendor Fees</u> JVCTC has already deployed all of the prerequisite hardware and software in their
14 15 16 17 18 19	JVCTC has already deployed all of the prerequisite software in their Siemens EWSD to support LNP. Therefore, JVCTC did not claim any non-recurring or recurring cost estimates for Prerequisite LNP software as part of its estimated costs. <u>Additional Vendor Fees</u> JVCTC has already deployed all of the prerequisite hardware and software in their Siemens EWSD to support LNP. Therefore, JVCTC did not claim any non-
14 15 16 17 18 19 20	JVCTC has already deployed all of the prerequisite software in their Siemens EWSD to support LNP. Therefore, JVCTC did not claim any non-recurring or recurring cost estimates for Prerequisite LNP software as part of its estimated costs. <u>Additional Vendor Fees</u> JVCTC has already deployed all of the prerequisite hardware and software in their Siemens EWSD to support LNP. Therefore, JVCTC did not claim any non- recurring or recurring cost estimates for additional vendor fees to support the

1JVCTC has already deployed all of the prerequisite hardware and software in their2Siemens EWSD to support LNP. These activities include data-fill and test basic3LNP functionality. The coordination of testing with the SOA provider has also4been completed. Therefore, JVCTC did not claim any non-recurring or recurring5cost estimates for initial LNP Translations set-up fees to support the implementation6of LNP as part of its estimated costs.

### 7 Technical Implementation and Testing

8 There are several activities that are required to initially set up and test the basic translations for each CMRS carrier requesting Intermodal LNP. The non-recurring 9 10 technical implementation and testing cost estimates were based on the anticipated fees to data-fill and test specific Intermodal LNP functionality in the Petitioner's 11 switching system. The non-recurring technical implementation and testing cost 12 13 estimates were based on performing number porting tests individually associated with each CMRS to ensure that the ported number route correctly flows through the 14 Petitioner's network. As the FCC has not required a formal Interconnection 15 16 Agreement, it is assumed that the Petitioner will be responsible for performing these tests in order to ensure proper call routing. It is estimated that JVCTC will incur 17 18 approximately \$37,700. The cost estimate is based on 24 hours of testing at a loaded rate of \$100 per hour for each exchange by a 3<sup>rd</sup> party resource including 19 20 travel and living expenses.

21 NPAC Related Costs

1 The cost elements in this category include Service Order Administration (SOA) 2 costs, LNP Query costs, and connection costs with the LNP database. As part of 3 the cost estimates provided with the JVCTC Waiver Petition, the cost estimates for 4 this category are detailed as follows:

5 Service Order Administration

As part of the LNP implementation process, the Petitioner must select a provider to 6 7 administer updates to the Number Portability Administration Center (NPAC) LNP 8 database. The Petitioner has not entered into an agreement with a SOA provider. 9 The Petitioner's CLEC subsidiary, Northern Valley Communications, has chosen a 10 SOA administrator for their CLEC operations in Aberdeen, SD. The Petitioner is assuming that the existing SOA relationship with Verisign (via Northern Valley 11 12 Communications) can be utilized for JVCTC. JVCTC is investigating the 13 contractual changes that may be required to enable the use of this SOA provider for 14 the JVCTC operations. Therefore, JVCTC did not claim any non-recurring or recurring cost estimates for SOA fees to support the implementation of LNP as part 15 16 of its estimated costs. If the existing Verisign contracts cannot be amended, the 17 Petitioner may incur additional SOA-related LNP non-recurring and recurring costs.

18 LNP Query Charges

With the implementation of LNP, the Petitioner will incur charges for each LNP query launched for its subscribers. The LNP query cost estimates were based on data provided by the Petitioner's SOA provider under NDA. The non-recurring LNP Query cost estimate represents the anticipated start-up costs levied by the SOA

1 provider to utilize its services to dip its database. This initial set-up charge is 2 assumed to be \$500. The recurring LNP Query cost estimates were based on the 3 ~ assumption that each of the Petitioner's access lines would generate six (6) call attempts per day, each of the call attempts would generate an LNP query. Based on 4 5 these assumptions, the recurring LNP Query charge was assumed to be \$540. The actual "per query" rate element will be provided after receiving the appropriate 6 7 permission from the Petitioner's SOA provider. 8 Connection Costs w/LNP Database JVCTC has already implemented the necessary connections with the SOA's 9 10 database to enable LNP queries. Therefore, JVCTC did not claim any nonrecurring or recurring cost estimates for connection costs with the LNP database as 11 12 part of its estimated costs. **Technical and Administrative Costs** 13 14 The cost elements in this category include testing and verification of each ported DN, translations for each ported DN, administrative cost estimates, regulatory cost 15 16 estimates, customer care cost estimates, and marketing cost estimates. As part of the cost estimates provided with the JVCTC Waiver Petition, the cost estimates for 17 18 this category are detailed as follows:

19 <u>Testing and Verification of Each Ported Dial Number</u>

20 This cost estimate addresses the anticipated activities to test each "ported out" 21 directory number (DN) to verify the proper routing of the DN. The recurring

1	Testing/Verification cost estimates were based on one (1) hour per port at the
2	Petitioner's loaded technical labor costs of \$46 per hour.
3	Per Port Translations
4	This cost estimate addresses the anticipated translations activities to "port out" each
5	DN. The recurring translations cost estimate was based on one (1) hour per port at
6	the Petitioner's loaded technical labor costs of \$46 per hour.
7	Administrative Costs
8	The Petitioner has implemented LNP for their CLEC operations in Aberdeen, SD.
9	Therefore, JVCTC has already performed the initial set-up and developed
10	procedures for the administrative support of LNP. JVCTC did not claim any non-
11	recurring administrative cost estimates to support the implementation of LNP as
12	part of its estimated costs. The recurring administrative cost estimate addresses the
13	anticipated administrative activities required with entry of the ported number into
14	the SOA system. The recurring administrative cost estimates were based on two
15	and one-half (2.5) hours per port at the Petitioner's loaded administrative labor
16	costs of \$41 per hour.
17	Regulatory Costs

18 This cost element is associated with the Petitioner's Legal Fees and Regulatory 19 Consulting fees. The legal fees are associated with the Petitioner's attorneys. The 20 anticipated fees are associated with reviewing the legal aspects of LNP filings and 21 LNP implementation. The regulatory consulting fees are typically associated with 22 the updates required to various National databases (NECA Tariff 4, Telcordia LERG, etc.) and the possible assistance with the completion of the NECA End User Charge worksheets. This cost is estimated at 100 hours at an average rate of \$150 per hour and includes travel, living, and miscellaneous expenses. Based on the legal activities required to implement LNP, the Petitioner may revise this figure at a later date.

### 6 <u>Customer Care Costs</u>

7 The Petitioner has implemented LNP for their CLEC operations in Aberdeen, SD. 8 Therefore, JVCTC has already performed the initial set-up and developed procedures for the customer care and Operational Support System (OSS) activities 9 10 due to LNP. JVCTC did not claim any non-recurring customer care cost estimates 11 to support the implementation of LNP as part of its estimated costs. The recurring 12 customer care cost estimates were based on one (1) hour per port at the Petitioner's 13 loaded administrative labor costs of \$41 per hour. This cost estimate addresses the 14 anticipated administrative activities required with updating the Petitioner's customer care and billing system and to track the "ported out" DNs. 15

16 Marketing and Informational Flyer Cost Estimates

The implementation of LNP will likely generate subscriber confusion from the addition of an End User Charge for the implementation of LNP. The Petitioner plans to develop an informational flyer to help educate the subscriber base by explaining LNP and the reasons for the proposed LNP End User Charge appearing on the subscribers' monthly local service bill. The non-recurring marketing and informational flyer cost estimates were based on the costs required to develop an 1 informational flyer and billing insert explaining LNP and any end-user fees that 2 may apply. The total non-recurring estimated costs in this category were expressed 3 as a "per access line" cost and were estimated at approximately \$3 per subscriber. 4 This cost estimate includes the development of the explanatory LNP text, the 5 graphic design artwork, and first run printing costs. The recurring marketing and 6 informational flyer cost estimates were based on approximately \$3 per subscriber 7 per year for volume print costs, handling, and mailing the periodic flyer/bill insert. This recurring marketing/informational flyer cost estimate was amortized over 12 8 9 months to arrive at an estimated monthly fee for the Cost Exhibit.

### 10 <u>Maintenance</u>

11 This cost estimate addresses the anticipated switching maintenance activities to 12 support intermodal LNP. This cost estimate addresses the anticipated occasional 13 maintenance activities necessary to ensure the porting process continues smoothly. 14 The recurring maintenance cost estimate was based on the Petitioner's loaded 15 technical labor costs of \$46 per hour.

16 Billing/Customer Care Software Updates

17 The Petitioner has implemented LNP for their CLEC operations in Aberdeen, SD. 18 Therefore, JVCTC has already performed the requisite hardware and software 19 upgrades to their billing/customer care and OSS systems due to LNP. JVCTC did 20 not claim any non-recurring or recurring billing/customer care and OSS system 21 upgrade cost estimates to support the implementation of LNP as part of its 22 estimated costs.

### 1 Transport-Related Cost Estimates

The cost elements in this category include the estimated costs of transport to connect the Petitioner's exchange with the CMRS carriers, anticipated cost estimates for transiting CMRS connections, and anticipated cost estimates for passthrough N-1 Tandem LNP queries. As part of the cost estimates provided with the JVCTC Waiver Petition, the cost estimates for this category are detailed as follows:

### 7 <u>Transport Cost Estimates</u>

8 The Petitioner will require direct Type 2B DS1 transport facilities from the 9 Petitioner's exchange to each CMRS provider's Point of Interconnection (POI) for 10 those CMRS carriers requesting intermodal LNP. The Petitioner does not possess 11 POI information for each CMRS carrier. The non-recurring wireless carriers POI 12 cost estimates represent the costs associated with providing a Type 2B DS1 span to 13 each CMRS provider. As stated in the Petition, the Petitioner assumes interconnection will be required with five (5) CMRS carriers. The Petitioner 14 15 estimates that the non-recurring transport costs for each CMRS will be approximately \$4,000 per exchange. This cost estimate includes the switch DS1 16 17 interface hardware and supporting equipment required to place a Type 2B DS1 span 18 into service. The recurring wireless carriers POI cost estimates were based on 19 monthly transport lease cost estimates. As stated in the Petition, the Petitioner 20 assumes interconnection will be required with five (5) CMRS carriers. The 21 Petitioner estimates that the recurring transport costs for each Type 2B DS1 will 22 average \$1,700 per month. These cost estimates were based on oral estimates from

SDN Communications assuming a POI in Sioux Falls. JVCTC plans to revise this
 recurring transport cost estimate once POI information is provided by the CMRS
 carriers and firm pricing can be provided by a transport provider (such as SDN
 Communications or Qwest).

5 Mobile Telephone Switching Office (MTSO) POI Connection Cost Estimates

6 The Petitioner does not possess POI information for the CMRS carriers that have or 7 will likely to provide a Bona Fide Request (BFR) to the Petitioner for intermodal 8 LNP. The possibility exists that a transiting carrier (such as Owest or SDN 9 Communications) may establish Type 2B DS1 connections with one or more of the 10 CMRS carriers. The MTSO POI connection cost estimates represent the anticipated 11 costs for the Petitioner's share of this connection, if required. The non-recurring 12 MTSO POI connection cost estimates were based on an estimate of the start-up 13 costs to utilize a transiting carrier for CMRS MTSO connections, if required. The 14 recurring MTSO POI connection cost estimates were based on the Petitioner's 15 anticipated share of monthly lease for the transiting carrier MTSO POI connection 16 cost estimates, if required. If the CMRS carriers elect to directly connect with the 17 Petitioner (without a transiting carrier) on a direct Type 2B DS1 connection to the CMRS' Mobile Switching Telephone Office (MTSO), these cost estimates will 18 19 likely be not applicable.

20 Transiting Non-Recurring Dip (Minimum) Cost Estimates

21 This cost estimate was based on the assumption that a transiting carrier may need to 22 perform some LNP queries when the Petitioner's N-1 carrier fails to do so. The

transiting non-recurring dip cost estimate describes the anticipated costs of the non-1 2 recurring set-up charges to enable the Petitioner to receive dip charges from a transiting carrier, such as SDN Communications. The initial setup charges are 3 4 likely to be passed on to Petitioner. JVCTC has estimated this cost estimate to be 5 \$500. The transiting carrier recurring dip cost estimates describe the anticipated 6 costs of the minimum dip charges from a transiting carrier. These charges are likely 7 to be passed on to Petitioner. JVCTC has estimated this cost estimate to be \$100 8 per month. If the CMRS carriers elect to directly connect with the Petitioner 9 (without a transiting carrier) on a direct Type 2B connection to the CMRS' Mobile 10 Switching Telephone Office (MTSO), these cost estimates will likely be not 11 applicable.

12 Q: It appears that one of the larger estimated costs projected for the 13 implementation of Intermodal LNP relates to transport costs. What 14 considerations concerning compensation for transport costs are applicable to 15 the implementation of Intermodal LNP?

A: With regard to the direct Type 2B connections to the wireless carriers described in
 the preceding cost estimates, these cost estimates are identified as required
 connections to allow Intermodal LNP to function correctly within the Petitioner's
 existing billing and customer care systems.

Q: If no direct Type 2B DS1 facilities are available for interconnection with the
 CMRS carriers, what happens for JVCTC?

A: Without direct Type 2B facilities, the ported calls will be routed based on the Local
 Routing Number (LRN) delivered with the LNP query. The LRN will contain the
 NPA-NXX of the wireless carrier. Based on this NPA-NXX, these calls will be
 routed as toll calls over JVCTC's existing toll routes to JVCTC's Access Tandem
 (SDN Communications).

# Q: In your opinion, are the proposed Type 2B DS1 facilities to each CMRS carrier cost justified?

8 A: Without actual traffic data, it is impossible to determine the feasibility of a 9 particular facility. However, based on the anticipated traffic levels generated by the 10 projected intermodal LNP ports, it appears that the construction of these facilities is 11 not cost-justified based on the potential traffic between Petitioner and the wireless 12 carrier and the potential for ported subscribers. If the facilities were feasible, it is 13 likely that the wireless carriers would have implemented them already as they have 14 Based on the projected traffic levels, it appears that the direct in other areas. facilities between Petitioner and the wireless carriers required for LNP would be 15 16 highly under-utilized and very inefficient.

Q: It appears that some of the anticipated cost estimates are based on the quantity
 of anticipated numbers that would be ported to a CMRS carrier. How was the
 number of ports determined?

A: The quantity of projected ports is a function of the competitive environment in the
 proposed service area, the number of CMRS carriers, and other statistical data. The
 data that is currently available concerning porting activity for CMRS carriers on a

wide-scale basis is limited. It is my understanding that no Petitioner customer has 1 2 ever made an inquiry to Petitioner regarding LNP or a request for LNP. With respect to wireless LNP nationwide, to date, the demand for wireless porting has 3 4 been far less than expected and most ports have been from one wireless carrier to 5 another. Wireline to wireless porting appears to be a small fraction of wireless porting in general.<sup>1</sup> According to NeuStar, 95% of wireless ports have been from 6 7 one wireless carrier to another and only 5% of wireless ports were between wireline and wireless carriers.<sup>2</sup> With lack of ubiquitous quality and incomplete coverage of 8 the Petitioner's existing service area by the existing wireless carriers, I believe that 9 the percentage would be even smaller than in other more urban parts of the nation. 10 For purposes of the cost exhibit, approximately one (1) intermodal port per month 11 were estimated,<sup>3</sup> which is well under the five (5) percent of the Petitioner's access 12 lines. Accordingly, there appears to be little, if any, demand for LNP and, absent 13 such demand, no public benefit will be derived from LNP. Even if some level of 14 15 LNP demand develops in the future, the total implementation costs that would be incurred by Petitioner to implement and maintain LNP would require re-evaluation 16 based on the customer demand, quantity of ports, and the revised estimated costs for 17 18 the required LNP infrastructure elements.

<sup>&</sup>lt;sup>1</sup> See "Survey Finds Little Impact From LNP", *RCR Wireless News*, February 9, 2004 ed., reporting that according to a consumer survey report from CFM Direct, very few telecommunications customers have switched their wireline phone numbers to wireless.

<sup>&</sup>lt;sup>2</sup> See NARUC Notebook, Communications Daily, Vol. 24, No. 46, p. 4 (March 9, 2004)

<sup>&</sup>lt;sup>3</sup> While actual industry figures are not available, most wireless carriers are currently experiencing a porting rate of between three percent (3%) and six percent (6%). Of these ports, it is estimated that between one percent (1%) and three percent (3%) are intermodal.

# Q: Will any of the Petitioner's estimated costs change if the number of estimated ports is changed?

A: Yes. There are several of the estimated recurring costs that are driven by the number of ports. These cost elements include the recurring translations costs, the recurring testing and verification of each ported number, the recurring administrative cost estimates, and the recurring customer care costs. If the projected number of ports increases, these costs will increase. If the number of projected ports decreases, these costs will decrease.

9 Q: The current porting interval is currently four (4) days. If the porting interval 10 were shortened to two (2) days or less, what effect, if any, would this shortened 11 interval have on the estimated costs?

12 The current industry experience with Intermodal porting is has not been without A: 13 implementation issues. Significant problems meeting the current four (4) day 14 porting interval have been reported. Assuming that the implementation issues are 15 refined to the point where a shorter porting interval can be supported, the Petitioner 16 has included the known cost elements to support a shorter porting interval. The Petitioner is currently utilizing an automated SOA system for their CLEC 17 18 operations in Aberdeen, SD. An automated SOA system will allow the Petitioner to accommodate an electronic request and acknowledgement for the ported numbers. 19 20 Therefore, the Petitioner does not anticipate any increases in its SOA related non-21 recurring or recurring cost estimates. It is possible that additional recurring costs in 22 the areas of translations, technical implementation, testing, verification, customer

care, and administrative would occur if the porting interval were to be reduced to 1 2 require that porting activities occur outside of the standard business day (expedited requests, nights, weekends, and holidays). If porting is required during these times, 3 additional loaded labor rates will be incurred. If the porting requirements are 4 confined to the standard business day, the Petitioner does not anticipate any 5 6 additional recurring LNP costs. However, it is possible that unforeseen 7 requirements could require additional charges. 8 Are there any other potential costs that could impact JVCTC with the Q: 9 implementation of Intermodal LNP? 10 If JVCTC must implement intermodal LNP, all carriers with EAS arrangements A: with JVCTC and their customers will be impacted because the other carrier will 11 12 have to LNP dip all EAS calls. This would increase the cost of EAS between JVCTC and the other carrier and could result in a loss of EAS options to the 13 customer or an increase in the cost of optional EAS service. 14

Q: Some telecommunications industry analysts have suggested that Foreign
 Exchange Service (FX) could be used to provide connections to accommodate
 intermodal LNP. Is this a reasonable alternative?

A: There have been industry discussions of using an FX service for Intermodal LNP
interconnection. An FX service is a line appearance that is extended from the
"home" exchange to a "foreign" exchange using dedicated point-to-point facilities.
The FX service is engineered on a per line basis. It is not a common trunk that can
be used by a carrier for routing purposes. With an FX service, the LEC has

1 customers and facilities in one rate center and provides service to customers in 2 another rate center using the same "home" number block. To do this, facilities are extended from the LEC rate center to the foreign rate center where the customer 3 ., 4 resides. It is important to note that the customer pays for the use of these facilities. The LEC is compensated for their facilities and lost toll revenue through these 5 6 customer charges. It is unknown exactly how an ILEC would implement an FX service to accommodate Intermodal LNP. The exact connectivity, rate elements, 7 8 and network configuration for the proposed Intermodal LNP FX service appear to 9 be undefined. As such, any discussion of using FX as a viable transport alternative 10 for Intermodal LNP transport is purely speculation.

# Q: What would be the timeframe required for the Petitioner to fully implement, test and place Intermodal LNP into commercial service, if required to do so?

Please refer to the LNP Implementation Timeline, attached hereto as Exhibit [2]. 13 A: The Timeline details the individual, inter-dependent tasks necessary to fully 14 15 implement Intermodal LNP. They are arrayed in a self-explanatory fashion, showing the anticipated duration of each task and its relationship to other tasks. 16 The overall duration that results for the Timeline supports that approximately six 17 (6) months would be required to fully prepare for, implement, test and place 18 Intermodal LNP into commercial service, as stated in the JVCTC Waiver Petition. 19 As with any planning horizon, this timeline does not take into account holidays or 20 21 other unforeseen delays due to Force Majure.

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### 1 Q: Does this conclude your direct testimony?

- A: Yes. I also reserve the opportunity to revise or modify this pre-filed direct
  testimony at or before the hearing if I receive additional information pertaining to
- 4 the issues I presented herein.

### JAMES VALLEY COOPERATIVE TELEPHONE COMPANY

### ESTIMATED COSTS TO IMPLEMENT INTERMODAL LOCAL NUMBER PORTABILITY

	R	Non- ecurring		Monthly Recurring	
Switch-Related Investment Costs:					
LNP Hardware Requirements	\$	-			
LNP Software Features	\$	-			
Additional Software Features	\$	-			
Additional Vendor Fees	\$	-			
Translations	\$	-			Initial LNP Basic Translations Costs
Technical Implementation and Testing	\$	37,700			
Subtotal	\$	37,700			
NPAC-Related Costs:					
Service Order Administration	\$	-	\$	-	
LNP Queries	\$	500	\$		
Connection Costs w/LNP Database	<u>\$</u>	<u> </u>	<u>\$</u>		
Subtotals	\$	500	\$	540	
Technical/Administrative Costs:					(1 Port/Month)
Testing/Verification of Each Ported Dial Number	\$	-	\$		Testing/Verification of Ported Dial Number(s)
Translations	\$	-	\$	46	Translations Costs - Ported Numbers
Administrative	\$	-	\$	103	
Regulatory	\$	15,000			
Customer Care	\$	-	\$		
Marketing/Informational Flyer	\$	11,980	\$	1,000	
Maintenance	\$	-	\$		
Billing/Customer Care Software Upgrades	<u>\$</u>		<u>\$</u>		
Subtotals	\$	26,980	\$	1,241	
Transport-Related Costs:	¢	260,000	æ	140 500	
Wireless Carriers Point of Interconnection (POI) Mobile Telephone Switching Office POI Connection	\$ \$	200,000			Transiting Carrier POI Connection
		500 500			Transiting Carrier Dip Charges (Minimum)
Dip (Minimum)	<u>\$</u> \$	261,000	_		ransing carrier bip charges (minimum)
Subtotals	φ	201,000	φ	110,000	
Total Estimated Costs Associated with LNP Implementation	\$	326,180	\$	112,581	
Current Access Lines*		3,992		3,992	
	~		-		
Total Estimated Costs Per Access Line (Rounded)	\$	82	\$		
Access Line Impact - First 60-Month Period			\$	30	l

\*The access lines include 61 Lifeline Assistance end users.

### 2 Jididx3

eniementation Timeline

		3/21/2005	3/21/2006	FCC / SDPUC	LVP Available for Commercial Service
		3/18/2005	5002/#1/2	robneV, Brillie I, OELI	wobniWigninis1 melav& gnill@
		3/18/2005	5/14/2002	APS/ILEC	Prepare Marketing Information for Subscribers
		3/18/2005	3/14/2005	ILEC / SOA Provider / VPS	Final Switch Transletions and Testing Per Port
		3/11/2005	S/14/2005	SdA	Switch Translations Pet Carrier
		5/11/2009	900Z/L1/F	VPS / ILEC / Billing Vendor	Billing System Test Call Log & Punchlist Resolution
		5/11/5006	1/3/2002	SdA	anousiana Transland
		12/10/200 <del>4</del>	10/18/2004	VPS / ILEC / SOA Provider	Create LVP (nieraction/Procedures
		11/2/2004	10/18/2004	ILEC / Billing Vendor	Billing System Software Upgrade
		5/11/2009	1/3/2002	IFEC / SOV LLONGEL	Wobrity Grinis T AOS
	<b>+</b>	12/30/2004	12/13/2004	VPS / SOA Provider	AO2 listeni
		12/20/2004	12/7/204	Abs / IFEC	Request Industry Codes
		12/10/2004	+002/1/21	Abs/IFEC	Complete SOA Vendor LVP Services Questionnaire
		15/6/2004	11/22/2004	ILEC	Select LNP SOA Provider, Finalize & Sign Contract
		11/18/2004	\$00Z/L/LL	stebivor9 AOS	AP SOA Vendor RFP Responses
		10/29/2004	\$00Z/LL/0L		Generate LVP SOA's Training RFB
		10/12/2004	10/11/2004	IFEC	NPAC Non-Disclosure
		10/15/2004	10/11/2004	DEJI / SAV	- NP Software Activation
		10/8/2004	9/20/200¢	DETI / SdA	Poject Actual WLNP Costs; Board Approval
		15/24/2004	t-00Z/0Z/6	ILEC / CMRS / Transiting Carriers	Feddines / Transhing Megotistions for CMRS POI Transport
	4	\$002/L1/6	700Z/L/6	OB11/SdA	Project Critical Path Planning & Approval
		a/e/5004	+00Z/9/6		רסן פראנא און אינא אינא אינא אינא אינא אינא אינא אינ
		0/3/S004	1/2/2004	ILEC / Switch Vendor	Switch, Generic Upgrade (Assumed done or not required)
10: 90: 127 022 E17 997 1001 E21 911 611 21 922 1	zi zuzi szl. szl. izil filt filt zit sza zaszt zza zaszt zez zez zez zez zez zez zez zez zez z	62/9			
21 222 22 22 22 22 22 22 22 22 22 22 22	Col:         Col: <thcol:< th="">         Col:         Col:         <thc< td=""><td><u>_</u></td><td>Peis</td><td>, √uildisnoq≥a?</td><td>emeN3seT</td></thc<></thcol:<>	<u>_</u>	Peis	, √uildisnoq≥a?	emeN3seT



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Revised May 13, 2004

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Transport-Related

NPAC-Related

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#### **BEFORE THE PUBLIC UTILITIES COMMISSION**

### RECEIVED

#### OF THE STATE OF SOUTH DAKOTA

MAY 1 4 2004

SOUTH DAKOTA PUBLIC UTILITIES COMMISSION DOCKETS:

IN THE MATTER OF THE PETITIONS)FOR SUSPENSION OR MODIFICATION)OF § 251(b)(2) OF THE COMMUNICATIONS)COMMUNICATIONS ACT OF 1934)AS AMENDED)

- TC04-025 Kennebec Telephone Company
- TC04-038 Santel Communications Cooperative
- TC04-044 Sioux Valley Telephone Company
- TC04-045 Golden West Telecommunications Cooperative Vivian Telephone Company Kadoka Telephone Company
- TC04-046 Armour Independent Telephone Company Bridgewater-Canistota Independent Telephone Company Union Telephone Company
- TC04-047 Brookings Municipal Utilities d/b/a Swiftel Communications
- TC04-048 Beresford Municipal Telephone Company
- TC04-049 McCook Cooperative Telephone Company
- TC04-050 Valley Telecommunications Cooperative Association, Inc.
- TC04-051 City of Faith Telephone Company
- TC04-052 Midstate Communications Inc.
- TC04-053 Western Telephone Company
- TC04-054 Interstate Telecommunications Cooperative
- TC04-055 Alliance Communications Cooperative, Inc. Splitrock Properties, Inc.
- TC04-056 RC Communications, Inc.
- **Roberts County Telephone Cooperative Association**
- TC04-060 Venture Communications Cooperative
- TC04-061 West River Cooperative Telephone Company
- TC04-062 Stockholm-Strandburg Telephone Company
- TC04-077 James Valley Cooperative Telephone Company
- TC04-084 Tri-County Telcom, Inc.
- TC04-085 Cheyenne River Sioux Tribe Telephone Authority

#### DIRECT TESTIMONY OF

#### **STEVEN E. WATKINS**

Submitted on behalf of above Rural Local Exchange Carriers and the South Dakota Telecommunications Association (May 14, 2004)

#### 1 I. INTRODUCTION

#### 2 Q1: Please state your name, business address and telephone number.

A: My name is Steven E. Watkins. My business address is 2120 L Street, N.W.,
Suite 520, Washington, D.C., 20037. My business phone number is (202) 296-9054.

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#### Q2: What is your current position?

6 A: I am Special Telecommunications Management Consultant to the Washington, D.
7 C. law firm of Kraskin, Moorman & Cosson, LLC, which provides legal and consulting
8 services to telecommunications companies.

#### 9 Q3: What are your duties and responsibilities at Kraskin, Moorman & Cosson, LLC?

10 A: I provide telecommunications management consulting services and regulatory 11 assistance to smaller local exchange carriers ("LECs") and other smaller firms providing 12 telecommunications and related services in more rural areas. My work involves assisting 13 client LECs and related entities in their analysis of regulatory requirements and industry 14 matters requiring specialty expertise; negotiating, arranging and administering connecting 15 carrier arrangements; and more recently assisting clients in complying with the rules and 16 regulations arising from the passage of the Telecommunications Act of 1996 (the "Act"). 17 On behalf of over one hundred and fifty (150) other smaller independent local exchange carriers, I am involved in regulatory proceedings in several other states examining a large 18 19 number of issues with respect to the manner in which the Act should be implemented in 20 those states. Prior to joining Kraskin, Moorman & Cosson, I was the senior policy 21 analyst for the National Telephone Cooperative Association ("NTCA"), a trade 22 association whose membership consists of approximately 500 small and rural telephone

1		companies. While with NTCA, I was responsible for evaluating the then proposed
2		Telecommunications Act, the implementation of the Act by the Federal Communications
3		Commission ("FCC") and was largely involved in the association's efforts with respect to
4		the advocacy of provisions addressing the issues specifically related to rural companies
5		and their customers.
6	Q4:	Have you prepared and attached further information regarding your background
7		and experience?
8	<b>A:</b>	Yes, this information is included in Attachment A following my testimony.
9	Q5:	What is Local Number Portability?
10	<b>A:</b>	Local Number Portability ("LNP") is defined in Section 153 of the Act as:
11		
12		The term "number portability" means the ability of users of telecommunications
13		services to retain, at the same location, existing telecommunications numbers
14		without impairment of quality, reliability, or convenience when switching from
15		one telecommunications carrier to another.
16		
17		This type of number portability is referred to as "Service Provider Portability."
18	Q6:	What is meant by intermodal porting?
19	<b>A:</b>	The term is meant to signify LNP where the number is ported from its prior use by
20		a wireline telephone company in the provision of "plain old telephone service" ("POTS")
21		at a fixed location within a specific geographic area to use by a mobile customer of a
22		wireless carrier in the provision of mobile service, and vice versa.
23	Q7:	What is meant by intramodal porting?

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1 A:

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This term means LNP where a number is ported from wireline carrier to another, or where a number is ported from one wireless carrier to another, but not when a number is ported between two different types of carriers; *i.e.* wireline or wireless.

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#### Q8: Is number porting a "function" or a "service?"

It relates to a functional capability of a carrier. It is the capability of a carrier to 5 A: identify the carrier that is providing service to an end user with a specific number. When 6 calls are placed to numbers that may have been ported (*i.e.*, the numbers may be used by 7 more than one service provider to provide service to end users), number portability is the 8 function of querying a database to determine the identity of the carrier that is serving the 9 end user using the specific number in question. Once the identity of the carrier is 10 determined using number portability hardware and software, a carrier must also determine 11 how a call may and will be switched, routed, and completed. Therefore, number 12 portability involves multiple functions - the identification of which carrier is serving the 13 end user being called and the completion of the call. 14

- 15
- 16 II. PURPOSE OF THIS TESTIMONY

#### 17 **Q9:** On whose behalf are you testifying?

- 18 A: I am testifying on behalf of the rural local exchange carriers that are the
  19 petitioning parties in dockets captioned above (to be referred to as the "Petitioners") and
  20 the South Dakota Telecommunications Association.
- 21 Q10: What is the purpose of your testimony?
- 22 A: My testimony addresses whether grant of the Petitions filed by the Petitioners
- 23 seeking suspension of LNP requirements pursuant to Section 251(f)(2) of the

Communications Act of 1934, as amended ("Act") is in the public interest and consistent with the criteria regarding economic burdens and feasibility.

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Consistent with 47 U.S.C. § 251(f)(2)(A)(I), grant of the petitions is necessary to avoid a significant adverse economic impact on the end users of the Petitioners. As will be demonstrated, the cost to implement LNP in the rural exchanges of the Petitioners is significant and would lead to explicit surcharges and other potential rate increases to the 7 rural users beyond that which would be balanced with any benefit to be derived by the small number, if any, of users that may actually seek to port their wireline service 8 telephone numbers. Accordingly, suspension of the LNP requirements would avoid these 9 burdens consistent with the public interest, convenience, and necessity. See 47 U.S.C. § 10 11 251(f)(2)(B).

Consistent with 47 U.S.C. §§ 251(f)(2)(A)(ii) and (iii) of the Act, grant of the 12 13 suspensions is also necessary to avoid the imposition of undue economic burdens and 14 technically infeasible requirements on the petitioners. My testimony provides 15 background information that sets forth the sequence of events and unresolved issues at 16 the FCC regarding LNP. Given the specific network and operational characteristics of the 17 Petitioners, the LNP requirement, if not suspended, would subject the Petitioners to adverse economic conditions, unnecessary economic burdens and harm, and potentially 18 19 technically infeasible requirements. Accordingly, suspension of the LNP requirements 20 would be consistent with the public interest, convenience, and necessity in that it would 21 avoid unnecessary attempts to deploy LNP under conditions that would subject the 22 Petitioners to undue economic burdens and uncertain and infeasible requirements. See 47 U.S.C. § 251(f)(2)(B). 23

1		Therefore, the interests of all parties, including the Petitioners, their customers,
2		and policymakers, would be better served by the grant of the suspension requests until
3		such time as there is a balanced policy result consistent with the public interest. Under
4		current conditions, there would be no such policy balance between the substantial costs
5		that would be imposed on the public and the potential benefits of LNP in the rural areas
6		of South Dakota. Suspension of the LNP requirements is also consistent with sound
7		public policy because it would assure that the public interest would be examined properly
8		only after all of the relevant implementation issues have been resolved.
9		
10	III.	RELIEF REQUESTED
11	Q11:	What relief is appropriate for the Petitioners?
12	<b>A:</b>	The Commission should extend the current interim suspension of the LNP
13		requirements for the Petitioners until the conditions confronting the Petitioners, as
14		explained in this Testimony, have changed such that the per-line cost of LNP is more
15		reasonable compared to whatever demand, if any, may exist. These factors should be
16		reviewed in light of the criteria set forth in Section 251(b)(2) of the Act.
17		In any event, any consideration under the criteria of Section 251(b)(2) cannot
18		occur until after the issues pending before the Courts and the FCC related to the apparent
19		directives contained in the FCC's November 10, 2003 Order on LNP ("Nov. 10 Order")
20		are fully resolved, including any further and final disposition of the remaining rulemaking
21		issues and the resolution of the routing issues that the FCC explicitly has left to be
22		resolved later.
23		Regardless of any future consideration, the Petitioners would need sufficient time

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1 after the issues are resolved and circumstances may have changed to acquire and install the necessary hardware and software and to implement the necessary administrative 2 3 processes and business relationships that would be necessary to commence LNP. This relief would avoid the potential waste of resources in an attempt to 4 5 implement what are currently a confusing, incomplete and inconsistent set of apparent requirements that cannot be implemented in any rational manner given the status of the 6 7 Petitioners' and the wireless carriers' networks. Without suspension, the Petitioners 8 would find themselves in the untenable position of attempting to implement some 9 uncertain service and porting method that may require them to incur costs that may go 10 unrecovered and may subject their subscribers to much higher basic rates. Moreover, as 11 explained in this testimony, without suspension, customers may receive bills for calls that they do not expect; some calls may not be completed to their final destination; and there 12 13 will be ensuing customer confusion.

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# 1 IV. BALANCING COSTS AND POTENTIAL BENEFITS WITH THE PUBLIC 2 INTEREST

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3	Q12:	What should the "public interest" determination entail?
4	<b>A:</b>	The determination of the "public interest" should involve an evaluation of the
5		costs of LNP implementation and operation compared to the benefits that LNP
6		implementation would present for consumers.
7		
8		A. THE COSTS OF LNP ARE SUBSTANTIAL.
9	Q13:	Are the costs of LNP significant?
10	<b>A:</b>	Yes. There are significant costs associated with implementing LNP including the
11		cost of upgrading switches, accessing the various LNP databases, modifying company
12		processes and training company employees.
13	Q14:	Who would bear the cost of implementing LNP if the Petitioners were required to
14		do so?
15	<b>A:</b>	The subscribers of the Petitioners will bear the costs of LNP either through an
16		FCC allowed LNP surcharge or through general increases in basic rates. Petitioners may
17		also be forced to bear some of the cost of implementing LNP to the extent that such cost
18		may not be recovered from subscribers or other carriers.
19	Q15:	But, did not the FCC establish a cost recovery mechanism for the Petitioners?
20	<b>A:</b>	Yes, but that does not address the surcharge and cost recovery burden that would
21		be placed on the rural users and does not address whether that result would be consistent
22		with the public interest. These charges would be assessed to all of the Petitioners' end

1 users regardless of whether any of these end users desire to port numbers to wireless 2 carriers. The testimony and data provided in this proceeding regarding costs and the resulting rate implications supports the conclusion that the subscribers of the rural 3 4 Petitioners would be shouldering significant rate increases to recover these costs, 5 regardless of whether any or just a few customers actually port their numbers. This cost 6 recovery burden would not be balanced with any possible public interest objective given 7 the lack of demand for LNP and the surcharges that would be imposed to recover the 8 substantial costs of LNP implementation.

Q16: Are the surcharges and potential basic rate increases to recover the costs of LNP

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#### consistent with cost causer principles?

11 A: No. There is an extreme irony here. The very few customers that may want to port their wireline number from Petitioners to another carrier's service, such as a wireless 12 13 carrier's service, will no longer be customers of the Petitioners. The vast majority of 14 Petitioners' end users that remain will shoulder the charges and costs to the benefit of 15 only a handful of users that are no longer customers of the LEC. The vast majority of 16 customers that do not want to port will be forced to foot the bill for the very few that do. 17 Q17: Will the Petitioners be able to add new customers by porting wireless carriers' 18 customers to the Petitioners' service? 19 A: For the most part, no. The manner in which the FCC put in place intermodal

21 with examining the intermodal issues, means that there is an extreme disparity between

22 wireline-to-wireless opportunities to port versus wireless-to-wireline. Therefore, for the

23 most part, Petitioners will be able to lose customers if LNP is implemented, but will not

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porting, inconsistent with the reports from the industry workgroup that had been charged

be able to get others back. The necessary methods and rules to allow wireless-to-wireline
porting that would be competitively fair are the subject of a further rulemaking
proceeding before the FCC with no apparent resolution of the geographic disparity issues
that are at the root of the issues. See *Nov. 10 Order* at para. 41-44. In the meantime, a
competitively unfair version of intermodal LNP is in place.

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#### B. <u>THERE IS A LACK OF DEMAND FOR PORTING.</u>

#### 8 Q18: Will consumers benefit from the implementation of LNP by Petitioners?

9 A: Central to the evaluation of whether consumers will benefit from the

10 implementation of LNP is the level of demand that exists for LNP in Petitioners' service

11 areas. It is my understanding that the Petitioners have not received any inquiries or

12 requests for LNP. In addition with respect to intermodal portability, in those areas where

13 intermodal LNP has already been implemented, there appears to be very little demand

14 from wireline customers to port their numbers to wireless carriers. Rather, the vast

15 majority of wireless ports appear to be from one wireless carrier to another.

16 Q19: Does the experience thus far with intermodal LNP have any bearing on the public

17 interest evaluation?

18 A: Yes. Based on readily available information, the demand for wireline-to-wireless
19 porting for the non-rural, large local exchange carriers has been small. For example,
20 according to a March 30, 2004 Press Release from the FCC, for the period between
21 November 24, 2003 and March 25, 2004, there were 6,640 informal complaints received
22 regarding wireless LNP. The FCC notes that "most of the complaints concern alleged

23 delays in porting numbers from one wireless carrier to another" and that a "much smaller

number of complaints, estimated at just under ten percent of the total, involve alleged delays in porting numbers from wireline carriers to wireless carriers." In any event, the small relative percentage of complaints is likely due to the small number of wireline-towireless ports. Neustar reports that 95% of wireless ports have been from one wireless carrier to another and only 5% of wireless ports were between wireline and wireless carriers. *See* Communications Daily, NARUC Notebook, Vol. 24, No. 46, March 9, 2004 at p. 4.

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8 Further, I can also report that the February 9, 2004 online edition of RCR Wireless *News* indicated that there had not been much demand for wireline-to-wireless porting as 9 10 may have been initially anticipated. The online publication referenced a consumer survey 11 report compiled by CFM Direct that found that very few telecommunications customers 12 have switched their wireline phone numbers to wireless. The article quoted Barry 13 Barnett, executive vice president of CFM Direct, as stating: "Phone portability should 14 have enticed more landline users to switch to wireless, and although the data we have 15 doesn't look at pre-teens, the owners of landline phones are primarily adults. We don't 16 see adults making the shift."

While these anecdotes are representative of the experience in the more urban, top 18 100 MSAs, I would expect the interest in rural areas to be even less. Wireless service is 19 less ubiquitous in rural areas, and landline users would be more reluctant to abandon 20 dependable wireline service for a wireless service of less certainty. Generally, for 21 obvious reasons, users do not abandon their wireline service, in any event, upon their first 22 use of wireless service in rural areas.

23 Therefore, as a result of the very limited perceived demand for intermodal LNP

experienced to date, the significant and higher costs for the smaller carriers, let alone the
technical and operational hurdles and unresolved issues, requiring the Petitioners to rush
to support LNP for intermodal purposes at this point lacks a balanced public interest
benefit. The public interest demands a balanced and thoughtful approach here, which the
grant of the suspension request will allow.

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#### Q20: Can you explain why there is relatively little demand for intermodal LNP?

7 Yes. In my opinion, the nature of wireless service in the rural areas of A: 8 states like South Dakota is such that the public does not recognize wireless service as an 9 absolute substitute for wireline service. The quality of service, dependability, and service 10 record of wireline service makes it the reliable source that rural customers want and 11 depend on as their fundamental service. On the other hand, as I expect the Commission is 12 aware from its own experience here in South Dakota, wireless service is not as ubiquitous, lacks predictable capacity and quality of service, has a lower probability of 13 14 call completion, and suffers from dropped calls. All of these factors mean that rural users 15 who must depend on quality, reliable service due to their remote locations are not going to abandon their wireline service and convert to mobile service for actual use in their rural 16 17 communities. Their demand for wireless service is more for its mobile capability, and 18 this mobile capability is in addition to their fundamental need for a reliable wireline phone. For these reasons, mobile wireless service is a complementary service, not a 19 20 replacement.

Therefore, while some customers may try wireless service, decide that it is dependable enough, and subsequently drop their wireline service, they do not do so in a single step, and do not do so with the need to port numbers. In other words, where a

1	customer drops wireline service, it does so without the need to port a number. More
2	likely, the number of wireline subscribers that will drop wireline service in rural areas and
3	replace it solely with wireless service would be expected to be very small.
4	My conclusions about lack of demand for wireline-wireless LNP are consistent
5	with the FCC's own analysis and statements. In July 2003, the FCC concluded that even
6	though there continues to be increased interest in wireless service:
7	
8	only a small percent of wireless customers use their wireless phones as their only
9	phone, and that relatively few wireless customers have "cut the cord" in the sense
10	of canceling their subscription to wireline telephone service.
11	
12	Eighth Report, In the Matter of Implementation of Section 6002(b) of the Omnibus
13	Budget Reconciliation Act of 1993 Annual Report and Analysis of Competitive Market
14	Conditions With Respect to Commercial Mobile Services, released July 14, 2003, at para.
15	102.
16	Moreover, the FCC concluded in August 2003 that:
17	
18	despite evidence demonstrating that narrowband local services are widely
19	available through [Commercial Mobile Radio Service or "CMRS"] providers,
20	wireless is not yet a suitable substitute for local circuit switching. In particular,
21	only about three to five percent of CMRS subscribers use their service as a
22	replacement for primary fixed voice wireline service Lastly, the record
23	demonstrates that wireless CMRS connections in general do not yet equal

traditional landline facilities in their quality and their ability to handle data traffic.

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See Report and Order and Order on Remand and Further Notice of Proposed Rulemaking, Review of the Section 251 Unbundling Obligations of Incumbent Local Exchange Carriers: Implementation of the Local Competition Provisions of the Telecommunications Act of 1996; and Deployment of Wireline Service Offering Advanced Telecommunications Capability, CC Docket Nos. 01-338, 96-98, and 98-147, FCC 03-36, released August 21, 2003, at para. 445. Finally, consistent with these FCC findings, a 2004 Policy Bulletin of the Phoenix Center for Advanced Legal & Economic Public Policy Studies entitled "Fixed-Mobile 'Intermodal' Competition in Telecommunications: Fact or Fiction?" also comes to the same conclusions. See www.phoenix-center.org/PolicyBulletin/PCPB10Final.doc. While the fundamental discussion in the Policy Bulletin is related to the extent of competition 14 with Bell Operating Companies, the bulletin concludes at p. 1 that wireline and wireless 15 telephone services are not "close enough substitutes to be effective intermodal competitors" and at p. 2 that "even though there may be exceptions, consumers generally 16 do not consider the two services as sufficiently good substitutes . . . ." 17 For all of these reasons, the complementary nature of wireless service means that 18 very few, if any, wireline customers will want to take the single step, at the same time, of 19 20 abandoning wireline service, porting their number to wireless, and take a chance that they

21 will depend on wireless service. Accordingly, it is not in the public interest for society,

LNP and to divert the limited resources of the Petitioners which are already challenged by 23

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and particularly the rural subscribers of the Petitioners, to incur the cost of implementing

1		their service to sparsely populated areas and relatively lower income customers, for such
2		small, if any, demand and such a speculative and abstract objective.
3	Q21:	Do the benefits of LNP justify the cost in the cases before the Commission?
4	A:	No. Because the facts show that there is little or no demand for LNP, the
5		significant costs of LNP cannot be justified.
6		
7	V.	OTHER UNRESOLVED IMPLEMENTATION ISSUES RELATED TO THE
8		PUBLIC INTEREST EVALUATION.
9	Q22:	Are there additional reasons why LNP is not in the pubic interest?
10	A:	Yes. There are other unresolved issues associated with the ultimate routing of
11		calls to telephone numbers ported to wireless carriers that are relevant to the evaluation
12		here. Moreover, in the Nov. 10 Order, the FCC asked for further comment on whether
13		the porting interval should be reduced and on how to implement wireless to wireline
14		LNP. The resolution of these issues is unknown, the manner in which each will be
15		resolved will further affect the Petitioners and their end users and could require
16		Petitioners to incur additional costs in connection with LNP. Accordingly, the resolution
17		of these issues could further impact the LNP cost/benefit analysis.
18	Q23:	Did the FCC's Nov. 10 Order on intermodal number portability reconcile the facts of
19		rural LECs with the requirement to provide intermodal LNP when there is no
20		service arrangement with the wireless carrier "in the same location?"
21	A:	No. The FCC's Nov. 10 Order is, at best, incomplete in that it fails to address
22		with clarity and completeness the fact that there may be no wireless carrier arrangements

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in place "at the same location" (which is the situation confronting most of the
Petitioners), the obvious "location portability" aspect of mobile service, or the remaining
rate center disparity issues articulated by the industry workgroup discussed below. Many
of the FCC's statements in its recent orders on number portability with respect to service
locations of wireline LECs, rate center areas, the geographic scope of the operations and
service offerings of wireless carriers, and mobile users are inexplicably inconsistent with
the facts confronting the Petitioners, previous FCC conclusions, and existing regulation.

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#### A. <u>ROUTING ISSUES</u>

## 10 Q24: Do the unresolved and uncertain aspects of the intermodal number portability

#### requirements cause real world implementation consequences for the Petitioners?

12 A: Yes. The *Nov. 10 Order* does not automatically create service arrangements 13 between the Petitioners and the wireless carriers. The *Nov. 10 Order* does not clearly 14 answer questions about the manner in which calls to ported numbers of mobile users will 15 be treated from a service definition basis, how such calls will be transported to locations 16 beyond the LECs' service territories, and over what facilities these calls will be routed.

17 Q25: What are the so-called "routing" issues?

18A:Foremost, the wireless carrier to which the number may be ported may not have19any existing service arrangements with the wireline LEC in the specific geographic area20where the wireline LEC provides service using that number (*i.e.*, in the geographic area21that constitutes "the same location"). Accordingly, even if the carriers knew that the22number had been ported to a wireless or wireline carrier providing service in another23location, there would not be any trunking arrangement in place (other than handing off

1		the calls to interexchange carriers) to complete the call. No LEC, including the
2		Petitioners, has network arrangements for the delivery of local exchange service calls to,
3		and the exchange of telecommunications with, carriers that operate at distant locations
4		beyond the LEC's actual service area in which local exchange service calls originate, and
5		there is no requirement for LECs to establish such extraordinary arrangements. LECs
6		have no obligation to provide at the request of a wireless carrier, at additional cost and
7		expense to the LEC, some extraordinary form of local exchange service calling beyond
8		that which the LEC provides for any other local exchange service call.
9	Q26:	Would you provide an explanation of some of the uncertain aspects of the FCC's
10		Nov. 10 Order with respect to so-called "routing" issues?
11	<b>A:</b>	The Nov. 10 Order neglects to address specific operational and network
12		characteristics of the smaller LECs such as the Petitioners. In this regard, I note the
13		statement of the FCC in a subsequent November 20, 2003 Order on number portability
14		denying a petition challenging the decision:
15		
16		$\dots$ [P]etitioners assert that there is no established method for routing and billing
17		calls ported outside of the local exchange. We note that today, in the absence of
18		wireline-to-wireless LNP, calls are routed outside of local exchanges and routed
19		and billed correctly.
20		
21		What the FCC fails to understand in this statement is that calls routed outside of the
22		Petitioners' local exchanges are routed to interexchange carriers (IXCs). Therefore, they
23		are routed and billed correctly as interexchange calls. The Petitioners do not have any

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obligation to provision <u>local exchange carrier services</u> that involve transport responsibility or network functions beyond their own networks or beyond their incumbent LEC service areas. Consequently, if the FCC means to presume that calls outside of the local exchanges are routed and billed correctly <u>as local calls</u>, the FCC's statement contained in the second sentence is simply not correct.

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Furthermore, it is well settled that LECs' interconnection obligations only pertain 6 to their own networks, not to other carriers' networks or to networks in areas beyond their 7 own LEC service areas. While the FCC has generally acknowledged a limitation on a 8 Bell company to route calls no further than to a LATA boundary, the FCC's Nov. 10 9 10 Order apparently failed also to recognize that the Petitioners are physically and technically limited to transporting traffic to points of interconnection on their existing 11 12 network that are no further than their existing service territory boundaries. It is my 13 understanding that some companies may have extended their access facilities outside their 14 local networks to provide centralized access services, but these circumstances are 15 exceptional and, in any event, the LECs are compensated for their provision of access 16 services to other carriers. For the Petitioners, telecommunications services provided to 17 end users that involve transport responsibility to interconnection points with other 18 carriers' networks at points beyond a Petitioner's limited service area and network 19 generally are provided by IXCs, not by the Petitioner LECs. The involvement of the 20 Petitioners in such calls is limited to the provision of network functions within their own networks. As such, for calls destined to points "outside of the local exchange," the IXC 21 22 chosen by the end user is responsible for the transport and network functions for the 23 transmission of the call beyond the Petitioner's network. Accordingly, calls destined to

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interconnection points beyond the local exchange and service area of a Petitioner are both "routed" and "rated" by the customer's chosen IXC.

The wireline LEC that may originate calls to a number that has been ported to a 3 wireless carrier cannot unilaterally provision local calling to this number where there are 4 no arrangements established with the wireless carrier. Just as the introduction of an EAS 5 route involves the establishment of interconnection and network and business 6 7 arrangements between two carriers, the ability to exchange local exchange service calls with a wireless carrier also necessitates interconnection and the establishment of the 8 9 necessary terms and conditions under which traffic may be exchanged. Interconnection occurs as the result of a request and the mutual development of terms and conditions 10 between the carriers for such interconnection. Just as the establishment of an EAS route 11 12 does not occur in the absence of negotiation and agreement regarding the network 13 arrangements and the exchange of traffic, interconnection with a wireless carrier is not a 14 spontaneous event. The mere deployment of a NPA-NXX, the association of a rate 15 center point with a specific NPA-NXX, and/or the porting of a wireline telephone number 16 to a wireless carrier does not automatically establish interconnection or any expectation 17 that calls can or will be originated as a "local exchange service" call or that calls can be 18 completed on such basis.

Q27: Do the Petitioners typically have in place direct interconnection arrangements or
 other service arrangements with all potential wireless carriers that could port
 numbers?

A: No. This is in contrast to Bell companies which typically do have some form of
 interconnection and physical trunking arrangements in place with most, if not all, of the

1 wireless carriers that will seek number portability. Quite possibly that would explain 2 some of the incorrect assumptions which are the apparent basis for some of the FCC's 3 statements in its Nov. 10 Order. These assumptions are apparently the result of assuming 4 that the experience and operations of the Petitioners are comparable to that of Bell 5 companies.

6 Q28: What will be the consequences when a wireline number is ported to a wireless 7

# carrier that has no direct interconnection arrangement or other service

#### 8 arrangement in place with the wireline LEC?

9 A: The unresolved issues and the fact that no service arrangement may exist with the 10 wireless carrier means that there will be carrier and customer confusion. Where there is 11 no service arrangement between a Petitioner and the wireless carrier to which a number 12 may have been ported, there will be no trunk over which the LEC could direct local 13 exchange service calls to the wireless carrier if that is the service that the LEC seeks to 14 provide to its wireline customers. The Petitioners have only one available option for the 15 completion of such calls. In such instances, the caller attempting to place a call would 16 receive a message with the instructions that the call cannot be completed as dialed and 17 must be completed using an interexchange carrier by dialing 1 plus the 10-digit number. 18 If the customer dials the ported number in this manner, the LEC would hand such call off 19 to the interexchange carrier chosen by the originating user, the service is provided by the 20 interexchange carrier, the routing of the call would be determined by the interexchange 21 carrier, and the end user would be assessed a toll charge by that interexchange carrier.

#### 22 Q29: Did the FCC say anything else concerning the routing of calls to wireless carriers in 23 the Nov. 10 Order?

1	<b>A:</b>	Yes. The FCC stated that the routing of calls between wireline and wireless
2		carriers did not need to be resolved in the LNP docket and, instead, it would be addressed
3		in the context of a Declaratory Ruling request filed by Sprint still pending before the
4		FCC.
5		
6		We make no determination, however, with respect to the routing of ported
7		numbers [T]he rating and routing issues raised by the rural wireline
8		carriers have been raised in the context of non-ported numbers and are before the
9		[FCC] in other proceedings. Therefore, without prejudging the outcome of any
10		other proceeding, we decline to address these issues at this time as they relate to
11		intermodal LNP.
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13		Nov. 10 Order, para. 40, footnotes omitted.
14		
15		B. OTHER UNRESOLVED AND UNEXPLAINED ISSUES
16	Q30:	Why is it necessary to discuss the background and sequence of events leading to the
17		FCC's Nov. 10 Order?
18	<b>A:</b>	As I will explain below, the apparent directives in the FCC's Nov. 10 Order have
19		not been logically explained, are not consistent with the FCC's own conclusions and
20		procedural approach, and leave implementation issues unresolved for the Petitioners. The
21		conclusions to be drawn from the FCC's Nov. 10 Order are still not clear.
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#### 1. BACKGROUND: NUMBER PORTABILITY CONCEPTS

2	Q31:	Are there other "types" of number portability other than Service Provider
3		Portability that you discussed earlier in this testimony?
4	A:	Conceptually, yes. The FCC has defined a type of number portability called
5		"Location Number Portability." As explained earlier in this Testimony, Service Provider
6		Portability is the ability of users of telecommunications services to retain, at the same
7		location, existing telecommunications numbers when switching from one local service
8		provider to another. In contrast, Location Number Portability is the ability of a
9		telecommunications service user to retain her or his same telephone number when
10		moving from one physical location to another.
11	Q32:	Is Location Number Portability part of the definition of the Act?
12	<b>A:</b>	As reflected above, the Act defines "number portability" as the ability for
13		customers to retain, at the same location, their existing numbers when switching carriers.
14		The definition contained in the Act is consistent with only the Service Provider Number
15		Portability definition that the FCC has adopted.
16	Q33:	Has the FCC adopted requirements for Location Portability?
17	A:	No. Location Number Portability involves geographic and other implementation
18		issues that go beyond those associated with Service Provider Number Portability. With
19		location portability, there is no longer a relationship between the NPA-NXX of the
20		telephone number and the geographic area in which an end user obtains service using that
21		telephone number. Because carriers' services are based on specific geographic areas and
22		because carriers currently provision service and switch calls based on NPA-NXXs, the
23		"porting" of a number within a particular NPA-NXX to a different geographic area means

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that carriers are unable, with current technology, to determine the proper service treatment of calls.

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#### 2. SERVICE "AT THE SAME LOCATION" ISSUES

### 5 Q34: Can you provide an example of the inability to determine the service treatment of 6 calls?

Yes. For example, under current technical capabilities, a carrier would not know 7 A: whether a call to a location ported number is to a location that is included within the local 8 calling area services offered by the LEC to its end users (such as the local exchange and 9 Extended Area Service ("EAS") arrangements) or whether the call is to a distant location 10 11 that would be an interexchange call subject to provision by the end user's preferred interexchange carrier ("IXC"). In the former example, if the call would be between two 12 13 end users physically located within the local calling area, the call is treated as a local 14 exchange service call. In the latter example of a toll call originated in one of the 15 Petitioners' service areas, the call is subject to equal access treatment (*i.e.*, the call is routed to the end user's presubscribed long distance carrier) and is subject to the terms of 16 17 either intrastate or interstate access tariffs, and the rate for the call is determined by the 18 end user's chosen IXC. However, because of the real-world, real-time incapability to 19 know the locations of the two end users involved in the call, implementing any form of 20 Location Number Portability would wreak havoc on the telephone companies and the end 21 users they serve unless and until some new and costly network capability could be 22 developed to determine the location of end users on a real-time basis. Absent this realtime capability, end users would not be able to know what charges they are incurring and 23

the LECs would not know how to recover their costs related to the call. It is for all of these reasons the FCC has not required that LECs implement Location Number Portability at this time.

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4 **Q35:** Did the FCC conclude that porting numbers from wireline carriers to wireless carriers for use on a mobile basis across the country constitutes location portability? 5 6 A: No. But the FCC did not explain the illogical consequences of that apparent 7 conclusion, and those aspects of its orders are the reason why the entire industry has been 8 left to "scratch its head" with regard to the meaning to attach to the FCC's statements. 9 The FCC simply stated its conclusion that porting numbers to a wireless carrier which allows the wireless carrier to provide service on a mobile basis to customers that move 10 11 across the country does not mean that the service is provided beyond "the same location" and therefore does not, in the FCC's view, constitute location portability. However, the 12 13 FCC failed to explain rationally how the porting of a telephone number for use by a mobile wireless service user constitutes retention of its use "at the same location." In any 14 15 event, the statement about location portability cannot be reconciled with the facts, and the 16 FCC did not provide the necessary guidance as to how to reconcile this illogical statement 17 with the current network realities. When a number is ported for mobile wireless carrier 18 use, not only will a wireless carrier use that number to provide service to a mobile user "moving from one physical location to another" -- the exact definition that the FCC 19 prescribed for the concept of location portability -- but more problematic is that, for the 20 Petitioners, the number could be ported to a wireless carrier that does not have any 21

service presence or any interconnection arrangement in the local exchange area associated
with the NPA-NXX number prior to its being ported.

1		As is obvious, the FCC's unsubstantiated statement is contrary, without sufficient
2		explanation, to the plain language of the Act, and leaves open the unreasonable
3		possibilities that (1) a number may be ported to a wireless carrier that has no presence,
4		whatsoever, in the area that constitutes "at the same location;" (2) the wireless carrier can
5		now port that number for use at many different locations, perhaps across the entire nation,
6		well beyond the "same service location;" and (3) the wireline LECs operating in "the
7		same location" have no arrangement, whatsoever, with the wireless carrier to which the
8		number has been ported in that "same location." Accordingly, the FCC's orders
9		completely neglect, without sufficient explanation, these circumstances and facts that
10		render the concept "at the same location" meaningless and the conclusions in the Nov. 10
11		Order illogical.
12	Q36:	Are there any issues that arise as a result of wireless carriers using the ported
13		number on a mobile basis?
14	<b>A:</b>	Yes. Despite the simple and unexplained statement by the FCC to the contrary, a
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16		telephone number currently used by a wireline end user at a fixed location that is
		telephone number currently used by a wireline end user at a fixed location that is subsequently ported to a wireless carrier to be used on a mobile basis automatically
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17 18		subsequently ported to a wireless carrier to be used on a mobile basis automatically
		subsequently ported to a wireless carrier to be used on a mobile basis automatically involves the use of that telephone number when moving from one physical location to
18		subsequently ported to a wireless carrier to be used on a mobile basis automatically involves the use of that telephone number when moving from one physical location to another (unless the wireless user intends to fix the location of her or his wireless phone).
18 19		subsequently ported to a wireless carrier to be used on a mobile basis automatically involves the use of that telephone number when moving from one physical location to another (unless the wireless user intends to fix the location of her or his wireless phone). The mobile user may not only use the number when moving from one location to another
18 19 20		subsequently ported to a wireless carrier to be used on a mobile basis automatically involves the use of that telephone number when moving from one physical location to another (unless the wireless user intends to fix the location of her or his wireless phone). The mobile user may not only use the number when moving from one location to another within the original exchange area, but likely will use the number in a much wider

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1		telephone number on a full time basis in that other state. As such, the porting of
2		telephone numbers from wireline use to wireless mobile use automatically presents both
3		location portability and service provider portability issues. In the reverse, a mobile user
4		with a telephone number associated with a rate center area in another state (or at some
5		distance away from the wireline LEC but within the same state) can nevertheless use his
6		or her mobile phone in the wireline LEC's local rate center area, but the LEC cannot port
7		that number from the wireless carrier to the wireline LEC's use. This is the disparate
8		competitive situation that the FCC's illogical requirements present which is also the
9		reason why the industry group charged with studying and making recommendations about
10		intermodal porting has never recommended that it be adopted specifically because of this
11		geographic disparity issue.
12		
13		3. THERE HAS BEEN NO RECOMMENDATION FOR
14		INTERMODAL LNP.
14 15	Q37:	<b>INTERMODAL LNP.</b> Prior to the FCC's <i>Nov. 10 Order</i> , were the obligations of the Petitioners clear with
	Q37:	
15	Q37: A:	Prior to the FCC's <i>Nov. 10 Order</i> , were the obligations of the Petitioners clear with
15 16	-	Prior to the FCC's <i>Nov. 10 Order</i> , were the obligations of the Petitioners clear with respect to intermodal porting of a number to a wireless carrier?
15 16 17	-	Prior to the FCC's <i>Nov. 10 Order</i> , were the obligations of the Petitioners clear with respect to intermodal porting of a number to a wireless carrier? No. The rulemaking process that the FCC put in place to resolve the issues
15 16 17 18	-	Prior to the FCC's <i>Nov. 10 Order</i> , were the obligations of the Petitioners clear with respect to intermodal porting of a number to a wireless carrier? No. The rulemaking process that the FCC put in place to resolve the issues associated with the disparity in geographic service areas between wireline and wireless
15 16 17 18 19	-	Prior to the FCC's <i>Nov. 10 Order</i> , were the obligations of the Petitioners clear with respect to intermodal porting of a number to a wireless carrier? No. The rulemaking process that the FCC put in place to resolve the issues associated with the disparity in geographic service areas between wireline and wireless carriers that arise under intermodal porting is still open and the issues are still unresolved.
15 16 17 18 19 20	-	Prior to the FCC's <i>Nov. 10 Order</i> , were the obligations of the Petitioners clear with respect to intermodal porting of a number to a wireless carrier? No. The rulemaking process that the FCC put in place to resolve the issues associated with the disparity in geographic service areas between wireline and wireless carriers that arise under intermodal porting is still open and the issues are still unresolved. There had been no recommendation or proposal as to how to resolve all of the

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1	<b>A:</b>	The FCC recognized in its July 2, 1996 number portability decision that there are
2		complex definition and implementation issues with respect to wireline-wireless number
3		portability as compared to wireline-wireline number portability. These complex issues
4		arose because of the fundamental geographic differences between mobile wireless service
5		areas and wireline service areas. Accordingly, the FCC did not adopt requirements for
6		wireless-wireline number portability at the same time as it adopted the initial rules for
7		wireline-wireline number portability. Instead, in its August 18, 1997 decision, the FCC
8		decided that it would assign the more difficult wireless-wireline issues to an expert
9		industry workgroup (the North American Numbering Council or "NANC") with the
10		intent that the workgroup would study these issues, develop consensus on solutions, and
11		then make "recommendations" to the FCC as to how to resolve the outstanding issues.
12		The FCC's process, then, involves the development of recommendations by the NANC,
13		followed by FCC notice of such recommendations, and the allowance of sufficient time
14		and opportunity for the industry to study the recommendations and comment prior to any
15		such recommendations becoming a regulatory rule.
16	Q39:	Did the FCC alter this process in its Nov. 10 Order?
17	<b>A:</b>	No.
18	Q40:	Has there been a recommendation from the industry expert workgroup regarding
19		porting between wireless carriers and wireline carriers?
20	A:	No, and that is at the heart of the problem here. There has been no explicit
21		recommendation from the industry workgroup that states the manner in which the
22		geographic disparity issues arising from intermodal porting would be solved. There have
23		been <u>reports</u> which attempt to explain the unresolved geographic disparity issues related

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to porting between wireless and wireline carriers. For example, the NANC reported in both 1999 and 2000, the last two reports that I am aware of on these issues, that the industry could not reach consensus on a resolution of the rate center area disparity issues, and no recommendation on intermodal porting was offered. Nowhere can one find an explicit and complete recommendation as to how the industry group proposed to solve all of the disparate geographic, definition, and operational issues necessary to implement 7 wireline-wireless number portability consistent with the statutory requirements.

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8 To add further confusion and uncertainty to this process, the geographic disparity issues were originally related to Location Number Portability, not Service Provider 9 10 Number Portability. Based on my review of the reports, it appears that early in their deliberations the industry workgroup concluded that if and when Location Number 11 12 Portability is implemented, the location porting of a number must nevertheless be limited 13 to service within the same rate center. This condition of confining portability to the same rate center area was relevant solely to Location Number Portability, not Service Provider 14 Number Portability. However, the rate center area disparity issue has been inexplicably 15 16 confused, and the condition of confinement of portability to the same rate center area 17 somehow, over time and without clear explanation, apparently became part of the Service Provider Number Portability considerations, despite the fact that this form of portability is 18 already defined by statute to be "at the same location." 19

20 **Q41:** Based on your understanding of the NANC recommendations made to date, is there one that you can point to that resolves the issues that you have identified regarding 21 22 intermodal porting?

23 No. Regardless of the confusing course, one cannot find a clear recommendation A:

1		from the NANC as to how to reconcile these outstanding intermodal porting issues
2		(whether for location or service provider portability), much less any document or
3		proposals that constitutes a clear proposal for comment. The facts are: (1) the disparity in
4		the geographic aspects of wireline and wireless service still remain; (2) when a number is
5		ported to a mobile user, the wireless carrier that is the new service provider may not have
-6		any intercarrier network interconnection or service arrangements in place in the original
7		rate center area; (3) the mobile user will most certainly use that number when moving
8		from one location to another; and (4) in all likelihood, the mobile user will use that
9		telephone number in a different rate center than the rate center with which it was
10		originally associated. "At the same location" has been rendered meaningless without
11		proper explanation.
12	Q42:	What conclusions can you draw as a result of this sequence of events?
13	<b>A:</b>	The Petitioners had no reason to expect that intermodal number portability,
14		inconsistent with the general understanding of the statute, existing regulation, and the
15		status of industry workgroup efforts, was yet required.
16	Q43:	What has been the response of the LEC industry to the FCC's action?
17	<b>A:</b>	It is not surprising that the industry has responded with Court action challenging
18		the Nov. 10 Order.
19	Q44:	What is the status of these proceedings?
20	A:	All of these matters await substantive action.
21	Q45:	Why are all of these uncertainties relevant to the instant requests for suspension?
22	A:	Because the uncertainties raise the distinct specter that the Petitioners will be
23		making human and economic investments and expending real work resources all in an

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effort to make a good faith effort to implement LNP when their requirements are unclear. Magnifying this problem, my understanding is that no, or very few, wireline customers of the Petitioners have requested to port a number for wireless use. The real world concern is that these costs could be incurred and would be reflected in end user rates without any real purpose or potential benefit that would be afforded to customers.\_Moreover, after these issues are resolved, Petitioners may find that they would be required to modify their previous implementation activity at additional cost.

8 The requested relief would preclude the potential waste of resources in an attempt 9 to implement what are currently a confusing, incomplete and inconsistent set of apparent 10 requirements. As such, the requested relief is fully consistent with the public interest and 11 would recognize the infeasibility of the Petitioners moving forward with efforts based on 12 unknown and ambiguous FCC directives. The requested action would also avoid the 13 significant adverse economic impact on the Petitioners' end users and undue economic 14 burden that will result from an attempt to comply under these uncertain conditions.

Without suspension, the Petitioners would find themselves in the untenable position of attempting to implement some way in which numbers would be ported to wireless carriers. However, in such case, as explained in this testimony, some calls may not be completed to their final destination, there will be ensuing customer confusion, customers may receive bills for calls that they do not expect, and the Petitioners will incur costs that may go unrecovered.

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1		4. LACK OF ANY LOGICAL APPLICATION OF THE "RATE <u>CENTER</u>
2		AREA" CONCEPT TO MOBILE USERS.
3	Q46:	Do you agree that it appears that much of the discussion and apparent directives of
4		the FCC depend on so-called rate center areas?
5	<b>A:</b>	Yes.
6	Q47:	What is a rate center area?
7	<b>A:</b>	A rate center area is a specific geographic area. Telephone number codes (NPA-
8		NXXs) are assigned and associated with rate center areas with the assumption that these
9		numbers will be used to provide service exclusively within that rate center area (except in
10		the case of wireless carrier mobile users). However, the fact that wireless carriers may
11		not use the NPA-NXX to provide mobile service to the end user in the same rate center
12		area with which the NPA-NXX is associated for wireline service (and similarly a wireless
13		carrier may use a specific NPA-NXX associated with one specific rate center area to
14		provide mobile service in a different wireline rate center area) is at the crux of the
15		geographical rate center area disparity issue between wireless carriers and wireline
16		carriers that has not been resolved.
17		Within a rate center area, there is a designated rate center point (vertical and
18		horizontal coordinates) that carriers may use to calculate airline miles between any two
19		rate center points. The rate center point is a geographic point that is intended to be the
20		representative point for the entire rate center area for purposes of mileage calculation.
21		The concept of "rate center areas" was developed originally for purposes of

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22 calculating charges for interexchange services where the rates were based on mileage.

23 Almost no calling services today depend on mileage. Some carriers' billing and service

administrative processes depend on industry databases (the "Local Exchange Routing Guide" or "LERG") that associate NPA-NXX telephone numbers with specific rate center areas. However, many small LECs have no need for such reliance and do not necessarily utilize such database tools because they provision their own local exchange carrier services on an individual case basis, based on specific geographic areas included within their local calling area and the establishment of unique physical trunking between those geographic areas.

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8 To add to the confusion, the FCC has attempted to extend the use of the word 9 "rate" (with respect to a call) beyond its original meaning, apparently now to mean the 10 determination by a LEC of whether a call is within the definition of what the LEC offers 11 and provides as local exchange service, or whether the call is not. The determination of 12 whether a call, when dialed, is a local exchange service call or an interexchange service call is simply a service definition determination, not rating. As explained in this 13 testimony, the determination of whether a call is a local exchange service call or an 14 15 interexchange service call is based on the location of the calling and called parties. Under the traditional use of the word, the Petitioners do not generally "rate" local exchange 16 17 service calls, at all. These calls are part of an unlimited service for which no "rating" is 18 necessary or applied. Rating was originally a concept relevant only to interexchange 19 services, and the rate center points (V&H) were used to determine the "rate" for the call. 20 But interexchange services are no longer rated based on mileage, the only "rating" that 21 takes place for interexchange service calls is in the determination of whether the 22 interexchange service call is intrastate or interstate in nature, based on the V&H coordinates of the called and calling parties, and the duration of the call. 23

Q48: Are LECs required to rely on rate center information of other carriers contained in
 industry databases in their provisioning of intrastate local exchange carrier
 services?

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No. I am aware of no federal regulatory requirement which requires LECs, 4 A: 5 including the Petitioners, to utilize LERG data that associates a specific NPA-NXX with a specific rate center area as the sole means to determine the scope of local exchange 6 services to be offered to their own customers. Of particular note, as explained below, 7 even the FCC has concluded that this information is generally meaningless with respect to 8 mobile wireless service. The industry's NPA-NXX assignment guidelines, endorsed by 9 the FCC, which include the administrative processes for the association of a rate center 10 11 area with an NPA-NXX code, also recognize that not all carriers utilize this information for the definition and billing of services. Many small LECs do not depend solely, nor are 12 13 they required to do so, on the unsupervised information that other carriers submit for 14 inclusion in the industry database as the means to provision their local exchange services. These LECs may, however, refer to this information as a tool to identify other carriers 15 16 and their apparent operations.

In summary, I am unaware of any federal regulatory requirement that carriers must determine the jurisdiction of a call, or must provision specific local exchange carrier services, based on rate center points that other carriers associate with NPA-NXXs. In fact, the FCC has concluded previously that the telephone number does not determine the jurisdiction of a call when the calling and called parties' locations do not relate to the geographic area associated with the NPA-NXX. The FCC has used the example of callers in the multi-state area surrounding the District of Columbia to illustrate this fact.

1		Because wireless carrier mobile users often cross state lines and are mobile, a cellular
2		customer with a telephone number associated with Richmond, Virginia may travel to
3		Baltimore, Maryland. A call between the mobile user in Baltimore and, for example, a
4		wireline end user in Alexandria, Virginia might appear to be an intrastate call "placed
5		from a Virginia telephone number to another Virginia telephone number, but would in
6		fact be interstate "11 FCC Rcd 5020, 5073, In the Matter of Interconnection
7		Between Local Exchange Carriers and Commercial Mobile Radio Service Providers, and
8		Equal Access and Interconnection Obligations Pertaining to Commercial Mobile Radio
9		Service Providers, CC Docket Nos. 95-185 and 94-54, (1996) at para. 112, underlining
10		added. Similarly, while a call between a wireline end user in Richmond to the mobile
11		user in Baltimore might also appear to be an intrastate call because the call is placed from
12		a Virginia telephone number to another number that also appears to be associated with
13		Virginia, but this call would also in fact be an interstate call. When one end of the call is
14		in Maryland and the other is in Virginia, the call is interstate. The telephone numbers
15		assigned to the users do not determine the jurisdiction.
16	Q49:	Does the concept of a rate center area and its association with an NPA-NXX make
17		sense with respect to telephone numbers assigned to mobile users of wireless
18		carriers?
19	A:	No. It is nonsensical to associate a specific geographic area to a user that, by
20		definition, is expected to be, and most likely will be, mobile across large areas, including
21		potentially across the entire nation. The telephone number does not determine the
22		location of the mobile user. For jurisdictional determinations, the actual physical
23		location of the mobile user determines whether a call is intrastate or interstate. For

interconnection purposes, *i.e.* to determine whether a call is within a Major Trading Area 1 2 ("MTA") or between two MTAs (*i.e.*, intraMTA or interMTA), the location of the cell site serving the mobile user at the beginning of the call is used as the surrogate for the 3 actual geographic service location of the mobile user, not the telephone number. I am not 4 aware of any FCC regulation that requires that the location of a mobile user be based on 5 6 the telephone number or NPA-NXX used by that mobile user. Do others share your views about the lack of any geographic relationship between 7 050: 8 rate center areas and mobile users? Yes. My views are exactly consistent with the FCC's conclusions. In its October 9 **A:** 7, 2003 number portability order related to wireless-wireless porting, the FCC concluded 10 11 (at para. 22) that "[b]ecause wireless service is spectrum-based and mobile in nature, 12 wireless carriers do not utilize or depend on the wireline rate center structure to provide service: wireless licensing and service areas are typically much larger than wireline rate 13 center boundaries, and wireless carriers typically charge their subscribers based on 14 minutes of use rather than location or distance." (emphasis added). The FCC's 15 16 conclusion confirms that the specific geographic areas known as rate center areas for 17 wireline LECs have no relevance to the services offered to, or provided to, the typical mobile user of the large wireless carriers. 18 19 Q51: You discuss intermodal LNP at great lengths. Does that mean that there are no 20 obstacles or burdens associated with intramodal LNP? No. For most small and rural LECs, it is intermodal porting brought on by the 21 A: 22 FCC's Nov. 10 Order that has precipitated the need for the suspension request by the Petitioners. However, implementing LNP for intramodal porting would present similar 23

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cost burdens and potential imbalance between benefits and costs with similar public interest implications. Furthermore, there are still those unresolved issues yet to be decided such as the porting interval that would impact implementation of intramodal porting the same as for intermodal porting.

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#### V. <u>CONCLUSION</u>

#### 7 Q52: What conclusions do you draw from your discussion of LNP?

8 A: Even if the unexplained and uncertain issues discussed in this Testimony were to be resolved properly, the costs of implementing LNP in the rural Petitioners' exchanges 9 10 would unjustly burden the rural customers with higher rates to support a capability that would benefit only a few, if any, customers that may want to port their number. Further, 11 12 with respect to wireless LNP, the evidence is that there would be little, if any, demand by rural customers to abandon wireline service and completely substitute wireless service. 13 The costs to deploy number portability are significant and would burden unnecessarily the 14 15 customers of the Petitioners without any clear or balanced public interest benefit. Given 16 these circumstances, the Petitioners should not be forced to incur substantial costs, to redirect their limited resources into otherwise unnecessary or misguided efforts in an 17 attempt to comply with a confusing and incomplete set of apparent requirements, and 18 19 burden their rural users with rate increases for only speculative, if any, benefits. Such a 20 result would not be consistent with the public interest.

With respect to the incomplete and unexplained aspects of the FCC's Nov. 10
 Order, the Petitioners are placed in an untenable position – although carriers are required
 to implement LNP if there is a request, the implementation requirements are incomplete

and subject to change and. Further, with respect to intermodal LNP, the implementation 1 2 requirements (a) have not been properly established or logically explained; (b) are based 3 on assumptions that are inconsistent with the experience and operations of the Petitioners; and/or (c) are inconsistent with the facts and existing regulations. Accordingly, these 4 5 shortcomings make the fulfillment of intermodal LNP infeasible and unduly economically 6 burdensome under uncertain terms. The Petitioners continue to have concerns about the 7 routing and completion of calls to intermodal ported numbers, the resulting confusion on 8 the part of customers about how to complete calls and the charges for such calls, and the 9 ensuing customer dissatisfaction with the Petitioners, as well as with federal and state 10 regulators, created by this state of uncertainty. Any attempt to implement LNP under 11 these circumstances would result in the imposition of undue economic burdens on the 12 Petitioners and their customers -- a result not consistent with the pubic interest.

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13 The interests of all of the parties -- the Petitioners, their customers, and the 14 Commission -- will be better served by the grant of a suspension until such time as the 15 demand for LNP and the costs are balanced consistent with a rational public interest 16 determination and the apparent requirements can be satisfied in an orderly and thoughtful 17 manner. If the Petitioners are required to implement counter-productive, uncertain, or 18 infeasible requirements, customers will ultimately bear the harm in the form of greater 19 costs and a redirection of carriers' resources away from more valuable and worthy efforts. 20 The implementation and network issues associated with number portability in the rural 21 areas served by the Petitioners are real and should be addressed in the interest of the 22 overall public, not just with respect to the interests of a very few customers and wireless 23 carriers that may want wireline-wireless number portability at the otherwise greater

expense to the vast majority of users. Grant of the suspension would serve an overall and balanced consideration of the public interest.

3 For the reasons set forth in this testimony, implementation of LNP pursuant to the FCC's apparent directives would result in economic harm in the form of unnecessary 4 resource burdens on the Petitioners and their customers in the form of higher costs and 5 6 rates, undue economic burdens for the small LECs potentially affected by the uncertain directives, and an apparent requirement for service provision that is not technically 7 8 feasible under current conditions. Each one of these conclusions provides a more than 9 sufficient basis for suspension of the LNP requirements consistent with the relief 10 requested by the Petitioners. Suspension of the LNP requirements will avoid the adverse 11 economic impacts set forth in Section 251(f)(2)(A) of the Act, will avoid technically 12 infeasible requirements, and would be consistent with the Section 251(f)(2)(B) public 13 interest, convenience, and necessity criteria.

14 These conclusions provide a more than sufficient basis for suspension of the 15 requirements under the conditions and time frames requested by the Petitioners.

16 Q53: Does this end your testimony?

17 A: Yes.

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# SUMMARY OF WORK EXPERIENCE AND EDUCATION Steven E. Watkins

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# May 2004

My entire 28-year career has been devoted to service to smaller, independent telecommunications firms that primarily serve the small-town and rural areas of the United States.

I have been a consultant with the firm of Kraskin, Lesse & Cosson, LLC since June, 1996. The firm concentrates its practice in providing professional services to small telecommunications carriers. My work at Kraskin, Lesse & Cosson, LLC, has involved assisting smaller, rural, independent local exchange carriers ("LECs") and competitive local exchange carriers ("CLECs") in their analysis of a number of regulatory and industry issues, many of which have arisen with the passage of the Telecommunications Act of 1996. I am involved in regulatory proceedings in several states and before the Federal Communications Commission on behalf of small LECs. These proceedings are examining the manner in which the Act should be implemented. My involvement specifically focuses on those provisions most affecting smaller LECs.

I have over the last seven years instructed smaller, independent LECs and CLECs on the specific details of the implementation of the Act including universal service mechanisms, interconnection requirements, and cost recovery. On behalf of clients in several states, I have analyzed draft interconnection agreements and conducted interconnection negotiations and arbitrations pursuant to the 1996 Act.

For 12 years prior to joining Kraskin, Lesse & Cosson, LLC, I held the position of Senior Industry Specialist with the Legal and Industry Division of the National Telephone Cooperative Association ("NTCA") in Washington, D.C. In my position at NTCA, I represented several hundred small and rural local exchange carrier member companies on a wide array of regulatory, economic, and operational issues. My work involved research, analysis, formulation of policy, and expert advice to member companies on industry issues affecting small and rural telephone companies.

My association work involved extensive evaluation of regulatory policy, analysis of the effects of policy on smaller LECs and their rural customers, preparation of formal written pleadings in response to FCC rulemakings and other proceedings, weekly contributions to association publications, representation of the membership on a large number of industry committees and task forces, and liaison with other telecom associations, regulators, other government agencies, and other industry members. I also attended, participated in and presented seminars and workshops to the membership and other industry groups too numerous to list here.

For those not familiar with NTCA, it is a national trade association of approximately 500 small, locally-owned and operated rural telecommunications

providers dedicated to improving the quality of life in rural communities through advanced telecommunications. The Association advocates the interests of the membership before legislative, regulatory, judicial, and other organizations and industry bodies.

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Prior to my work at NTCA, I worked for over eight years with the consulting firm of John Staurulakis, Inc., located in Seabrook, Maryland. I reached a senior level position supervising a cost separations group providing an array of management and analytical services to over 150 small local exchange carrier clients. The firm was primarily involved in the preparation of jurisdictional cost studies, access rate development, access and exchange tariffs, traffic analysis, property records, regulatory research and educational seminars.

For over ten years during my career, I served on the National Exchange Carrier Association's ("NECA") Industry Task Force charged with reviewing and making recommendations regarding the interstate average schedule cost settlements system. For about as many years, I also served in a similar role on NECA's Universal Service Fund ("USF") industry task force.

I graduated from Western Maryland College in 1974 with a Bachelor of Arts degree in physics. As previously stated, I have also attended industry seminars too numerous to list on a myriad of industry subjects over the years.

During my career representing small telecommunications firms, I estimate that I have prepared formal written pleadings for submission to the Federal Communications Commission on behalf of NTCA member and Kraskin, Lesse & Cosson client LECs in over two hundred proceedings. I have also contributed written comments in many state proceedings on behalf of Kraskin, Lesse & Cosson client LECs. I have provided testimony in proceedings before the Georgia, Pennsylvania, Indiana, Kentucky, Missouri, Nebraska, Minnesota, Montana, Tennessee, Kansas, South Carolina, New Mexico, West Virginia, and Louisiana public service commissions. Finally, I have testified before the Federal-State Joint Board examining jurisdictional separations changes.



South Dakota Telecommunications Association PO Box 57 ■ 320 East Capitol Avenue ■ Pierre, SD 57501 605/224-7629 ■ Fax 605/224-1637 ■ sdtaonline.com

REFUED

MAY 1 4 2004

SOUTH DAKOTA PUBLIC UTILITIES COMMISSION

Ms. Pamela Bonrud, Executive Director South Dakota Public Utilities Commission 500 East Capitol Ave. State Capitol Building Pierre, SD 57501

RE: Petitions for Suspension and/or Modification of LNP, Dockets TC04-025, 038, 044, 045, 046, 047, 048, 049, 050, 051, 052, 053, 054, 055, 056, 060, 061, 062, 077, 084, and TC04-085.

Dear Ms. Bonrud:

May 14, 2004

Enclosed you will find for filing in the above referenced Dockets, the prefiled Direct Testimony of witness Steven E. Watkins. This testimony is filed on behalf of SDTA and also is filed on behalf of each of the below listed rural local exchange carriers, as <u>part</u> of their prefiled testimony.

TC04-025 –	Kennebec Telephone Company
TC04-038 –	Santel Communications Cooperative
ТС04-044 —	Sioux Valley Telephone Company
TC04-045 –	Golden West Telecommunications Cooperative
	Vivian Telephone Company
	Kadoka Telephone Company
TC04-046 -	Armour Independent Telephone Company
	Bridgewater-Canistota Independent Telephone Company
	Union Telephone Company
TC04-047 -	Brookings Municipal Utilities d/b/a Swiftel Communications
TC04-048 -	Beresford Municipal Telephone Company
TC04-049 -	McCook Cooperative Telephone Company
TC04-050 -	Valley Telecommunications Cooperative Association, Inc.
TC04-051 -	City of Faith Telephone Company
TC04-052 -	Midstate Communications Inc.
TC04-053 -	Western Telephone Company
TC04-054 -	Interstate Telecommunications Cooperative
TC04-055 -	Alliance Communications Cooperative, Inc.
	Splitrock Properties, Inc.

TC04-056 -	RC Communications, Inc.
	Roberts County Telephone Cooperative Association
TC04-060 -	Venture Communications Cooperative
TC04-061 -	West River Cooperative Telephone Company
TC04-062 -	Stockholm-Strandburg Telephone Company
TC04-077 -	James Valley Cooperative Telephone Company
TC04-084 -	Tri-County Telcom, Inc.
TC04-085 -	Cheyenne River Sioux Tribe Telephone Authority

You will also find enclosed a certificate of service verifying service of this document, by USPS, on counsel for the other intervening parties.

Thank you for your assistance in filing and distributing these documents.

Sincerely,

 $\pi^{i}$ 

Richard D. Coit Executive Director and General Counsel SDTA

#### **CERTIFICATE OF SERVICE**

I hereby certify that an original and ten (10) copies of the foregoing Direct Testimony of Steven E. Watkins was were hand-delivered to the South Dakota PUC on May 14, 2004, directed to the attention of:

Pam Bonrud Executive Director South Dakota Public Utilities Commission 500 East Capitol Avenue Pierre, SD 57501

A copy was sent by U.S.P.S. First Class Mail to:

Talbot Wieczorek Gunderson Palmer Goodsell Nelson 440 Mount Rushmore Road Rapid City, SD 57701

David Gerdes May, Adam, Gerdes & Thompson P.O. Box 160 Pierre, SD 57501

Dated this 14th day of May, 2004.

a

Richard D. Coit, General Counsel South Dakota Telecommunications Association PO Box 57 – 320 East Capitol Avenue Pierre, SD 57501-0057

MAX 17 2004

# Bantz, Gosch & Cremer, L.L.C.

◆Attorneys at Law ◆



May 14, 2004

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08416-009 Ms. Pamela Bonrud Executive Director S.D. Public Utilities Commission 500 E. Capitol Ave. Pierre, SD 57501

Re: James Valley Cooperative Telephone Company Petition for Suspension of Intermodal Local Number Portability Obligations TC04-077

Dear Ms. Bonrud:

Enclosed is a Certificate of Service regarding:

- 1. Direct Pre-filed Testimony of James Groft; and
- 2. Direct Pre-Filed Testimony of John De Witte.

Please call if you have any questions.

Sincerely, JÁMES M. CREMER

JMC:mvs \JVT\LNP Waiver\Bonrud6

Enclosure

pc James Groft (via electronic mail only)
Talbot J. Wieczorek
Richard D. Coit

# RECEIVED

MAY 17 2004

## **BEFORE THE PUBLIC UTILITIES COMMISSION OF THE STATE OF SOUTH DAKOTA**

## SOUTH DAKOTA PUBLIC UTILITIES COMMISSION

IN THE MATTER OF THE PETITION OF	)	
JAMES VALLEY COOPERATIVE TELEPHONE	)	Docket No. TC04-077
COMPANY FOR SUSPENSION	)	
OF INTERMODAL LOCAL NUMBER	)	
PORTABILITY OBLIGATIONS	)	

#### **CERTIFICATE OF SERVICE**

The undersigned, attorney for James Valley Cooperative Telephone Company, hereby certifies that on the 14th day of May, 2004, a true and correct copy of:

- 1. Direct Pre-filed Testimony of James Groft; and
- 2. Direct Pre-filed Testimony of John De Witte

were mailed electronically and by first class mail, postage prepaid, to:

WWC License L.L.C.:

South Dakota Telecommunications Association:

Talbot J. Wieczorek Gunderson, Palmer, Goodsell & Nelson P.O. Box 8045 Rapid City, SD 57709 Email: tjw@gpgnlaw.com Richard D. Coit P.O. Box 57 Pierre, SD 57501-0057 Email: <u>richcoit@sdtaonline.com</u>

BANTZ, GOSCH & CREMER, L.L.C.

James M. Cremer Bantz, Gosch & Cremer, L.L.C. P. O. Box 970 Aberdeen, South Dakota 57402-0970 Telephone (605) 225-2232 Attorney for James Valley Cooperative Telephone Company

\JMC\JVT\LNP Waiver\Certificate of Service\mvs

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ATTORNEYS LICENSED TO PRACTICE IN SOUTH DAKOTA, NORTH DAKOTA, NEBRASKA COLORADO, MONTANA, WYOMING & MINNESOTA

May 28, 2004

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RECEIVED

JUN 0 1 2004

# SOUTH DAKOTA PUBLIC UTILITIES COMMISSION

NEXT DAY DELIVERY CONFIDENTIAL INFORMATION ENCLOSED Pamela Bonrud Executive Director SD Public Utilities Commission 500 E Capitol Avenue Pierre SD 57501

RE: In the Matter of Local Number Portability Obligations Docket No. TC 04-025; TC04-038; TC04-044 through TC04-056; TC04-060 through TC04-062; TC04-077; TC04-084 and TC04-085

Dear Ms. Bonrud:

Enclosed for filing please find the original and ten copies of Direct Testimony of Ron Williams with exhibits. Please note that Williams' Direct – Exhibit 5, both pages A and B, is marked "confidential" and has been placed in a sealed envelope marked "Confidential." Exhibit 5 contains confidential information provided by the Petitioners during discovery and should be treated as confidential information pursuant to ARSD 20:10:01:41.

If you have any questions, please call me.

Sincerely,

Talbot J. Wieczorek

Enclosures c: Western Wireless, Inc. Richard Coit Darla Pollman Rogers Jeff Larson David Gerdes Richard Helsper Ben Dickens James Cremer

TJW:klw

# BEFORE THE PUBLIC UTILITIES COMMISSION

### OF THE STATE OF SOUTH DAKOTA

# RECEIVED

JUN 0 1 2004

# SOUTH DAKOTA PUBLIC UTILITIES COMMISSION

# IN THE MATTER OF THE PETITIONS FOR SUSPENSION OR MODIFICATION OF §251(b)(2) OF THE COMMUNICATIONS ACT OF 1934 AS AMENDED

Dockets:	TC04-025	TC04-038
	TC04-044	TC04-045
	TC04-046	TC04-047
	TC04-048	TC04-049
	TC04-050	TC04-051
	TC04-052	TC04-053
	TC04-054	TC04-055
	TC04-056	TC04-060
	TC04-061	TC04-062
	TC04-077	TC04-084
	TC04-085	

### TESTIMONY

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#### OF

#### **RON WILLIAMS**

# ON BEHALF OF WWC LICENSE L.L.C. (WESTERN WIRELESS)

May 28, 2004

#### TESTIMONY OF RON WILLIAMS ON BEHALF OF WESTERN WIRELESS

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#### I. QUALIFICATIONS AND PURPOSE OF TESTIMONY

- 2 Q. PLEASE STATE YOUR NAME AND BUSINESS ADDRESS.
- A. My name is Ron Williams. My business address is 3650 131st Avenue South East,
  Bellevue, Washington 98006.

#### 5 Q. BY WHOM ARE YOU EMPLOYED AND IN WHAT CAPACITY?

- A. I am employed as Director InterCarrier Relations by Western Wireless Corporation.
  My duties and responsibilities include developing effective and economic
  interconnection and operational relationships with other telecommunications carriers,
  including the establishment of local number portability ("LNP") arrangements and
  interconnection agreements. I work with other departments within Western Wireless
  to assess company interconnection and LNP needs and interface with carriers to
  ensure arrangements are in place to meet the operational objectives of the company.
- 13 **O.** PLEASE DESCRIBE YOUR EDUCATIONAL BACKGROUND.
- 14 A. I have a BA in Accounting and a BA in Economics from University of Washington. I
  15 also have a MBA from Seattle University.
- 16 Q. FOR WHOM ARE YOU TESTIFYING IN THIS PROCEEDING?
- A. I am testifying on behalf of WWC License L.L.C. ("Western Wireless"), which
  provides commercial mobile radio services ("CMRS") in the state of South Dakota.

# 19Q.WHAT IS YOUR PROFESSIONAL EXPERIENCE IN THE FIELD OF20TELECOMMUNICATIONS?

A. I have ten years experience working for GTE (now Verizon), including six years in
telephone operations and business development, and four years in cellular operations.
I also have two years experience in start-up CLEC operations with FairPoint
Communications. Since August 1999, I have worked for Western Wireless, first as

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1	the Director of CLEC operations and, more recently, in my current position in
2	Industry Relations and as a project lead for implementation of LNP and
3	interconnection with other carriers.
4 Q.	HAVE YOU TESTIFIED BEFORE ON BEHALF OF WESTERN WIRELESS?
5 A.	Yes, I have testified as the Company's witness in interconnection arbitration
. 6	proceedings in Oklahoma and Utah. I have prefiled testimony in a South Dakota
7	arbitration that was settled prior to hearings. And, recently, I have testified in LNP
8	suspension matters in New Mexico and Missouri.
9 Q.	WHAT IS THE PURPOSE OF YOUR TESTIMONY?
10 A.	The purpose of my testimony is to challenge the Petitioners' request for suspension or
11	modification of federally mandated number portability obligations. My testimony
12	will address the following issues:
13 14	What are the obligations of Petitioners' to implement LNP and what are the standards for granting relief?
15 16	<ul> <li>Are there any real operational or technical roadblocks to Petitioners' implementation of number portability as required by FCC rules?</li> </ul>
17 18	<ul> <li>Is there any evidence of undue economic burden associated with Petitioners' implementation of local number portability?</li> </ul>
19 20	What is the economic impact of delaying Petitioners' implementation of number portability?
21 22	<ul> <li>Do Petitioners' make a valid claim that LNP in their service area is not in the public interest?</li> </ul>
23	My testimony addresses the standards that should apply in resolving these Petitions
24	and presents the positions of Western Wireless on the issues identified above. For
25	each of the issues, I will identify the applicable standard, establish the facts relevant

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1		to a determination, and recommend to the South Dakota Public Utilities Commission
2		("Commission") an appropriate resolution.
3 4 5	Q.	DO YOU HAVE ANY BACKGROUND OR FAMILIARITY WITH WESTERN WIRELESS' SYSTEM IN SOUTH DAKOTA AND ANY FAMILIARITY WITH THE PETITIONERS" SYSTEMS IN THE STATE?
6	А.	Yes. I have been actively involved in negotiation of interconnection agreements with
7		most, if not all, of the Petitioners in this case on behalf of Western Wireless.
8 9	Q.	IS THERE A JURISDICTION ISSUE REGARDING WAIVERS TO LNP IMPLEMENTATION?
10	A.	I cannot give a legal opinion, but I do believe there is an issue as to whether
11		jurisdiction for LNP implementation waivers is in the FCC or state commissions. It is
12		my understanding that the FCC's intermodal porting order requires rural ILECs to file
13		any requests for waiver or extension with the FCC, not individual state commissions.
14		The FCC asserted jurisdiction over all issues related to CMRS number portability by
15		citing its authority under Sections 1, 2, 4(i) and 332 of the Communications Act. <sup>1</sup> I
16		know that many rural ILECs applied to the FCC for a waiver, and the waiver was
17		granted in January this year. I am attaching the FCC order on rural intermodal LNP
18		implementation as Exhibit Williams' Direct -1. The instant case before the South
19		Dakota Commission raises the same issues that have been addressed by the FCC
20		under its jurisdiction.
21 22	Q.	HAS THE FCC RECENTLY DECIDED ANY OTHER RURAL LNP IMPLEMENTATION WAIVER OR SUSPENSION REQUESTS?

<sup>&</sup>lt;sup>1</sup> First Report and Order and Further Notice of Proposed Rulemaking, 11 FCC Rcd 8352, ¶ 155 (1996); see also Mem. Op. and Order and Further Notice of Proposed Rulemaking, ¶ 8, CC Docket No. 95-116, FCC 03-284 (rel. Nov. 10, 2003) ("Intermodal Porting Order")

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1 A. Yes. Within the last couple of weeks the FCC issued two orders denying LNP 2 implementation suspensions for rural wireless and rural wireline carriers. In an order released May 10, 2004 the FCC denied waiver and extension requests for three rural 3 wireless carriers who had claimed they did not receive sufficient notice to implement 4 and their rural status constituted special circumstances.<sup>2</sup> Similarly, on May 13, 2004 5 6 the FCC denied a waiver petition for temporary suspension made by North-Eastern Pennsylvania Telephone Company (NEP); a rural LEC with eight exchanges.<sup>3</sup> NEP 7 8 is planning to implement LNP in conjunction with a switch replacement and argued that "it did not anticipate that intermodal porting would be an "imminent" 9 requirement until the Commission's Intermodal LNP Order released in November 10 2003." NEP also stated that service feature issues arose during implementation 11. planning that would mean that NEP would not meet the May 24, 2004 deadline for . 12 13 LNP implementation. In denying NEP request, the FCC responded: "We are not persuaded by NEP's claims that special circumstances exist 14

14 "We are not persuaded by NEP's claims that special circumstances exist 15 warranting a waiver of the May 24, 2004 porting deadline in order to 16 accommodate NEP's switch delivery and deployment schedule, and 17 provide additional time to resolve any service feature issues. We find 18 that NEP has not presented "extraordinary circumstances beyond its 19 control in order to obtain an extension of time." NEP has not shown that

<sup>2</sup> In the Matter of Numbering Resource Optimization and Telephone Number Portability, Petitions of Advantage Cellular Systems, Inc., Corr Wireless Communications, LLC, and Plateau Telecommunications, Inc. for Limited Waiver and Extension of Porting and Pooling Obligations, CC Docket No. 99-200, 95-116, FCC 04-1291 (released May 10, 2004).

<sup>&</sup>lt;sup>3</sup> Exhibit Williams' Direct -2: In the Matter of Telephone Number Portability, Petitions of The North-Eastern Pennsylvania Telephone Company for Temporary Waiver of its Porting Obligations, CC Docket No. 95-116, FCC 04-1312 (released May 13, 2004).

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1 2 3 4 5 6 7 8 9 10		challenges it may face are different from those faced by similarly situated carriers who are able to comply. Generalized references to limited resources and implementation problems do not constitute substantial, credible evidence justifying an exemption from the porting requirements. NEP has known since 1996 that it would need to support LNP within six months of a request from a competing carrier. Although wireless LNP was delayed, all carriers have been on notice since July 2002 that wireless and intermodal LNP would become available beginning in November 2003. Thus, NEP has had sufficient time to follow through with these mandates and prepare for LNP." <sup>4</sup>
11		In this situation, which is very similar to the instant petitions, the FCC decision
12		delivered a clear and consistent message: The standards are very high for obtaining a
13		waiver of LNP obligations, the onus is on individual carriers to do all in their power
14		to meet the obligations, and difficulties which are similar to those faced by other
15		carriers do not constitute special circumstances worthy of any suspension. LNP is an
16		FCC mandate and it is clear the FCC expects enforcement of its implementation.
17 18	П.	WHAT IS THE OBLIGATION OF PETITIONERS TO IMPLEMENT LNP AND WHAT ARE THE STANDARDS FOR GRANTING RELIEF?
19 20	Q.	ARE PETITIONERS UNDER AN AFFIRMATIVE OBLIGATION TO IMPLEMENT LNP?
21	А.	Yes. All LECs have known since 1996 that they would be required to provide LNP.
22		Section 251(b)(3) of the Communications Act of 1934, as amended ("Act"), requires
23		all LECs to provide LNP. <sup>5</sup> In its rules implementing the LNP requirements of the
24		Act, the FCC recognized that the public interest would be served by requiring carriers

<sup>&</sup>lt;sup>4</sup> See supra ¶10

<sup>&</sup>lt;sup>5</sup> 47 U.S.C. § 251(b)(3).

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1		to implement LNP in all areas, but conditioned the requirement to implement LNP in
2		rural areas on a carrier receiving a bona fide request ("BFR") from another carrier. <sup>6</sup>
3 4	Q.	DID WESTERN WIRELESS SEND A BFR TO ANY OF THE PETITIONERS REQUESTING THE IMPLEMENTATION OF LNP?
5	A.	Yes. In November 2003 Western Wireless sent all but three of the Petitioners,
6		Western, Splitrock Properties and Tri-County, a BFR to implement LNP. <sup>7</sup> Western
7		Wireless' lawful request to implement LNP provided these carriers with more than 6
8		months notice to deploy Local Number Portability. These telcos waited 4 months to
9		seek a suspension of their LNP obligations, hopeful that this tactic would result in
10		delay of their legal obligations.
11 12	Q.	WHAT IS THE STANDARD FOR GRANTING THE PETITIONERS' REQUEST FOR A SUSPENSION OF THEIR LNP OBLIGATIONS?
13	A.	Congress established a very high standard to be met for a LEC to obtain a suspension
14		of its LNP obligations. Section 251(f)(2) of the Act permits state commissions to
15		suspend a carrier's LNP obligations only:
16 17 18 19 20 21 22 23 24		to the extent that, and for such duration as, the State commission determines that such suspension or modification — (A) is necessary: (i) to avoid significant adverse impact on users of telecommunications services generally; (ii) to avoid imposing a requirement that is unduly economically burdensome; or (iii) to avoid imposing a requirement that is technically infeasible; and (B) is consistent with the public interest, convenience, and necessity. <sup>8</sup>

<sup>6</sup> 47 C.F.R. § 52.26.

<sup>8</sup> 47 U.S.C. § 251(f)(2).

<sup>&</sup>lt;sup>7</sup> Exhibit Williams' Direct -3

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1		"Congress intended exemption, suspension, or modification of the section 251
2		requirements to be the exception rather than the rule We believe that Congress did
3		not intend to insulate smaller or rural LECs from competition."9
4 5 6	Q.	IF CONGRESS DID NOT INTEND TO INSULATE RURAL TELEPHONE COMPANIES FROM COMPETITION, THEN HOW SHOULD THIS COMMISSION DETERMINE WHETHER OR NOT TO SUSPEND THE PETITIONERS' LNP OBLIGATIONS?
7	А.	Each Petitioner bears the burden of demonstrating that it meets the statutory standard
. 8		for a suspension of its LNP obligations. Although Section 251(f) of the Act provides
9		that rural carriers may obtain a suspension of their LNP obligations, the FCC has
10		concluded that a suspension is only appropriate under unique and compelling
11		circumstances:
12 13 14 15 16 17 18 19		Thus, we believe that, in order to justify continued exemption once a bona fide request has been made, or to justify suspension or modification of the Commission's section 251 requirements, a LEC must offer evidence that application of those requirements would be likely to cause undue economic burdens beyond the economic burdens typically associated with efficient competitive entry. State commissions will need to decide on a case-by-case basis whether such a showing has been made. <sup>10</sup>
20 21 22 23	Q.	IN THE ABSENCE OF THE IMPLEMENTATION DELAY ALREADY GRANTED TO RURAL LECS BY THE FCC, WHAT ARE THE PREVAILING GUIDELINES FOR IMPLEMENTATION OF LNP AND HOW DO THEY RELATE TO THE PETITIONERS' SITUATION?
· 24		From the exhibits provided with the Petitions, it is apparent that most ILEC networks
25		require only switch software upgrades and table translations to make them LNP
26		capable. The FCC produced guidelines that suggest this type of upgrade can be

<sup>&</sup>lt;sup>9</sup> Implementation of the Local Competition Provisions in the Telecommunications Act of 1996, First Report & Order, 11 F.C.C.R. 15499, 16118 (1996) ("LNP First Report and Order").

<sup>10</sup> LNP First Report and Order at 16118.

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1	completed within 60 days. Local Number Portability requirements were established
2	for all LECs in Section 251(b)(3) of the Telecom Act in 1996 <sup>11</sup> . Specific to the
3	Petitioners in this case, the FCC conditioned the requirement to implement LNP in
4	rural areas on a carrier receiving a BFR from another carrier. <sup>12</sup> While a rural carrier
5	has six months from receipt of a BFR to implement LNP, the FCC guidelines for
• 6	switch preparation indicate a much shorter time may be necessary: <sup>13</sup>
7 8 9 10 11 12 13 14 15	<ul> <li>After the deadline for deployment of number portability in an MSA in the 100 largest MSAs, according to the deployment schedule set forth in the appendix to this part, a LEC must deploy number portability in that MSA in additional switches upon request within the following time frames:</li> <li>(A) For remote switches supported by a host switch equipped for portability ("Equipped Remote Switches"), within 30 days;</li> <li>(B) For switches that require software but not hardware changes to provide portability ("Hardware Capable Switches"), within 60</li> </ul>
16 17 18 19 20 21	<ul> <li>days;</li> <li>(C) For switches that require hardware changes to provide portability ("Capable Switches Requiring Hardware"), within 180 days;</li> <li>(D) For switches not capable of portability that must be replaced ("Non Capable Switches), within 180 days.</li> </ul>
22	The language in the Act is clear: While LNP proceeded by decree for the majority of
23	telephone subscribers, number portability would be triggered by a Bona Fide Request
24	process in the rest of the country. Further, the BFR process established an
25	implementation interval (maximum) of 180 days.

<sup>11</sup> 47 U.S.C. § 251(b)(3).

<sup>12</sup> 47 C.F.R. § 52.23(c).

<sup>13</sup> 47 C.F.R. § 52.23(b)(2)(iv).

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1	The FCC reiterated this rule with respect to intermodal LNP on November 10, 2003
2	(Attached as Exhibit Williams' Direct -4):
3 4 5 6 7	"Therefore for wireline carriers operating in areas outside of the 100 largest MSAs, we hereby waive, until May 24, 2004, the requirement that these carriers port numbers to wireless carriers that do not have a point of interconnection or numbering resources in the rate center where the customer's wireline number is provisioned." <sup>14</sup>
8	Then, again, on January 16, 2004 the FCC spelled out the date that the
9	implementation of LNP should occur for the Petitioner in this docket:
10 11 12 13 14 15 16 17 18 19 20	"Accordingly, IT IS ORDERED that, pursuant to authority contained in sections 1, 4(i), 251, and 332 of the Communications Act of 1934, as amended, 47 U.S.C. §§ 151, 154(i), 251, 332, we GRANT a limited waiver of the wireline-to-wireless porting requirement, until May 24, 2004, for local exchange carriers with fewer than two percent of the nation's subscriber lines in the aggregate nationwide that operate in the top 100 Metropolitan Statistical Areas and have not received a request for local number porting from either a wireline carrier prior to May 24, 2003 or a wireless carrier that has a point of interconnection or numbering resources in the rate center where the customer's wireline number is provisioned." <sup>15</sup>
21	There is nothing vague or indefinite about the LNP obligations imposed on the
22	Petitioners. This eventuality has been foreseeable for the eight years since the
23	Telecom Act was passed in February 1996. The specific expectations of Western
24	Wireless' porting interest have been known for more than 6 months since eighteen of

<sup>&</sup>lt;sup>14</sup> In the Matter of Telephone Number Portability, CTIA Petitions for Declaratory Ruling on Wireline-Wireless Porting Issues, CC Docket No. 95-116, FCC 03-284 at 29 (rel. November 10, 2003). ("Intermodal Porting Order")

<sup>&</sup>lt;sup>15</sup> In the Matter of Telephone Number Portability, Small LEC Petitions for relief of the intermodal porting deadline of November 24, 2004, CC Docket No. 95-116,, FCC 04-12 at 12 (rel. January 16, 2004) (See Exhibit Williams' Direct -1)

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1 them received BFRs from Western Wireless. The FCC released its Intermodal Porting Order more than 6 months ago. With all this advance public notice it is 2 3 inconceivable that the Petitioners would not be prepared to implement LNP. Clearly, the time that has already been provided to these Petitioners should have been 4 5 sufficient time to meet their obligations. 6 **Q**. SHOULD THE FACT THAT MANY SIMILARLY SITUATED LECS ARE NOT SEEKING A 7

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# DELAY OR SUSPENSION OF LNP IMPLEMENTATION MERIT CONSIDERATION IN THIS PROCEEDING?

9 The decision by many other independent telcos to prepare for implementation A. Yes. 10 rather than seek a delay or suspension is clear evidence that the implementation of 11 number portability by the May 24, 2004 deadline was achievable. Similarly situated rural LECs with similar switch equipment are implementing LNP. My staff and I 12 13 have been in contact with many LECs in our serving area to work through questions or concerns in support of their specific implementation efforts. 14

#### 15 HAVE OTHER STATE COMMISSIONS RULED ON LEC LNP SUSPENSION REQUESTS? Q.

16 Yes. I am not familiar with all state commissions, but I do understand that the A. 17 Pennsylvania Commission concluded that "rural residents have as much right to competitive choices as their more numerous urban counterparts" and that as a result. 18 rural LEC suspension Petitioners "must present competent evidence that such relief is 19 necessary under Section 251(f)(2)."<sup>16</sup> In response to requests for suspension of LNP 20

<sup>&</sup>lt;sup>16</sup> Petition of Rural and Small Incumbent Local Exchange Carriers for Commission Action Pursuant to Section 251(f)(2) and 253(b) of the Telecommunications Act of 1996, Docket Nos. P-00971177 and P-00971188, 1997 Pa. PUC LEXIS 146 at ¶44 (Pennsylvania Public Utility Commission, July 10, 1997).

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1 obligations, several state commissions have rejected rural LEC technical and/or 2 financial arguments in support of their LNP suspension requests.<sup>17</sup> Notably, the Michigan Public Service Commission denied LNP suspension to two small rural 3 LECs stating: 4 "The 5 Commission is unconvinced that the burdens will disproportionately affect the Petitioners as compared with other 6 7 carriers. Indeed, the Petitioners have been on notice since 1996 to prepare for implementation of LNP and replacement of new switches 8 9 should have been completed prior to the implementation date .... Any 10 deferment of the FCC's number portability requirements beyond that time [May 24, 2004] would be anti-competitive and anti-consumer."<sup>18</sup> 11 12 Although the Petitioners have sought relief from number portability requirements 13 through this proceeding, there is no reason why the competitive choice, enabled by 14 number portability, and already available to most people in South Dakota, should be 15 delayed for the Petitioners' customers. 16 Q. HAVE OTHER STATES DEALT WITH LNP SUSPENSION PETITIONS IN A DIFFERENT 17 MANNER?

<sup>18</sup> In the matter of the application of Waldron Telephone Company and Ogden Telephone Company for temporary suspension of wireline to wireless number portability obligations pursuant to 251(j)(2)of the Federal Telecommunications Act of 1996 as amended. (Opinion and Order in Case Nos. U-13956 and U-13958.) (Michigan Public Service Commission, February 12, 2004.)

<sup>&</sup>lt;sup>17</sup> See, e.g., Petition by the Alliance of North Carolina Independent Telephone Companies for Limited Modification of the Requirement to Provide Number Portability, Order Dismissing Petition Without Prejudice, Docket No. P-100, Sub 133r (North Carolina Utilities Comm'n, Oct. 7, 2003)(LNP suspension petition dismissed for failure to meet burden of proof); Iowa Telecommunications Services, Docket No. SPU-02-18 (SPU-02-19), 2003 Iowa PUC LEXIS 141 (Iowa Utilities Board, April 15, 2003)(LNP suspension petition denied for failure to meet burden of proof); In the matter of the application of Waldron Telephone Company and Ogden Telephone Company for temporary suspension of wireline to wireless number portability obligations pursuant to §251(f)(2) of the federal Telecommunications Act of 1996, as amended. Opinion and Order in Case Nos. U-13956 and U-13958). (Michigan Public Service Commission, February 12, 2004.

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Yes. Texas is a good example. The Texas Commission Staff was actively involved 1 A. 2 in negotiating with rural telephone companies to shorten or withdraw their suspension requests. The Staff was successful in resolving all ten original petitions<sup>19</sup> but not 3 before they submitted the following testimony in the docket: 4 5 "I recommend the denial of the petitions of Valor and KTC to suspend implementation until March 15, 2005 of the FCC's Intermodal Order ... 6 I have determined that the Companies have failed to provide sufficient 7 information and demonstrate the stated factors pursuant to FTA 8 §251(f)(2) to justify an extension ... The Companies further failed to 9 demonstrate that implementation of intermodal LNP prior to March 15, 10 11 2005 would be inconsistent with the public interest, convenience and necessity of Texas customers. I further conclude that the Companies 12 have failed to take steps to comply with the Intermodal Order in a timely 13 14 manner after receiving bona fide requests (BFR) for intermodal porting. As a consequence I recommend that the Companies be held accountable 15 for non-compliance with FTA § 251(f)(2), if they are not LNP capable 16 by May 24, 2004. Thus, the Companies would be subject to applicable 17 18 FCC enforcement proceedings and/or state commission enforcement action, if applicable.<sup>20</sup> 19 20 III. ARE THERE ANY REAL OPERATIONAL OR TECHNICAL ROADBLOCKS TO THE PETITIONERS' IMPLEMENTATION OF NUMBER 21 22 PORTABILITY AS REQUIRED BY FCC RULES? 23 Q. WHAT HAVE THE PETITIONERS' IDENTIFIED AS ROADBLOCKS TO THE IMPLEMENTATION OF 24 NUMBER PORTABIITY? In their Petitions and through discovery responses, the Petitioners have identified only 25 Α. 26 a few technical or feasibility issue in the implementation of local number portability:

<sup>&</sup>lt;sup>19</sup> See Texas SOAH Docket No 473-04-3034 PUC Docket 29278 "Petition of Wes-Tex Telephone Cooperative, Inc. et al, for Suspension of Wireless Number Portability Implementation"

<sup>&</sup>lt;sup>20</sup> Prefiled Direct Testimony of Stephen Mendoza, Telecommunications Division, Public Utility Commission of Texas in the matter of *Petition of Wes-Tex Telephone Cooperative, Inc. et al, for Suspension of Wireless Number Portability Implementation* SOAH Docket No. 473-04-3034, PUC Docket No. 29278, April 30, 2004. p 4 lines 5-21 and P 5 lines 1-8.

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1 2		<ul> <li>The deadlines imposed for LNP implementation do not provide enough time to implement number portability under the FCC rules.</li> </ul>
3 4 5 6	·	<ul> <li>Routing local traffic to numbers that have been ported to wireless carriers (which has been mischaracterized as 'location portability') when there is no direct connection between the Petitioner network and the wireless carrier.</li> </ul>
7		<ul> <li>Uncertainty associated with obligations of intermodal LNP</li> </ul>
8 9	Q.	DO THESE REPRESENT REAL BARRIERS TO COMPLETING IMPLEMENTATION OF NUMBER PORTABILITY OBLIGATIONS BY MAY 24, 2004?
10	A.	No. The Petitioners have introduced these challenges, which are faced by all carriers
11		(wireline and wireless, urban and rural) implementing number portability, and have
12		characterized them as impossible to overcome, "technically infeasible", and/or
13		representing "a potential waste of resources". This is simply not the case.
14	Q.	WHAT ABOUT THE TECHNICALLY INFEASIBLE CLAIM?
14 15	<b>Q</b> . A.	WHAT ABOUT THE TECHNICALLY INFEASIBLE CLAIM? Other rural telephone companies do not concur in this: In recent testimony
15		Other rural telephone companies do not concur in this: In recent testimony
15 16		Other rural telephone companies do not concur in this: In recent testimony concerning an LNP suspension petition in New Mexico, Steven D. Metts, a witness
15 16 17		Other rural telephone companies do not concur in this: In recent testimony concerning an LNP suspension petition in New Mexico, Steven D. Metts, a witness co-sponsored by the New Mexico Exchange Carriers Group made the following
15 16 17 18 19		Other rural telephone companies do not concur in this: In recent testimony concerning an LNP suspension petition in New Mexico, Steven D. Metts, a witness co-sponsored by the New Mexico Exchange Carriers Group made the following responsive statement <sup>21</sup> : Q. "Is it your contention that suspension of the FCC requirements is based
15 16 17 18 19 20		<ul> <li>Other rural telephone companies do not concur in this: In recent testimony concerning an LNP suspension petition in New Mexico, Steven D. Metts, a witness co-sponsored by the New Mexico Exchange Carriers Group made the following responsive statement<sup>21</sup>:</li> <li>Q. "Is it your contention that suspension of the FCC requirements is based upon technological incapability for any of your companies?"</li> </ul>
15 16 17 18 19 20 21		Other rural telephone companies do not concur in this: In recent testimony concerning an LNP suspension petition in New Mexico, Steven D. Metts, a witness co-sponsored by the New Mexico Exchange Carriers Group made the following responsive statement <sup>21</sup> : Q. "Is it your contention that suspension of the FCC requirements is based upon technological incapability for any of your companies?" A. "No."

<sup>&</sup>lt;sup>21</sup> New Mexico Case No. 04-00017-UT, Hearing Transcript Day 1, p 51 lines 10-13, April 6, 2004

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<sup>&</sup>lt;sup>22</sup> Watkins' Direct p24 lines 5-7.

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A. A call that was local before a number ported would either not be completed or would
 be required to be dialed as a toll call after the number was ported. Imagine a scenario
 where your neighbor had to dial toll to reach your telephone number just because you
 changed your service provider. It would make no sense.

#### 5 Q. Is this type of separate rating and routing of traffic a new practice?

A. No. This practice is permitted under industry guidelines associated with the
 assignment of telephone numbers by the North American Numbering Plan
 Administrator (NANPA)<sup>23</sup>. In fact, Western Wireless has several implementations of
 this throughout its service area.

# 10Q.Are the peititioners concerns about the uncertainty of future fcc rules on LNP any11Different than those faced by other carriers that are already implementing LNP?

12 A. No. While there is some uncertainty in what the FCC will do in the future regarding 13 compensation matters, there is no uncertainty about the rating and routing obligations 14 relative to LNP. All carriers face these same hurdles: The rating of calls to a ported 15 number must remain as they were prior to the number being ported. And, it is the 16 originating carrier's responsibility to properly route traffic to a ported number. The 17 FCC didn't mandate a method to accomplish these obligations because there is not 18 just one way to overcome these hurdles.

<sup>&</sup>lt;sup>23</sup> The Central Office Code (NXX) Administration Guidelines (COCAG), published by the Alliance for Telecommunications Industry Solutions on behalf of the Industry Number Committee, permit a carrier to receive a rate center number assignment and designate a routing point for calls to those numbers that is outside the rate center to which they are assigned.

# TESTIMONY OF RON WILLIAMS ON BEHALF OF WESTERN WIRELESS

1 2 3	ASS	IV. IS THERE ANY EVIDENCE OF UNDUE ECONOMIC BURDEN OCIATED WITH PETITIONERS IMPLEMENTATION OF LOCAL NUMBER PORTABILITY?
4	Q.	WHAT IS THE STANDARD FOR ESTABLISHING AN "UNDUE ECONOMIC BURDEN"?
5	A.	Section 251(f)(2) permits the Commission to suspend a LEC's LNP obligation if such
6		action is "necessary to avoid imposing a requirement that is unduly economically
. 7		burdensome." <sup>24</sup> The Ohio Commission has held that the statutory phrase, "unduly
8		economically burdensome," means economic burdens "beyond the economic burdens
9		typically associated with efficient competitive entry." <sup>25</sup> The facts contained in the
10		Petitions do not meet the standard that would lead one to conclude the economic
11		burden exceeds that 'typically associated with efficient competitive entry.'
12 13	Q.	HAVE YOU HAD ANY EXPERIENCE IN DEALING WITH THE REAL LIFE COSTS OF LNP IMPLEMENTATION?
14	A.	Yes I have had experience implementing LNP on Western Wireless' own network.
15	,	This entailed the upgrading of switches, intergrating systems, implementing the LNP
16		with a CLEC and providing for SOA and LNP queries. I worked on these issues from
17		an operational, technical, and cost aspect.
18 19	Q.	ARE THE LNP COST PROJECTIONS IN THE PETITIONS A REASONABLE APPROXIMATION OF THE COSTS OF IMPLEMENTING LNP FOR THE PETITIONERS?
20	A.	The cost projections provided by the Petitioners grossly overstate the implementation
21		and operational costs of LNP. Both non-recurring 'start-up' and monthly recurring

<sup>24</sup> 47 U.S.C. § 251(f)(2)(A)(ii).

<sup>25</sup> Western Reserve Petition at 13.

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costs have been over estimated by the Petitioners; in some cases producing costs many times a realistic projection.

#### 3 Q. PLEASE PROVIDE EXAMPLES OF THE OVERSTATEMENT OF CLAIMED LNP IMPLEMENTATION COSTS.

Although cost over-statements occur with most Petitioners in many cost categories. 4 A. 5 based on evidence provided to date, overstatements of non-recurring LNP 6 implementation costs occur in the category "Other Internal Costs". In this category, 7 the Petitioners have included costs to deal with "porting contracts" and costs related 8 to the development of "Intercarrier Porting Forms". These costs are grossly 9 overstated and, perhaps, should not be included at all: Contracts are not required for 10 porting between carriers and there are standard industry 'porting' forms available to any carrier for a nominal fee. Some Petitioners have included fees for "SOA Non-11 12 recurring set up charge" or non-recurring "Service Order Administration" when 13 estimated port volumes provide no justification for an automated SOA interface. 14 Unfortunately, many of the Petitioners have not provided sufficient information in 15 response to interrogatories to address the validity of switch upgrade cost claims at this 16 time. They have instead claimed the cost information is confidential and have refused to provide it even though Western Wireless has executed a "confidentiality 17 agreement." 18

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Q. PLEASE PROVIDE AN EXAMPLE OF THE OVERSTATEMENT OF CLAIMED LNP RECURRING COSTS.

A. Many categories of recurring costs are overstated. These include: "SOA Monthly
Charge" estimates that are based on a vendor quote for an automated interface with a
high minimum monthly charge, "Other Recurring Costs" that are overstated based on
Petitioner's own estimate of port volume, "Switch Maintenance Costs" which are not

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justified in relation to LNP, "Business Procedure" and porting process costs for testing, verification, translations, and administrative which appear to be overstated and redundant, and Marketing/Informational Flyer costs which are not justified on a recurring basis.

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#### CAN YOU PROVIDE A SPECIFIC EXAMPLE OF OVERSTATED SOA COSTS?

6 For example, Beresford Telephone has claimed a non-recurring charge of Α. Yes. 7 \$1,800 and a monthly recurring charge of \$1,200 for Service Order Administration 8 (SOA) functionality. Beresford is claiming a total first year cost of \$30,600 for SOA. 9 In response to discovery, Beresford estimated 24 ports per year. Beresford can utilize 10 the Number Portability Administration Center (NPAC) Help Desk to perform the 11 SOA function for these 24 ports for a total of \$360. Beresford has overstated first 12 year SOA costs by more than 80 fold. This single cost overstatement results in an 13 almost a dollar (\$.85) of claimed LNP cost per line per month. Most of the other 14 Petitioners have similarly forecasted low porting volumes that do not justify an 15 automated SOA interface and high minimum monthly recurring charges.

16 Q. WHAT ABOUT PETITIONER CLAIMS FOR 'TRANSPORT' COSTS?

17 A. In every instance that I have reviewed, the Petitioner has identified the most 18 inefficient means of routing traffic to ported numbers as the basis for formulating 19 start-up and recurring costs. The approach taken by the Petitioners produces costs 20 that may be as high as 400 times the cost that an efficient operator would incur to 21 accomplish their routing obligations for similar traffic. For example, West River 22 Cooperative Telephone assumes the installation of more than 30 T1 circuits to route 23 traffic in the first year of LNP implementation. West River also estimated 12

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1		customers will port each year. Assuming these porting customers to have average
2		incoming call characteristics, Western Wireless estimates the cost of routing traffic to
3		these ported numbers to be \$1,120 for the year including non-recurring charges.
4		West River estimates these same costs to be more than \$467,000.
5	Q.	DO YOU HAVE ANY OTHER COMMENTS ON PROPOSED LNP 'TRANSPORT' COST RECOVERY?
6	A.	Yes. It is unclear that any of the costs included in this line item are recoverable under
7		the FCC's rules pertaining to recovery via a line-item surcharge on local
8	·	telecommunications customers. I believe the FCC views that it is the originating
9		carrier's responsibility to deliver local traffic for termination and that the costs
10		associated with fulfilling that responsibility are not a number portability cost.
11	Q.	HAVE YOU PREPARED ALTERNATIVE LNP COST ESTIMATES FOR THE PETITIONERS?
12	A.	Yes. Based on my experience with interconnection and with number portability, I
13		have attached Exhibit Williams' Direct 5 which reflects the modifications to
14		Petitioner costs consistent with my testimony.
15 16 17	Q.	I NOTE THAT WILLIAMS' DIRECT -5 IS BROKEN INTO TWO PAGES, ONE MARKED AS 5A AND ONE MARKED AS 5B. COULD YOU EXPLAIN THE DIFFERENCES ON THESE TWO PAGES?
18	A:	When the Petitioners in this case provided cost summaries, they did so in two
19		separate formats. To assist in comparing the costs estimated on 5A and 5B with the
20		Petitioner cost submissions, we maintained the two distinct formats and presented the
21		revised estimates.
22	Q.	IN PREPARING WILLIAMS' DIRECT -5, WHAT INFORMATION DID YOU USE?

23 A. For the most part, I used the same numbers as those being presented by the

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1		Petitioners. However, I have changed certain values to more reasonable and realistic
2		amounts in those areas I have discussed in my testimony. These changes are based on
3		my experience and also some of the other cost information the Petitioners submitted.
4		Any number that I corrected in the cost estimate is highlighted on the exhibit for ease
5		of comparison. In some cases I eliminated a cost. For example, I eliminated the
· 6		switch maintenance cost because these costs already exist for the switches now being
7		used and the fact that the new switch to be put in will be LNP compatible does not
8		result in additional increase in these costs.
9 10 11 12	Q.	YOU MENTIONED EARLIER IN YOUR TESTIMONY THAT IN EVERY INSTANCE THAT YOU HAVE REVIEWED IN THESE FILINGS THE PETITIONERS HAVE IDENTIFIED THE MOST INEFFICIENT MEANS OF ROUTING TRAFFIC TO PORTED NUMBERS AS A BASIS FOR THEIR LNP COST ESTIMATES. HOW IS IT INEFFICIENT?
13	А.	The routing methods proposed by the Petitioners are inefficient in that they make
14		little or no utilization of existing equipment and shared facilities currently used to
15		exchange calls with other carriers. A more efficient and less costly mechanism for
16		establishing routing for LNP is illustrated in Exhibit Williams' Direct - 6.
17 18	Q.	WHAT IS YOUR RECOMMENDATION ON PETITIONERS' CLAIMS THAT THE COST OF LNP IMPLEMENTATION IS UNDULY BURDENSOME?
19	Α.	The bar has been set very high for granting an exception on the basis of the costs of
20		implementing local number portability. The Petitioner cost exhibits include inflated
21		costs that don't stand-up to scrutiny. The Petitioners have failed to demonstrate their
22		costs are unduly burdensome. Neither have they demonstrated that their costs are any
23		different than other rural wireless and wireline carriers that are or have implemented
24		number portability.

# TESTIMONY OF RON WILLIAMS ON BEHALF OF WESTERN WIRELESS

1 2	v.	WHAT IS THE ECONOMIC IMPACT OF DELAYING PETITIONERS' IMPLEMENTATION OF NUMBER PORTABILTY?
3 4	<b>Q.</b>	PETITIONERS IMPLY THAT SIGNIFICANT NUMBER PORTABILITY INVESTMENT RISK WILL BE AVOIDED BY DELAYING IMPLEMENTATION. IS THERE MERIT TO THESE ASSERTIONS?
5	A.	No, the implementation cost information provided for the Petitioners indicates that
6		there is little or no investment that would be avoided by delaying implementation of
.7		number portability.
8	Q. 1	EXPLAIN THE EVIDENCE THAT DEMONSTRATES THE LNP INVESTMENT RISK IS LOW?
9	А.	The data presented by the Petitioners lead to the conclusion that granting a delay in
10		implementation of number portability will not have a material impact on the
11		investments required. The nature of the LNP implementation and operational cost
12		provided in the Petitions is predominately related to network investments, basic port
13	·	process development, and port-driven variable costs. These are not costs that are at
14		risk to any foreseeable change in LNP capability requirements. They do not reflect
15		the potential for reduction at a later time. The transport cost category is so
16		misconstrued and overstated by the Petitioners that it is meaningless. If routing costs
17		were properly identified, they would amount to a small fraction of LNP costs and
18		would not be of material impact.
19	Q.	SO, WILL A DELAY SAVE ANY LNP INVESTMENTS?
20	А.	No. The investments required by Petitioners will not be reduced by delaying their
21		obligation to implement LNP. The risk for each of the Petitioners is no more than the

23 portability. A delay only serves to deny those competitive carriers that have made

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investment risk made by any other carrier who has implemented local number

# TESTIMONY OF RON WILLIAMS ON BEHALF OF WESTERN WIRELESS

1		LNP investments the opportunity to leverage that investment in Petitioner serving
2		areas.
3 4	Q.	DO THE PETITIONERS' HAVE LNP ROUTING OBLIGATIONS THAT TRANSCEND ANY SUSPENSION OF INTERMODAL LNP IMPLEMENTATION?
5	Α.	Yes they do. In a Notice of Apparent Liability for Forfeiture, released by the Chief,
6		Enforcement Bureau of the FCC, the FCC maintains that:
7 8 9 10		Regardless of the status of a carrier's obligations to provide number portability, all carriers have the duty to route calls to ported numbers. In other words, carriers must ensure that their call routing procedures do not result in dropped calls to ported numbers." <sup>26</sup>
11		Granting any further delay to these Petitioners would seem to exacerbate their
12		problem with respect to routing obligations. Many of the Petitioners provide service
13		in local calling areas that are common to a Qwest rate center (e.g., James Valley's
14		Frederick and Mellett exchanges have a local calling area shared with Qwest's
15		Aberdeen rate center) that will have number portability implemented on or before
16		May 24, 2004. In the event a number is ported in the Aberdeen rate center, the FCC
17		has made it clear that a carrier is still obligated to route calls to ported numbers.
18 19	Q.	DOES THE FACT THAT THE PETITIONERS ARE NOT IMPLEMENTING LNP LIMIT WIRELESS TO WIRELESS NUMBER PORTABILITY?
20	А.	Yes. Since the beginning of the wireless industry, wireless carriers have used number
21		assigned to them by LECs. These numbers appear in industry routing guides as if
22		they were affiliated with the LEC switch instead of the wireless carrier's switch. In
23		these instances, a wireless customer cannot port their wireless number to another

<sup>&</sup>lt;sup>26</sup> In the Matter of CenturyTel, Inc., CenturyTel of Washington, Inc., CenturyTel of Cowiche, Inc., and CenturyTel of Inter Island, Inc. Apparent Liability for Forfeiture, DA 04-1304, Released May 13, 2004, ¶ 4.

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1		wireless provider unless the LEC is LNP compliant and participates in the port. In
2		South Dakota, there are at least five thousand Western Wireless numbers that would
3		fall into this category and other wireless carriers in South Dakota would also likely
4		have as many numbers that would fall subject to this problem.
5 6	VI.	DO PETITIONERS MAKE A VALID CLAIM THAT LNP IS NOT IN THE PUBLIC INTEREST IN THEIR SERVICE AREAS?
•7	<b>Q.</b> '	DO THE PETITIONERS' CLAIMS OF LACK OF DEMAND FOR NUMBER PORTABILITY RING TRUE?
8	A.	No. The fact is, number portability has proven to be an enabler of competition
9		wherever it has been implemented. That is the case here in South Dakota. Qwest has
10		experienced a substantial loss of customers to competitors since the advent of number
11		portability. There is, however, a difference in what the FCC has ordered to happen on
12		May 24, 2004. Instead of just adding more competitors to South Dakota's urban
13		markets, intermodal LNP enables wireless carriers to compete effectively for
14		customers in areas that have not previously been exposed to competition.
15 16	Q.	HAS THE FCC MADE ANY RECENT COMMENTS WITH RESPECT TO THE PUBLIC INTEREST AND THE IMPLEMENTATION OF LNP IN RURAL AREAS?
17	A.	Yes. On May 6, 2004, K. Dane Snowden, Chief of the Consumer & Governmental
18		Affairs Bureau, issued a letter to the President of NARUC. The letter asked NARUC
19		to encourage state commissions to ensure that waivers are only granted "where
20		carriers demonstrate undue economic burden or technological infeasibility and, in
21		reference to the waiver obligations of Section 251(f) of the Act:
22 23 24		"strictly apply that statutory standard so that rights of consumers are protected. I encourage the State commissions to ensure that carriers seeking waivers demonstrate that they are on a path to

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- compliance so that customers of these carriers will not be forever denied the rights their fellow consumers enjoy."<sup>27</sup>
- Q. IS THERE ANY REASON WHY THE COMPETITIVE CHOICE, ENABLED BY NUMBER PORTABILITY, AND
   ALREADY AVAILABLE TO MOST SOUTH DAKOTANS, SHOULD BE DELAYED FOR THE CUSTOMERS OF
   THESE PETITIONERS?
- 6 A. No.

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7 Q. ARE THERE ANY INDUSTRY PROJECTIONS FOR THE POTENTIAL OF SUBSTITUTION OF WIRELINE 8 SERVICE BY WIRELESS?

9 Yes, many industry watchers are projecting that intermodal number portability will A. open the door to increased competition and accelerated substitution of wireless for 10 wireline services. Here are some excerpts of a Cato Industry report summarizing the 11 impact of wireless substitution<sup>28</sup>: "Wired Magazine recently reported that roughly 12 3% of homes have dropped their landlines and 8% are expected to follow suit in the 13 next five years." "A more recent study by PriMetrica, Inc. suggested that roughly 14 half of U.S. households would be willing to dump wireline for cellular ...". "And 15 16 now comes the number portability decision, which adds more fuel to the VoIP and 17 wireless substitution fire. I think it will certainly increase the move toward 18 substituting wireless for wire-line phones' notes Rebecca Arbogast, an analyst with Legg Mason." Finally, common sense tells us that demand for a service greatly 19 20 increases once the service becomes available.

21Q.Has Western Wireless made the investments necessary to provide LNP in South22Dakota?

<sup>&</sup>lt;sup>27</sup> Attached is Exhibit Williams' Direct - 7, a copy of the correspondence from the Bureau Chief of the FCC Consumer & Governmental Affairs Bureau to the President of NARUC.

<sup>&</sup>lt;sup>28</sup> "Number Portability Adds to Wireline Telecom Sector's Perfect Storm," Adam Thierer, Director of Telecommunication Studies, Cato Institute, Issue 66, November 20, 2003.

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Yes. We have upgraded our network, implemented new processes, systems, and 1 Α. hired supporting resources to implement LNP in South Dakota. In other words, we 2 have absorbed the costs of implementing LNP under our FCC obligations. Further, 3 we believe it is unfair that carriers who we compete with, that are similarly obligated. 4 would be exempted from their obligations and thereby limit our ability to recoup the 5 6 LNP investments we have made by restricting our opportunity to leverage those 7 investments in a competitive marketplace.

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Q.

#### HAVE THE PETITIONERS MET THE PUBLIC INTEREST STANDARD FOR GRANT OF A SUSPENSION OF LNP OBLIGATIONS?

No. The public interest would not be served by suspending these Petitioners' LNP 10 Α. 11 obligations. Section 251(f)(2) of the Act requires the Commission to determine that 12 suspension of a carrier's LNP obligations would be "consistent with the public interest, convenience, and necessity."<sup>29</sup> The provision of LNP by LECs is a critical 13 14 component of a competitive local telephone market. Rural consumers are 15 increasingly choosing wireless service for their telecommunications needs and may 16 choose to port their wireline number to Western Wireless upon the implementation of number portability as mandated by the Federal Communications Commission. The 17 FCC has observed that the inability of customers to retain their telephone numbers 18 19 when changing local service providers hampers the development of local competition: 20 Section 251(b)(2) removes a significant barrier to completion by ensuring that consumers can change carriers without forfeiting their 21 existing telephone numbers.<sup>30</sup>

<sup>29</sup> 47 U.S.C. § 251(f)(2)(B).

<sup>30</sup> Third LNP Order, 13 FCC Rcd 11701, 11702-04 ¶¶ 3-4 (1998)

## DOCKET TC04-025 et al

# TESTIMONY OF RON WILLIAMS ON BEHALF OF WESTERN WIRELESS

1		The fact is, number portability has proven to be an enabler of competition wherever it				
2		has been implemented. The bona fide request process for local number portability				
3		has led to an opportunity for increased competition in rural South Dakota markets on				
4		May 24, 2004, (i.e., the ability of a wireless carrier to compete for service in areas				
5		that have not previously been exposed to competition). The implementation of LNP				
6		is intended to serve the important public interests of improved choice and competition				
7.		for consumers.				
8 9	Q.	Is the Petitioners' threat of "Customer Confusion" <sup>31</sup> among telephone users a realistic concern?				
10	Α.	Only if the Petitioners' are not required to meet their routing obligations as an				
11		originator of local telecommunications traffic. The Petitioners' threat of misrouting				
12		calls to ported numbers as toll calls is in clear violation of the FCC's rules:				
13 14 15 16		"a wireless carrier porting-in a wireline number is required to maintain the number's original rate center designation following the port. As a result, calls to the ported number will continue to be rated in the same fashion as they were prior to the port." <sup>32</sup>				
17		This is consistent with the Telecom Act's definition of LNP:				
18 19		"The ability of users of telecommunications services to retain, at the same location, existing telecommunications numbers <i>without</i>				

<sup>&</sup>lt;sup>31</sup> See, for example, Petitioner TC04-045 by Golden West Telecommunications Cooperative, et al, ¶ 20: "The current technical issues with wireline-to-wireless LNP implementation will lead to customer confusion ... The switch will search for a trunk over which to route the call. If a direct trunk group has not been established ... the party placing the call will likely receive a message that the call cannot be complete as dialed or a message instructing the party to redial using 1+ the area code. Confusion among telephone users will occur ..." And See Steven E. Watkins Direct Testimony, p 7 lls 10-13.

<sup>&</sup>lt;sup>32</sup> Intermodal Porting Order at ¶ 27.

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## TESTIMONY OF RON WILLIAMS ON BEHALF OF WESTERN WIRELESS

1 2		<i>impairment of quality, reliability, or convenience</i> when switching from one telecommunications carrier to another." <sup>33</sup> [Emphasis added]
3	Q.	ARE THE PETITIONERS' CLAIMS CONSISTENT WITH FCC POLICY?
4	A.	No. The Petitioners claim they need additional guidance prior to implementing LNP.
5		Additional guidance is not necessary. Granting the Petitioners' delay is at odds with
6		FCC policy and the interests of rural consumers who, like their urban counterparts,
7	· .	have the expectation of legal right under the Communications Act to port their
8		numbers to new carriers should they so desire. Tactics to further delay intermodal
9		LNP will be a disservice to consumers in each of the Petitioners' own service areas.
10 11	Q.	Is there evidence that the Petitioners are not acting in good faith with respect to FCC obligations to implement local number portability?
12	A.	Yes. It is clear from the Petitioners' response to discovery that few are moving
13		forward with LNP implementation. All the Petitioners have 'considered' some of the
14		ramifications of LNP and most have 'reviewed' and 'discussed', but very few have
15		actually implemented any element of LNP. The fact that most of the Petitioners have
16		not prepared their network for the implementation of competition through LNP or
17		their business processes and, apparently, have not budgeted for LNP implementation
18		in 2004 (even though they received bona fide requests for implementation in 2003)
19		does not constitute undue economic burden. Neglect of, disregard for, or mis-
20		management relative to FCC rules should not be used as basis for granting any delay
21	•	or suspension of number portability obligations.

# 22 Q. What stance has the FCC staff taken with respect to Petitioners' positions?

<sup>&</sup>lt;sup>33</sup> 47 U.S.C. § 153(30)

# DOCKET TC04-025 et al

# TESTIMONY OF RON WILLIAMS ON BEHALF OF WESTERN WIRELESS

1	A.	Speaking at a forum on LNP issues, Wireless Bureau Assistant Chief David Firth said
2		that the volume of actual number porting would not be the measure of success, but
3		giving customers the option to port was most important. He indicated that carriers
4		outside of the 100 largest MSA's should be testing and preparing for the May 24,
5		2004 LNP deadline. Responding to questions, Mr. Firth indicated that rating and
• 6		routing issues between carriers are not porting issues and are therefore not a valid
7		reason for refusing to port. <sup>34</sup>
8		VII. CONCLUSION
9	Q.	PLEASE SUMMARIZE YOUR TESTIMONY.
10		Petitioners have not provided evidence or otherwise demonstrated that there is any
11		technical constraint to the implementation of local number portability by May 24,
. 12		2004. Petitioners have not met the standard that would lead one to conclude the
13	-	economic burden exceeds that "typically associated with efficient competitive entry."
14		Nor have Petitioners demonstrated that the implementation of number portability
15		would conflict with the public interest and the competitive choice guidelines set by
16		the FCC and this Commission.
17		The Commission should reject Petitioner arguments for delayed
18		implementation, deny the suspensions, and force the Petitioners to face the
-19		consequences of their LNP preparations or lack thereof.
20	Q.	DOES THIS CONCLUDE YOUR DIRECT TESTIMONY?
21	A.	Yes, it does.

<sup>&</sup>lt;sup>34</sup> See Attachment Williams' Direct -8, <u>Washington Watch</u>, NECA, March 18, 2004.

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# BEFORE THE PUBLIC UTILITIES COMMISSION

# OF THE STATE OF SOUTH DAKOTA

# BEFORE THE PUBLIC UTILITIES COMMISSION

# OF THE STATE OF SOUTH DAKOTA

In the Matter of the Petitions of Local Number Portability Obligations Docket No. TC 04-025; TC04-038; TC04-044 through TC04-056; TC04-060 through TC04-062; TC04-077; TC04-084 and TC04-085

## **CERTIFICATE OF SERVICE**

The undersigned certifies that on the  $\swarrow$  day of May, 2004, I served a true and correct copy of WWC's Direct Testimony of Ron Williams by email and Next Day Delivery, postage paid to:

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Talbot J. Wicczorek

## Before the Federal Communications Commission Washington, D.C. 20554

In the Matter of	)
Telephone Number Portability	) ) CC Docket No. 95-116

ORDER

## Adopted: January 13, 2004

Released: January 16, 2004

By the Commission:

### I. INTRODUCTION

1. In this order, we grant a limited waiver of the wireline-to-wireless porting requirement for certain local exchange carriers with fewer than two percent of the nation's subscriber lines in the aggregate nationwide (Two Percent Carriers)<sup>1</sup> that operate in the top 100 Metropolitan Statistical Areas (MSAs).<sup>2</sup> Specifically, we grant Two Percent Carriers that meet the conditions described in this order a waiver until May 24, 2004, to comply with the wireline-to-wireless porting requirement. The waiver applies to all Two Percent Carriers operating within the top 100 MSAs that had not received a request for local number porting from either a wireline carrier prior to May 24, 2003, or a wireless carrier that has a point of interconnection or numbering resources in the rate center where the customer's wireline number is provisioned (Covered Carriers). To the extent that a Two Percent Carrier operating within the top 100 MSAs does not meet these qualifications, it must comply with the requirements for wireline-to-wireless porting to date.

#### II. BACKGROUND

2. Intermodal Portability. Section 251(b) of the Communications Act of 1934, as amended (the Act) requires local exchange carriers (LECs) to provide local number portability (LNP), to the extent technically feasible, in accordance with requirements prescribed by the Commission.<sup>3</sup> Although the Act excludes Commercial Mobile Radio Service (CMRS) providers from the definition of local exchange carrier, and therefore from the section 251(b) obligation to provide number portability, the Commission has extended number portability requirements to CMRS providers.<sup>4</sup> The Commission determined that

<sup>&</sup>lt;sup>1</sup> See 47 U.S.C. § 251(f)(2).

 $<sup>^{2}</sup>$  The Commission received several petitions from small LECs operating in the top 100 MSAs for relief of the intermodal porting deadline of November 24, 2003. See Appendix A.

<sup>&</sup>lt;sup>3</sup> 47 U.S.C. § 251(b)(2). Under the Act and the Commission's rules, local number portability is defined as "the ability of users of telecommunications services to retain, at the same location, existing telecommunications numbers without impairment of quality, reliability, or convenience when switching from one telecommunications carrier to another." 47 U.S.C. § 153(30); 47 C.F.R. §52.21(k).

<sup>&</sup>lt;sup>4</sup> Telephone Number Portability, CC Docket No. 95-116, First Report and Order and Further Notice of Proposed Rulemaking, 11 FCC Rcd 8352, 8431, paras. 152-53 (1996) (*First Report and Order*). The Commission indicated that it had independent authority under sections 1, 2, 4(i), and 332 of the Communications Act of 1934, as amended, to require CMRS carriers to provide number portability. *Id.* at para. 153. *See* 47 U.S.C. §§ 1, 2, 4(i), and 332.

implementation of wireless LNP, which would enable wireless subscribers to keep their phone numbers when changing carriers, would enhance competition between wireless carriers as well as promote competition between wireless and wireline carriers.<sup>5</sup>

3. After extending the wireless LNP deadline on several occasions, the Commission established November 24, 2003 as the date in which wireless carriers in the top 100 MSAs must be capable of wireless-to-wireless and wireless-to-wireline porting and wireline carriers must be capable of wireline-to-wireless porting. On November 10, 2003, we released a Memorandum Opinion and Order and Further Notice of Proposed Rule Making (*Intermodal Order*) further clarifying certain aspects of intermodal porting.<sup>6</sup> In the order, we recognized that many wireline carriers operating outside of the top 100 MSAs may require some additional time to prepare for implementation of intermodal portability.<sup>7</sup> Therefore, we waived, until May 24, 2004, the requirement that wireline carriers operating outside the top 100 MSAs port numbers to wireless carriers that do not have a point of interconnection or numbering resources in the rate center where the customer's wireline number is provisioned.<sup>8</sup>

4. Petitions. As the November 24, 2003 deadline approached, we received a number of petitions for waiver of the intermodal porting requirement (Waiver Petitions) from small LECs operating in the top 100 MSAs (Petitioners).<sup>9</sup> Nearly all of the Petitioners describe themselves as small telephone companies and assert that they are more similarly situated to LECs operating outside the top 100 MSAs than the large carriers operating within the top 100 MSAs.<sup>10</sup> In support of this claim, many of the Petitioners note that the intermodal porting requests that they received from CMRS providers were their first requests for any type of porting.<sup>11</sup> Because they had not previously received requests from other wireline carriers to make their systems LNP-capable, the Petitioners argue that they were at a technological disadvantage compared to most, if not all, of the larger LECs in their MSAs, which had already upgraded their systems to provide wireline-to-wireline porting. Therefore, the Petitioners request additional time to comply with the intermodal porting requirements, many requesting the same period given to LECs operating outside the top 100 MSAs.<sup>12</sup>

5. On November 21, 2003, the Independent Telephone and Telecommunications Alliance, the National Telecommunications Cooperation Association, and the Organization for the Promotion and Advancement of Small Telecommunications Companies (Joint Petitioners) filed an Emergency Joint Petition for Stay and Clarification (Joint Petition) requesting that the Commission stay application of the

<sup>6</sup> Telephone Number Portability, CC Docket No. 95-116, Memorandum Opinion and Order and Further Notice of Proposed Rulemaking, FCC 03-284 (rel. Nov. 10, 2003) (*Intermodal Order*).

<sup>8</sup> Id.

<sup>9</sup> See Appendix A. Sprint Corporation (Sprint) filed oppositions to five of these petitions and comments in support of one of the petitions. See Appendix B. Additionally, Northeast Florida and Valley filed reply comments to Sprint's oppositions to their petitions. Id.

<sup>10</sup> See, e.g., Northeast Florida Petition at 3; Yadkin Valley Petition at 2; OTELCO Petition at 2; MoKan Petition at 3.

<sup>11</sup> See, e.g., MoKan Petition at 4; Northeast Florida at 4; United Petition at 2-3; Blountsville Petition at 3-4.

<sup>&</sup>lt;sup>5</sup> First Report and Order at 8434-36, paras. 157-160.

<sup>&</sup>lt;sup>7</sup> Intermodal Order at para. 29.

<sup>&</sup>lt;sup>12</sup> A number of the Petitioners also claim that it was unclear, until the November 10, 2003 *Intermodal Order*, whether they would have had to act on the requests from CMRS providers that do not have points of interconnection or numbering resources in the rate centers where the customers' wireline numbers are provisioned. These Petitioners state that, because the clarification occurred only two weeks before the November 24 deadline, it would be technologically and operationally impossible to become intermodal porting capable by November 24, even with the carriers taking reasonable efforts and acting in good faith.

*Intermodal Order* with respect to Two Percent Carriers until the Commission reconsiders and/or clarifies certain aspects of that decision.<sup>13</sup> Specifically, the Joint Petitioners assert that it is technically infeasible for Two Percent Carriers to comply with the November 24, 2003 deadline,<sup>14</sup> and that the interests of all the parties involved in the port request, including the consumer, will benefit from additional time for Two Percent Carriers to face the operational and network hurdles that must be overcome to achieve a smooth transition.<sup>15</sup> Moreover, the Joint Petitioners argue that Two Percent Carriers need additional time to become capable of wireline-to-wireless porting because many of them had never been requested to support wireline-to-wireline porting and were uncertain of their intermodal porting obligations until the release of the *Intermodal Order* two weeks before the November 24, 2003.<sup>16</sup>

6. Waiver Standard. The Commission may, on its own motion, waive its rules when good cause is demonstrated.<sup>17</sup> The Commission may exercise its discretion to waive a rule where the particular facts make strict compliance inconsistent with the public interest.<sup>18</sup> In doing so, the Commission may take into account considerations of hardship, equity, or more effective implementation of overall policy on an individual basis.<sup>19</sup> Commission rules are presumed valid, however, and an applicant for waiver bears a heavy burden.<sup>20</sup> Waiver of the Commission's rules is therefore appropriate only if special circumstances warrant a deviation from the general rule, and such a deviation will serve the public interest.<sup>21</sup>

## III. DISCUSSION

7. We find that good cause exists to grant a waiver of the wireline-to-wireless porting requirement for Covered Carriers until May 24, 2004. Special circumstances exist for Covered Carriers because of the technological and operational limitations they face in implementing the necessary modifications to provide wireline-to-wireless porting. We also find that this additional time is consistent with the public interest. Therefore, we grant the Waiver Petitions and the Joint Petition, in part, to the extent consistent with this order, and otherwise deny them.

8. Special Circumstances. We find that special circumstances warrant a limited deviation from the November 24, 2003 deadline for Covered Carriers. Specifically, we recognize that the Covered Carriers' networks have technological limitations that cannot be resolved immediately to comply with the wireline-to-wireless porting requirement. The Joint Petitioners and most of the Petitioners assert that, unlike the large carriers serving within the Top 100 MSAs, a number of Two Percent Carriers in those markets had not received requests from other wireline carriers for wireline-to-wireline porting prior to

<sup>15</sup> Id. at 4.

<sup>16</sup> Id. at 7-11.

<sup>&</sup>lt;sup>13</sup> Emergency Joint Petition for Stay and Clarification filed by the Independent Telephone and Telecommunications Alliance, the National Telecommunications Cooperation Association, and the Organization for the Promotion and Advancement of Small Telecommunications Companies, filed on November 21, 2003 (Joint Petition) at 22. See Appendix A. Sprint and Nextel Communications, Inc. opposed the Joint Petition. See Appendix B

<sup>&</sup>lt;sup>14</sup> Joint Petition at 4, 7, 12.

<sup>&</sup>lt;sup>17</sup> 47 C.F.R. § 1.3; see also WAIT Radio v. FCC, 418 F.2d 1153, 1159 (D.C. Cir. 1969), cert. denied, 409 U.S. 1027 (1972) (WAIT Radio).

<sup>&</sup>lt;sup>18</sup> Northeast Cellular Telephone Co. v. FCC, 897 F.2d 1164, 1166 (Northeast Cellular).

<sup>&</sup>lt;sup>19</sup> WAIT Radio, 418 F.2d at 1159; Northeast Cellular, 897 F.2d at 1166.

<sup>&</sup>lt;sup>20</sup> WAIT Radio, 418 F.2d at 1157.

<sup>&</sup>lt;sup>21</sup> Id. at 1159.

May 24, 2003.<sup>22</sup> As a result, in order to offer intermodal portability to their subscribers, these smaller carriers must acquire the hardware and software necessary to provide porting, make the necessary network upgrades, and ensure that their upgraded networks work reliably and accurately.<sup>23</sup> Some of the Petitioners also assert that Two Percent Carriers often lack the experience and technical experience with number porting to quickly implement the necessary upgrades to their systems to ensure accurate porting.<sup>24</sup> Accordingly, we conclude that special circumstances exist to grant Two Percent Carriers who have not previously upgraded their systems to support LNP a limited amount of additional time to overcome the technological obstacles they face to successfully meet a request for wireline-to-wireless porting.<sup>25</sup> Such relief is also consistent with the relief we granted, in the *Intermodal Order*, to similarly situated wireline carriers operating outside the top 100 MSAs.<sup>26</sup>

9. Public Interest. We likewise find that the additional time is in the public interest for Covered Carriers to become capable of providing wireline-to-wireless porting. While we continue to deem rapid implementation of number portability to be in the public interest, we also believe it to be just as important that carriers implement and test the necessary system modifications to ensure reliability, accuracy, and efficiency in the porting process.<sup>27</sup> As we found with the waiver granted to wireline carriers outside the top 100 MSAs, a transition period for Covered Carriers will help ensure a smooth transition and provide Covered Carriers sufficient time to make necessary modifications to their systems.<sup>28</sup>

10. We also agree with the Petitioners that consumers will not likely be adversely impacted by the grant of an additional six months to these carriers. According to the Petitioners, many Two Percent Carriers had not received requests or even inquiries from their customers concerning their ability to port their wireline numbers,<sup>29</sup> and some carriers have devised temporary solutions to allow at least some of their customers to port their wireline numbers if they so desire.<sup>30</sup> Therefore, we anticipate that few customers will be adversely impacted by this limited waiver.

<sup>28</sup> Intermodal Order at para. 29.

<sup>&</sup>lt;sup>22</sup> See, e.g., MoKan Petition at 4; OTELCO Petition at 4, 8; Northeast Petition at 4; Blountsville Petition at 4, 9; Warwick Valley Petition at 4, 9; United Petition at 2-3, 7; YCOM Petition at 3, 8; Rio Virgin Petition at 3, 7; Egyptian Petition at 3, 8; Cascade Utilities Petition at 3, 7-8; and Laurel Highland Petition at 3, 7-8. See also Joint Petition at 7.

<sup>&</sup>lt;sup>23</sup> See, e.g., Full Service Petition at 2. We note, however, that additional time is not necessary for Two Percent Carriers inside the top 100 MSAs that received a request to port a subscriber's number to another wireline carrier before May 24, 2003. These carriers would already have had to become LNP capable as of November 24, 2003, and therefore, would only need to make accommodations to provide wireline-to-wireless porting. Likewise, carriers would not need additional time for switches that are already LNP capable.

<sup>&</sup>lt;sup>24</sup> See, e.g., MoKan Petition at 5; Northeast Florida at 5.

<sup>&</sup>lt;sup>25</sup> See, e.g., MoKan Petition at 5; Northeast Florida at 5. In response to Sprint's oppositions, we note that Two Percent Carriers that were LNP capable as of November 24, 2003, or otherwise received a request from a wireless carrier that has a point of interconnection or numbering resources in the rate center where the customer's wireline number is provisioned, must continue to comply with the current requirements for wireline-to-wireless porting.

<sup>&</sup>lt;sup>26</sup> Intermodal Order at para. 29.

<sup>&</sup>lt;sup>27</sup> Joint Petition at 4, 18. See also MoKan Petition at 7 ("Without appropriate testing, there will be delays and errors in porting numbers, which is not in the best interest of the consumer or either carrier involved with the port.").

<sup>&</sup>lt;sup>29</sup> See, e.g., MoKan Petition at 6, Northeast Florida at 6.

<sup>&</sup>lt;sup>30</sup> See, e.g., Full Service Petition at 3 (moving some of its customers from the outdated switch to UNE-P service which allows for number portability until a new switch that supports number portability is installed).

11. We disagree with Sprint's claim that such a waiver would relieve Covered Carriers of their obligations to provide wireline-to-wireless porting.<sup>31</sup> Rather the relief granted in this Order merely gives Covered Carriers additional time to overcome the technological and operations hurdles that large carriers in the top 100 MSAs did not face. Moreover, the waiver will not adversely impact rural customers because of its limited nature.

#### IV. ORDERING CLAUSE

12. Accordingly, IT IS ORDERED that, pursuant to authority contained in sections 1, 4(i), 251, and 332 of the Communications Act of 1934, as amended, 47 U.S.C. §§ 151, 154(i), 251, 332, we GRANT a limited waiver of the wireline-to-wireless porting requirement, until May 24, 2004, for local exchange carriers with fewer than two percent of the nation's subscriber lines in the aggregate nationwide that operate in the top 100 Metropolitan Statistical Areas and have not received a request for local number porting from either a wireline carrier prior to May 24, 2003 or a wireless carrier that has a point of interconnection or numbering resources in the rate center where the customer's wireline number is provisioned.

13. IT IS FURTHER ORDERED, pursuant to authority contained in sections 1, 4(i), 251, and 332 of the Communications Act of 1934, as amended, 47 U.S.C. §§ 151, 154(i), 251, 332, that the petitions listed in Appendix A to this Order ARE GRANTED IN PART AND DENIED IN PART, to the extent provided herein.

### FEDERAL COMMUNICATIONS COMMISSION

Marlene H. Dortch Secretary

<sup>&</sup>lt;sup>31</sup> See, e.g., Sprint Opposition to Bentleyville Petition at 1; Sprint Opposition to Valley Petition at 1-2; and Sprint Opposition to YCOM Petition at 1. See also, generally, Sprint Opposition to Northeast Florida Petition; Sprint Opposition to Warwick Valley Petition; and Sprint Opposition to Joint Petition.

#### APPENDIX A

### PETITIONERS

## Filed September 24, 2003 North Central Telephone Cooperative, Inc. (North Central) (supplemented petition on December 8, 2003)

# Filed November 20, 2003

Yadkin Valley Telephone Membership Corporation (Yadkin Valley)

### Filed November 21, 2003

Armstrong Telephone Company (Armstrong) Bentlevville Telephone Company (Bentlevville) (\*\*) Blountsville Telephone Co. (Blountsville) Cascade Utilities, Inc. (Cascade Utilities) Champaign Telephone Company (Champaign) (supplemented petition on December 19, 2003) Chouteau Telephone Company (Chouteau) East Ascension Telephone Company, LLC (East Ascension) Egyptian Telephone Cooperative Association (Egyptian) Ellensburg Telephone Company (Ellensberg) Empire Telephone Corp. (Empire) E.N.M.R. Telephone Cooperative (ENMR) Independent Telephone and Telecommunications Alliance, the National Telecommunications Cooperation Association, and the Organization for the Promotion and Advancement of Small Telecommunications Companies (Joint Petitioners) Laurel Highland Telephone Company (Laurel Highland) Mariana and Scenery Hill Telephone Company (Mariana) Middleburg Telephone Company (Middleburg) MoKan Dial Telephone Company (MoKan) Northeast Florida Telephone Company (Northeast Florida) Orwell Telephone Company (Orwell) OTELCO Telephone, LLC (OTELCO) Pymatuning Telephone Company (Pymatuning) Rio Virgin Telephone Co., Inc. (Rio Virgin) State Telephone Co., Inc. (State) Taconic Telephone Corp. (Taconic) Tohono O'odham Utility Authority (Tohono) United Telephone Company (United) Valley Telephone Cooperative, Inc. (Valley) Warwick Valley Telephone Company (Warwick Valley) YCOM Networks, Inc. (YCOM)

#### Filed November 24, 2003

Eastern Slope Rural Telephone Association (Eastern Slope) Peoples Telecommunications, LLC (Peoples) Southern Kansas Telephone Company (Southern Kansas) Wheat State Telephone, Inc. (Wheat State)

## APPENDIX A

# PETITIONERS (CON'T)

<u>Filed November 25, 2003</u> Full Service Computing Corp. (Full Service)

Filed December 11, 2003 Green Hills Telephone Corporation (Green Hills)

\*\* The Bentleyville Petition has been withdrawn pursuant to the petitioner's request. See Telephone Number Portability, CC Docket No. 95-116, Order, DA 04-0069 (rel. Jan. 15, 2004).

### **OPPOSITIONS, COMMENTS, AND REPLY COMMENTS**

#### Comments

Sprint Corporation (Sprint) filed comments in support of Yadkin Valley Petition (November 26, 2003).

## **Oppositions**

Sprint filed oppositions to the following petitions: Bentleyville Petition (December 8, 2003)(\*\*); Joint Petition (December 10, 2003); Northeast Florida Petition (December 3, 2003); Valley Petition (December 8, 2003); Warwick Valley Petition (December 16, 2003); and YCOM Petition (December 10, 2003).

Nextel Communications, Inc. filed an ex parte opposing the Joint Petition (December 23, 2003).

#### **Reply Comments**

Northeast Florida filed reply comments to Sprint's opposition (December 10, 2003). Valley filed reply comments to Sprint's opposition (December 18, 2003).

\*\* The Bentleyville Petition has been withdrawn pursuant to the petitioner's request. See Telephone Number Portability, CC Docket No. 95-116, Order, DA 04-0069 (rel. Jan. 15, 2004).

# Before the Federal Communications Commission Washington, D.C. 20554

In the Matter of	)
Telephone Number Portability	) ) CC Docket No. 95-116
relephone relinible rocality	)
Petition of The North-Eastern Pennsylvania	)
Telephone Company for Temporary Waiver of its	)
Porting Obligations	)
-	)
	)

ORDER

Adopted: May 12, 2004

Released: May 13, 2004

By the Deputy Chief, Wireline Competition Bureau:

### I. INTRODUCTION

1. In this Order, we deny the petition filed by The North-Eastern Pennsylvania Telephone Company (NEP) seeking an extension of the May 24, 2004 deadline for implementing local number portability (LNP or porting).<sup>1</sup> We find that NEP has not demonstrated that special circumstances warrant a waiver or that such an extension is in the public interest. We will not, however, enforce NEP's LNP obligations until sixty days after the release of this Order to provide NEP with an opportunity to make arrangements to come into compliance with its LNP obligations.

### II. BACKGROUND

2. <u>Local Number Portability</u>. Section 251(b) of the Communications Act of 1934, as amended, (Act)<sup>2</sup> mandates local exchange carriers (LECs) to provide LNP in accordance with the requirements outlined by the Commission.<sup>3</sup> The Commission, in the *Number Portability First Report and Order*, established the parameters for LNP and required commercial mobile radio service (CMRS or wireless)

<sup>2</sup> 47 U.S.C. §§ 151-174.

<sup>3</sup> 47 U.S.C. §251(b).

<sup>&</sup>lt;sup>1</sup> See Petition of The North-Eastern Pennsylvania Telephone Company Petition for Waiver of Section 52.23(b) of the Commission's Rules, filed March 23, 2004 (NEP Petition). The NEP petition was placed on public notice on March 26, 2004. See Wireline Competition Bureau Seeks Comment on the Petition of The North-Eastern Pennsylvania Telephone Company for Temporary Waiver of the Commission's Number Portability Requirements, Public Notice, CC Docket No. 95-116, DA 04-798 (rel. March 26, 2004). Comments were filed by Cellular Telecommunications & Internet Association (CTIA), Dobson Communications Corporation (Dobson), Nextel Communications, Inc. (Nextel) and Verizon Wireless (Verizon), and reply comments were filed by National Telecommunications Cooperative Association (NTCA), NEP, and T-Mobile USA, Inc. (T-Mobile).

providers to become LNP-capable pursuant to sections 1, 2, 4(i), and 332 of the Act.<sup>4</sup> In doing so, the Commission concluded that the public interest is served by making LNP available across different technologies and thereby promoting competition between CMRS service providers and wireline carriers.<sup>5</sup> Initially, CMRS providers were required to become LNP-capable by June 30, 1999.<sup>6</sup> The Commission subsequently extended this deadline, and required CMRS carriers operating in the top 100 Metropolitan Statistical Areas (MSAs) to provide number portability upon request by another carrier by November 24, 2003.7 CMRS carriers operating outside the top 100 MSAs must become LNP-capable within six months of a request or by May 24, 2003, whichever is later.<sup>8</sup> On November 10, 2003, the Commission concluded that, as of November 24, 2003, LECs must port numbers to wireless carriers where the requesting wireless carrier's "coverage area" overlaps the geographic location of the rate center in which the customer's wireline number is provisioned, provided that the porting-in carrier maintains the number's original rate center designation following the port.9 The Commission, however, granted wireline carriers operating in areas outside of the 100 largest MSAs, in certain circumstances, a waiver until May 24, 2004 of the requirement to port numbers to wireless carriers.<sup>10</sup> The Commission later granted certain LECs with fewer than two percent of the nation's subscriber lines in the aggregate nationwide (Two Percent Carriers) that operate in the top 100 MSAs a limited waiver of the wireline-to-wireless porting requirement.<sup>11</sup>

3. <u>NEP's Request for Waiver</u>. NEP is a rural incumbent LEC providing service in Northeast Pennsylvania.<sup>12</sup> NEP represents that it decided, in 2001, to upgrade its switch network and sought

<sup>5</sup> See id. at 8432, ¶153.

<sup>6</sup> Id. at 8440, ¶ 166.

<sup>7</sup> See Verizon Wireless Petition for Partial Forbearance from the Commercial Mobile Radio Services Number Portability Obligation and Telephone Number Portability, Memorandum Opinion and Order, 17 FCC Rcd 14972 (2002) (Verizon Wireless LNP Forbearance Order); Cellular Telecommunications & Internet Association v. FCC, No. 02-1264 (D.C. Cir. June 6, 2003) (Dismissing in part and denying in part CTIA's appeal of the Commission's decision in the Verizon Wireless LNP Forbearance Order). CMRS carriers were required to be LNP-capable by November 24, 2003 if requests from other carriers were received by February 24, 2003. Verizon Wireless LNP Forbearance Order, 17 FCC Rcd at 14985-86. The Verizon Wireless LNP Forbearance Order also lays out the history of the CMRS carriers' LNP deadline extensions. See also, Western Wireless Limited, Conditional Petition for Waiver of Local Number Portability and Thousands-Block Number Pooling Obligations, CC Docket Nos. 95-116 and 99-200, Order, 18 FCC Rcd 24692 (Wireline Comp. Bur. 2003) (Western Wireless Order).

<sup>8</sup> Verizon Wireless LNP Forbearance Order, 17 FCC Rcd at 14986.

<sup>9</sup> See Telephone Number Portability, CTIA Petitions for Declaratory Ruling on Wireline-Wireless Porting Issues, CC Docket No. 95-116, Memorandum Opinion and Order and Further Notice of Proposed Rulemaking, 18 FCC Rcd 23697, 23706-07 (2003) (Intermodal LNP Order).

<sup>10</sup> Id.

<sup>11</sup> Telephone Number Portability, Order, 19 FCC Rcd 875 (2004).

<sup>12</sup> NEP's existing switch network consists of eight exchanges. These exchanges include the Union Dale, Harford, New Milford, Jackson, Thompson, Pleasant Mount, Clifford, and Forest City exchanges. See NEP Petition at 2, 5.

<sup>&</sup>lt;sup>4</sup> Telephone Number Portability, First Report and Order and Further Notice of Proposed Rulemaking, 11 FCC Rcd 8352, 8431-42 (1996) (Number Portability First Report and Order).

informal quotes from various switch equipment manufacturers at that time.<sup>13</sup> NEP subsequently concluded that it would be more efficient and economical to replace its existing switches with software based switch ("soft switch") technology.<sup>14</sup> Accordingly, in March 2003, NEP sought formal quotes and proposals from several switch manufacturers for soft switches.<sup>15</sup> In September 2003, NEP contracted with Taqua, Inc. (Taqua) to purchase eight soft switches to be installed on a phased-in basis, beginning on May 1, 2004 and ending on December 31, 2005.<sup>16</sup> However, according to NEP, certain service feature implementation issues need to be resolved before the first switch can be put into service.<sup>17</sup> NEP requests a waiver to provide additional time to accommodate the deployment schedule for its eight exchanges and to resolve the implementation issues.<sup>18</sup>

4. NEP contends good cause exists for granting an extension of the May 24, 2004 porting implementation deadline.<sup>19</sup> Specifically, NEP maintains that it has been planning and implementing network upgrades since 2001 to address expected network capability requirements.<sup>20</sup> NEP argues that it did not anticipate that intermodal porting<sup>21</sup> would be an "imminent requirement" until the Commission's *Intermodal LNP Order* released in November 2003.<sup>22</sup> Upon release of the order, NEP contends that it immediately reviewed its number portability plans with Taqua.<sup>23</sup> NEP maintains that, while working with Taqua to resolve certain service feature issues, it became apparent to NEP that it will be unable to meet the May 24, 2004 implementation deadline for all of its switches.<sup>24</sup> Further, NEP states that it will provide the Commission with quarterly progress reports and updates to the deployment schedule, including solutions that will allow NEP to advance its deployment schedule and number portability.<sup>25</sup>

<sup>14</sup> Id.

<sup>15</sup> Id. at 3.

<sup>16</sup> Id. at 3, 5.

<sup>17</sup> Id. at 3.

<sup>18</sup> See id. at 5. NEP's projected switch in-service date for its eight exchanges is as follows: (1) Union Dale - May 1, 2004; Harford - June 30, 2004; New Milford - September 30, 2004; Jackson - December 31, 2004; Thompson - March 31, 2005; Pleasant Mount - June 30, 2005; Clifford - September 30, 2005; and Forest City - December 31, 2005. *Id.* NEP notes, however, that this deployment schedule is dependent on Taqua's resolution of service feature problems and the successful deployment of LNP. *Id.* 

<sup>19</sup> Id. at 1; NEP Reply Comments at 1-2.

<sup>20</sup> NEP Petition at 2-3.

<sup>21</sup> Intermodal porting is porting between wireline and wireless service providers.

<sup>22</sup> Id. at 4.

<sup>23</sup> Id.

<sup>24</sup> Id. at 5.

<sup>25</sup> Id. at 6.

<sup>&</sup>lt;sup>13</sup> Id. at 2.

5. CTIA, Dobson, Nextel, Verizon, and T-Mobile oppose granting NEP's waiver.<sup>26</sup> They argue that NEP has not demonstrated through substantial, credible evidence that special circumstances justify a waiver of the Commission's LNP rules.<sup>27</sup> They also contend that the public interest would not be served if such waiver is granted.<sup>28</sup> Specifically, they argue that grant of NEP's waiver would undermine the Commission's goal of promoting competition and cause customer confusion.<sup>29</sup>

6. One commenter, NTCA, supports NEP's petition.<sup>30</sup> NTCA maintains that, because NEP is moving toward full compliance with its LNP obligations, the Commission should provide NEP with a temporary waiver.<sup>31</sup> NTCA contends that large carriers, such as Nextel and Verizon, fail to take into account the financial, technical, and staffing realities of small LECs.<sup>32</sup> According to NTCA, it would have been financially irresponsible for NEP to upgrade its equipment prior to having a firm obligation to do so.<sup>33</sup>

7. <u>Waiver Standard</u>. The Commission's rules may be waived when good cause is demonstrated.<sup>34</sup> The Commission may exercise its discretion to waive a rule where the particular facts make strict compliance inconsistent with the public interest.<sup>35</sup> In doing so, the Commission may take into account considerations of hardship, equity, or more effective implementation of overall policy on an individual basis.<sup>36</sup> Commission rules are presumed valid, however, and an applicant for waiver bears a heavy burden.<sup>37</sup> Waiver of the Commission's rules is therefore appropriate only if special circumstances warrant a deviation from the general rule, and such a deviation will serve the public interest.<sup>38</sup>

<sup>28</sup> See CTIA Comments at 3; Dobson Comments at 8; Nextel Comments at 7-8; Verizon Comments at 5-7; T-Mobile Comments at 4-5.

<sup>29</sup> Id.

<sup>30</sup> See NTCA Reply Comments.

<sup>31</sup> See id. at 1.

<sup>32</sup> Id. at 3.

<sup>33</sup> Id. at 2-3.

<sup>35</sup> Northeast Cellular Telephone Co. v. FCC, 897 F.2d 1164, 1166 (Northeast Cellular).

<sup>36</sup> WAIT Radio, 418 F.2d at 1159; Northeast Cellular, 897 F.2d at 1166.

<sup>37</sup> WAIT Radio, 418 F.2d at 1157.

<sup>38</sup> Id. at 1159.

<sup>&</sup>lt;sup>26</sup> See CTIA Comments at 1-2; Dobson Comments at 1-2; Nextel Comments at 1-3; Verizon Comments at 1-3; T-Mobile Reply Comments at 1-2.

<sup>&</sup>lt;sup>27</sup> See CTIA Comments at 2-3; Dobson Comments at 3-8; Nextel Comments at 3-6; Verizon Comments at 3-4; T-Mobile Reply Comments at 2-4.

<sup>&</sup>lt;sup>34</sup> 47 C.F.R. § 1.3; see also WAIT Radio v. FCC, 418 F.2d 1153, 1159 (D.C. Cir. 1969), cert. denied, 409 U.S. 1027 (1972) (WAIT Radio).

8. In seeking an extension of the LNP deployment deadline, a carrier must provide substantial, credible evidence to support its contention that it is unable to comply with the deployment schedule.<sup>39</sup> A request for an extension of a deadline must be filed with the Commission at least sixty days in advance of the deadline.<sup>40</sup>

## III. DISCUSSION

9. We find that NEP has not demonstrated good cause to justify waiving the May 24, 2004 porting deadline. In particular, we agree with those commenters who argue that NEP has not shown through substantial, credible evidence that special circumstances warrant an extension of the porting deadline until December 31, 2005 and that postponing porting as requested will serve the public interest.<sup>41</sup> We decline, however, to enforce NEP's LNP obligations for sixty days following the release of this Order.

10. Special Circumstances. We are not persuaded by NEP's claims that special circumstances exist warranting a waiver of the May 24, 2004 porting deadline in order to accommodate NEP's switch delivery and deployment schedule, and provide additional time to resolve any service feature issues. We find that NEP has not presented "extraordinary circumstances beyond its control in order to obtain an extension of time."<sup>42</sup> Rather, NEP consciously made a business decision to upgrade its switches on a certain schedule.<sup>43</sup> NEP has not shown that challenges it may face are different from those faced by similarly situated carriers who are able to comply.<sup>44</sup> Generalized references to limited resources and implementation problems do not constitute substantial, credible evidence justifying an exemption from the porting requirements. NEP has known since 1996 that it would need to support LNP within six months of a request from a competing carrier.<sup>45</sup> Although wireless LNP was delayed, all carriers have been on notice since July 2002 that wireless and intermodal LNP would become available beginning in November 2003.<sup>46</sup> Thus, NEP has had sufficient time to follow through with these mandates and prepare for LNP.<sup>47</sup>

<sup>39</sup> 47 C.F.R. § 52.23(e); see also 47 C.F.R. § 52.31(d).

<sup>40</sup> Id.

<sup>41</sup> See CTIA Comments at 2-3; Dobson Comments at 3-8; Nextel Comments at 3-6; Verizon Comments at 3-4; T-Mobile Reply Comments at 2-4.

<sup>42</sup> Number Portability First Report and Order, 11 FCC Rcd at 8397, ¶85.

<sup>43</sup> See supra ¶ 3.

<sup>44</sup> See Western Wireless Order, 18 FCC Rcd at 24696, ¶ 10 (in denying a waiver request to extend the thousandsblock number pooling and LNP deadlines, the Bureau found that "Western ha[d] not demonstrated that it will sustain costs that are different from, or burdensome than, the costs of similarly situated Tier II wireless carriers").

<sup>45</sup> See Number Portability First Report and Order, 11 FCC Rcd 8352; Telephone Number Portability, First Memorandum Opinion and Order on Reconsideration, 12 FCC Rcd 7236, 7273-75, ¶¶ 60-66 (1997) (Number Portability Reconsideration Order).

<sup>46</sup> See Verizon Wireless LNP Forbearance Order, 17 FCC Rcd 14972.

<sup>47</sup> See Western Wireless Order, 18 FCC Rcd at 24697-98, ¶ 13. (continued....) 11. *Public Interest.* We also conclude that an extension of the porting deadline until December 31, 2005 would not serve the public interest because it would unduly delay the benefits of number portability to the public and could cause customer confusion. Portability has promoted, and will continue to promote, competition, especially in underserved areas, by allowing consumers to move to carriers that better serve consumers' needs without having to make the difficult choice to give up their numbers.<sup>48</sup> Thus, we find that the public interest would be served by implementing porting as soon as possible.

12. Furthermore, NEP should have considered the porting requirements, set out by the Commission long ago, when it contracted with vendors to install necessary upgrades. Accordingly, we conclude that granting NEP's request to extend the porting deadline would be inconsistent with the Commission's policy to promote competition, consumer choice, and efficient number use. We therefore deny NEP's request for a waiver of the May 24, 2004 porting implementation deadline.

13. Although we are not persuaded that a waiver of the porting requirements until December 31, 2005 is justified, we decline to enforce NEP's LNP obligations for sixty days following the release of this Order.<sup>49</sup> We find that some limited time to allow NEP to make the necessary preparations to implement LNP is reasonable to ensure compliance with our rules.<sup>50</sup> Non-enforcement for sixty days will also help to avoid any network disruptions, maximize trouble-free operation of LNP, and ensure that customers' requests for services will not be delayed due to carriers' difficulty in obtaining numbering resources.<sup>51</sup>

(Continued from previous page) ------

<sup>48</sup> Verizon Wireless LNP Forbearance Order, 17 FCC Rcd at 14984, ¶ 28.

<sup>49</sup> See Western Wireless Order, 18 FCC Rcd.24692 (in denying Western's petition for waiver to extend the thousands-block number pooling (pooling) and LNP deadlines, the Bureau found that a sixty-day non-enforcement period would provide Western the time needed to properly implement and commence LNP and pooling).

<sup>50</sup> Id. at 24698, ¶16.

<sup>51</sup> Id.

### IV. ORDERING CLAUSE

14. Accordingly, IT IS ORDERED that, pursuant to authority contained in sections 1, 4(i), 251, and 332 of the Communications Act of 1934, as amended, 47 U.S.C. §§ 151, 154(i), 251, 332, and the authority delegated under sections 0.91, 0.291, 1.3, 52.9(b), and 52.23(e) of the Commission's rules, 47 C.F.R. §§ 0.91, 0.291, 1.3, 52.9(b), 52.23(e), the petition filed by The North-Eastern Pennsylvania Telephone Company is DENIED to the extent described herein.

### FEDERAL COMMUNICATIONS COMMISSION

Carol E. Mattey Deputy Chief, Wireline Competition Bureau

# Exhibit Williams Direct - 3 BFR Summary - South Dakota

					Date Operation
Telco Name	OCN .		Date Response Sent From Telco		Agreement Sen
		No to nelco	ESERGIAI ON MELEO		to Telco
Valley Telecom Cooperative Association, Inc.	1685	11/18/2003	12/1/2003	Steve Oleson	12/19/2003
Santel Communications Cooperative, Inc.	1676	11/18/2003	12/2/2003	Darla Poliman Rogers	12/19/2003
Stockhom-Strandburg Telephone Co.	1679	11/18/2003	12/3/2003	Darla Poliman Rogers	12/19/2003
Cheyenne River Sioux Tribe Telephone Authority	1647	11/18/2003	12/16/2003	J.D. Williams	12/10/2003
Vivian Telephone dba Golden West Telecom.	1686	11/18/2003	11/19/2003	George Strandell	12/19/2003
Bridgewater-Canistota Ind. Tel. Co Golden West	0158	11/18/2003	11/19/2003	George Strandell	12/19/2003
Armour Independent Telephone Co Golden West	1640	11/18/2003	11/19/2003	George Strandell	12/19/2003
Sioux Valley Telephone Company - Golden West	1677	11/18/2003	11/19/2003	George Strandell	12/19/2003
Midstate Communications, Inc.	1670	11/18/2003	12/12/2003	Peggy Reinesch	12/10/2003
McCook Cooperative Telephone Co.	1669	11/18/2003	12/2/2003	Darla Poliman Rogers	12/19/2003
City of Faith Municipal Telephone Company	1653	11/18/2003	N/A	N/A	12/10/2003
West River Telephone Cooperative Company	1689	11/18/2003	11/24/2003	Jerry Reisenauer	12/19/2003
Beresford Municipal Telephone Company	1649	11/18/2003	11/21/2003	Wayne Akland	12/19/2003
Alliance Communications	1657	11/18/2003	2/2/2004	Don Snyders	12/10/2003
James Valley Cooperative Telephone Company	1664	11/18/2003	11/19/2003	George Strandell	12/19/2003
Kadoka Telephone Co Golden West	1667	11/18/2003	11/19/2003	George Strandell	12/19/2003
Golden West Telecommunications	1659	11/18/2003	11/19/2003	George Strandell	12/19/2003
Union Telephone Co Golden West	1684	11/18/2003	11/19/2003	George Strandell	12/19/2003
Venture Communications Cooperative	1680	11/18/2003	12/2/2003	Darla Poliman Rogers	N/A
Interstate Telecom Coop, Inc.	1651	11/18/2003	11/21/2003	Jerry Heiberger	12/19/2003
RC Communications	1662	11/18/2003	11/21/2003	Pamela Harrington	12/19/2003
Kennebec Telephone Co.	1668	11/18/2003	11/21/2003	Rod Bowar	12/19/2003
Swiftel Communications - Brookings Municipal Util.	1650	11/18/2003	N/A	N/A	12/19/2003
Roberts County Telephone Cooperative Assoc.	1674	11/18/2003	11/21/2003	Pamela Harrington	12/19/2003

Released: November 10, 2003

## Before the Federal Communications Commission Washington, D.C. 20554

In the Matter of	)
Telephone Number Portability	)
CTIA Petitions for Declaratory Ruling on Wireline-Wireless Porting Issues	) ) CC Docket No. 95-116 ) ) ) )

## MEMORANDUM OPINION AND ORDER AND FURTHER NOTICE OF PROPOSED RULEMAKING

Adopted: November 7, 2003

By the Commission: Chairman Powell, Commissioners Abernathy, Copps, Martin, and Adelstein issuing separate statements.

**Comment Date**: 20 days after publication in the Federal Register. **Reply Comment Date**: 30 days after publication in the Federal Register.

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#### Federal Communications Commission

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Appendix B - Initial Regulatory Flexibility Analysis

## I. INTRODUCTION

1. In this order, we provide guidance to the industry on local number portability (LNP) issues relating to porting between wireless and wireline carriers (intermodal porting). First, in response to a Petition for Declaratory Ruling filed on January 23, 2003, by the Cellular Telecommunications and Internet Association (CTIA), we clarify that nothing in the Commission's rules limits porting between wireline and wireless carriers to require the wireless carrier to have a physical point of interconnection<sup>1</sup> or numbering resources in the rate center where the number is assigned. We find that porting from a wireline carrier to a wireless carrier is required where the requesting wireless carrier's "coverage area" overlaps the geographic location in which the customer's wireline number is provisioned, provided that the porting-in carrier maintains the number's original rate center designation following the port. The wireless "coverage area" is the area in which wireless service can be received from the wireless carrier. In addition, in response to a subsequent CTIA petition, we clarify that wireline carriers may not require wireless carriers to enter into interconnection agreements as a precondition to porting between the carriers. We also decline to adopt a mandatory porting interval for wireline-to-wireless ports at the present time, but we seek comment on the issue as noted below.

2. In the accompanying Further Notice of Proposed Rulemaking (Further Notice), we seek comment on how to facilitate wireless-to-wireline porting if the rate center associated with the wireless number is different from the rate center in which the wireline carrier seeks to serve the customer. In addition, we seek comment on whether we should require carriers to reduce the length of the porting interval for ports between wireless and wireline carriers.

### **II. BACKGROUND**

#### A. Statutory and Regulatory Background

3. Section 251(b) of the Communications Act of 1934, as amended (the Act) requires local exchange carriers (LECs) to provide local number portability, to the extent technically feasible, in accordance with requirements prescribed by the Commission.<sup>2</sup> Under the Act and the Commission's rules, local number portability is defined as "the ability of users of telecommunications services to retain,

<sup>2</sup> 47 U.S.C. § 251(b)(2).

<sup>&</sup>lt;sup>1</sup> Referred to hereinafter as "point of interconnection."

at the same location, existing telecommunications numbers without impairment of quality, reliability, or convenience when switching from one telecommunications carrier to another."<sup>3</sup>

4. The Commission released the Local Number Portability *First Report and Order* in 1996, which promulgated rules and deployment schedules for the implementation of number portability.<sup>4</sup> The Commission highlighted the critical policy goals underlying the LNP requirement, indicating that "the ability of end users to retain their telephone numbers when changing service providers gives customers flexibility in the quality, price, and variety of telecommunications services they can choose to purchase."<sup>5</sup> The Commission found that "number portability promotes competition between telecommunications service providers by, among other things, allowing customers to respond to price and service changes without changing their telephone numbers."<sup>6</sup>

5. The Commission adopted broad porting requirements, noting that "as a practical matter, [the porting obligation] requires LECs to provide number portability to other telecommunications carriers providing local exchange or exchange access service within the same MSA."<sup>7</sup> In addition, the Commission noted the section 251(b) requires LECs to port numbers to wireless carriers. The Commission stated that "section 251(b) requires local exchange carriers to provide number portability to all telecommunications carriers, and thus to Commercial Mobile Radio Service (CMRS) providers as well as wireline service providers."<sup>8</sup>

6. The Commission adopted rules implementing the LNP requirements. Section 52.21(k) of the rules defines number portability to mean "the ability of users of telecommunications services to retain, at the same location, existing telecommunications numbers without impairment of quality, reliability, or convenience when switching from one telecommunications carrier to another."<sup>9</sup> Section 52.23(b)(1) provides that "all local exchange carriers (LECs) must provide a long-term database method for number portability in the 100 largest Metropolitan Statistical Areas (MSAs) by December 31, 1998 ... in switches for which another carrier has made a specific request for the provision of number portability ..."<sup>10</sup> Finally, Section 52.23(b)(2)(i) of the Commission rules provides that "any wireline carrier that is certified ... to provide local exchange service, or any licensed CMRS provider, must be permitted to make a request for the provision of number portability."<sup>11</sup>

7. In 1997, in the Local Number Portability Second Report and Order, the Commission adopted recommendations from the North American Numbering Council (NANC) for the implementation of

<sup>3</sup> 47 U.S.C. § 153(30); 47 C.F.R. §52.21(k).

<sup>4</sup> Telephone Number Portability, CC Docket No. 95-116, First Report and Order and Further Notice of Proposed Rulemaking, 11 FCC Rcd 8352 (1996) (First Report and Order).

<sup>5</sup> Id. at 8368, para. 30.

<sup>6</sup> Id.

<sup>7</sup> Id. at 8393, para. 77.

<sup>8</sup> Id. at 8431, para. 152.

<sup>9</sup> 47 C.F.R. § 52.21(k).

<sup>10</sup> 47 C.F.R. § 52.23(b)(1).

<sup>11</sup> 47 C.F.R. § 52.23(b)(2)(i).

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wireline-to-wireline number portability.<sup>12</sup> Under the guidelines developed by the NANC, porting between LECs was limited to carriers with facilities or numbering resources in the same rate center to accommodate technical limitations associated with the proper rating of wireline calls.<sup>13</sup> The NANC guidelines made no recommendations regarding limitations on intermodal porting.

8. Although the Act excludes CMRS providers from the definition of local exchange carrier, and therefore from the section 251(b) obligation to provide number portability, the Commission has extended number portability requirements to CMRS providers.<sup>14</sup> In the Local Number Portability *First* Report and Order, the Commission indicated that it had independent authority under sections 1, 2, 4(i). and 332 of the Communications Act of 1934, as amended, to require CMRS carriers to provide number portability.<sup>15</sup> The Commission noted that "sections 2 and 332(c)(1) of the Act give the Commission authority to regulate commercial mobile radio service operators as common carriers ..."<sup>16</sup> Noting that section 1 of the Act requires the Commission to make available to people of the United States, a rapid. efficient, nation-wide and world-wide wire and radio communication service, the Commission stated that its interest in number portability "is bolstered by the potential deployment of different number portability solutions across the country, which would significantly impact the provision of interstate telecommunications services.<sup>17</sup> Section 4(i) of the Act grants the Commission authority to "perform any and all acts, make such rules and regulations, and issue such orders, not inconsistent with [the Communications Act of 1934, as amended] as may be necessary in the execution of its functions.<sup>18</sup> The Commission concluded that "the public interest is served by requiring the provision of number portability by CMRS providers because number portability will promote competition between providers of local telephone services and thereby promote competition between providers of interstate access services."19

9. The Commission determined that implementation of wireless LNP, which would enable wireless subscribers to keep their phone numbers when changing carriers, would enhance competition between wireless carriers as well as promote competition between wireless and wireline carriers.<sup>20</sup> The

<sup>13</sup> North American Numbering Council Local Number Portability Selection Working Group Final report and Recommendation to the FCC, Appendix D at 6 (rel. April 25, 1997). This report is available at http://www.fcc.gov/wcb/tapd/nanc/lnpastuf.html.

<sup>14</sup> First Report and Order at 8431, paras 152-53.

<sup>15</sup> Id. at para. 153. See 47 U.S.C. §§ 1, 2, 4(i), and 332.

<sup>16</sup> Id.

<sup>17</sup> Id. at 8432, para. 153.

<sup>18</sup> 47 U.S.C. § 154(i).

<sup>19</sup> First Report and Order at 8432, para. 153.

<sup>20</sup> Id. at 8434-36, paras. 157-160.

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<sup>&</sup>lt;sup>12</sup> Telephone Number Portability, CC Docket No. 95-116, Second Report and Order, 12 FCC Rcd 12,281 (1997) (Second Report and Order). The requirement that LECs port numbers to wireless carriers has not been applied previously due to extensions of the deadline for wireless carriers' implementation of LNP. See Telephone Number Portability, Cellular Telecommunications & Industry Association's Petition for Extension of Implementation Deadlines, CC Docket No. 95-116, Memorandum Opinion and Order, 13 FCC Rcd 16315 (1998); Telephone Number Portability, Cellular Telecommunications & Industry Association's Petition for Forbearance from Commercial Mobile Radio Services Number Portability Obligations, WT Docket No. 98-229, Memorandum Opinion and Order, 14 FCC Rcd 3092 (1999); and Verizon Wireless Petition for Partial Forbearance from the Commercial Mobile Radio Services Number Portability Obligation, WT Docket No. 01-184 and CC Docket No. 95-116, Memorandum Opinion and Order, 17 FCC Rcd 14972 (2002).

Commission noted that "service provider portability will encourage CMRS-wireline competition, creating incentives for carriers to reduce prices for telecommunications services and to invest in innovative technologies, and enhancing flexibility for users of telecommunications services."<sup>21</sup> Commission rules reflecting the wireless LNP requirement provide that, by the implementation deadline, "all covered CMRS providers must provide a long-term database method for number portability ... in switches for which another carrier has made a request for the provision of LNP."<sup>22</sup>

10. In the Local Number Portability Second Report and Order, after adopting NANC guidelines applicable to wireline-to-wireline porting, the Commission directed the NANC to develop standards and procedures necessary to provide for wireless carriers' participation in local number portability.<sup>23</sup> The Commission indicated its expectation that changes to LNP processes would need to be made to accommodate porting to wireless carriers. The Commission noted that "the industry, under the auspices of NANC, will probably need to make modifications to local number portability standards and processes as it gains experience in implementing number portability and obtains additional information about incorporating CMRS providers into a long-term number portability solution and interconnecting CMRS providers with wireline carriers already implementing their number portability obligations."<sup>24</sup> In addition, the Commission noted that the NANC would have to consider issues of particular concern to wireless carriers, including how to account for differences between service area boundaries for wireline versus wireless services.<sup>25</sup>

11. In 1998, the NANC submitted a report on the integration of wireless and wireline number portability from its Local Number Portability Administration (LNPA) Working Group to the Common Carrier Bureau (now known as the Wireline Competition Bureau).<sup>26</sup> The report discussed technical issues associated with wireless-to-wireline porting. The report noted that differences between the local serving areas of wireless and wireline carriers affected the porting capabilities of each type of carrier, making it infeasible for some wireline carriers to port-in numbers from wireless subscribers. The report explained that because wireline service is fixed to a specific location the subscriber's telephone number is limited to use within the rate center within which it is assigned.<sup>27</sup> By contrast, the report noted, because wireless service is mobile and not fixed to a specific location, while the wireless subscriber's number is associated with a specific geographic rate center, the wireless service is not limited to use within that rate center.<sup>28</sup> As a result of these differences, the report indicated that, if a wireless subscriber seeks to port his or her number to a wireline carrier, but the subscriber's NPA-NXX is outside of the wireline rate center where the subscriber is located, the wireline carrier may not be able to receive the ported number.<sup>29</sup> The NANC did not reach consensus on a solution to this issue, and reported that this lack of symmetry, referred to as

<sup>22</sup> 47 C.F.R. § 52.31(a).

<sup>23</sup> Second Report and Order at 12333, para. 90.

<sup>24</sup> Id.

<sup>25</sup> *Id.* at 12334, para. 91.

<sup>26</sup>North American Numbering Council Local Number Portability Administration Working Group Report on Wireless Wireline Integration, May 8, 1998, CC Docket No. 95-116 (filed May 18, 1998) (First Report on Wireless Wireline Integration).

<sup>27</sup> Id. at 7.

<sup>28</sup> Id.

<sup>29</sup> Id.

<sup>&</sup>lt;sup>21</sup> Id. at 8437, para. 160.

"rate center disparity," raises questions by some carriers about competitive neutrality.<sup>30</sup> The Common Carrier Bureau sought comment on the NANC report.<sup>31</sup>

12. The NANC submitted a second report on the integration of wireless and wireline number portability to the Commission in 1999,<sup>32</sup> and a third report in 2000,<sup>33</sup> both focusing on porting interval issues. The second report provided an analysis of the wireline porting interval and considered alternatives to reduce the porting interval for ports between wireless and wireline carriers.<sup>34</sup> The report recommended that each potential alternative be thoroughly developed and investigated.<sup>35</sup> The third report again analyzed the elements of the wireline porting interval and examined whether the length of the porting interval for both intermodal ports and wireline-to-wireline ports could be reduced.<sup>36</sup> The NANC determined that the wireline porting interval should not be reduced, but it was unable to reach a consensus on an intermodal porting interval.<sup>37</sup> Accordingly, we seek comment on the appropriate interval for interval for intermodal porting.<sup>38</sup>

### **B.** Outstanding Petitions for Declaratory Ruling

13. On January 23, 2003, CTIA filed a petition requesting that the Commission issue a declaratory ruling that wireline carriers have an obligation to port their customers' telephone numbers to wireless carriers whose service areas overlap the wireline rate center that is associated with the number.<sup>39</sup> In its petition, CTIA claims that some LECs have narrowly construed their LNP obligations with regard to wireless carriers, taking the position that portability is only required where the wireless carrier receiving the number already has a point of presence or numbering resources in the wireline rate center.<sup>40</sup> CTIA urges the Commission to confirm that wireline carriers have an obligation to port to wireless carriers when their respective service areas overlap. CTIA notes that, in several of its decisions, the Commission has found that LNP is necessary to promote competition between the wireless and wireline

<sup>30</sup> Letter from Alan C. Hasselwander, Chairman, NANC to A. Richard Metzger, Jr., Chief. Common Carrier Bureau (filed Apr. 14, 1998).

<sup>31</sup> Common Carrier Bureau Seeks Comment on North American Numbering Council Recommendation Concerning Local Number Portability Administration Wireline and Wireless Integration, CC Docket No. 95-116, *Public Notice*, 13 FCC Red 17342 (1998).

<sup>32</sup> North American Numbering Council Local Number Portability Administration Working Group Second Report on Wireless Wireline Integration, June 30, 1999, CC Docket No. 95-116 (filed Nov. 4, 1999) (Second Report on Wireless Wireline Integration).

<sup>33</sup> North American Numbering Council Local Number Portability Administration Working Group Third Report on Wireless Wireline Integration, Sept. 30, 2000, CC Docket no. 95-116 (filed Nov. 29, 2000) (Third Report on Wireless Wireline Integration).

<sup>34</sup> Second Report on Wireless Wireline Integration at section 3.

<sup>35</sup> *Id*. at section 1.1.

<sup>36</sup> Third Report on Wireless Wireline Integration at section 3.

<sup>37</sup> Letter from John R. Hoffman, NANC Chair to Dorothy Attwood, Chief, Common Carrier Bureau, (filed Nov. 29, 2000).

<sup>38</sup> See paras. 45-51, infra.

<sup>39</sup> CTIA Petition for Declaratory Ruling, CC Docket No. 95-116 (filed Jan. 23, 2003) (January 23<sup>rd</sup> Petition).

<sup>40</sup> Id. at 3.

industries. CTIA argues that, without Commission action to resolve the deadlock over the rate center disparity issue, the reality of wireline-to-wireless porting will be at risk because many wireline subscribers will be unable to port their numbers to wireless carriers that serve their areas.<sup>41</sup>

14. CTIA also requests that the Commission confirm that a wireline carrier's obligation to port numbers to a wireless carrier can be based on a service-level porting agreement between the carriers, and does not require an interconnection agreement. According to CTIA, number portability requires only that a carrier release a customer's number to another carrier and assign the number to the new carrier in the Number Portability Administration Center (NPAC) database, which is queried solely to identify the carrier that can terminate calls to the customer.<sup>42</sup>

15. The majority of wireless carriers submitting comments support CTIA's request for declaratory ruling. They agree with CTIA that, without Commission action to resolve the rate center. issue, the majority of wireline customers will be prevented from porting their number to a wireless carrier.<sup>43</sup> They call for the Commission to reject any proposal that would restrict porting to rate centers where a wireless carrier has already obtained numbers, contending that such a limitation would be inconsistent with the competitive objectives of intermodal LNP and would waste numbering resources.<sup>44</sup>

16. Wireline carriers generally oppose CTIA's petition.<sup>45</sup> Some argue that requiring LECs to port to carriers who do not have a point of interconnection or numbering resources in the same rate center in which the number is assigned would give wireless carriers an unfair competitive advantage over wireline carriers.<sup>46</sup> LECs argue that, in contrast to wireless carriers who have flexibility in establishing their service areas and rates, wireline carriers are governed by state regulations. Under the state regulatory regime, they rate and route local and toll calls based on wireline rate centers. Consequently, LECs contend, wireline service providers do not have the same opportunity that wireless carriers have to offer number portability where the rate center in which the number is assigned does not match the rate center in which the LEC seeks to serve the customer.<sup>47</sup> Others argue that CTIA's petition would amount to a system of location portability rather than service provider portability, causing customer confusion over

<sup>42</sup> *Id.* at 3.

<sup>43</sup> AT&T Wireless, Midwest Wireless, Nextel, Sprint, T-Mobile, and US Cellular all filed comments supporting CTIA's January 23<sup>rd</sup> petition. Comments and Reply Comments filed in response to the CTIA's January 23<sup>rd</sup> and May 13<sup>th</sup> petitions are listed in Appendix A.

<sup>44</sup> See, e.g., Sprint Reply Comments on CTIA's January 23<sup>rd</sup> Petition at 9; T-Mobile Comments on CTIA's January 23<sup>rd</sup> Petition at 14-15; and Virgin Mobile Reply Comments on CTIA's January 23<sup>rd</sup> Petition at 4.

<sup>45</sup> Centurytel, Fred Williams & Associates, the Independent Alliance, the Michigan Exchange Carriers Association, NECA and NTCA, the Nebraska Rural Independent Companies, OPASTCO, SBC, TCA, USTA, and Valor Communications all filed comments opposing CTIA's January 23<sup>rd</sup> petition.

<sup>46</sup> See, e.g., Centurytel Comments on CTIA's January 23<sup>rd</sup> Petition at 5-6; Fred Williams & Associates Comments on CTIA's January 23<sup>rd</sup> Petition at 8; SBC Comments on CTIA's January 23<sup>rd</sup> Petition at 1; Letter from Cronan O'Connell, Vice President-Federal Regulatory, Qwest to Marlene H. Dortch, Secretary, FCC, CC Docket No. 95-116 (filed Oct. 9, 2003) (Qwest Oct. 9<sup>th</sup> Ex Parte); and Letter from Kathleen B. Levitz, Vice President-Federal Regulatory, BellSouth to Marlene H. Dortch, Secretary, FCC, CC Docket No. 95-116 (filed Sept. 9, 2003) (BellSouth Sept. 9<sup>th</sup> Ex Parte).

<sup>47</sup> See, e.g., Letter from James C. Smith, Senior Vice President, SBC Telecommunications, Inc. to Michael K. Powell, Chairman, FCC, CC Docket No. 95-116 (filed Aug. 29, 2003) (SBC Aug. 29<sup>th</sup> *Ex Parte*); and BellSouth Sept. 9<sup>th</sup> *Ex Parte*.

<sup>&</sup>lt;sup>41</sup> Id. at 19.

the rating of calls.<sup>48</sup> Several LECs also argue that the Commission may not permit intermodal porting outside of wireline rate center boundaries without first issuing a Notice of Proposed Rulemaking.<sup>49</sup> Several rural LECs argue that requiring porting between wireline and wireless carriers where the wireless carriers do not have a point of interconnection in the same rate center as the ported number would raise intercarrier compensation issues, as wireline carriers would be required to transport calls to ported numbers through points of interconnection outside of rural LEC serving areas.<sup>50</sup>

17. On May 13, 2003, CTIA filed a second Petition for Declaratory Ruling. In its petition, CTIA argues that, in addition to the rate center issue that was the subject of its January petition, there are additional LNP implementation issues that have not been resolved by industry consensus and therefore must be addressed by the Commission.<sup>51</sup> Specifically, CTIA requests that the Commission rule on the appropriate length of the porting interval, the necessity of interconnection agreements, a dispute between BellSouth and Sprint concerning the ability of carriers to designate different routing and rating points, definition of the largest 100 Metropolitan Statistical Areas (MSAs), the bona fide request requirement, and whether carriers must support nationwide roaming for customers with ported numbers.

18. On October 7, 2003, we released a Memorandum Opinion and Order addressing carrier requests for clarification of wireless-wireless porting issues.<sup>52</sup> In response to CTIA's May 13<sup>th</sup> petition as well as a Petition for Declaratory Ruling/Application for Review, we concluded that wireless carriers may not impose "business rules" on their customers that purport to restrict carriers' obligations to port numbers upon receipt of a valid request to do so. In addition, we clarified that wireless-to-wireless porting does not require the wireless carrier receiving the number to be directly interconnected with the wireless carrier that gives up the number or to have numbering resources in the rate center associated with the ported number. We clarified that, although wireless carriers may voluntarily negotiate interconnection agreements with one another, such agreements are not required for wireless-to-wireless porting. We confirmed also that, in cases where wireless carriers are unable to reach agreement regarding the terms and conditions of porting, all such carriers must port numbers upon receipt of a valid request form.

19. We encouraged wireless carriers to complete "simple" ports within the industry-established two and one half hour porting interval and found that no action was necessary regarding the porting of numbers served by Type 1 interconnection because carriers are migrating these numbers to switches served by Type 2 interconnection or are otherwise developing solutions.<sup>53</sup> Finally, we reiterated the requirement that wireless carriers support roaming nationwide for customers with pooled and ported

<sup>50</sup> NECA and NTCA Comments on CTIA's January 23<sup>rd</sup> Petition at 6. *See*, In the Matter of Sprint Petition for Declaratory Ruling, Obligation of Incumbent LECs to Load Numbering Resources Lawfully Acquired and to Honor Routing and Rating Points Designated by Interconnecting Carriers, Sprint Petition for Declaratory Ruling, CC Docket No. 01-92 (filed July 18, 2002) (Sprint Petition for Declaratory Ruling).

<sup>51</sup> CTIA Petition for Declaratory Ruling, CC Docket No. 95-116 (filed May 13, 2003) (May 13<sup>th</sup> Petition).

<sup>52</sup> Telephone Number Portability, CC Docket No. 95-116, *Memorandum Opinion and Order*, FCC 03-237, rel. Oct. 7, 2003.

<sup>53</sup> Type 1 numbers reside in an end office of a LEC and are assigned to a Type 1 interconnection group, which connects the wireless carrier's switch and the LEC's end office switch. Type 2 numbers reside in a wireless carrier's switch and are assigned to a Type 2 interconnection group, which connects the wireless carrier's switch and a LEC access tandem switch or end office switch.

<sup>&</sup>lt;sup>48</sup> See Centurytel Comments on CTIA's January 23<sup>rd</sup> Petition at 4-5.

<sup>&</sup>lt;sup>49</sup> See, e.g., Letter from Gary Lytle, Qwest to Marlene H. Dortch, Secretary, FCC (filed Oct, 17, 2003) (Qwest Oct. 17<sup>th</sup> Ex Parte); and SBC Aug. 29<sup>th</sup> Ex Parte.

numbers, and we addressed outstanding petitions for waiver of the roaming requirement. We indicated our intention to address issues related to intermodal porting in a separate order.<sup>54</sup>

## III. ORDER

#### A. Wireline-to-Wireless Porting

20. *Background*. In its January 23<sup>rd</sup> Petition, CTIA requests that the Commission clarify that the LNP rules require wireline carriers to port numbers to any wireless carrier whose service area overlaps the wireline carrier's rate center that is associated with the ported number.<sup>55</sup> CTIA claims that, absent such a clarification, a majority of wireline customers will not be able to port their phone number to the wireless carrier of their choice because wireless carriers typically have a point of interconnection or numbering resources in only a fraction of the wireline rate centers in their service areas.<sup>56</sup> Citing prior Commission decisions, CTIA notes that the Commission has cited intermodal competition as a basis for imposing LNP requirements on wireless carriers.<sup>57</sup> CTIA argues that the Commission's objectives with respect to intermodal competition cannot be realized without prompt action.

21. Discussion. The Act and the Commission's rules impose broad porting obligations on LECs. Section 251(b) of the Act provides that all local exchange carriers "have the duty to provide, to the extent technically feasible, number portability in accordance with requirements prescribed by the Commission."<sup>58</sup> The Act defines number portability as "the ability of users of telecommunications services to retain, at the same location, existing telecommunications numbers without impairment of quality, reliability, or convenience when switching from one telecommunications carrier to another."<sup>59</sup> In implementing these requirements in the Local Number Portability *First Report and Order*, the Commission determined that LECs were required to provide portability to all other telecommunications carriers, including CMRS service providers, providing local exchange or exchange access service within the same MSA.<sup>60</sup> The Commission's rules reflect these requirements, requiring LECs to offer number portability in switches for which another carrier made a request for number portability and providing that all carriers, including CMRS service providers must be permitted to make requests for number portability.<sup>61</sup>

<sup>56</sup> Id. at 18.

<sup>57</sup> Id. at 12-16.

<sup>58</sup> 47 U.S.C. § 251(b).

<sup>&</sup>lt;sup>54</sup> Remaining issues from CTIA's January 23<sup>rd</sup> and May 13<sup>th</sup> petitions pertaining to intermodal porting are addressed in this order. Additional issues from CTIA's May 13<sup>th</sup> petition, including the implication of the porting interval for E911, the definition of the 100 largest MSAs, and the bona fide request requirement have been addressed separately. *See* Letter from John B. Muleta, Chief, Wireless telecommunications Bureau, to John T. Scott, III, Vice President and Deputy General Counsel, Verizon Wireless and Michael F. Altschul, Senior Vice President, General Counsel, CTIA, CC Docket No. 95-116, DA 03-2190, dated July 3, 2003. *See also*, Numbering Resource Optimization, *Fourth Report and Order and Fourth Further Notice of Proposed Rulemaking*, CC Docket Nos. 99-200 and 95-116 (rel. June 18, 2003).

<sup>&</sup>lt;sup>55</sup> January 23<sup>rd</sup> Petition at 3.

<sup>&</sup>lt;sup>59</sup> 47 U.S.C. § 153(30).

<sup>&</sup>lt;sup>60</sup> First Report and Order at 8393, 8431, paras. 77 and 152.

<sup>&</sup>lt;sup>61</sup> 47 C.F.R. § 52.23(b)(1), (b)(2)(i).

22. We conclude that, as of November 24, 2003, LECs must port numbers to wireless carriers where the requesting wireless carrier's "coverage area" overlaps the geographic location of the rate center in which the customer's wireline number is provisioned, provided that the porting-in carrier maintains the number's original rate center designation following the port.<sup>62</sup> Permitting intermodal porting in this manner is consistent with the requirement that carriers support their customers' ability to port numbers while remaining at the same location. For purposes of this discussion, the wireless "coverage area" is the area in which wireless service can be received from the wireless carrier. Permitting wireline-to-wireless porting under these conditions will provide customers the option of porting their wireline number to any wireless carrier that offers service at the same location. We also reaffirm that wireless carriers must port numbers to wireline carriers within the number's originating rate center. With respect to wireless-to-wireline porting, however, because of the limitations on wireline nor the wireless carriers liable for failing to port under these conditions. Rather, we seek comment on this issue in the Further Notice below.

23. We make our determinations based on several factors. First, as stated above, under the Act and the Commission's rules, wireline carriers must port numbers to other telecommunications carriers, to the extent that it is technically feasible to do so, in accordance with regulations prescribed by the Commission.<sup>63</sup> There is no persuasive evidence in the record indicating that there are significant technical difficulties that would prevent a wireline carrier from porting a number to a wireless carrier that does not have a point of interconnection or numbering resources in the same rate center as the ported number. Accordingly, the plain text of the Act and the Commission's rules, requiring LECs to provide number portability applies. In fact, several LECs acknowledge that there is no technical obstacle to porting wireline numbers to wireless carriers whose point of interconnection is outside of the rate center of the ported numbers.<sup>64</sup> Moreover, at least two LECs, Verizon and Sprint, have already established agreements with their wireless affiliates that specifically provide for intermodal porting.<sup>65</sup> In addition, BellSouth indicates in its comments that it has no intention of preventing customers from porting their telephone numbers to wireless carriers upon the customers' requests – regardless of whether or not the

<sup>64</sup> See BellSouth Comments on CTIA's January 23<sup>rd</sup> Petition at 3; and USTA Comments on CTIA's January 23<sup>rd</sup> Petition at 7-8.

<sup>&</sup>lt;sup>62</sup> We anticipate that a minimal amount of identifying information will be transmitted from the wireless carrier to the LEC when a customer seeks to port. For example, carriers may choose to verify the zip code of the porting-out wireline customer in their validation procedures.

<sup>&</sup>lt;sup>63</sup> 47 U.S.C. § 251(b)(2), 47 C.F.R. § 52.23.

Several interexchange carriers (IXCs) have brought to the Commission's attention a problem IXCs face in identifying whether a customer has switched carriers. This problem can result in customers receiving erroneous bills from IXCs after they have switched local or interexchange carriers, and could also be a problem when customers port from a wireline carrier to a wireless carrier. While we do not address this issue in the instant order, we have sought comment on carrier petitions regarding this matter. See Pleading Cycle Established for Comments on Petition for Declaratory Ruling and/or Rulemaking, filed by Americatel Corporation, and for Comments on Joint Petition for Rulemaking to Implement Mandatory Minimum Customer Account Record Exchange Obligations on All Local and Interexchange Carriers, filed by AT&T Corp., Sprint Corp., and WorldCom, Inc., CG Docket No. 02-386, *Public Notice*, 17 FCC Red 25535 (2002).

<sup>&</sup>lt;sup>65</sup> "Verizon and Verizon Wireless Reach Barrier-Free Porting Agreement in Advance of November 24 Deadline," Press Release from Verizon Wireless dated Sept. 22, 2003, available at

http://news.vzw.com/news/2003/09/pr2003-09-22.html; and "Sprint Wireless Local Number Portability Plans on Track, on Schedule for November Deadline," Press Release from Sprint dated Oct. 1, 2003, available at Sprint.com.

carriers' service areas overlap.<sup>66</sup> Accordingly, BellSouth states, number portability can still occur despite the "rate center disparity" issue. We note that, to the extent that LECs assert an inability to port numbers to wireless carriers under the circumstances described herein, they bear the burden of demonstrating with specific evidence that porting to a wireless carrier without a point of interconnection or numbering resources in the same rate center to which the ported number is assigned is not technically feasible pursuant to our rules.

24. Second, neither the Commission's LNP rules nor any of the LNP orders have required wireless carriers to have points of interconnection or numbering resources in the same rate center as the assigned number for wireline-to-wireless porting. In the Local Number Portability *Second Report and Order*, the Commission adopted NANC recommendations regarding several specific aspects of number portability implementation, including technical and operational standards for the provision of number portability by wireline carriers.<sup>67</sup> In this context, the Commission adopted the NANC recommendations concerning the boundaries applicable to wireline-to-wireline porting. Specifically, the Commission adopted NANC recommendations limiting the scope of ports to wireline carriers based on wireline carriers' inability to receive numbers from foreign rate centers.<sup>68</sup>

25. In this order, we address a different issue, wireline-to-wireless porting. The NANC recommendations that were the subject of the Second Report and Order included a boundary for wirelineto-wireline porting, but were silent regarding wireline-to-wireless porting issues. In adopting the NANC recommendations, the Commission specifically recognized that the NANC had not included recommendations regarding wireless carriers' participation in number portability and that modifications to existing standards and procedures would probably need to be made as the industry obtained additional information about incorporating CMRS service providers into a long-term number portability solution and interconnecting CMRS carriers with wireline carriers already implementing number portability.<sup>69</sup> However, while the Commission noted that NANC should consider intermodal porting issues of concern to wireless carriers, it did not impose limits on wireline-to-wireless porting while NANC considered these issues, nor did it give up its inherent authority to interpret the statute and rules with respect to the obligation of wireline carriers to port numbers to wireless carriers. Accordingly, we find that in light of the fact that the Commission has never adopted any limits regarding wireline-to-wireless number portability, as of November 24, 2003, LECs must port numbers to wireless carriers where the requesting wireless carrier's coverage area overlaps the geographic location of the rate center to which the number is assigned.70

<sup>&</sup>lt;sup>66</sup> See BellSouth Comments on CTIA's January 23<sup>rd</sup> Petition at 3. In recent ex parte filings, BellSouth argues that the Commission cannot proceed to require intermodal porting until it addresses the issues arising from the differences in network architecture, operational support systems, and regulatory requirements that distinguish wireline carriers from wireless carriers. See, e.g., BellSouth Sept. 9<sup>th</sup> Ex Parte.

<sup>&</sup>lt;sup>67</sup> See Second Report and Order. Subsequent NANC reports address technical issues associated with wireless-towireline porting. In the Further Notice, we seek comment on these technical feasibility issues.

<sup>&</sup>lt;sup>68</sup> North American Numbering Council Local Number Portability Selection Working Group Final Report and Recommendation to the FCC, Appendix D at 6 (rel. April 25, 1997). This report is available at www.fc.gov/wcb/tapd/nanc/Inpastuf.html.

<sup>&</sup>lt;sup>69</sup> Second Report and Order 12 FCC Rcd at 12333-34.

<sup>&</sup>lt;sup>70</sup> Similarly, wireless-to-wireline porting is required, as of November 24, 2003, where the requesting carrier's coverage area overlaps the geographic location of the rate center to which the number is assigned

26. We reject the argument advanced by certain wireline carriers,<sup>71</sup> that requiring LECs to port to a wireless carrier that does not have a point of interconnection or numbering resources in the same rate center as the ported number would constitute a new obligation imposed without proper notice. In fact, the requirement that LECs port numbers to wireless carriers is not a new rule. Citing the D.C. Circuit's decision in the Sprint case specifying the distinction between clarifications of existing rules and new rulemakings subject to APA procedures, Owest, for example, argues that the permitting wireline-towireless porting in the manner outlined above would change LECs' existing porting obligations.<sup>72</sup> As described earlier, however, section 251(b) of the Act and the Commission's Local Number Portability First Report and Order impose broad porting obligations on wireline carriers. Specifically, these authorities require wireline carriers to provide portability to all other telecommunications carriers. including wireless service providers. While the Commission decision in the Local Number Portability Second Report and Order limited the scope of wireline carriers' porting obligation with respect to the boundary for wireline-to-wireline porting, the Commission, as noted above, has never established limits with respect to wireline carriers' obligation to port to wireless carriers. The clarifications we make in this order interpret wireline carriers' existing obligation to port numbers to wireless carriers. Therefore, these clarifications comply with the requirements of the Administrative Procedure Act as well as the D.C. Circuit's decision in the Sprint case.

27. We also reject the argument made by some LECs that the scope of wireline-to-wireless porting should be limited because wireline carriers may not be able to offer portability to certain wireless subscribers.<sup>73</sup> As discussed above, under the Act and the Commission's rules, wireline carriers must port numbers to other telecommunications carriers, to the extent technically feasible. The fact that there may be technical obstacles that could prevent some other types of porting does not justify denying wireline consumers the benefit of being able to port their wireline numbers to wireless carriers. Each type of service offers its own advantages and disadvantages (e.g., wireless service offers mobility and larger calling areas, but also the potential for dropped calls) and wireline customers will consider these attributes in determining whether or not to port their number. In our view, it would not be appropriate to prevent wireline customers from taking advantage of the mobility or the larger local calling areas associated with wireless service simply because wireline carriers cannot currently accommodate all potential requests from customers with wireless service to port their numbers to a wireline service provider. Evidence from the record shows that limiting wireline-to-wireless porting to rate centers where a wireless carrier has a point of interconnection or numbering resources would deprive the majority of wireline consumers of the ability to port their number to a wireless carrier.<sup>74</sup> With such limited intermodal porting, the competitive benefits we seek to promote through the porting requirements may not be fully achieved. The focus of the porting rules is on promoting competition, rather than protecting individual competitors. To the extent that wireline carriers may have fewer opportunities to win customers through porting, this disparity results from the wireline network architecture and state regulatory requirements, rather than Commission rules.

28. We conclude that porting from a wireline to a wireless carrier that does not have a point of interconnection or numbering resources in the same rate center as the ported number does not, in and of itself, constitute location portability, because the rating of calls to the ported number stays the same. As stated above, a wireless carrier porting-in a wireline number is required to maintain the number's original rate center designation following the port. As a result, calls to the ported number will continue to be rated

<sup>&</sup>lt;sup>71</sup> See, e.g., Letter from Gary Lytle, Qwest to Marlene H. Dortch, Secretary, FCC (filed Oct, 17, 2003) (Qwest Oct. 17<sup>th</sup> *Ex Parte*); and SBC Aug. 29 Ex Parte.

<sup>&</sup>lt;sup>72</sup> Qwest Oct. 17<sup>th</sup> Ex Parte at 11. See Sprint Corp. v. FCC, 315 F. 3d 369 (D.C. Cir. 2003).

<sup>&</sup>lt;sup>73</sup> See, e.g., SBC Aug. 29<sup>th</sup> Ex Parte and BellSouth Sept. 9<sup>th</sup> Ex Parte.

<sup>&</sup>lt;sup>74</sup> January 23<sup>rd</sup> Petition at 6.

in the same fashion as they were prior to the port. As to the routing of calls to ported numbers, it should be no different than if the wireless carrier had assigned the customer a new number rated to that rate center.<sup>75</sup>

29. Some wireline carriers contend that they lack the technical capability to support wireline-towireless porting in the manner outlined above, and that they need time to make technical modifications to their systems. We emphasize that our holding in this order requires wireline carriers to support wirelineto-wireless porting in accordance with this order by November 24, 2003, unless they can provide specific evidence demonstrating that doing so is not technically feasible pursuant to our rules.<sup>76</sup> We expect carriers that need to make technical modifications to do so forthwith, as the record indicates that major system modifications are not required and that several wireline carriers have already announced their technical readiness to port numbers to wireless carriers without regard to rate centers.<sup>77</sup> We recognize, however, that many wireline carriers outside the top 100 MSAs may require some additional time to prepare for implementation of intermodal portability. In addition we note that wireless carriers outside the top 100 MSAs are not required to provide LNP prior to May 24, 2004, and accordingly are unlikely to seek to port numbers from wireline carriers prior to that date. Therefore for wireline carriers operating in areas outside of the 100 largest MSAs, we hereby waive, until May 24, 2004, the requirement that these carriers port numbers to wireless carriers that do not have a point of interconnection or numbering resources in the rate center where the customer's wireline number is provisioned. We find that this transition period will help ensure a smooth transition for carriers operating outside of the 100 largest MSAs and provide them with sufficient time to make necessary modifications to their systems.

30. Carriers inside the 100 largest MSAs (or outside the 100 largest MSAs, after the transition period) may file petitions for waiver of their obligation to port numbers to wireless carriers, if they can provide substantial, credible evidence that there are special circumstances that warrant departure from existing rules.<sup>78</sup> We note that several wireline carriers have already filed requests for waiver.<sup>79</sup> We will

<sup>&</sup>lt;sup>75</sup> As noted in paras. 39-40 below, there is a dispute as to which carrier is responsible for transport costs when the routing point for the wireless carrier's switch is located outside the wireline local calling area in which the number is rated. *See* Sprint Petition for Declaratory Ruling. The existence of this dispute over transport costs does not, however, provide a reason to delay or limit the availability of porting from wireline to wireless carriers.

We recognize that the Act limits wireline carriers' ability to route calls outside of Local Access Transport Area (LATA) boundaries. See 47 U.S.C. § 272. See also, Application by SBC Communications, Inc., Southwestern Bell Telephone, and Southwestern Bell Communications, Inc. d/b/a Southwestern Bell Long Distance Pursuant to Section 271 of the Telecommunications Act of 1996 to Provide In-Region, InterLATA Services in Texas, Memorandum Opinion and Order, 15 FCC Rcd 18354 (2000). Accordingly, we clarify that our ruling is limited to porting within the LATA where the wireless carrier's point of interconnection is located, and does not require or contemplate porting outside of LATA boundaries.

<sup>&</sup>lt;sup>76</sup> 47 U.S.C. § 251(b). We anticipate that, as a general matter, enforcement issues regarding both wireless-wireless and wireless-wireline local number portability at this time are likely to be better addressed in the context of Section 208 formal compliant proceedings or related mediations as opposed to FCC-initiated forfeiture proceedings. In this connection, we note that a violation of our number portability rules would constitute an unjust and unreas onable practice under section 201(b) of the Act.

 <sup>&</sup>lt;sup>77</sup> We note that Verizon has already announced its intention to port numbers without regard to rate centers. See
 "Verizon and Verizon Wireless Reach Barrier-Free Porting Agreement in Advance of November 24 Deadline,"
 Press Release from Verizon Wireless dated Sept. 22, 2003, available at http://news.vzw.com/news/2003/09/pr2003-09-22.html.

<sup>&</sup>lt;sup>78</sup> 47 C.F.R. § 1.3, 52.25(e). See also WAIT Radio v. FCC, 418 F.2d 1153, 1158 (D.C. Cir. 1969), cert. denied, 409 U.S. 1027 (1972).

consider these requests separately, and our decision in this order is without prejudice to any potential disposition of these requests.

#### **B.** Interconnection Agreements

31. Background. In its January 23<sup>rd</sup> petition, CTIA requests that the Commission confirm that a wireline carrier's obligation to port numbers to a wireless carrier requires only that a carrier release a customer's number to another carrier and assign the number to the new carrier in the Number Portability Administration Center (NPAC) database, which is queried solely to identify the carrier that can terminate calls to the customer. From a practical perspective, CTIA contends, such porting can be based on a service-level porting agreement between carriers, and does not require direct interconnection or an interconnection agreement. Moreover, CTIA argues, because the Commission imposed number portability requirements on wireless carriers pursuant to its authority under sections 1, 2, 4(i), and 332 of the Act, and outside the scope of sections 251 and 252, number portability between wireline and wireless carriers is governed by a different regime than number portability between wireline carriers and is subject to the Commission's unique jurisdiction over wireless carriers.<sup>80</sup>

32. A number of wireless carriers agree with CTIA, arguing that requiring wireless carriers to establish interconnection agreements with wireline carriers from whom they sought to port numbers would delay LNP implementation.<sup>81</sup> Several wireline carriers, however, assert that interconnection agreements for porting are necessary.<sup>82</sup> SBC, for example, argues that under sections 251 and 252 of the Act, LECs must establish interconnection agreements for porting.<sup>83</sup> SBC contends that interconnection agreements guarantee parties their right to negotiate, provide a means of resolving disputes, and allow public scrutiny of agreements.<sup>84</sup> In addition, some LECs argue that, without interconnection agreements, they have no means to ensure that they will receive adequate compensation for transporting and terminating traffic to wireless carriers.

33. Other LECs, on the other hand, disagree that interconnection agreements are a necessary precondition to intermodal porting. Verizon contends that intermodal porting is not a Section 251 requirement and is therefore not necessary to incorporate wireless-wireline porting into Section 251 agreements.<sup>85</sup> AT&T questions whether either service level agreements or interconnection agreements are necessary, contending that because such little information needs to be exchanged between carriers for porting, less formal arrangements may be sufficient.<sup>86</sup> Sprint argues that interconnection agreements are

<sup>79</sup> See e.g., Franklin Telephone Company, Inc. Petition for Waiver, CC Docket Nos. 95-116 (filed Sept. 24, 2003); Intercommunity Telephone Company, LLC Petition for Waiver, CC Docket No. 95-116 (filed Sept. 24, 2003); and North Central Telephone Cooperative, Inc. Petition for Waiver, CC Docket No. 95-116 (filed Sept. 24, 2003).

<sup>80</sup> May 13<sup>th</sup> Petition at 17-18.

<sup>81</sup>See Sprint Comments on CTIA's May 13<sup>th</sup> Petition at 16; T-Mobile Comments on CTIA's May 13<sup>th</sup> Petition at 8; and Virgin Mobile Comments on CTIA's May 13<sup>th</sup> Petition at 4-5.

<sup>82</sup>See Missouri Independent Telephone Company Group Comments on CTIA's May 13<sup>th</sup> Petition; National Telecommunications Cooperative Association Comments on CTIA's May 13<sup>th</sup> Petition; and SBC Comments on CTIA's May 13<sup>th</sup> Petition.

<sup>83</sup> SBC Comments on CTIA's May 13<sup>th</sup> Petition at 8.

# <sup>84</sup> Id.

<sup>85</sup> Sprint Comments on CTIA's May 13<sup>th</sup> Petition at 18; Verizon Comments on CTIA's May 13<sup>th</sup> Petition at 10.

<sup>86</sup> AT&T Reply Comments on CTIA's May 13<sup>th</sup> Petition at 7-8.

not required for LNP because whether or not a customer ports a number from one carrier to another has nothing to do with the interconnection arrangements two carriers use for the exchange of traffic.<sup>87</sup> Several LECs urge the Commission to let carriers determine on their own what type of agreement to use to facilitate porting.<sup>88</sup>

34. Discussion. We find that wireless carriers need not enter into section 251 interconnection agreements with wireline carriers solely for the purpose of porting numbers. We note that the intermodal porting obligation is also based on the Commission's authority under sections 1, 2, 4(i) and 332 of the Act. Sprint argues that interconnection agreements are not required to implement every section 251 obligation.<sup>89</sup> Sprint also claims that because porting involves a limited exchange of data (e.g., carriers need only share basic contact and technical information sufficient to allow porting functionality and customer verification to be established), interconnection agreements should not be required here.<sup>90</sup> We agree with Sprint that wireline carriers should be required to port numbers to wireless carriers without necessarily entering into an interconnection agreement because this obligation can be discharged with a minimal exchange of information. We thus find that wireline carriers may not unilaterally require interconnection agreement between wireline and wireless carriers solely for the purpose of porting numbers, we forbear from these requirements as set forth below.

35. To the extent that the *Qwest Declaratory Ruling Order* could be interpreted to require any agreement pertaining solely to wireline-to-wireless porting to be filed as an interconnection agreement with a state commission pursuant to sections 251 and 252 of the Act, we forbear from those requirements. First, we conclude that interconnection agreements are not necessary to prevent unjust or unreasonable charges or practices by wireless carriers with respect to porting. The wireless industry is characterized by a high level of competition between carriers. Although states do not regulate the prices that wireless carriers charge, the prices for wireless service have declined steadily over the last several years.<sup>91</sup> No evidence suggests that requiring interconnection agreements for intermodal porting is necessary for this trend to continue.

36. For similar reasons, we find that interconnection agreements for intermodal porting are not necessary for the protection of consumers.<sup>92</sup> The intermodal LNP requirement is intended to benefit

<sup>88</sup> See Association for Local Telecommunications Services Reply Comments on CTIA's May 13<sup>th</sup> Petition at 3, BellSouth Comments on CTIA's May 13<sup>th</sup> Petition at 9; and USTA Reply Comments on CTIA's May 13<sup>th</sup> Petition at 6.

<sup>89</sup> See note 87.

<sup>90</sup> Sprint's profile information exchange process is an example of the type of contact and technical information that would trigger an obligation to port. *See,* Letter from Luisa L. Lancetti, Vice President PCS Regulatory Affairs, Sprint Corp. to John B. Muleta, Chief, Wireless Telecommunications Bureau (filed Sept. 23, 2003); and Letter from Luisa L. Lancetti, Vice President, PCS Regulatory Affairs, Sprint Corp. to John B. Muleta, Chief, Wireless Telecommunications Bureau (filed August 8, 2003).

<sup>91</sup> Implementation of Section 6002(b) of the Omnibus Reconciliation Act of 1993, Annual Report and Analysis of Competitive Market Conditions with Respect to Commercial Mobile Services, *Eighth Report*, FCC 03-150, at 45 (rel. July 14, 2003).

<sup>92</sup> Certain LECs have expressed concern that without interconnection agreements between LECs and CMRS carriers, calls to ported numbers may be dropped, because NPAC queries may not be performed for customers who have ported their numbers from a LEC to a CMRS carrier. *See* Letter from Mary J. Sisak, Counsel for Centurytel, Inc. to Marlene H. Dortch, Secretary, FCC (filed Oct. 23, 2003). We do not find these concerns to be justified,

<sup>&</sup>lt;sup>87</sup> Letter from Luisa L. Lancetti, Vice President, PCS Regulatory Affairs, Sprint to John Rogovin, General Counsel, FCC (filed Sept. 22, 2003).

consumers by promoting competition between the wireless and wireline industries and creating incentives for carriers to provide new service offerings, reduced prices, and higher quality services. Requiring interconnection agreements for the purpose of intermodal porting could undermine the benefits of LNP to consumers by preventing or delaying implementation of intermodal porting. We also do not believe that the state regulatory oversight mechanism provided by Section 251 is necessary to protect consumers in this limited instance.

37. Finally, we conclude that forbearance is consistent with the public interest. Number portability, by itself, does not create new obligations with regard to exchange of traffic between the carriers involved in the port. Instead, porting involves a limited exchange of data between carriers to carry out the port. Sprint, for example, notes that to accomplish porting, carriers need only exchange basic contact information and connectivity details, after which the port can be rapidly accomplished.<sup>93</sup> Given the limited data exchange and the short time period required to port, we conclude that interconnection agreements approved under section 251 are unnecessary. In view of these factors, we conclude that it is appropriate to forbear from requiring interconnection agreements for intermodal porting.

#### C. The Porting Interval

38. CTIA requests that the Commission require wireline carriers to reduce the length of the porting interval, or the amount of time it takes two carriers to complete the process of porting a number, for ports from wireline to wireless carriers.<sup>94</sup> Currently, the wireline-to-wireline porting interval is four business days.<sup>95</sup> The wireline porting interval was adopted by the NANC in its Architecture and Administrative Plan for Local Number Portability, which was approved by the Commission.<sup>96</sup> Upon subsequent review of the porting interval, the NANC agreed that the four business day porting interval for wireline-to-wireline porting interval for wireline-to-wireline porting interval for wireless-to-wireless ports is two and one half hours.<sup>98</sup> We decline to require wireline carriers to follow a shorter porting interval for intermodal ports at this time. Instead, we will seek comment on this issue in the Further Notice. We note that, while we seek comment on whether to reduce the length of the wireline porting interval, the current four business day porting

however, because the Commission's rules require carriers to correctly route calls to ported numbers. See Telephone Number Portability, CC Docket No. 95-116, First Memorandum Opinion and Order on Reconsideration, 12 FCC Rcd 7236, 7307-08, paras. 125-126.

<sup>93</sup> Sprint Comments on CTIA's May 13<sup>th</sup> Petition at 13-14.

<sup>94</sup> May 13<sup>th</sup> Petition at 7.

<sup>95</sup> Wireline carriers are required to complete the LSR/FOC exchange within 24 hours and complete the port within three business days thereafter. *See* North American Numbering Council Local Number Portability Selection Working Group Final Report and Recommendation to the FCC, Appendix E (rel. April 25, 1997).

<sup>96</sup> Second Report and Order, 12 FCC Rcd 12281 (1997

<sup>97</sup> Letter from John R. Hoffman, NANC Chair to Dorothy Attwood, Chief, Common Carrier Bureau, (filed Nov. 29, 2000).

<sup>98</sup>See North American Numbering Council Local Number Portability Administration Working Group Report on Wireless Wireline Integration, May 8, 1998, CC Docket No. 95-116 (filed May 18, 1998) (First Report on Wireless Wireline Integration); North American Numbering Council Wireless Number Portability Subcommittee Report on Wireless Number Portability Technical, Operational, and Implementation Requirements Phase II, CC Docket No. 95-116 (filed Sept. 26, 2000); ATIS Operations and Billing Forum Wireless Intercarrier Communications: Interface Specification for Local Number Portability, Version 2, at § 2 p. 6 (Jan. 2003). interval represents the outer limit of what we would consider to be a reasonable amount of time in which wireline carriers may complete ports. We note also that whatever porting interval affiliated wireline and wireless service providers offer within their corporate family must also be made available to unaffiliated service providers.<sup>99</sup>

## D. Impact of Designating Different Routing and Rating Points on LNP

39. CTIA asks the Commission to resolve the intercarrier dispute between BellSouth and Sprint as it affects the rating and routing of calls to ported numbers.<sup>100</sup> CTIA contends that, although the dispute largely concerns matters of intercarrier compensation, to the extent LECs argue that they need not differentiate between rating and routing points for local calls, intermodal porting may not be available to consumers.<sup>101</sup> To ensure that permitting porting beyond wireline rate center boundaries does not cause customer confusion with respect to charges for calls, we clarify that ported numbers must remain rated to their original rate center. We note, however, that the routing will change when a number is ported. Indeed, several wireline carriers have expressed concern about the transport costs associated with routing calls to ported numbers. The National Exchange Carrier Association (NECA) and National Telecommunications Cooperative Association (NTCA), for example, argue in their joint comments, that when wireless carriers establish a point of interconnection outside of a rural LEC's serving area, a disproportionate burden is placed on rural LECs to transport originating calls to the interconnection points.<sup>102</sup> They argue that requiring wireline carriers to port telephone numbers to out-of-service area points of interconnection could create an even bigger burden. Other carriers point out, however, that issues associated with the rating and routing of calls to ported numbers are the same as issues associated with rating and routing of calls to all wireless numbers.<sup>103</sup>

40. We recognize the concerns of these carriers, but find that they are outside the scope of this order. As noted above, our declaratory ruling with respect to wireline-to-wireless porting is limited to ported numbers that remain rated in their original rate centers. We make no determination, however, with respect to the routing of ported numbers, because the requirements of our LNP rules do not vary depending on how calls to the number will be routed after the port occurs. Moreover, as CTIA notes, the rating and routing issues raised by the rural wireline carriers have been raised in the context of non-ported numbers and are before the Commission in other proceedings.<sup>104</sup> Therefore, without prejudging the outcome of any other proceeding, we decline to address these issues at this time as they relate to intermodal LNP.

## IV. FURTHER NOTICE OF PROPOSED RULEMAKING

#### A. Wireless-to-Wireline Porting

41. Background. As noted above, some LECs argue that allowing wireless carriers to port numbers wherever their coverage area overlaps the rate center in which the number is assigned would

<sup>101</sup> Id.

<sup>102</sup> NECA and NTCA Comments on CTIA's January 23<sup>rd</sup> Petition at 6.

<sup>103</sup> BellSouth Comments on CTIA's May 13<sup>th</sup> Petition at 11-12.

<sup>104</sup> See, e.g. In the Matter of Sprint Petition for Declaratory Ruling, Obligation of Incumbent LECs to Load Numbering Resources Lawfully Acquired and to Honor Routing and Rating Points Designated by Interconnecting Carriers, Sprint Petition for Declaratory Ruling, CC Docket No. 01-92 (filed July 18, 2002).

<sup>&</sup>lt;sup>99</sup> 47 U.S.C. §§ 201(b) and 202(a).

<sup>&</sup>lt;sup>100</sup> May 13<sup>th</sup> Petition at 25-26.

give wireless service providers an unfair competitive advantage over wireline carriers.<sup>105</sup> They contend that while this may facilitate widespread wireline-to-wireless porting, wireless-to-wireline porting can only occur in cases where the wireless customer is physically located in the wireline rate center associated with the phone number.<sup>106</sup> If the customer's physical location is outside the rate center associated with the number, porting the number to a wireline telephone at the customer's location could result in calls to and from that number being rated as toll calls. As a result, the LECs assert, they are effectively precluded from offering wireless-to-wireline porting to those wireless subscribers who are not located in the wireline rate center associated with their wireless numbers.<sup>107</sup> Furthermore, the LECs contend that for them to offer wireless-to-wireline porting in this context would require significant and costly operational changes.<sup>108</sup> Qwest, for example, argues that if the Commission were to make the Local Access Transport Area (LATA) or Numbering Plan Area (NPA) the relevant geographic area for porting, LECs would be required to upgrade switches, increase trunking, and rework billing and provisioning systems.<sup>109</sup>

42. Discussion. We seek comment on how to facilitate wireless-to-wireline porting where there is a mismatch between the rate center associated with the wireless number and the rate center in which the wireline carrier seeks to serve the customer. Some wireline commenters contend that requiring porting between wireline and wireless carriers where the wireless carrier does not have a point of interconnection or numbering resources in the rate center creates a competitive disparity because wireline carriers would not have the same flexibility to offer porting to wireless customers whose numbers are not associated with the wireline rate center. We seek comment on the technical impediments associated with requiring wireless-to-wireline LNP when the location of the wireline facilities serving the customer requesting the port is not in the rate center where the wireless number is assigned. We seek comment on whether technical impediments exist to such an extent as to make wireless-to-wireline porting under such circumstances technically infeasible. Commenters that contend there are technical implications should specifically describe them, including any upgrades to switches, network facilities, or operational support systems that would be necessary. Commenters should also provide detailed information on the magnitude of the cost of such upgrades along with documentation of the estimated costs. We also seek comment on whether the benefits associated with offering wireless-to-wireline porting would outweigh the costs associated with making any necessary upgrades. We seek comment on the expected demand for wirelessto-wireline porting. We note that wireline customers who decide to port their numbers to wireless carriers are able to port their numbers back to wireline carriers if they choose, because the numbers remain associated with their original rate centers.

43. In addition to technical factors, we seek comment on whether there are regulatory requirements that prevent wireline carriers from porting wireless numbers when the rate center associated with the number and the customer's physical location do not match. Commenters that suggest such obstacles exist and result in a competitive disadvantage should submit proposals to address these impediments, as well as consider the collateral effect on other regulatory objectives as a result of these proposals. We note that wireline carriers are not able to port a number to another wireline carrier if the rate center associated with the number does not match the rate center associated with the customer's

<sup>107</sup> Id.

<sup>&</sup>lt;sup>105</sup> See, e.g., Centurytel Comments on CTIA's January 23<sup>rd</sup> Petition at 5-6; Fred Williams & Associates Comments on CTIA's January 23<sup>rd</sup> Petition at 8; and SBC Comments on CTIA's January 23<sup>rd</sup> Petition at 1.

<sup>&</sup>lt;sup>106</sup> See, e.g., Qwest Oct. 9<sup>th</sup> Ex Parte; and Letter from Herschel L. Abbott, Jr., Vice President-Government Affairs, BellSouth to Michael K, Powell, Chairman, FCC (filed Oct. 14, 2003).

<sup>&</sup>lt;sup>108</sup> See Letter from Cronan O'Connell, Vice President-Federal Regulatory, Qwest to Marlene H. Dortch, Secretary, FCC (filed July 24, 2003) at 4-5 (Qwest July 24<sup>th</sup> Ex Parte); and SBC Aug. 29<sup>th</sup> Ex Parte.

<sup>&</sup>lt;sup>109</sup> See Owest July 24<sup>th</sup> Ex Parte at 4-5.

physical location. We seek comment on whether wireless and wireline numbers should be treated differently in this regard. We also seek comment on whether there are any potential adverse impacts to consumers resulting from wireless-to-wireline porting where the rate center associated with the wireless number is different from the rate center in which the wireline carrier seeks to serve the customer.

44. In addition, we seek comment on whether there are other competitive issues that could affect our LNP requirements. For example, to the extent that wireless-to-wireline porting may raise issues regarding the rating of calls to and from the ported number when the rate center of the ported number and the physical location of the customer do not match, we seek comment on the extent to which wireline carriers should absorb the cost of allowing the customer with a number ported from a wireless carrier to maintain the same local calling area that the customer had with the wireless service provider. Alternatively, we seek comment on the extent to which wireline carriers can serve customers with numbers ported from wireless carriers on a Foreign Exchange (FX) or virtual FX basis.<sup>110</sup> A third option is for wireline carriers to seek rate design and rate center changes at the state level to establish larger wireline local calling areas. We seek comment on the procedural, technical, financial, and regulatory implications of each of these approaches. We also seek comment on the viability of each of these approaches and whether there are any alternative approaches to consider.

## **B.** Porting Interval

45. *Background.* Over the past several years, the NANC has studied the wireline porting interval and reviewed options for reducing the length of the interval for simple ports.<sup>111</sup> In the Third Report on Wireless/Wireline Integration, the Local Number Portability Administration Working Group analyzed the elements of the wireline porting interval and investigated how reducing the length of the interval for simple ports would affect carriers' operations.<sup>112</sup> The report noted that reducing the porting interval would require wireline carriers to make significant changes to their operations. First, reducing the porting interval would require wireline carriers to automate and make uniform the Local Service Request (LSR)/Local Service Request Confirmation (LSC) Firm Order Confirmation (FOC) process.<sup>113</sup> In addition, the report indicated that wireline carriers would likely have to eliminate or adjust their batch processing operations. The report noted that a change from batch processing to real time data processing would require in-depth system analysis of all business processes that use batch processing systems.<sup>114</sup> Based on its analysis of these and other challenges, the working group concluded that because most wireline carriers already found their processes and systems challenged to meet the current porting interval it was not feasible to reduce the length of the wireline porting interval for simple ports.<sup>115</sup>

46. Because of the number and complexity of changes that would be required in the porting process for wireline carriers, the NANC was not able to reach consensus on reducing the porting interval

<sup>111</sup> See Second Report on Wireless Wireline Integration; Third Report on Wireless Wireline Integration.

<sup>113</sup> Id. at 13.

<sup>114</sup> Id. at 13-14.

<sup>115</sup> Id. at 14.

<sup>&</sup>lt;sup>110</sup> T-Mobile Comments on CTIA's January 23<sup>rd</sup> Petition at 11.

<sup>&</sup>lt;sup>112</sup> See Third Report on Wireless Wireline Integration. Simple ports are defined as those ports that: do not involve unbundled network elements, involve an account for a single line (porting a single line from a multi-line account is not a simple port), do not include complex switch translations (e.g., Centrex or Plexar, ISDN, AIN services, remote call forwarding, multiple services on the loop), may include CLASS features such as Caller ID, and do not include a reseller. All other ports are considered "complex" ports. *Id.* at 6.

to accommodate intermodal porting.<sup>116</sup> The wireless industry expressed concern that the wireline four business day porting interval does not fit within its business model.<sup>117</sup> In order to accommodate the wireless business model, the NANC attempted to shorten the porting interval for wireline-to-wireless ports by developing a process that will allow the wireless carrier to activate the port before the wireline carrier activates the disconnect in the Number Portability Administration Center (NPAC). This process results in a situation referred to as a "mixed service" condition, whereby the customer can make calls on both the wireline and wireless phones before the port is completed. The NANC reported that this mixed service condition can result in misdirected callbacks in an emergency situation.<sup>118</sup> That is, for example, if the emergency operator attempts to callback a person that made a call from the wireless phone, the call may be routed to the wireline phone. The NANC consulted with the National Emergency Number Association and concluded that, while the mixed service condition is not desirable, the incidence of such is low and would not impede intermodal porting<sup>119</sup>

47. LECs contend that their current porting interval cannot be reduced readily for intermodal porting, because it is necessary to support the complex systems and procedures of wireline carriers.<sup>120</sup> SBC, for example, explains that the current porting interval not only ensures that the porting out carrier correctly ports a number to the porting in carrier, but also that these carriers accurately update other systems, including E911, billing, and maintenance.<sup>121</sup> Qwest notes that wireline carriers have longer porting intervals due to differences in network and system configurations.<sup>122</sup> Qwest indicates that wireline carriers are often constrained by the provisioning of physical facilities (e.g., loops) to serve customers.<sup>123</sup> Moreover, LECs contend, reducing the length of the current wireline porting interval would require them to make changes to many of their systems and would involve significant expense.<sup>124</sup>

48. Wireless carriers argue that a reduced intermodal porting interval would encourage more consumers to use porting by eliminating confusion about the porting process.<sup>125</sup> They argue that a reduced porting interval is technically achievable and that wireline carriers should be required to make the

<sup>116</sup> Letter from John R. Hoffman, NANC Chair to Dorothy Attwood, Chief, Common Carrier Bureau (filed Nov. 29, 2000).

<sup>117</sup> Wireline carriers are required to complete the LSR/FOC exchange within 24 hours and complete the port within three business days thereafter. *See* North American Numbering Council Local Number Portability Selection Working Group Final Report and Recommendation to the FCC, Appendix E (rel. April 25, 1997). *See also* Letter from John R. Hoffman, NANC Chair to Dorothy Attwood, Chief, Common Carrier Bureau (filed Nov. 29, 2000).

<sup>118</sup> See Second Report on Wireless Wireline Integration.

<sup>119</sup> See Letter from John R. Hoffman, Chair, NANC to Dorothy Attwood, Chief, Common Carrier Bureau, FCC, dated Nov. 29, 2000.

<sup>120</sup> See letter from Kathleen Levitz, Vice President-Federal Regulatory, BellSouth to Marlene H. Dortch, Secretary, FCC, dated Oct. 15, 2003.

<sup>121</sup> SBC Aug. 29<sup>th</sup> Ex Parte.

<sup>122</sup> Qwest Comments on CTIA's May 13<sup>th</sup> Petition at 7.

<sup>123</sup> Id.

<sup>124</sup> Id. at 5.

<sup>125</sup> See, e.g., AT&T Wireless Comments on CTIA's May 13<sup>th</sup> Petition at 3-6; Sprint Comments on CTIA's May 13<sup>th</sup> Petition at 6-12; and T-Mobile Comments on CTIA's May 13<sup>th</sup> Petition at 7-9.

necessary changes to their systems. At least one wireless carrier recognizes, however, that significant changes to LEC systems may be required to achieve reduced porting intervals.<sup>126</sup>

49. Discussion. Reducing the porting interval could benefit consumers by making it quicker for consumers to port their numbers. To that end, wireless carriers intend to complete intramodal wireless ports within two and one-half hours.<sup>127</sup> There, however, may be technical or practical impediments to requiring wireline carriers to achieve shorter porting intervals for intermodal porting. We seek comment on whether we should reduce the current wireline four business day porting interval for intermodal porting. If so, what porting interval should we adopt? Commenters proposing a shorter porting interval should specify what adjustments should be made to the LNP process flows developed by the NANC.<sup>128</sup> For example, the wireline NANC LNP Process Flows establish that the FOC must be finalized within 24 hours of receiving the port request.<sup>129</sup> Specific time periods are also established for other steps within the porting process that may require adjustment in the event that a shorter porting interval is adopted.

50. We also seek comment on whether adjustments to the NPAC processes, including interfaces and porting triggers, would be required.<sup>130</sup> In addition, we seek comment on the risks, if any, associated with reducing the porting interval for intermodal porting. We seek comment on an appropriate transition period in the event a shorter porting interval is adopted, during which time carriers can modify and test their systems and procedures.

51. We seek input from the NANC on reducing the interval for intermodal porting. The NANC recommendation should include corresponding updates to the NANC LNP process flows and any recommendations on an appropriate transition period. The NANC should provide its recommendations promptly as we intend to review the record and address this issue expeditiously.

## V. PROCEDURAL MATTERS

## A. Initial Regulatory Flexibility Analysis

52. As required by the Regulatory Flexibility Act, see 5 U.S.C. § 603, the Commission has prepared an Initial Regulatory Flexibility Analysis ("IRFA") of the possible significant economic impact on small entities of the proposals suggested in the *Further Notice*. The IRFA is set forth in Appendix B. Written public comments are requested on the IRFA. These comments must be filed in accordance with the same filing deadlines as comments filed in response to the *Further Notice*, and must have a separate and distinct heading designating them as responses to the IRFA.

<sup>128</sup> See Local Number Portability Selection Working Group Final Report and Recommendation to the FCC (rel. April 25, 1997).

<sup>&</sup>lt;sup>126</sup> See Sprint Comments on CTIA's May 13<sup>th</sup> Petition.

<sup>&</sup>lt;sup>127</sup> See First Report on Wireless Wireline Integration; North American Numbering Council Wireless Number Portability Subcommittee Report on Wireless Number Portability Technical, Operational, and Implementation Requirements Phase II, CC Docket No. 95-116 (filed Sept. 26, 2000); and ATIS Operations and Billing Forum, Wireless Intercarrier Communications: Interface Specification for Local Number Portability, Version 2, at § 2 p. 6 (Jan. 2003).

<sup>&</sup>lt;sup>129</sup> FOC, or Firm Order Confirmation refers to the response the old service provider sends to the new service provider upon receiving the new service provider's request to port a number, setting a due time and date for the port. *See* Local Number Portability Selection Working Group Final Report and Recommendation to the FCC (rel. April 25, 1997).

<sup>&</sup>lt;sup>130</sup> The NPAC, administered by NeuStar, operates and maintains the centralized databases associated with LNP. Interaction with the NPAC is required for all porting transactions.

#### **B.** Paperwork Reduction Analysis

53. This Further Notice contains no new or revised information collections.

#### C. Ex Parte Presentations

54. This is a permit-but-disclose notice and comment rule making proceeding. Members of the public are advised that ex parte presentations are permitted, provided they are disclosed under the Commission's Rules.<sup>131</sup>

#### **D.** Comment Dates

55. Pursuant to Sections 1.415 and 1.419 of the Commission's Rules, 47 C.F.R. §§ 1.415 and 1.419, interested parties may file comments on or before twenty (20) days from the date of publication of this Further Notice in the Federal Register and reply comments thirty (30) days from the date of publication of this Further Notice in the Federal Register. Comments may be filed using the Commission's Electronic Comment Filing System (ECFS) or by filing paper copies.

56. Comments filed through the ECFS can be sent as an electronic file via the Internet to <u>http://www.fcc.gov/e-file/ecfs.html</u>. Generally, only one copy of an electronic submission must be filed. If multiple docket or rulemaking numbers appear in the caption of this proceeding, however, commenters must transmit one electronic copy of the comments to each docket or rule making number referenced in the caption. In completing the transmittal screen, commenters should include their full name, U.S. Postal Service mailing address, and the applicable docket or rulemaking number. Parties may also submit an electronic comment by Internet e-mail. To get filing instructions for e-mail comments, commenters should send an E-mail to ecfs@fcc.gov, and should including the following words in the body of the message, "get form <your e-mail address>." A sample form and directions will be sent in reply.

57. Parties who choose to file by paper must file an original and four copies of each filing. If more than one docket or rule making number appear in the caption of this proceeding, commenters must submit two additional copies for each additional docket or rule making number. Filings can be sent by hand or messenger delivery, by commercial overnight courier, or by first-class or overnight U.S. Postal Service mail (although we continue to experience delays in receiving U.S. Postal Service mail). The Commission's contractor, Natek, Inc., will receive hand-delivered or messenger-delivered paper filings for the Commission's Secretary at 236 Massachusetts Avenue, N.E., Suite 110, Washington, DC 20002. The filing hours at this location are 8:00 a.m. to 7:00 p.m. All hand deliveries must be held together with rubber bands or fasteners. Any envelopes must be disposed of before entering the building. Commercial overnight mail (other than U.S. Postal Service Express Mail and Priority Mail) must be sent to 9300 East Hampton Drive, Capitol Heights, MD 20743. U.S. Postal Service first-class mail, Express Mail, and Priority Mail should be addressed to 445 12th Street, SW, Washington, DC 20554. All filings must be addressed to the Commission's Secretary, Office of the Secretary, Federal Communications Commission. Comments and reply comments will be available for public inspection during regular business hours in the FCC Reference Center of the Federal Communications Commission, Room TW-A306, 445 12th Street, S.W., Washington, D.C. 20554.

58. Parties who choose to file by paper should also submit their comments on diskette. These diskettes should be submitted to the Commission's Secretary, Marlene H. Dortch, Office of the Secretary, Federal Communications Commission. The Commission's contractor, Natek, Inc., will receive hand-delivered or messenger-delivered diskette filings for the Commission's Secretary at 236 Massachusetts Avenue, N.E., Suite 110, Washington, DC 20002. The filing hours at this location are 8:00 a.m. to 7:00 p.m. All hand deliveries must be held together with rubber bands or fasteners. Any envelopes must be

<sup>&</sup>lt;sup>131</sup> See generally 47 C.F.R. §§ 1.1202, 1.1203, 1.1206(a).

disposed of before entering the building. Commercial overnight mail (other than U.S. Postal Service Express Mail and Priority Mail) must be sent to 9300 East Hampton Drive, Capitol Heights, MD 20743. U.S. Postal Service first-class mail, Express Mail, and Priority Mail should be addressed to: 445 12th Street, SW, Washington, DC 20554. All filings must be addressed to the Commission's Secretary, Office of the Secretary, Federal Communications Commission. Such a submission should be on a 3.5inch diskette formatted in an IBM compatible format using Word for Windows or compatible software. The diskette should be accompanied by a cover letter and should be submitted in "read only" mode. The diskette should be clearly labeled with the commenter's name, the docket number of this proceeding, type of pleading (comment or reply comment), date of submission, and the name of the electronic file on the diskette. The label should also include the following phrase "Disk Copy - Not an Original." Each diskette should contain only one party's pleading, preferably in a single electronic file. In addition, commenters must send diskette copies to the Commission's copy contractor, Qualex International, Portals II, 445 12th Street, S.W., Room CY-B402, Washington, D.C. 20554.

59. Accessible formats (computer diskettes, large print, audio recording and Braille) are available to persons with disabilities by contacting Brian Millin, of the Consumer & Governmental Affairs Bureau, at (202)418-7426, TTY (202) 418-7365, or at bmillin@fcc.gov. This Further Notice can be downloaded in ASCII Text format at: <u>http://www.fcc.gov/wtb</u>.

#### E. Further Information

60. For further information concerning this Further Notice of Proposed Rulemaking, contact: Jennifer Salhus, Attorney Advisor, Policy Division, Wireless Telecommunications Bureau, at (202) 418-1310 (voice) or (202) 418-1169 (TTY) or Pam Slipakoff, Attorney Advisor, Telecommunications Access Policy Division, Wireline Competition Bureau at (202) 418-1500 (voice) or (202) 418-0484 (TTY).

#### VI. ORDERING CLAUSES

61. Accordingly, IT IS ORDERED THAT, pursuant to sections 4(i) and 10 of the Communications Act of 1934, as amended, 47 U.S.C. sections 154(i) and 160, the Petitions for Declaratory Ruling filed by CTIA on January 23, 2003, and May 13, 2003, are GRANTED to the extent stated herein.

62. IT IS FURTHER ORDERED that the Commission's Consumer and Governmental Affairs Bureau, Reference Information Center, SHALL SEND a copy of this Notice, including the Initial Regulatory Flexibility Analysis, to the Chief Counsel for Advocacy of the Small Business Administration.

#### FEDERAL COMMUNICATIONS COMMISSION

Marlene H. Dortch Secretary

#### APPENDIX A

#### List of Parties

## A. January 23rd Petition

## Comments

ALLTEL AT&T AT&T Wireless BellSouth California Public Utilities Commission (CA PUC) CenturyTel, Inc. Fred Williamson & Associates Illinois Citizens Utility Board Independent Alliance Michigan Exchange Carriers Association Midwest Wireless National Exchange Carrier Association and National Telephone Cooperative Association (NECA & NTCA) Nebraska Rural Independent Companies New York State Department of Public Service (NY DPS) Nextel Ohio Public Utilities Commission (Ohio PUC) Organization for the Promotion and Advancement of Small Telecommunications Companies (OPASTCO) Rural Telecommunications Group (RTG) SBC TCA, Inc Texas 911 Agencies **T-Mobile** United States Telecom Association (USTA) United States Cellular (US Cellular) WorldCom

#### **Reply Comments**

AT&T AT&T Wireless BellSouth CA PUC Cingular Wireless CTIA Fred Williamson & Associates McLeod USA Telecommunications Services Mid-Missouri Cellular Bernie Moskal South Dakota Telecommunications Association Sprint T-Mobile USTA Valor Telecommunications Enterprises Virgin Mobile

## B. May 13<sup>th</sup> Petition

#### Comments

ALLTEL AT&T AT&T Wireless BellSouth CA PUC Cincinnati Bell Wireless **Cingular Wireless** City of New York First Cellular of Southern Illinois Illinois Citizens Utility Board Independent Alliance Missouri Independent Telephone Group Nebraska Public Service Commission NENA Nextel Ohio PUC OPASTCO Qwest Rural Cellular Association Rural Iowa Independent Telephone Association RTG SBC Sprint T-Mobile Triton PCS USTA Verizon Verizon Wireless Virgin Mobile Western Wireless

#### **Reply Comments**

Wireless Consumers Alliance

ALLTEL ALTS AT&T AT&T Wireless Cellular Mobile Systems of St. Cloud, LLC Cingular Wireless CTIA ENMR-Plateau Illinois Citizens Utility Board Missouri Independent Telephone Group NTCA NTELOS Inc. T-Mobile South Dakota Telecommunications Association Sprint US Cellular USTA Verizon Verizon Wireless XIT Cellular

#### APPENDIX B

## Initial Regulatory Flexibility Analysis Further Notice of Proposed Rulemaking CC Docket No. 95-116

1. As required by the Regulatory Flexibility Act, as amended (RFA),<sup>132</sup> the Commission has prepared this Initial Regulatory Flexibility Analysis (IRFA) of the possible significant economic impact on a substantial number of small entities by the policies and rules proposed in this Further Notice of Proposed Rulemaking (Further Notice), CC Docket No. 95-116. Written public comments are requested on this IRFA. Comments must be identified as responses to the IRFA and must be filed by the deadlines for comments on the Further Notice. The Commission will send a copy of the Further Notice, including this IRFA, to the Chief Counsel for Advocacy of the Small Business Administration. See 5 U.S.C. § 603(a). In addition, the Further Notice and IRFA (or summaries thereof) will be published in the Federal Register.<sup>133</sup>

#### A. Need for, and Objectives of, the Proposed Rules

2. The Further Notice seeks comment on how to facilitate wireless-to-wireline porting where the rate center associated with the wireless number and the rate center in which the wireline carrier seeks to serve the customer do not match. The Further Notice also seeks comment on whether the Commission should reduce the current four-business day porting interval for intermodal porting.

## B. Legal Basis for Proposed Rules

3. The proposed action is authorized under Section 52.23 of the Commission's rules, 47 C.F.R. § 52.23, and in Sections 1, 3, 4(i), 201, 202, 251 of the Communications Act of 1934, as amended, 47 U.S.C. §§ 151, 153, 154(i), 201-202, and 251.

## C. Description and Estimate of the Number of Small Entities To Which the Proposed Rules Will Apply

4. The RFA directs agencies to provide a description of and, where feasible, an estimate of the number of small entities that may be affected by the proposed rules, if adopted.<sup>134</sup> The RFA generally defines the term "small entity" as having the same meaning as the terms "small business," "small organization," and "small governmental jurisdiction."<sup>135</sup> In addition, the term "small business" has the same meaning as the term "small business concern" under Section 3 of the Small Business Act.<sup>136</sup> Under the Small business Act, a "small business concern" is one that: (1) is independently owned and operated; (2) is not dominant in its field of operation; and (3) satisfies any additional criteria established

<sup>133</sup> See 5 U.S.C. § 603(a)

<sup>134</sup> See 5 U.S.C. § 603(b)(3).

<sup>135</sup> 5 U.S.C. § 601(6).

<sup>&</sup>lt;sup>132</sup> See 5 U.S.C. § 603. The RFA, see 5 U.S.C. §§ 601-612, has been amended by the Small Business Regulatory Enforcement Fairness Act of 1996 (SBREFA), Pub. L. No. 104-121, Title II, 110 Stat. 857 (1996).

<sup>&</sup>lt;sup>136</sup> 5 U.S.C. § 601(3) (incorporating by reference the definition of "small business concern" in the Small Business Act, 15 U.S.C. § 632). Pursuant to 5 U.S.C. § 601(3), the statutory definition of a small business applies "unless an agency, after consultation with the Office of Advocacy of the Small Business Administration and after opportunity for public comment, establishes one or more definitions of such term which are appropriate to the activities of the agency and publishes such definitions(s) in the Federal Register."

by the Small Business Administration (SBA).<sup>137</sup> A small organization is generally "any not-for-profit enterprise which is independently owned and operated and is not dominant in its field."<sup>138</sup> Nationwide, as of 1992, there were approximately 275,801 small organizations.<sup>139</sup>

5. Incumbent Local Exchange Carriers. We have included small incumbent local exchange carriers LECs in this RFA analysis. As noted above, a "small business" under the RFA is one that, *inter alia*, meets the pertinent small business size standard (*e.g.*, a telephone communications business having 1,500 or fewer employees), and "is not dominant in its field of operation."<sup>140</sup> The SBA's Office of Advocacy contends that, for RFA purposes, small incumbent LECs are not dominant in their field of operation because any such dominance is not "national" in scope.<sup>141</sup> We have therefore included small incumbent LECs in this RFA analysis, although we emphasize that this RFA action has no effect on the Commission's analyses and determinations in other, non-RFA contexts. According to the FCC's *Telephone Trends Report* data, 1,337 incumbent local exchange carriers reported that they were engaged in the provision of local exchange services.<sup>142</sup> Of these 1,337 carriers, an estimated 1,032 have 1,500 or fewer employees and 305 have more than 1,500 employees.<sup>143</sup>

6. Competitive Local Exchange Carriers. Neither the Commission nor the SBA has developed a specific small business size standard for providers of competitive local exchange services. The closest applicable size standard under the SBA rules is for Wired Telecommunications Carriers. Under that standard, such a business is small if it has 1,500 or fewer employees.<sup>144</sup> According to the FCC's *Telephone Trends Report* data, 609 companies reported that they were engaged in the provision of either competitive access provider services or competitive local exchange carrier services.<sup>145</sup> Of these 609 companies, an estimated 458 have 1,500 or fewer employees and 151 have more than 1,500 employees.<sup>146</sup>

7. Wireless Service Providers. The SBA has developed a size standard for small businesses within the two separate categories of Cellular and Other Wireless Telecommunications or Paging. Under

<sup>137</sup> 15 U.S.C. § 632.

<sup>138</sup> Id. § 601(4).

<sup>139</sup> Department of Commerce, U.S. Bureau of the Census, 1992 Economic Census, Table 6 (special tabulation of data under contract to Office of Advocacy of the U.S. Small Business Administration).

<sup>140</sup> 5 U.S.C. § 601(3).

<sup>141</sup> See Letter from Jere W. Glover, Chief Counsel for Advocacy, SBA, to Chairman William E. Kennard, FCC (May 27, 1999). The Small Business Act contains a definition of "small business concern," which the RFA incorporates into its own definition of "small business." See 5 U.S.C. § 632(a) (Small Business Act); 5 U.S.C. 601(3) (RFA). SBA regulations interpret "small business concern" to include the concept of dominance on a national basis. 13 C.F.R. § 121.102(b).

<sup>142</sup> FCC, Wireline Competition Bureau, Industry Analysis and Technology Division, *Trends in Telephone Service*, at Table 5.3, p 5-5 (Aug. 2003) (*Telephone Trends Report*).

<sup>143</sup> Id.

<sup>144</sup> 13 C.F.R. § 121.201, NAICS code 513310.

<sup>145</sup> Telephone Trends Report, Table 5.3.

<sup>146</sup> Id.

that standard, such a business is small if it has 1,500 or fewer employees.<sup>147</sup> According to the FCC's *Telephone Trends Report* data, 719 companies reported that they were engaged in the provision of wireless telephony.<sup>148</sup> Of these 719 companies, an estimated 294 have 1,500 or fewer employees and 425 have more than 1,500 employees.

# D. Description of Projected Reporting, Recordkeeping, and Other Compliance Requirements for Small Entities.

8. To address concerns regarding wireline carriers' ability to compete for wireless customers through porting, future rules may change wireline porting guidelines. In addition, future rules may require wireline carriers to reduce the length of the current wireline porting interval for ports to wireless carriers. These potential changes may impose new obligations and costs on carriers.<sup>149</sup> Commenters should discuss whether such changes would pose an unreasonable burden on any group of carriers, including small entity carriers.

# E. Steps Taken to Minimize Significant Economic Impact on Small Entities, and Significant Alternatives Considered

9. The RFA requires an agency to describe any significant alternatives that it has considered in reaching its proposed approach, which may include the following four alternatives (among others): (1) the establishment of differing compliance or reporting requirements or timetables that take into account the resources available to small entities; (2) the clarification, consolidation, or simplification of compliance or reporting requirements under the rule for small entities; (3) the use of performance, rather than design, standards; and (4) an exemption from coverage of the rule, or any part thereof, for small entities.<sup>150</sup>

10. The Further Notice reflects the Commission's concern about the implications of its regulatory requirements on small entities. Particularly, the Further Notice seeks comment on the concern that wireline carriers, inclu ding small wireline carriers, have expressed that permitting wireless carriers to port numbers wherever their rate center overlaps the rate center in which the number is assigned would give wireless carriers an unfair competitive advantage over wireline carriers. Wireline carriers contend that while permitting porting outside of wireline rate center boundaries may facilitate widespread wireline-to-wireless porting, wireless-to-wireline porting can only occur in cases where the wireless customer is physically located in the wireline rate center associated with the phone number. If the customer's physical location is outside the rate center associated with the number, porting the number to a wireline telephone at the customer's location could result in calls to and from that number being rated as toll calls. As a result, LECs assert, they are effectively precluded from offering wireless-to-wireline porting to those wireless subscribers who are not located in the wireline rate center associated with their wireless numbers.

11. The Further Notice seeks comment on how to facilitate wireless-to-wireline porting when the location of the wireline facilities serving the customer requesting the port is not in the rate center where the wireless number is assigned. The Further Notice seeks comment on whether there are technical or regulatory obstacles that prevent wireline carriers from porting-in wireless numbers when the rate center associated with the number and the customer's physical location do not match. The Further Notice

<sup>&</sup>lt;sup>147</sup> 13 C.F.R. § 121.201, NAICS code 513322.

<sup>&</sup>lt;sup>148</sup> Telephone Trends Report, Table 5.3.

<sup>&</sup>lt;sup>149</sup> See e.g., Further Notice, paras. 41, 48-49.

<sup>&</sup>lt;sup>150</sup> See 5 U.S.C. § 603.

asks commenters that contend that such obstacles exist and result in a competitive disadvantage to submit proposals to mitigate these obstacles.

12. In addition, the Further Notice seeks comment on alternative methods to facilitate wirelessto-wireline porting. To the extent that wireless-to-wireline porting may raise issues regarding the rating of calls to and from the ported number when the rate center of the ported number and the physical location of the customer do not match, the Further Notice seeks comment on the extent to which wireline carriers should absorb the cost of allowing the customers with a number ported from a wireless carrier to maintain the same local calling area that the customer had with the wireless service provider. Alternatively, the Further Notice seeks comment about whether wireline carriers may serve customers with numbers ported from wireless carriers on a Foreign Exchange (FX) or Virtual FX basis. The Further Notice seeks comment on the procedural, technical, and regulatory implications of each of these approaches. These questions provide an excellent opportunity for small entity commenters and others concerned with small entity issues to describe their concerns and propose alternative approaches.

13. The Further Notice also seeks comment about whether the Commission should require wireline carriers to reduce the length of the current wireline porting interval for ports to wireless carriers. The Further Notice analyzes the current wireline porting interval and seeks comment about whether there are technical or practical impediments to requiring wireline carriers to achieve shorter porting intervals for intermodal porting. The Further Notice recognizes that, if a reduced porting interval was adopted, carriers may need additional time to modify and test their systems and procedures. Accordingly, the Further Notice seeks comment on an appropriate transition period in the event a shorter porting interval is adopted.

14. Throughout the Further Notice, the Commission emphasizes in its request for comment, the individual impacts on carriers as well as the critical competition goals at the core of this proceeding. The Commission will consider all of the alternatives contained not only in the Further Notice, but also in the resultant comments, particularly those relating to minimizing the effect on small businesses.

#### F. Federal Rules that Overlap, Duplicate, or Conflict with the Proposed Rules

15. None.

## SEPARATE STATEMENT OF CHAIRMAN MICHAEL K. POWELL

Re: In re Telephone Number Portability; CTIA Petitions for Declaratory Ruling on Wireline-Wireless Porting Issues; CC Docket No. 95-116

After today it's easier than ever to cut the cord. By firmly endorsing a customer's right to untether themselves from the wireline network – and take their telephone number with them – we act to eliminate impediments to competition between wireless and wireline services. Seamless wireline-to-wireless porting is another landmark on the path to full fledged facilities-based competition.

Our action promises significant consumer benefits for wireline and wireless customers. I have heard the concerns expressed by some wireline providers that wireline network architectures and state-imposed rate centers complicate number portability. This proceeding has undoubtedly focused the Commission's attention on these issues. State regulators have long been champions of local number portability and I appreciate their support. I look forward, however, to working with my colleagues in the states to remove additional barriers to inter-modal local number portability such as the difficulty of some providers to consolidate rate centers to more accurately match wireless carrier service areas.

In the end, the consumer benefits associated with inter-modal LNP convince me that the time for Commission action is now. No doubt there will be some bumps in the road to implementation, but I trust that carriers will use their best efforts to ensure consumers have the highest quality experience possible. I look forward to the Commission's November 24<sup>th</sup> trigger for this obligation and to working with my colleagues to ensure that full wireline to wireless portability is a reality for all consumers everywhere.

#### SEPARATE STATEMENT OF COMMISSIONER KATHLEEN Q. ABERNATHY

Re: Telephone Number Portability – CTIA Petitions for Declaratory Ruling on Wireline-Wireless Porting Issues, CC Docket No. 95-116

This Order removes the final roadblocks to implementing wireline-to-wireless number portability, which is an important step in facilitating intermodal competition. The Commission mandated local number portability (LNP) within and across the wireline and wireless platforms, where technically feasible, with the goal of maximizing consumer choice. As of November 24, 2003, this goal will become a reality: Most consumers who seek to switch wireless providers or to move from a local exchange carrier to a wireless carrier will be able to retain their existing telephone numbers. While I expressed sympathy in the past to arguments that the November 24 deadline was premature, our present focus must be on implementation, and the foregoing Order provides much-needed clarity regarding the parties' obligations.

I recognize that wireline network architecture and state rating requirements will prevent many (if not most) consumers from porting wireless numbers to wireline carriers. Although, in the short term, wireline carriers will have more limited opportunities to benefit from intermodal LNP than wireless carriers will, I was simply not willing to block consumers from taking advantage of the porting opportunities that are technologically feasible today. I am hopeful that existing obstacles to wireless-to-wireline porting will be addressed as expeditiously as possible through technological upgrades and, where necessary, state regulatory changes.

Finally, I am pleased that the Commission is stepping up its consumer outreach efforts on the issues of wireless and intermodal LNP. To this end, I commend the recent proactive efforts of the Wireless Telecommunications Bureau and the Consumer and Government Bureau to educate the public about our LNP rules. I am also pleased with the recent efforts of industry to reach out to consumers so that they understand what number-porting opportunities are available to them. For consumers to benefit from our expanded LNP regime, it is imperative for them to have sufficient information to make the most appropriate choices for themselves.

## SEPARATE STATEMENT OF COMMISSIONER MICHAEL J. COPPS

## Re: Telephone Number Portability CTIA Petitions for Declaratory Ruling on Wirelin e-Wireless Porting Issues (CC Docket No. 95-116)

With today's action, consumers are assured that intermodal telephone number portability will begin, at last, to become a reality later this month. After numerous delays, consumers are on the verge of enjoying the significant new ability to take their current telephone numbers with them when they switch between carriers and technologies. This gives consumers much soughtafter flexibility and it provides further competitive stimulus to telephone industry competition. This makes it a win-win situation for consumers and businesses alike.

It was some seven years ago, in the 1996 Act, when Congress recognized that the ability of consumers to retain their phone numbers when switching providers would facilitate the development of competition. Congress instructed us to get this job done and to use "technical feasibility" as our guide in making sure the vision became reality. This we have labored mightily to do. As a result, American consumers will be able to take their digits with them, unimpeded by the hassle, loss of identity and attendant expenses that until now have accompanied switching between service providers and technologies.

The bulk of the problems accompanying the challenge of porting numbers are behind us now. A very limited few remain and these are the subject of the Further Notice of Proposed Rulemaking also approved today. I am confident that these can be handled expeditiously if all interested parties work together. Similarly, any minor implementation problems that develop should be amenable to swift and cooperative corrective actions. It has taken considerable cooperation to bring us to this important point, and I believe consumer support for porting will encourage all parties to reach quick resolution of the few remaining challenges.

Finally, it is difficult to see how we are ever going to have true intermodal competition in the telephone industry apart from initiatives like the one we embark on today. Intermodal competition always receives strong rhetorical support. Today it gets some action, too.

#### SEPARATE STATEMENT OF COMMISSIONER KEVIN J. MARTIN

## Re: Telephone Number Portability, CTLA Petitions for Declaratory Ruling on Wireline-Wireless Porting Issues, Memorandum Opinion and Order and Further Notice of Proposed Rulemaking, CC Docket No. 95-116

I am pleased to support this item because it provides important consumer benefits by promoting competition in the wireline telephone market. One of the primary reasons I supported wireless local number portability is the additional competition it is likely to encourage in the wireline market. See Press Statement of Commissioner Kevin J. Martin on the Commission's Decision on Verizon's Petition for Permanent Forbearance from Wireless Local Number Portability Rules (July 16, 2002). As I stated last year, the ability to transfer a wireline phone number to a wireless phone is an important part of ensuring that competition with wireline phones continues to grow. I am glad that today the full Commission agrees.

I am disappointed, however, that the Commission was not able to provide this guidance until weeks before the LNP requirement is scheduled to take effect. The Commission has an obligation to minimize the burdens our regulations place on carriers, and I wish we had provided the guidance in this Order considerably sooner.

Finally, I recognize that LNP – although very important for consumers – places real burdens on the carriers, particularly the small and rural carriers. Accordingly, I support the decision to waive our full porting requirements until May 24, 2004, for wireline carriers operating in areas outside of the largest 100 MSAs. I am also pleased that we emphasize that those wireline carriers may file waiver requests if they need additional time.

## SEPARATE STATEMENT OF COMMISSIONER JONATHAN S. ADELSTEIN

## Re: In re Telephone Number Portability; CTIA Petitions for Declaratory Ruling on Wireline-Wireless Porting Issues; CC Docket No. 95-116

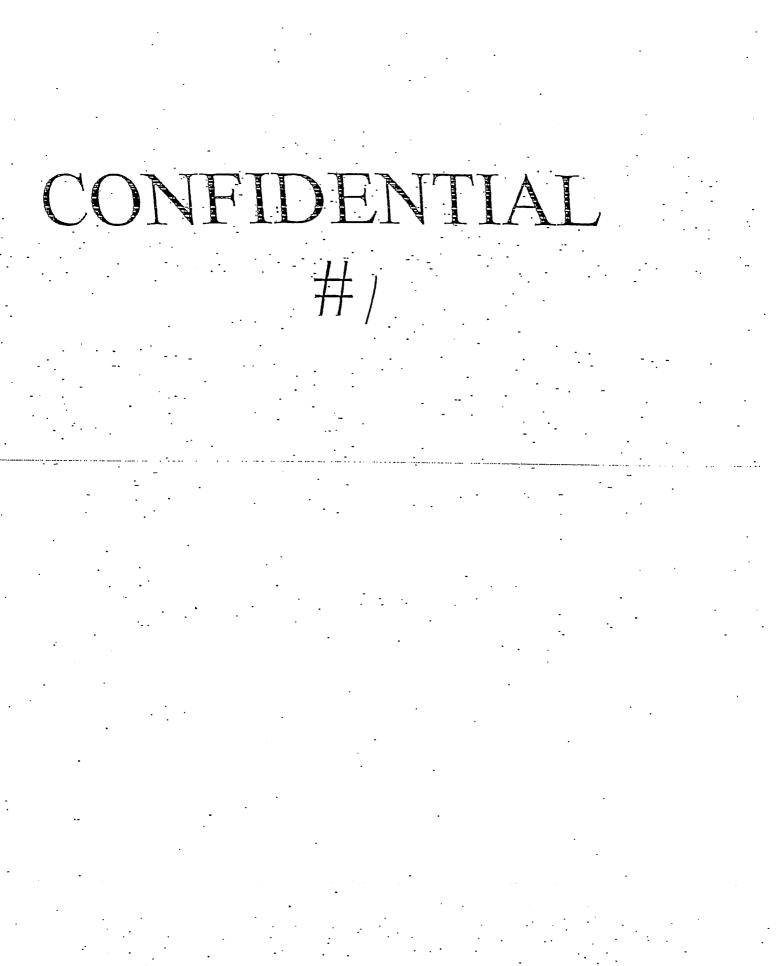
I am pleased to support this Order because it clarifies that our rules and policies provide for enhanced number portability opportunities for American consumers. Specifically, we enable consumers to port their wireline telephone numbers to local wireless service providers. We also affirm that wireless carriers are required to port telephone numbers to wireline carriers but recognize that wireline carriers are only able to receive those numbers from wireless carriers on a limited basis. Finally, we rightly seek comment on how to deal with these limitations and further facilitate wireless-to-wireline porting.

I believe that our decision is consistent with Section 251(b) of the Communications Act, which requires local exchange carriers (LECs) to provide local number portability to the extent technically feasible. However, I do recognize that there may be certain limitations on the ability of the nations' smallest LECs to technically provide local number portability. In this regard, I am extremely pleased we made the decision to waive until May 24, 2004, the requirement of LECs operating in areas outside of the largest 100 MSAs to port numbers to wireless carriers that do not have a point of interconnection or numbering resource in the rate center where the LEC customer's wireline number is provisioned.

I recognize that there may be other compelling circumstances that make it disproportionately difficult for these same LECs to provide full number portability. Consequently, I am pleased we agreed to the language in the item recognizing that those wireline carriers may need to file additional waivers of our LNP requirement.

I remain concerned, however, that today's clarification of our LNP rules and obligations will exacerbate the so-called "rating and routing" problem for wireless calls that are rated local, but are in fact carried outside of wireline rate centers. While I appreciate the language in the Order that clarifies that ported numbers must remain rated to the original rate center, the rating and routing issue continues to remain unresolved for rural wireline carriers as well as neighboring LECs and the wireless carriers whose calls are being carried. I believe that we must redouble our efforts to resolve this critical intercarrier compensation issue as quickly and comprehensively as possible.

Finally, I take very seriously the concerns of those wireline carriers that have argued wireline-towireless number portability should be limited pending the resolution of issues associated with full wireless-to-wireline porting. While I do not believe that these concerns outweigh the very significant benefits to American consumers that our clarification provides today, I do want to highlight my keen interest in working both with industry and the Chairman and my fellow Commissioners on solutions to address this inequity. The Commission should constantly strive to level the proverbial playing field, and the situation presented by our LNP rules and policies should not be any different.



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Federal Communications Commission Consumer & Governmental Affairs Bureau Office of The Bureau Chief CGB

06 May 2004

## Via MAIL and FASCIMILE

The Honorable Stan Wise Commissioner, Georgia Public Service Commission President, National Association of Regulatory Utility Commissioners 244 Washington Street, S.W. Atlanta, GA 30334

Dear Stan:

I want to express my deep appreciation for the efforts of National Association of Regulatory Utility Commissioners (NARUC) and its members in making the initial deployment of wireless number portability such a success. Since November 24, 2003, more than three million consumers have been able to choose a new wireless carrier or switch between a wireless and wireline carrier without having to sacrifice their telephone number. As you know, after May 24, 2004, consumers outside of the top markets will possess the power to make the same choice. In light of the approaching opportunity for *all* American consumers to take their phone numbers with them, I wanted to write you out of concern about certain rural wireline carriers' requests for waivers of their porting obligations that are pending in many states.

When considering requests to waive these important, consumer-friendly obligations, states should remain mindful of the tremendous customer benefits that porting generates. I know that NARUC and the FCC agree that the ability of wireless and wireline consumers to port their numbers remains central to producing competition, choice, lower costs, and increased innovation. These benefits are particularly important in rural areas where competition may be less robust than in more urban markets.

It is with those policies in mind that I hope that you, in your capacity as NARUC's president, will encourage state commissions to hold carriers that seek waivers of their porting obligations to the appropriate standard of review. At this point, I understand that many rural wireline carriers have sought waivers of their obligations, and that, in some cases, waivers have been granted. Of course, states have jurisdiction to waive porting obligations for certain rural telephone companies under Section 251(f) of the Telecommunications Act of 1996, where carriers demonstrate undue economic burden or technological infeasibility. I think we can agree that the State commissions should strictly apply that statutory standard so that the rights of consumers are protected. I encourage the State commissions to ensure that carriers seeking waivers demonstrate that they are on a path to compliance so that customers of these

carriers will not be forever denied the rights their fellow consumers enjoy. If relief were to be granted in the absence of extraordinary circumstances, or for indefinite periods, it would be a setback for rural consumers. It should be noted that some of the same carriers that now seek to have their porting obligations waived have long known that they would, absent a demonstration of undue burden, be required to provide porting to both wireline and wireless carriers.

As we approach the May 24, 2004 deadline for nationwide local number portability deployment, the FCC looks forward to working with NARUC and the State Commissions to make sure that the interests of the American consumer are protected. Because of the publicity regarding the nationwide implementation of wireless and intermodal LNP, consumers in all markets will expect to receive its benefits. Where it is deemed appropriate to grant relief, it is important that consumers be educated so that they can make informed decisions as to their telephone service.

I would be happy to discuss this issue further with you or any of your members in the coming weeks.

Sincerely yours,

K. Dane Snowden Chief Consumer & Governmental Affairs Bureau

CC: Commissioner Robert Nelson, Chair, Telecommunications Committee, NARUC Commissioner Carl Wood, Chair, Consumer Affairs Committee, NARUC John Muleta, Chief, Wireless Telecommunications Bureau William Maher, Chief, Wireline Competition Bureau



A Publication of the NECA D.C. Office Washington Watch Edited by Deborah Long

March 18, 2004 Past Issues

Studies show that as much as 20 % of minutes processed by end office switches is going unbilled. This unbilled "Phantom Traffic" is the focus of a one-day conference April 7, 2004 in Washington, DC. For more information please see the <u>Conference Brochure</u>

## NECA FILINGS

## **NECA TARIFF FCC NO. 5**

## Transmittal No. 1018

3/17/2004 - NECA filed Transmittal No. 1018, revising its Tariff F.C.C. No. 5 to become effective April 1, 2004. This filing makes additions and miscellaneous changes to the listings of companies in the Title Pages, Optional Rate Plan Availability, DSL Access Services Availability and Federal Universal Service Charge sections.

## **NECA TARIFF FCC NO. 5**

## Transmittal No. 1019

3/17/2004 - NECA filed Transmittal No. 1019, revising its Tariff F.C.C. No. 5 to become effective April 1, 2004. This filing adds Commonwealth Telephone Company to the list of companies applying Local Number Portability (LNP) End User Charges.

## **NECA TARIFF FCC NO. 5**

## Transmittal No. 1020

3/17/2004 - NECA filed Transmittal No. 1020, revising its Tariff F.C.C. No. 5 to become effective April 1, 2004. This filing modifies NECA's Asynchronous Transfer Mode Cell Relay Access (ATM–CRS) and Digital Subscriber Line Access (DSL) Services. Specifically, this filing: 1) reduces the monthly rates for most existing ATM-CRS Port speeds, 2) introduces a third discount commitment level under the DSL Access Services Discount Pricing Arrangement, 3) introduces a non-chargeable optional function associated with ATM-CRS Ports enabling customers to transport Internet Protocol packets over the Telephone Company's network, and 4) removes the local exchange service copper-only requirement for ADSL and SDSL Access Services.

# FCC RELEASES

## LNP

## Order, CC Docket No. 95-116, DA 04-726

3/17/2004 - The FCC has granted the requests of Cellular Telecommunications and Internet Association, Cingular Wireless, LLC, AT&T Wireless Services, Inc. and ALLTEL Communications, Inc. to withdraw their petition for a rulemaking asking the FCC to rescind the rule requiring commercial mobile radio service (CMRS) providers to provide local number portability.

## **SECTION 272**

<u>Report and Order</u>, CC Docket Nos. 03-228, 96-149, 98-141, 96-149 and 01-337, FCC 04-54 3/17/2004 - The FCC issued a Report and Order removing prohibition against sharing by BOCs and their section 272 affiliates of operating, installation, and maintenance (OI&M) functions. The Commission concluded that it should retain the prohibition against joint ownership by BOCs and their section 272 affiliates of switching and transmission facilities, or the land and buildings on which such facilities are located. The Commission dismissed as moot petitions filed by SBC and BellSouth, pursuant to section 10 of the Act, seeking forbearance from the OI&M sharing prohibition. The Commission also granted SBC's request for modification of the SBC/Ameritech Merger Order conditions related to OI&M services to the extent that these merger conditions are incorporated into the conditions of the SBC Advanced Services Forbearance Order

## **INDUSTRY FILINGS**

## USF

## Ex Parte, CC Docket Nos. 96-45, 98-171, 90-571, 92-237, 99-200, 95-116 and 98-170

3/16/2004 - Representatives of Microsoft met with Commissioners Adelstein, Abernathy, Copps and Martin and their staff members to explain that policy makers should keep in mind that regulations adopted to suit the PSTN might not translate well into an IP-centric Framework. In terms of Universal Service funding mechanisms, Microsoft believes that either a numbers-based or connections-based approach would be better than today's mechanism, but should be considered only as an interim step.

## UNBUNDLED NETWORK ELEMENTS

## Ex Parte, CC Docket Nos. 01-338, 96-98 and 98-147

3/17/2004 - In a letter to Commissioner Copps, Earthlink submitted a letter to explain its position on reconsideration of the line sharing unbundled network element rules in light of the D.C. Circuit Court's recent decision in USTA v. FCC. Earthlink states that line splitting is not a functional substitute for line sharing, nor is it a long-term competitive alternative to line sharing.

# FEDERAL REGISTER

## **BIENNIAL REVIEW**

## Notice, WC Docket No. 02-313, FCC 03-337, FR Doc 04-5657

03/18/04 – The Commission has published a notice in the Federal Register setting the comment dates for its inquiry on whether certain rules should be repealed or modified because they are no longer necessary in the public interest. **Comments are due April 19, 2004. Reply Comments are due May 3, 2004.** 

# **OTHER NEWS**

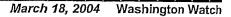
Speaking at a CITA forum on LNP issues, Wireless Bureau Assistant Chief David Firth said that the volume of actual number porting would not be the measure of success, but giving customers the option to port was most important. He indicated that carriers outside of the 100 largest MSA's should be testing and preparing for the May 24, 2004 LNP deadline and that the Commission would not be very sympathetic to last minute waiver requests. He said that the Bureau in its orders has resolved most of the implementation issues. However, if there were still a lack of clarity on certain issues, such as overlapping boundaries, after May 24 the Bureau would consider issuing further guidelines. Responding to questions, he indicated that rating and routing issues between carriers are not porting issues and are therefore not a valid reason for refusing to port. He said that if carriers are experiencing problems with non-compliance by certain carriers, those are enforcement issues and need to be called to the Commission's attention.

The Western Governors Association has sent a letter to Congressional leaders asking them to urge Congress to examine the current Universal Service Fund distribution formula for non-rural carriers, which serve both rural and non-rural areas. The Governors asked Congress to help remedy the imbalance in the distribution of funds. <u>http://www.westgov.org/wga/testim/usf-ltr3-17-04.pdf</u>

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ATTORNEYS LICENSED TO PRACTICE IN SOUTH DAKOTA, NORTH DAKOTA, NEBRASKA COLORADO, MONTANA, WYOMING & MINNESOTA

June 11, 2004

JENNIFER K. TRUCANO MARTY J. JACKLEY DAVID E. LUST THOMAS E. SIMMONS TERRI LEE WILLIAMS PAMELA SNYDER-VARNS SARA FRANKENSTEIN AMY K. SCHULDT JASON M. SMILEY

# RECEIVED

JUN 1 4 2004

SOUTH DAKOTA PUBLIC UTILITIES COMMISSION

FAX Received JUN 11 2004

NEXT DAY DELIVERY And Facsimile 1-605-773-3809 Pamela Bonrud Executive Director SD Public Utilities Commission 500 E Capitol Avenue Pierre SD 57501

> RE: In the Matter of Local Number Portability Obligations Docket No. TC 04-025; TC04-038; TC04-044 through TC04-056; TC04-060 through TC04-062; TC04-077; TC04-084 and TC04-085

Dear Ms. Bonrud:

Enclosed for filing please find the original and ten copies of WWC's Motion to Compel Discovery or in the Alternative to Strike Petitioners' Pre-Filed Testimony Regarding Costs and Brief in Support of Motion to Compel Discovery or in the Alternative to Strike Petitioners' Pre-Filed Testimony Regarding Costs.

If you have any questions, please call me.

Sincerely, Talbot J. Wieczorek

TJW:klw

Enclosures

c:

Western Wireless, Inc. Richard Coit Darla Pollman Rogers Jeff Larson David Gerdes Richard Helsper Ben Dickens James Cremer

# FAX Received JUN 1 1 2004

# RECEIVED

JUN 1 4 2004

SOUTH DAKOTA PUBLIC UTILITIES COMMISSION

## BEFORE THE PUBLIC UTILITIES COMMISSION

## OF THE STATE OF SOUTH DAKOTA

IN THE MATTER OF THE PETITIONS FOR SUSPENSION OR MODIFICATION OF § 251(b)(2) OF THE COMMUNICATIONS ACT OF 1934 AS AMENDED Docket No. TC04-025; TC04-038; TC04-044 through TC04-056; TC04-060 through TC04-062; TC04-077; TC04-084; and TC04-085

INTERVENOR'S MOTION TO COMPEL DISCOVERY OR IN THE ALTERNATIVE TO STRIKE PETITIONERS' PRE-FILED TESTIMONY REGARDING COSTS

COMES now Intervenor Western Wireless, LLC, by and through its attorney, Talbot J. Wieczorek of Gunderson, Palmer, Goodsell & Nelson, and hereby moves the Court pursuant to SDCL §§15-6-26(a), 15-6-33 and 15-6-34 for an order compelling Petitioners to provide discovery to First Information Requests of Western Wireless. This motion has been raised for the following reason. Intervenor has requested certain cost information directly related to Petitioners' economic burden assertions. Specifically, Interrogatories numbered 4(a)(i); 4(a)(ii); 5(a)(iv); 5(a)(v); 5(a)(vii); 5(a)(xiv); 5(a)(xv); 5(a)(xvi); 13(g); 16(a); 18; 19; 21; and Request for Production No. 3. All Petitioners asserted confidentiality as the basis for not disclosing the responsive information.

Thereafter, Western Wireless, LLC executed a Confidentiality Agreement covering the information requested. *See* Confidentiality Agreement attached as hereto as Exhibit 1. On May 21, 2004, Western Wireless, LLC provided each of the Petitioners with the Confidentiality Agreement and requested that Petitioners provide the confidential documents previously withheld. *See* correspondence from Intervenor's attorney, Talbot J. Wieczorek dated May 21,

2004, attached hereto as Exhibit 2. Petitioners have not supplemented their responses nor provided the requested information in any subsequently served information requests.

A brief citing Intervenor's arguments and supporting authorities is attached and incorporated herein by this reference.

WHEREFORE, Intervenor requests the Commission order Petitioners to comply with the aforementioned First Information Requests of Intervenor Western Wireless or, in the alternative, the Commission strike all cost testimony submitted by Petitioners regarding their costs.

Dated this <u>//</u> day of June, 2004.

...

GUNDERSON, PALMER, GOODSELL
& NELSON
By:
Talbot J. Wieczorek

Attorneys for Plaintiff P.O. Box 8045 Rapid City, SD 57709-8045

## **CERTIFICATE OF SERVICE**

I hereby certify that on the <u>//</u> day of June, 2004, I sent, by email and Next Day Delivery, a true and correct copy of **INTERVENOR'S MOTION TO COMPEL DISCOVERY OR IN THE ALTERNATIVE TO STRIKE PETITIONER'S PRE-FILE TESTIMONY REGARDING COSTS to:** 

#### dprogers@riterlaw.com

Darla Pollman Rogers Riter, Rogers, Wattier & Brown 319 South Coteau Street PO Box 280 Pierre, SD 57501

## Attorney for:

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Talbot J. Wieczorek

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SOUTH DAKOTA PUBLIC UTILITIES COMMISSION

## BEFORE THE PUBLIC UTILITIES COMMISSION OF THE STATE OF SOUTH DAKOTA

In the Matter of the Local Number Portability Obligations

Docket No. TC 04-025; TC04-038; TC04-044 through TC04-056; TC04-060 through TC04-062; TC04-084 and TC04-085

## CONFIDENTIALITY AND PROTECTIVE AGREEMENT

In the above-entitled matter, the parties are serving Interrogatories, Data Requests, and other discovery items and providing pre-filed testimony that will require the parties to disclose certain information considered to be confidential in nature by the parties. The information sought to be reviewed is financial, network, and customer data, that may be confidential to the parties producing the information. Talbot J. Wieczorek, counsel for Western Wireless Corporation (WWC), will execute and deliver this Agreement on behalf of Petitioners. Darla Pollman Rogers, attorney for: Kennebec Telephone Company (Kennebec); Sioux Valley Telephone Company (Sioux Valley); Golden West, Vivian Telephone Company and Kadoka Telephone Company (Golden West); Armour Independent Telephone Company, Bridgewater-Canistota Independent Telephone Company and Union Telephone Company (Armour); Beresford Municipal Telephone Company (Beresford); McCook Cooperative Telephone Company (McCook); Valley Telecommunications Cooperative Association, Inc. (Valley); City of Faith Telephone Company (Faith); Midstate Communications, Inc. (Midstate); Western Telephone Company (Western); Interstate Telecommunications Cooperative, Inc. (Interstate); Alliance Communications Inc. and Splitrock Properties (Alliance); RC Communications, Inc., and Roberts County Telephone Cooperative Assn. (RC Comm); Venture Communications

EXHIBIT

Cooperative (Venture); West River Cooperative Telephone Company (West River); Stockholm-Strandburg Telephone Company (Stockholm); Tri-County Telcom; Inc. (Tri-County) and Cheyenne River Sioux Tribe Telephone Authority (CRST), will execute this Agreement on behalf of said companies. Jeffrey D. Larson, counsel for Santel Communications (Santel), will execute this Agreement on behalf of Santel. Richard J. Helsper, counsel for Brookings Municipal Utilities d/b/a Swiftel Communications (Brookings), will execute this Agreement on behalf of Brookings. James Cremer, counsel for James Valley Cooperative Telephone Company (James Valley), will execute this Agreement on behalf of James Valley. David Gerdes, counsel for Midcontinent Communications (Midcontinent), will execute this Agreement on behalf of Midcontinent. Richard Coit, counsel for South Dakota Telecommunications Association (SDTA), will execute this Agreement on behalf of SDTA. The information to be covered hereunder will include all matters served on the parties or filed with the Commission in the above docker.

Accordingly, it is agreed:

1. All documents, data, information, studies and other matters filed with the Commission or served on a party that are claimed by a party to be trade secret, privileged or confidential in nature shall be furnished pursuant to the terms of this Agreement, and shall be treated by all persons accorded access thereto pursuant to this Agreement as constituting trade secret, confidential or privileged commercial and financial information (hereinafter referred to as "Confidential Information"), and shall neither be used nor disclosed except for the purposes of this proceeding, and solely in accordance with this Agreement. Any information provided identifying an equipment vendor with cost information produced by a party will be deemed confidential.

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2. All Confidential Information made available pursuant to this Agreement shall be given to counsel for the parties, and shall not be used or disclosed except for the purposes of this proceeding; provided however, that access to any specific Confidential Information may be authorized by said counsel, solely for the purpose of this proceeding, to consultants or employees of any party to this Agreement, if said person has signed an agreement, attached as <u>Exhibit A</u>, to be bound by the terms and conditions of this Agreement. Counsel shall furnish copies to comply and be bound by the terms of this Agreement to counsel for the other party.

3. Confidential Information will be marked as such when delivered to counsel.

4. In the event that the parties hereto are unable to agree that certain documents, data, information, studies or other matters constitute trade secret, confidential or privileged commercial and financial information, the party objecting to the trade secret claim shall forthwith submit the said matters to the Commission for its review pursuant to this Agreement and in accordance with its administrative rules.

5. All written information filed by the parties in this docket that has been designated as Confidential Information, if filed with the Commission by any party, will be presented to the Commission, as Confidential Information protected by A.R.S.D. 20:10:01:41 and withheld from inspection by any person not bound by the terms of this Agreement, unless such Confidential Information is released from the restrictions of this Agreement, either through agreement of the parties or, after notice to the parties and hearing, pursuant to an Order of the Commission and/or final order of a court having jurisdiction,

6. All persons who may be entitled to receive, or who are afforded access to, any Confidential Information by reason of this Agreement shall neither use nor disclose the Confidential Information for purposes of business or competition, or any purpose other than the

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purposes of preparation for and conduct of this proceeding, and then solely as contemplated herein, and shall take those precautions that are necessary to keep the Confidential Information secure and in accordance with the purposes and intent of this Agreement.

7. The parties hereto affected by the terms of this Agreement further retain the right to question, challenge, and object to the admissibility of any and all data, information, studies and other matters furnished under the terms of this Agreement in response to interrogatories, requests for information or cross examination on the grounds of relevancy or materiality,

8. This Agreement shall in no way constitute any waiver of the rights of any party herein to contest any assertion of finding of trade secrets, confidentiality or privilege, and to appeal any such determination of the Commission or such assertion by a party.

9. Upon completion of the proceeding, including any administrative or judicial review thereof, all Confidential Information, whether the original or any duplication or copy thereof, furnished under the terms of this Agreement, shall be returned to the party furnishing such Confidential Information upon request or destroyed. Confidential Information made part of the record in this proceeding shall remain in the possession of the Commission.

10. The provisions of this Agreement are specifically intended to apply to data or information supplied by or from any party to this proceeding, and to any non-party that supplies documents pursuant to process issued by this Commission.

11. This Agreement shall be effective immediately and apply to any confidential information provided to date.

Western Wireless Corporation

Date: 5/15/04

Talbot J. Wieczorek, Attorney for Western Wireless Corporation

#### Brookings Municipal Utilities d/b/a Swiftel Comm.

Ву\_\_

Date:

Richard Helsper, Attorney for Brookings Municipal

#### James Valley Cooperative Telephone Company

By\_

James M. Cremer, Attorney for James Valley Cooperative Telephone Company

#### South Dakota Telecommunications Association

By

Richard Colt, Attorney for South Dakota Telecommunications Association

#### **Midcontinent Communications**

By \_\_\_\_\_ David Gerdes, Attorney for Midcontinent Communications

Date: \_\_\_\_\_

Date:

Date: \_\_\_\_\_

Kennebec Telephone Company

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Sioux Valley Telephone Company Golden West, Vivian Telephone Company and Kadoka Telephone Company Armour, Bridgewater-Canistota Tele Co and Union Tele Co **Beresford Municipal Telephone Company** McCook Cooperative Telephone Company Valley Telecommunications Cooperative Association, Inc. City of Faith Telephone Company Midstate Communications, Inc. Western Telephone Company Interstate Telecommunications Cooperative, Inc. Alliance Communications Inc. and Splitrock Properties RC Communications, Inc., and Roberts County Telephone Cooperative Assn. **Venture Communications Cooperative** West River Cooperative Telephone Company Stockholm-Strandburg Telephone Company **Tri-County Telcom Cheyenne River Sioux Tribe** Date: 6-04-04 gars By Tollman Darla Pollman Rogers, Attorney for: Kennebec Telephone Company Sioux Valley Telephone Company Golden West, Vivian Telephone Company and Kadoka Telephone Company Armour, Bridgewater-Canistota Tele Co and Union Tele Co Beresford Municipal Telephone Company McCook Cooperative Telephone Company Valley Telecommunications Cooperative Association, Inc. City of Faith Telephone Company Midstate Communications, Inc. Western Telephone Company

Interstate Telecommunications Cooperative, Inc.

Alliance Communications Inc. and Splitrock Properties

RC Communications, Inc., and Roberts County Telephone Cooperative Assn.

Venture Communications Cooperative

West River Cooperative Telephone Company

Stockholm-Strandburg Telephone Company

**Tri-County** Telcom

Cheyenne River Sioux Tribe Telephone Authority

WYNN A. GUNDERSON J. CRISMAN PALMER G. VERNE GOODSELL JAMES S. NELSON DANIEL E. ASHMORE TERENCE R. QUINN DONALD P. KNUDSEN PATRICK G. GOETZINGER TALBOT J. WIECZOREK MARK J. CONNOT

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ATTORNEYS LICENSED TO PRACTICE IN SOUTH DAKOTA, NORTH DAKOTA, NEBRASKA COLORADO, MONTANA, WYOMING & MINNESOTA

May 21, 2004

DAVID E. LUST THOMAS E. SIMMONS TERRI LEE WILLIAMS PAMELA SNYDER-VARNS SARA FRANKENSTEIN AMY K. SCHULDT JASON M. SMILEY

JENNIFER K. TRUCANO

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VIA FAX 1-605-796-4227 Jeffrey D. Larson Larson and Nipe PO Box 277 Woonsocket, SD 57385-0277

#### VIA FAX 1-605-225-2497

James Cremer 305 Sixth Avenue SE PO Box 970 Aberdeen, SD 57402-0970 VIA FAX 1-605-692-4611 Richard J. Helsper 100 22nd Avenue, Suite 200 Brookings SD 57006

#### VIA FAX 1-605-224-7102

Darla Pollman Rogers Riter, Rogers, Wattier & Brown LLP PO Box 280 319 South Coteau Street Pierre, SD 57501

RE: Local Number Portability Obligations GPGN File No. 5925.040157

Dear Counsel:

All of you have withheld documents claiming confidentiality. In any case, when I began receiving all of your discovery and testimony and you withheld documentation claiming confidentiality, I talked to Ms. Rogers and agreed to revise the Confidentiality Agreement a number of us have used previously in the latest ETC filing made by WWC License LLC.

I executed that Monday and faxed it to all of you and I also emailed that to you. When I faxed it to you, I requested you immediately provide me the confidential documents that you have withheld given the fact that I need to file testimony next week and I need the confidential documents to make sure my testimony appropriately responds to all issues. I have not received any of the confidential documents from any of you since then.

In reviewing the discovery, the following confidential documents have been withheld by the following parties:

	EXHIBIT	
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All Counsel May 21, 2004 Page 2

- Alliance (TC04-055) Confidential documents Answer to Interrogatory No. 4(a)(i) states prices obtained pursuant to nondisclosure agreements ("NDA") Same for 4(a)(ii); 5(a)(v); 5(a)(vi). Answer to Interrogatory No. 16(a) states information obtained pursuant to NDAs. Response to Request for Production No. 3 documents obtained pursuant to NDAs.
- Armour (TC04-046) Confidential documents Answer to Interrogatory No. 4(a)(i) states prices obtained pursuant to nondisclosure agreements ("NDA") Same for 4(a)(ii); 5(a)(v); 5(a)(vi). Answer to Interrogatory No. 16(a) states information obtained pursuant to NDAs. Answers to Interrogatories No. 18, 19, and 21 state, "Response withheld as proprietary and confidential information."

Response to Request for Production No. 3 – documents obtained pursuant to NDAs.

- Beresford (TC04-048) Confidential documents Answer to Interrogatory No. 4(a)(i) states prices obtained pursuant to nondisclosure agreements ("NDA") Same for 4(a)(ii); 5(a)(v); 5(a)(vi). Answer to Interrogatory No. 16(a) states information obtained pursuant to NDAs. Response to Request for Production No. 3 documents obtained pursuant to NDAs.
- Brookings (TC04-047) Confidential documents Answer to Interrogatory No. 4(a)(i) states prices obtained pursuant to nondisclosure agreements ("NDA"). Same for 4(a)(ii); 5(a)(iv); 5(a)(v); 5(a)(vi). Answers to Interrogatory No. 13(g) and (h) state information obtained pursuant to NDAs. Response to Request for Production No. 2 and 3 documents obtained pursuant to NDAs
- 5. City of Faith (TC04-051) Confidential documents Answer to Interrogatory No. 4(a)(i) states prices obtained pursuant to nondisclosure agreements ("NDA") Same for 4(a)(ii); 5(a)(v); 5(a)(vi). Answer to Interrogatory No. 16(a) states information obtained pursuant to NDAs. Response to Request for Production No. 3 documents obtained pursuant to NDAs.
- 6. Cheyenne (TC04-085) Confidential documents Answer to Interrogatory No. 4(a)(a) states prices obtained pursuant to a Non Disclosure Agreements (NDA) Same for Interrogatory No. 5(a) re Service Order Administration. Response to Request for Production No. 2 and 3 some data based on information obtained by Petitioner pursuant to NDA and therefore not provided.

All Counsel May 21, 2004 Page 3

- Golden West (TC04-045) Confidential documents Answer to Interrogatory No. 4(a)(i) states prices obtained pursuant to nondisclosure agreements ("NDA") Same for 4(a)(ii); 5(a)(v); 5(a)(vi). Answer to Interrogatory No. 16(a) states information obtained pursuant to NDAs. Response to Request for Production No. 3 documents obtained pursuant to NDAs.
- 8. Interstate (TC04-054) Confidential documents Answer to Interrogatory No. 4(a)(i) states prices obtained pursuant to Non Disclosure Agreements (NDAs) Same for 4(a)(ii); 5(a)(xiv); 5(a)(xvi).
   Answer to Interrogatory No. 13(g) and (h) claim information obtained pursuant to NDAs. Response to Request for Production No. 2 and 3 documents obtained pursuant to NDAs.
- James Valley (TC04-077) Confidential documents Answer to Interrogatory No. 4(a)(i) states pricing scenarios based on estimates obtained under NDAs. Although not required to answer Interrogatory No. 13(h), states information obtained pursuant to NDAs. Response to Request for Production No. 3 documents obtained pursuant to NDAs.
- Kennebec (TC04-025) Confidential documents Answer to Interrogatory No. 4(a)(i) states prices obtained pursuant to nondisclosure agreements (NDA). Same for 4(a)(ii); 5(a)(v); 5(a)(vi). Answer to Interrogatory No. 16(a) states information obtained pursuant to NDAs. Response to Request for Production No. 3 documents obtained pursuant to NDAs.
- McCook (TC04-049) Confidential documents Answer to Interrogatory No. 4(a)(i) states prices obtained pursuant to nondisclosure agreements (NDA).
   Same for 4(a)(ii); 5(a)(v); 5(a)(vi).
   Answer to Interrogatory No. 16(a) states information obtained pursuant to NDAs.
   Response to Request for Production No. 3 documents obtained pursuant to NDAs.
- Midstate (TC04-052) Confidential documents Answer to Interrogatory No. 4(a)(i) states prices obtained pursuant to nondisclosure agreements (NDA). Same for 4(a)(ii); 5(a)(v); 5(a)(vi). Answer to Interrogatory No. 16(a) states information obtained pursuant to NDAs. Response to Request for Production No. 3 documents obtained pursuant to NDAs.

All Counsel May 21, 2004 Page 4

- RC Comm, Inc. (TC04-056) Confidential documents Answer to Interrogatory No. 4(a)(i) states prices obtained pursuant to nondisclosure agreements (NDA). Same for 4(a)(ii); 5(a)(v); 5(a)(vi). Answer to Interrogatory No. 16(a) states information obtained pursuant to NDAs. Response to Request for Production No. 3 documents obtained pursuant to NDAs
- Santel (TC04-038) Confidential documents Answer to Interrogatory No. 4(a)(i) states pricing scenarios obtained under Non Disclosure Agreements (NDA).
   Same for 4(a)(ii); 5(a)(v); 5(a)(vi); 5(a)(vii).
   Also, Request for Production No. 2 and 3.
- 15. Sioux Valley (TC04-044) Confidential documents Answer to Interrogatory No. 4(a)(i) states prices obtained pursuant to nondisclosure agreements (NDA). Same for 4(a)(ii); 5(a)(v); 5(a)(vi). Answer to Interrogatory No. 16(a) information obtained pursuant to NDAs. Response to Request for Production No. 3 documents obtained pursuant to NDAs.
- Stockholm(TC04-062) Confidential documents Answer to Interrogatory No. 4(a)(i) states prices obtained pursuant to Non Disclosure Agreements (NDAs). Same for 4(a)(ii); 5(a)(xiv); 5(a)(xv); 5(a)(xvi). Answer to Interrogatory No. 13(g) and (h) information obtained pursuant to NDAs. Response to Request for Production No. 2 and 3 documents obtained pursuant to NDAs.
- 17. Tri-County (TC04-084) Confidential documents Answer to Interrogatory No. 4(a)(i) states prices obtained pursuant to nondisclosure agreements (NDA). Same for 4(a)(ii); 5(a)(v); 5(a)(vi). Interrogatory No. 16(a) information obtained pursuant to NDAs. Response to Request for Production No. 3 documents obtained pursuant to NDAs.
- 18. Valley (TC04-050) Confidential documents Answer to Interrogatory No. 4(a)(i) states prices obtained pursuant to nondisclosure agreements (NDA). Same for 4(a)(ii); 5(a)(v); 5(a)(vi). Answer to Interrogatory No. 16(a) information obtained pursuant to NDAs. Response to Request for Production No. 3 documents obtained pursuant to NDAs.

All Counsel May 21, 2004 Page 5

- 19. Venture (TC04-060) Confidential documents Answer to Interrogatory No. 4(a)(i) states prices obtained pursuant to Non Disclosure Agreements (NDAs). Same for 4(a)(ii); 5(a)(xiv); 5(a)(xv); 5(a)(xvi). Answer to Interrogatory No. 13(g) and (h) information obtained pursuant to NDAs. Response to Request for Production No. 2 and 3 documents obtained pursuant to NDAs.
- Western (TC04-053) Confidential documents Answer to Interrogatory No. 4(a)(i) states prices obtained pursuant to nondisclosure agreements (NDA). Same for 4(a)(ii); 5(a)(v); 5(a)(vi). Answer to Interrogatory No. 16(a) information obtained pursuant to NDAs. Response to Request for Production No. 3 documents obtained pursuant to NDAs.
- West River (TC04-061) Confidential documents Answer to Interrogatory No. 4(a)(i) states prices obtained pursuant to nondisclosure agreements (NDA). Same for 4(a)(ii); 5(a)(xiv); 5(a)(xv); 5(a)(xvi). Answer to Interrogatory No. 13(g) and (h) information obtained pursuant to NDAs. Response to Request for Production No. 2 and 3 documents obtained pursuant to NDAs.

If your objection was that the information was confidential or proprietary, please immediately provide these documents by email if you have them in electronic format, by fax if you do not have them in an electronic format and by Next Day Delivery.

Every Petitioner has objected to providing cost information, claiming they signed a nondisclosure agreement with vendors. With the execution of the Confidentiality Agreement, the cost information should also be provided even though a nondisclosure has been signed. I have no objection if you redact the names of the vendors from the names of the cost information when you provide it. At least one company has expressed a concern that if the information is provided in electronic format, there may be formulas that are subject to a nondisclosure agreement. In those cases, simply provide me the paper copy.

As to the testimony, I have noted that I did not receive all confidential documents. By way of example, in the testimony of Tom Bullock, I did not receive Exhibit 1. I am still reviewing the testimony. However, I would ask that if you withheld any documents as part of the testimony claiming confidentiality, that you provide them to me based on my executed Confidentiality and Protective Agreement.

All Counsel May 21, 2004 Page 6

If anyone contends that they still cannot provide this cost information, let me know so we can bring the matter before the Commission as, quite frankly, I do not see how Petitioners can meet their burden without providing the raw cost information.

Sincerely,

Talkot G. Willzarek Talbot J. Wieczorek

TJW:klw Clients c:

Rolayne Wiest VIA FAX 1-605-773-3809 David Gerdes VIA FAX 1-605-224-6289 Richard Coit VIA FAX 1-605-224-1637

# FAX Received JUN 1 1 2004

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JUN 1 4 2004

SOUTH DAKOTA PUBLIC UTILITIES COMMISSION

#### BEFORE THE PUBLIC UTILITIES COMMISSION

#### OF THE STATE OF SOUTH DAKOTA

Docket No. TC04-025; TC04-038; TC04-044 through TC04-056; TC04-060 through TC04-062; TC04-077; TC04-084; and TC04-085

BRIEF IN SUPPORT OF INTERVENOR'S MOTION TO COMPEL DISCOVERY OR IN THE ALTERNATIVE TO STRIKE PETITIONER'S PRE-FILED TESTIMONY REGARDING COSTS

Intervenor, WWC Wireless, LLC, by and through its attorney, Talbot J. Wieczorek, of Gunderson, Palmer, Goodsell & Nelson, LLP, hereby submits this brief in support of its Motion to Compel Discovery or In The Alternative To Strike Petitioner's Pre-file Testimony Regarding Costs.

#### FACTS

On April 29, 2004, Intervenor Western Wireless, LLC, served upon all Petitioners Information Requests. All Petitioners responded to several of the aforementioned requests by asserting that the information requested would not be produced as it was subject to nondisclosure agreements. After receiving Petitioners responses which asserted confidentiality as the basis for not disclosing pertinent information, Western Wireless, LLC executed a Confidentiality Agreement covering the same information. *See* Confidentiality Agreement attached as Exhibit 1.

Upon execution of the agreement, Western Wireless, LLC requested that Petitioners provide the confidential documents that were previously withheld. *See* May 21, 2004 correspondence attached herein as Exhibit 2. Western Wireless, LLC requested immediate

#### IN THE MATTER OF THE PETITIONS FOR SUSPENSION OR MODIFICATION OF § 251(b)(2) OF THE COMMUNICATIONS ACT OF 1934 AS AMENDED BRIEF MOTIO

production as this information is necessary to ensure that the proffered testimony addresses all

issues. Id. Petitioners have never responded to this May 21 letter. Nor has the information been

provided in conjunction with any subsequently served information requests.

To illustrate, the subject requests and respective responses follow.

#### INTERROGATORIES AND REQUESTS FOR PRODUCTION BASED ON PREVIOUSLY SERVED DISCOVERY REQUESTS

All Petitioners were asked to provide the following and responded as follows:

- 4. Provide the following information relative to the development of the recurring cost estimate in your petition:
  - a. Explain in detail the methodology and inputs used to develop the recurring cost estimate made in your petition.

RESPONSE: Petitioner estimated the monthly recurring costs as follows:

- i. Recurring Service Order Administration ("SOA"): Cost estimates were based on a compilation of SOA services price lists from firms providing automated SOA services. The estimated prices were obtained pursuant to nondisclosure agreements ("NDA") and therefore Petitioner cannot provide the requested information at this time. Petitioner will see permission from vendors to provide information subject to the confidentiality rules of the Commission. As Petitioner has not entered into any contracts for SOA services, firm pricing cannot be provided.
- ii. Recurring LNP Query Costs Per Month: Estimates were based on the assumption that Petitioner would be assessed the monthly minimum for this service based upon the database provider's contract for query service. The estimated process were obtained pursuant to NDAs, and therefore Petitioner cannot provide the requested information at this time. Petitioner will seek permission from vendor(s) to provide the requested information subject to the confidentiality rules of the Commission. As Petitioner has not entered into any contracts for SOA services, firm pricing cannot be provided.
- Provide the following information relative to the development of the non-recurring cost estimate made in your petition: Explain in detail the methodology and inputs used to develop the non-recurring cost estimate made in your petition.

RESPONSE: Petitioner estimated the non-recurring costs as follows:

- (iv) Non-Recurring Service Order Administration Cost Estimates were based on a compilation of SOA services price lists from firms providing automated SOA services. The cost estimate represents the anticipated start-up costs to utilize automated services to update the LNP databases. The sample pricing scenarios were obtained, by Petitioner's consultant, under NDAs and, therefore, Petitioner cannot provide the requested in formation at this time. Petitioner will seek permission from the vendors to provide the information subject to the confidentiality rules of the Commission. As the Petitioner has not entered into any contracts for SOA service, firm pricing cannot be provided.
- (v) Non-recurring LNP Query Set Up: Non-recurring LNP Query set-up cost estimates were based on a compilation of SOA services price lists from firms providing automated SOA services. The cost estimate includes estimated startup costs levied by the SOA provider to utilize its services and dip its data base. The estimated prices were obtained pursuant to nondisclosure agreements and therefore Petitioner cannot provide the requested information at this time. Petitioner will seek permission from vendors to provide the information subject to the confidentiality rules of the Commission. As Petitioner has not entered into any contracts for SOA services, firm pricing cannot be provided.
- (vi) SOA Non-recurring Set Up Charge: Costs for set-up charge were included. Non-recurring SOA set up cost estimates were based on a compilation of SOA services price lists from firms providing automated SOA services. The cost estimate includes estimated startup costs levied by the SOA provider to utilize its services and dip its data base. The estimated prices were obtained pursuant to nondisclosure agreements and therefore Petitioner cannot provide the requested information at this time. Petitioner will seek permission from vendors to provide the information subject to the confidentiality rules of the Commission. As Petitioner has not entered into any contracts for SOA services, firm pricing cannot be provided.
- (vii) Non-Recurring Connection Costs with LNP Database Estimates were based on a compilation of SOA services price lists from several firms providing automated SOA services. The cost estimate represents the anticipated start-up costs levied by the SOA provider to access their database. Generally, these non-recurring costs are driven by the number of SS7 Point Codes or OCNs. The sample pricing scenarios were obtained under NDA from Syniverse and Verisign. As the Petitioner

has not entered into any contracts with these or any SOA entities, firm pricing cannot be provided.

- (xiv) Non-Recurring Service Order Administration Cost Estimates were based on a compilation of SOA services price lists from firms providing automated SOA services. The cost estimate represents the anticipated start-up costs to utilize automated services to update the LNP databases. The sample pricing scenarios were obtained under NDAs and, therefore, Petitioner cannot provide the requested information at this time. Petitioner will seek permission from the vendors to provide the information subject to the confidentiality rules of the Commission. As the Petitioner has not entered into any contracts for SOA service, firm pricing cannot be provided.
- (xv) Non-Recurring LNP Query Cost Estimates were based on a compilation of SOA services price lists from firms providing automated SOA services. The cost estimate represents the anticipated start-up costs to utilize SOA services to dip the database. The estimated prices were obtained pursuant to NDAs and, therefore, Petitioner cannot provide the requested information at this time. Petitioner will seek permission from the vendors to provide the information subject to the confidentiality rules of the Commission. As the Petitioner has not entered into any contracts for SOA services, firm pricing cannot be provided.
- (xvi) Non-recurring Connection Costs with LNP Database Estimates were based on a compilation of SOA services price lists from firms providing automated SOA services. The cost estimate represents the anticipated start-up costs to access the database. Generally, these non-recurring costs are driven by the n umber of SS7 Point Codes or OCNs. The estimated prices were obtained under NDAs and therefore Petitioner cannot provide the requested information at this time. Petitioner will seek permission from the vendors to provide the information subject to the confidentiality rules of the Commission. As the Petitioner has not entered into any contracts for SOA service, firm pricing cannot be provided.
- 13. (g) For the monthly recurring "Service Order Administration" cost, explain the specific nature of the cost including vendor name, fixed and variable cost components, and forecasted transaction volumes.

RESPONSE: The Petitioner has not chosen a Service Order Administrator (SOA) vendor. The Petitioner is considering vendors with automated SOA processes. Typically, SOA charges include startup charges and monthly recurring usage charges with a minimum monthly usage fee. **SOA information was obtained by Petitioner's consultant, pursuant to**  **NDAs and, therefore, Petitioner cannot provide the requested information at this time.** Petitioner will seek permission from the vendors to provide the information subject to the confidentiality rules of the Commission.

(h) For the monthly recurring "LNP Queries" cost, explain the specific nature of the cost including vendor name, fixed and variable cost, and forecasted transaction volumes.

RESPONSE: The Petitioner has not chosen a Service Order Administrator (SOA) vendor. The Petitioner is considering vendors with automated SOA processes. Typically, SOA charges include a monthly recurring LNP query charge with a minimum monthly charge. The actual monthly recurring fees are driven by LNP query volumes. The Petitioner is assuming all originating local calls will be dipped. The Petitioner is assuming that each access line will originate approximately seven (7) to eight (8) calls per day. At this volume, the Petitioner estimates that the LNP query charges will exceed the minimum monthly amount. **SOA information was obtained, by Petitioner's consultant, pursuant to NDAs and, therefore, Petitioner cannot provide the requested information at this time.** Petitioner will seek permission from the vendors to provide the information subject to the confidentiality rules of the Commission.

- 16. Regarding Exhibit 1 "Total Estimated LNP Non-recurring and Recurring Costs":
  - (a) For the "SOA Monthly Charge", identify the specific nature of the cost including vendor name, fixed and variable cost components, and forecasted transaction volume. Also state whether this is the most cost efficient method you are aware of to implement SOA functionality for the volume of ports in your forecast.

#### **RESPONSE:**

(a) Petitioner has not chosen a Service Order Administrator (SOA) vendor. Petitioner is considering vendors with automated SOA processes. Typically, SOA charges include startup charges and monthly recurring usage charges with a minimum monthly usage fee. SOA information was obtained pursuant to NDAs and therefore Petitioner cannot provide the requested information at this time. Petitioner will seek permission from the vendors to provide the information subject to the confidentiality rules of the Commission. At the time of preparation of Exhibit 1, Petitioner was aware of only these SOA estimates. As Petitioner continues to explore the cost factor, Petitioner has found that there may be less costly methods and is currently exploring them. 18. What is the gross switch investment, accumulated depreciation, and net book value of your existing switches?

#### **RESPONSE:**

Response withheld as proprietary and confidential information

19. Identify all capital investments made in your switching equipment in the 2001, 2002, 2003 and to date in 2004.

#### **RESPONSE:**

Response withheld as proprietary and confidential information.

21. Explain how funds received for Local Switching Support from the High Cost Fund are used by your company and why they shouldn't be used to offset the cost of local number portability so that your services are "reasonably comparable to those services provided in urban areas. .."

#### **RESPONSE:**

Petitioner objects to this question as calling for information that is not relevant to the current proceedings. Response withheld as proprietary and confidential information.

#### REQUEST FOR PRODUCTION #3:

Provide any vendor quotes you have obtained for any of the following claimed LNP costs:

Switch Upgrade Costs LNP Query Costs LNP Software Features Technical Implementation and Testing Marketing/Informational Flyer Additional Vendor Fees Billings/Customer Care Software Upgrades SOA Non-Recurring Setup Charge SOA Monthly Charge Translations Service Order Administration Additional Software Features Feature Activation

RESPONSE: The documents in response to this request were obtained pursuant to NDAs and therefore Petitioner cannot provide them. Petitioner will seek permission from the vendors to provide the responsive documents subject to the confidentiality rules of the Commission.

#### ARGUMENT

*,1* 

SDCL § 15-6-26(a) permits a party to seek discovery by written interrogatories under SDCL § 15-6-33, and request for production of documents under SDCL § 15-6-34. SDCL § 15-6-26(b) sets the general scope of discovery. "Unless otherwise limited by order of the court," a party may seek disclosure of, "any matter, not privileged, which is relevant to the subject matter in the pending action," whether admissible or not. <u>Id.</u>

Moreover, the scope of discovery is to be broadly construed. <u>Kaarup v. St. Paul Fire and</u> <u>Marine Ins. Co.</u>, 436 N.W.2d 17, 19 (S.D. 1989). "A broad construction of the discovery rules is necessary to satisfy the three distinct purposes of discovery: (1) narrow the issues; (2) obtain evidence for use at trial; (3) secure information that may lead to admissible evidence at trial." Id., *citing* 8 C. Wright and A. Miller, Federal Practice and Procedure, § 2001 (1970).

... the deposition-discovery rules are to be accorded a broad and liberal treatment. No longer can the time-honored cry of "fishing expedition" serve to preclude a party from inquiring into the facts underlying his opponent's case. Mutual knowledge of all the relevant facts gathered by both parties is essential to proper litigation. To that end, either party may compel the other to disgorge whatever facts he has in his possession. The deposition-discovery procedure simply advances the stage at which the disclosure can be compelled from the time of trial to the period preceding it, thus reducing the possibility of surprise. But discovery, like all matters of procedure, has ultimate and necessary boundaries.

<u>Kaarup</u>, 436 N.W.2d at 20. Under this broad discovery purview, unless privileged, all relevant matters are discoverable. <u>Id.</u> Intervenor Western Wireless, LLC submits that the information requested both through interrogatories and requests for production of documents is properly subject to discovery.

The information requested is directly relevant to the issues pending before the Commission. Petitioners have requested a suspension or modification of the requirements found under 47 U.S.C. §§ 251(f) and 251(c). South Dakota Codified Law § 49-31-80 grants the Commission the authority to authorize a suspension or modification of any of the requirements

of 47 U.S.C. §§ 251(f) and 251(c). It specifically states,

Suspension or modification to carrier with small service area. Consistent with 47 U.S.C. § 251(f)(2) as of January 1, 1998, the commission may grant a suspension or modification of any of the interconnection or other requirements set forth in 47 U.S.C. §§ 251(b) and 251(c), as of January 1, 1998, to any local exchange carrier which serves fewer than two percent of the nation's subscriber lines installed in the aggregate nationwide. Any such carrier shall petition the commission for the suspension or modification. The commission shall grant the petition to the extent that, and for such duration as, the commission determines that the requested suspension or modification is consistent with the public interest, convenience, and necessity and is necessary:

- (1) To avoid a significant adverse economic impact on users of telecommunications services generally;
- (2) To avoid imposing a requirement that is unduly economically burdensome; or
- (3) To avoid imposing a requirement that is technically infeasible.

The commission may suspend enforcement of the requirement or requirements identified in the petition pending final action on the requested suspension or modification.

The Eighth Circuit Court of Appeals has succinctly stated that the plain meaning of the aforementioned statutes, "...requires the party making the request to prove that the request meets the three prerequisites...." <u>Iowa Utilities Board v. Federal</u> <u>Communications Commission (Iowa II)</u>, 219 F.3d 744, 762 (8th Cir. 2000), *reversed in part on other grounds by*, <u>Verizon Communications, Inc. v. Fed'l Communications</u>

<u>Comm'n</u>, 535 U.S. 467 (2002).

As a result, Petitioners bear the burden of demonstrating a significant adverse economic impact or undue economic burden. <u>Id.</u> Petitioners have refused to produce the economic information upon which they relied in support of these claims. *See* above Responses to Information Requests. Petitioners' basis for their production denial has since been cured by Intervenor Western Wireless, LLC's execution of the Confidentiality Agreement. *See* Exhibit 1.

Intervenors are entitled to this information under the broad gambit of the discovery rules governing this matter. <u>Kaarup</u>, 436 N.W.2d at 20. Therefore, Intervenors respectfully request the Commission compel Petitioners production of the information requested.

In the alternative, Intervenors request that should Petitioners fail to product information which supports their claims of significant adverse economic impact or undue economic burden, that the Commission strike Petitioners pre-file testimony regarding costs.

Petitioners bear the burden of demonstrating and establishing the economic basis which would justify a suspension or modification. <u>Iowa 2, 219 F.3d at 762</u>. If Petitioners are allowed to assert economic burdens without demonstrating the information that they have relied upon to establish such burdens, Intervenor is left in a position where it is unable to thoroughly evaluate the basis of the Petitioners' assertions. Allowing Petitioners to assert an economic burden without demonstrating any proof of that burden would allow for their unjust ability of presenting financial information with no credible basis. Without affording Intervenor an opportunity to review and cross-examine regarding the basis for the economic burden assertions, renders Intervenor completely unable to refute the ultimate issue in this matter. Therefore, Intervenor requests that should Petitioners fail to produce the information which supports their claims of economic burdens, of any pre-filed testimony be stricken as speculative without support.

In conclusion, Intervenor respectfully requests this Court compel Petitioners' production of the information which would satisfy the aforementioned interrogatories and requests for production. Production of this information is appropriate because it is directly relevant to the ultimate issue in this matter. In the alternative, should Petitioners fail to produce the requested information, then Intervenor respectfully requests that this Court strike any pre-filed testimony regarding economic burdens as unfounded.

Dated this  $\underline{\ell}$  day of June, 2004.

GUNDERSON, PALMER, GOODSELL & NELSON, LLP

Talbot J. Wieczorek

Attorneys for WWC License LLC 440 Mt. Rushmore Road, Fourth Floe PO Box 8045 Rapid City SD 57709 605-342-1078 Fax: 605-342-0480

#### **CERTIFICATE OF SERVICE**

The undersigned certifies that on the \_\_\_\_\_day of June, 2004, I served a true and correct copy of the foregoing BRIEF IN SUPPORT OF INTERVENOR'S MOTION TO COMPEL DISCOVERY OR IN THE ALTERNATIVE TO STRIKE PETITIONER'S PRE-FILED TESTIMONY REGARDING COSTS by email and NEXT DAY DELIVERY to:

#### dprogers@riterlaw.com

Darla Pollman Rogers Riter, Rogers, Wattier & Brown 319 South Coteau Street PO Box 280 Pierre, SD 57501 Attorney for: Kennebec Telephone Co. Sioux Valley Telephone Co Golden West, Vivian Telephone Co and Kadoka Armour, Bridgewater-Canistota Tele Co and Union Tele Co Beresford Municipal Telephone Company McCook Cooperative Telephone Company Valley Telecommunications Cooperative Association, Inc. City of Faith Telephone Company Midstate Communications, Inc. Western Telephone Company Interstate Telecommunications Cooperative, Inc. Alliance Communications Inc. and Splitrock Properties RC Communications, Inc., and Roberts County Telephone Cooperative Assn. Venture Communications Cooperative West River Cooperative Telephone Company Stockholm-Strandburg Telephone Company **Tri-County Telcom** Cheyenne Sioux Tribe

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Talbot J. Wieczorek



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RECEIVED

June 14, 2004

JUN 1 4 2004

SOUTH DAKOTA PUBLIC UTILITIES COMMISSION

Ms. Pamela Bonrud, Executive Director South Dakota Public Utilities Commission 500 East Capitol Ave. State Capitol Building Pierre, SD 57501

RE: Petitions for Suspension and/or Modification of LNP, Dockets TC04-025, 038, 044, 045, 046, 047, 048, 049, 050, 051, 052, 053, 054, 055, 056, 060, 061, 062, 077, 084, and TC04-085.

Dear Ms. Bonrud:

Enclosed you will find for filing in the above referenced Dockets, the prefiled Rebuttal Testimony of witness Steven E. Watkins. This testimony is filed on behalf of SDTA and also is filed on behalf of each of the below listed rural local exchange carriers, as <u>part</u> of their prefiled testimony.

ТС04-025 —	Kennebec Telephone Company
TC04-038 –	Santel Communications Cooperative
ТС04-044 —	Sioux Valley Telephone Company
TC04-045 –	Golden West Telecommunications Cooperative
	Vivian Telephone Company
	Kadoka Telephone Company
TC04-046 -	Armour Independent Telephone Company
	Bridgewater-Canistota Independent Telephone Company
	Union Telephone Company
TC04-047 -	Brookings Municipal Utilities d/b/a Swiftel Communications
TC04-048 -	Beresford Municipal Telephone Company
TC04-049 -	McCook Cooperative Telephone Company
TC04-050 -	Valley Telecommunications Cooperative Association, Inc.
TC04-051 -	City of Faith Telephone Company
TC04-052 -	Midstate Communications Inc.
TC04-053 -	Western Telephone Company
TC04-054 -	Interstate Telecommunications Cooperative
TC04-055 -	Alliance Communications Cooperative, Inc.
	Splitrock Properties, Inc.

TC04-056 -	RC Communications, Inc.
	Roberts County Telephone Cooperative Association
TC04-060 -	Venture Communications Cooperative
TC04-061 -	West River Cooperative Telephone Company
TC04-062 -	Stockholm-Strandburg Telephone Company
TC04-077 -	James Valley Cooperative Telephone Company
TC04-084 -	Tri-County Telcom, Inc.
TC04-085 -	Cheyenne River Sioux Tribe Telephone Authority

You will also find enclosed a certificate of service verifying service of this document on counsel for the other intervening parties.

Thank you for your assistance in filing and distributing these documents.

Sincerely, a 9

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Richard D. Coit Executive Director and General Counsel SDTA

#### **CERTIFICATE OF SERVICE**

I hereby certify that an original and ten (10) copies of the enclosed document were handdelivered to the South Dakota PUC on June 14, 2004, directed to the attention of:

> Pam Bonrud Executive Director South Dakota Public Utilities Commission 500 East Capitol Avenue Pierre, SD 57501

A copy was sent via e-mail and overnight Federal Express to the following individual:

Talbot Wieczorek Gunderson Palmer Goodsell & Nelson 440 Mount Rushmore Road Rapid City, SD 57701

A copy was sent via e-mail and US Postal Service First Class mail to the following individual:

David Gerdes May Adam Gerdes & Thompson 503 S. Pierre Street Pierre, SD 57501

Dated this 14<sup>th</sup> day of June, 2004.

Richard D. Coit, General Counsel South Dakota Telecommunications Association PO Box 57 – 320 East Capitol Avenue Pierre, SD 57501-0057

#### BEFORE THE PUBLIC UTILITIES COMMISSION

#### OF THE STATE OF SOUTH DAKOTA.

## Received

JUN 1 4 2004

#### IN THE MATTER OF THE PETITIONS FOR ) SUSPENSION OR MODIFICATION OF ) § 251(b)(2) OF THE COMMUNICATIONS ) ACT OF 1934 AS AMENDED )

DOCKETS: SOUTH DAKOTA PUBLIC UTILITIES COMMISSION

- TC04-025 Kennebec Telephone Company
- TC04-038 Santel Communications Cooperative
- TC04-044 Sioux Valley Telephone Company
- TC04-045 Golden West Telecommunications Cooperative Vivian Telephone Company Kadoka Telephone Company
- TC04-046 Armour Independent Telephone Company Bridgewater-Canistota Independent Telephone Company Union Telephone Company
- TC04-047 Brookings Municipal Utilities d/b/a Swiftel Communications
- TC04-048 Beresford Municipal Telephone Company
- TC04-049 McCook Cooperative Telephone Company
- TC04-050 Valley Telecommunications Cooperative Association, Inc.
- TC04-051 City of Faith Telephone Company
- TC04-052 Midstate Communications Inc.
- TC04-053 Western Telephone Company
- TC04-054 Interstate Telecommunications Cooperative
- TC04-055 Alliance Communications Cooperative, Inc. Splitrock Properties, Inc.
- TC04-056 RC Communications, Inc. Roberts County Telephone Cooperative Association
- TC04-060 Venture Communications Cooperative
- TC04-061 West River Cooperative Telephone Company
- TC04-062 Stockholm-Strandburg Telephone Company
- TC04-077 James Valley Cooperative Telephone Company
- TC04-084 Tri-County Telcom, Inc.
- TC04-085 Cheyenne River Sioux Tribe Telephone Authority

#### **REBUTTAL TESTIMONY OF**

#### **STEVEN E. WATKINS**

Submitted on behalf of above Rural Local Exchange Carriers and the South Dakota Telecommunications Association

1 Q1: Please state your name, business address and telephone number. 2 A: My name is Steven E. Watkins. My business address is 2120 L Street, N.W., Suite 520, 3 Washington, D.C. 20037. My business telephone number is (202) 296-9054. 4 On whose behalf are you testifying? O2: 5 A: I am testifying on behalf of the rural local exchange carriers that are the petitioning parties in dockets captioned above (to be referred to as the "Petitioners") and the South 6 7 Dakota Telecommunications Association. 8 Have you previously submitted testimony in these proceedings? Q3: 9 A: Yes. I submitted direct testimony on May 14, 2004 in these dockets (to be referred to as 10 "Watkins Direct"). 11 Q4: What is the purpose of your Rebuttal Testimony? 12 A: The primary purpose of this Rebuttal Testimony is to respond to the Direct Testimony 13 filed by Ron Williams on behalf of Western Wireless. 14 Q5: Do you have any initial comments relative to these dockets? 15 A: Yes. Only one wireless carrier filed testimony in these proceedings, even though there 16 must be other wireless carriers operating in South Dakota. 17 Q6: To what do you attribute this lack of interest in LNP in South Dakota by wireless 18 carriers other than Western Wireless? 19 A: The fact that other wireless carriers have decided not to participate in this proceeding and 20 not to submit testimony is consistent with the general observations and conclusions in my 21 Direct Testimony that there are few, if any, wireline end users in rural South Dakota that 22 actually want to abandon, or would abandon, their wireline service and port their wireline number for use solely in connection with wireless service. There is no real demand for 23

intermodal porting in rural South Dakota and the lack of participation is more evidence of that fact. As such, the other wireless carriers seem to accept and to understand that demand for intermodal LNP would be non-existent or small in rural South Dakota areas, and therefore have apparently concluded that spending their time and resources attempting to force, merely on principle, an unnecessary LNP requirement on rural LECs would 6 lack a business purpose.

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7 Similarly, I would like to add that Western Wireless has also previously concluded in comments filed with the Federal Communications Commission ("FCC") that 8 "LNP is unnecessary to further competition." Reply Comments of Western Wireless 9 10 filed October 21, 2001, in WT Docket No. 01-184 at pp. 2-5 (a proceeding in which Ver-11 izon Wireless was seeking partial forbearance of LNP requirements). Western Wireless 12 noted that, as a provider of conventional cellular and wireless local loop services, "Western is making significant inroads competing against wireline service providers -- without 13 14 offering LNP." Id. Western Wireless went on to state that "there is no evidence to sug-15 gest that the inability of CMRS customers to port their numbers is an impediment to 16 changing service providers." Id. at p. 5.

Do you have any initial comments about Mr. Williams' direct testimony? 17 07:

Yes. Mr. Williams' testimony is simply incorrect on several points and, therefore, his 18 A: discussion would be misleading if accepted without review: 19

20 Mr. Williams confuses a waiver request before the FCC pursuant to the FCC's local number portability ("LNP") rules in contrast to a suspension proceeding before a state 21 commission pursuant to the broad protections that Congress provided in Section 251(f)(2) 22 of the Act for small telephone companies and their rural customers. 23

■ In reviewing what Mr. Williams considers to be the standards for review pursuant to a Section 251(f)(2) proceeding, Mr. Williams incorrectly references discussion by the FCC that the Courts have rendered inapplicable. The Courts have concluded that the conclusions contained in Mr. Williams' discussion are contrary to the protections Congress set forth in the Act.

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Mr. Williams questions whether there are LNP routing issues, but then presents incon sistent testimony that illustrates the same unresolved issues that I set forth in my direct
 testimony regarding some new routing arrangement that would have to be established af ter a number is ported. The FCC's confusing statements cannot be reconciled with the
 facts that I will explain more fully in this Rebuttal Testimony.

Mr. Williams discussion of routing issues is, in reality, merely an attempt to impose
 extraordinary and unfair transport obligations on the rural LECs far beyond those that ac tually apply. The comments of Western Wireless have more to do with burdening the
 rural LECs with transport than with any interest in LNP. This may also explain why
 Western Wireless is the sole wireless carrier participating in this proceeding.

16 Q8: Are there any relevant issues that are missing from Mr. Williams Direct Testimony?

A: Yes. Any discussion of the subject of the adverse economic impact on customers (the
first suspension criterion in Section 251(f)(2) of the Act) in South Dakota is glaringly absent from his testimony. While Mr. Williams discusses the economic burden on the
Petitioners, he fails to address the adverse economic impact on users of telecommunications services in rural areas of South Dakota. *See* 47 U.S.C. § 251(f)(2)(A)(I) His
testimony completely disregards the significant adverse economic impact on users in jux-

taposition to the absence of demand or any potential benefit of implementation of LNP in

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rural areas of South Dakota.

#### 2 Q9: How have you organized the remainder of your Rebuttal Testimony?

3 A: For ease of review by the Commission and the parties, the remainder of my Rebuttal Tes4 timony will follow, to the extent that is possible, the order of issues presented in Mr.
5 Williams' testimony.

# Q10: Do you have any comments regarding Mr. Williams' discussion at p. 3 of a "juris diction issue regarding waivers to LNP Implementation?"

A: Mr. Williams' conclusions are incorrect in his response on p. 3 of his Direct Testimony.
First, Mr. Williams discusses waiver requests before the Federal Communications Commission, not suspension requests before a state commission. (He then cites Section 332 of the Act to suggest some authority, but Section 332 provides authority for the FCC to
establish physical, direct connections with local exchange carriers for wireless carriers, irrelevant to the issues in this proceeding).

With respect to a suspension request, there is no question that this Commission possesses jurisdiction pursuant to Section 251(f)(2) of the Communications Act of 1934, as amended ("Act"). Section 251(f)(2) relates to requests to state commissions for suspension or modification of requirements in Section 251(b) and (c) of the Act, including the LNP requirement. Mr. Williams spends several pages, beginning on p. 6, discussing the criteria in the Act regarding Section 251(f)(2) proceedings.

In contrast, the FCC's narrow waiver request rules are intended only to address situations where there are circumstances beyond the control of a carrier that require some delay in implementation of LNP. Those set of waiver considerations are completely separate and unrelated to the considerations set forth in Section 251(f)(2) of the Act.

	Pursuant to Section 251(f)(2), the Petitioners seek a suspension or modification,
	not an FCC waiver, as is clearly their right under this statutory provision, and such re-
	quests are clearly a matter to be filed with and resolved by state commissions, not the
	FCC. Moreover, the Petitioners have not sought waiver of any Section 251(b)(2) re-
	quirement, so the use of this word by Mr. Williams is both incorrect and misleading.
	Contrary to Mr. Williams' suggestion that the FCC "asserted jurisdiction," there
	is no opportunity for the FCC to assert its jurisdiction in a Section 251(f)(2) matter, and
	the FCC has previously and specifically recognized state commissions' authority to grant
	suspensions from implementation of LNP. In 1997, the FCC specifically cited, in an
	LNP order, Section 251(f)(2) and noted that if state commissions exercise their authority
	to suspend, "eligible LECs will have sufficient time to obtain any appropriate Section
	251(f)(2) relief as provided by the statute." In the Matter of Telephone Number Portabil-
	ity, First Memorandum Opinion and Order on Reconsideration, 12 FCC Rcd 7236 (1997)
	("Number Portability Reconsideration") at 7302-03. There has been no reversal of this
	state commission authority.
Q11:	On pages 4-5 and 10-11 of his Direct Testimony, Mr. Williams notes LNP suspen-
	sion activity in other states. What comment do you have regarding this activity in
	other states?
A:	Based upon information published by Neustar (dated May 20, 2004), there is LNP sus-
	pension activity in at least 35 states. The status of that activity in each state is different
	and is based on the facts and circumstances of the carriers in those states and the specific
	requests of those carriers. In any event, the majority of those states that have pending
	suspension requests have granted some relief to the rural LECs seeking suspension.

1		While an exact count is difficult, on May 20, 2004, there appeared to be 28 states in
2		which requests are still pending or some form of the requests had been granted. Never-
3		theless, it appears that 18 of the 35 states have granted either a specific suspension or an
4		interim suspension while the matter is further studied. Far from Mr. Williams attempted
5		portrayal, the majority of the states have found merit in suspending LNP obligations for
6		the smaller LECs. And for those states that may have denied the requests, it is not sur-
7		prising that the state commissions in such states may have been misled by the FCC's less
8		than adequate handling of its confusing LNP orders or the consequences of the unre-
9		solved issues.
10		In any event, the activity in other states is based on the specific circumstances of
11		those states. I would urge the Commission and the parties to focus on the policy, facts,
12		public interest, and impact on consumers as it relates to LNP suspension in South Dakota.
13		This Commission is in the best position to review these facts as they relate to the rural
14		users in South Dakota, and the Commission is in the best position to determine the public
15		interest with respect to those users.
16	Q12:	On page 4 of his testimony, Mr. Williams notes FCC action regarding North-
17		Eastern Pennsylvania Telephone Company ("NEP"). What relevance does this ac-
18		tion at the FCC have with respect to a state suspension proceeding?
19	A:	None. The facts and circumstances of the NEP matter are unrelated to those related to a
20		suspension request or the issues related to the South Dakota Petitioners. As I already ex-
21		plained above, an FCC waiver matter is very much different from one that will review the
22		criteria in the Act under Section 251(f)(2). The NEP matter was a request for temporary
23		waiver before the FCC; NEP is implementing LNP; NEP needed more time as a result of

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the failure by its equipment manufacturer to deliver necessary functionalities associated
with new soft switch installations. While the FCC did not grant the waiver request, it
nevertheless gave NEP additional time to get in order the necessary hardware and software with its equipment manufacturer. In any event, it was not a suspension request
pursuant to Section 251(f)(2) of the Act.

# 6 Q13: On page 10 of his direct testimony, Mr. Williams notes a statement by the Pennsyl7 vania Commission. Do you have any comment?

8 A: Yes. What Mr. Williams fails to point out is that the Pennsylvania Commission, in the 9 proceedings cited by Mr. Williams, granted suspension of certain Section 251(b) and (c) 10 interconnection requirements for a large number of small LECs in Pennsylvania contrary 11 to that which is implied by the testimony of Mr. Williams.

# Q14: What is your reaction to Mr. Williams' statement at p. 5 that "all LECs have known since 1996 that they would be required to provide LNP"?

14 A: Even if this observation were true, it is not relevant to these proceedings because Section

15 251(f)(2) of the Act gives the Petitioners the right to file suspension petitions and it im-

16 poses no time constraints on when such suspension petitions must be filed. In any event,

17 I disagree with the implication. Although the Act contains an LNP provision, there was

18 no LNP requirement until the FCC developed implementation rules (notwithstanding the

- 19 fact that these rules are still incomplete). Further, for carriers outside of the top 100
- 20 MSAs, such as the Petitioners, there was no LNP requirement until the Petitioners re-

21 ceived a specific request for LNP. Thus, Petitioners could not know that they might be

22 required to implement LNP until they were asked to do so.

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Even once various wireless carriers like Western Wireless requested LNP, it was

not at all clear that the requests complied with the FCC's rules. In fact, it took the FCC
eleven months to "clarify" the meaning of its rules after the wireless carriers admitted uncertainty. It is difficult to understand how Western Wireless can argue that the
Petitioners should have known in 1996 that they had an obligation to port numbers to
wireless carriers when no wireless carrier had made a request for number portability until
2003 and the FCC needed eleven months to "clarify" the obligation that Western Wireless contends is so apparent.

Moreover, a factual review of the record before the FCC demonstrates that no one 8 could have anticipated the FCC would reach the novel conclusions reflected in the Nov. 9 10 10 Order. Many very difficult issues associated with intermodal porting have been identified and studied by both the FCC and the industry working group selected by the FCC 11 12 and, even currently, there has been no proposal or recommendation to resolve these in-13 termodal porting issues. Consequently, there could not have been any reasonable 14 expectation that the FCC would disregard the record and its own announced process and order intermodal LNP as described in the Nov. 10 Order. 15

16I will address additional aspects of the Nov. 10 Order later in this Rebuttal Testi-17mony and explain why the Order represents a significant departure from the FCC's18previously announced approach to the establishment of new requirements and how some19of the FCC's statements make no sense when compared with the facts. I devote several20pages of my Direct Testimony to the background of the sequence of events and/or lack of21action that led to the Nov. 10 Order and explain why no one could have anticipated the22FCC's action. Watkins Direct at pp. 15-35.

23 Q15: On pp. 6-7 of his Direct Testimony, Mr. Williams sets forth his view of the standards

1		Congress intended for a Section 251(f)(2) proceeding and sets forth the FCC's de-
2		scription of the meaning of "undue economic burden." Are his views correct?
3	A:	No. Mr. Williams has misstated applicable law. The FCC attempted to invoke an im-
4		proper interpretation of what is meant by "undue economic burden," and the Courts have
5		subsequently vacated the applicable FCC Rule relating to this subject.
6		Mr. Williams at p. 7, lines 1-3 and line 12-19, cites the FCC discussion in its First
7		Report and Order of the narrow criteria that the FCC sought to apply with respect to the
8		evaluation of Section 251(f)(1) exemptions and Section 251(f)(2) suspension and modifi-
9		cation requests and the FCC's attempt to confine the definition of undue economic
10		burdens. As the Courts have concluded, the FCC attempted improperly to narrow the ex-
11		emption, suspension, and modification provisions of Section 251(f) of the Act by
12		adopting Section 51.405 of its Rules. The FCC's conclusions and Section 51.405 of its
13		rules were subsequently vacated. The statements of the FCC cited by Mr. Williams are in
14		the section of the First Report and Order that has been completely invalidated by the
15		Courts.
16		On July 18, 2000, on remand from the United States Supreme Court, the United
17		States Court of Appeals for the Eighth Circuit issued its opinion in Iowa Utilities Board
18		v. Federal Communications Commission, 219 F.3d 744(8th Cir. 2000) ("IUB II"), which,
19		inter alia, vacated Section 51.405(a), (c) and (d) of the FCC's rules.
20		IUB II establishes that the proper standard for determining whether compliance
21		with Section 251(b) or (c) would result in imposing a requirement that is <u>unduly eco-</u>
22		nomically burdensome includes "the full economic burden on the ILEC of meeting the
23		request that must be assessed by the state commission" and not just that which is "beyond

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the economic burden that is typically associated with efficient competitive entry." 219

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- F.3d at 761 The Court emphasized that "undue economic burden" is just one of three alternative bases on which suspension or modification may be granted under § 251(f)(2) -the others being adverse economic impact on users and technical infeasibility.
- 5 Q16: How does this Eighth Circuit Court of Appeals decision support the Petitioners' po-6 sitions with respect to their request for suspension of LNP?
- According to the Court, the FCC attempted unlawfully to limit the interpretation of "un-7 A: duly economically burdensome," and, therefore, the FCC had "impermissibly weakened 8 the broad protection Congress granted to small and rural telephone companies." 219 F.3d 9 10 at 761. In no uncertain terms, the Court concluded that the FCC's interpretation (as reflected in the references Mr. Williams has provided) frustrated the policy underlying the 11 statute and stated "[t]here can be no doubt that it is an economic burden on an ILEC to 12 13 provide what Congress has directed it to provide to new competitors in  $\S 251(b)$  or  $\S$ 14 251(c)." Id.
- Q17: Mr. Williams, at pp. 12-15 of his Direct Testimony, questions the infeasible opera tional and technical implementation obstacles that would be encountered by the
   Petitioners. Do you have any comment?
- A: Yes. I will let the factual record speak for itself because it fully demonstrates the obsta cles confronting carriers regarding potential routing of calls to ported numbers where
   there is no interconnection or other business arrangement in place.
- Q18: On page 14, the testimony of Mr. Williams may suggest that you are confused about
   the differences between Service Provider Portability and Location Portability, and
   what the FCC has ordered. Are you confused?

1 A: No. Although additional issues remain before the FCC and before the Courts regarding 2 the arbitrary aspects of the FCC's orders related to the FCC's own definition of Service Provider Portability compared to Location Portability, my testimony has emphasized the 3 unresolved issues and inconsistencies in the FCC's order related solely to Service Pro-4 vider Portability. Even Mr. Williams's words (on p. 14), about what Service Provider 5 Portability means, further illustrates my point. Mr. Williams concedes that the statutory 6 and FCC rule definition of Service Provider Portability is the substitution of service using 7 the same number "at the same location where the customer receives landline service." 8 9 Without debating the fact that a number ported to a mobile user of wireless service automatically means that the customer will most certainly not use the same number for 10 service "at the same location where the customer receives landline service," the "at the 11 same location" statutory and rule criterion is rendered unreasonably meaningless where 12 the wireless carrier neither has a presence, nor an interconnection arrangement over 13 which calls can be routed, in the rate center area that constitutes "at the same location." 14 15 My testimony centers on the "at the same location" issue within the original rate center area. There are many additional issues, beyond this proceeding and the scope of my tes-16 17 timony, regarding what meaning to apply with respect to Location Portability. Mr. Williams questions whether there are really routing issue problems. Did the 18 Q19: 19 industry workgroup ever discuss problems associated with routing issues? Yes, the industry workgroup acknowledged and listed the same problems that the FCC 20 A: has failed to recognize and address in the Nov. 10 Order. See also Watkins Direct at p. 21 22 15-21.

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A thorough review of the workgroup reports reveals very interesting observations

1	and conclusions consistent with my Direct Testimony about the fact that intermodal port-
2	ing would not be feasible if there are no business and network interconnection
3	arrangements in place with the relevant wireless carrier in the local area that constitutes
4	"at the same location." I want to emphasize that the "at the same location" criterion is
5	part of the statutory requirement and the FCC's own definition of Service Provider Port-
6	ability that forms the LNP requirement.
7	In a Report from the North American Number Council ("NANC") submitted by
8	its Chairman to the FCC on May 18, 1998 ("1998 NANC Report"), the group reported
9	and explained unresolved intermodal LNP issues (Section 3 on page 6): <sup>1</sup>
10	SECTION 3 WIRELESS WIRELINE INTEGRATION ISSUES
11 12	3.1 Rate Center Issue
13	
14	3.1.1 Issue: Differences exist between the local serving areas of
15 16	wireless and wireline carriers. These differences impact Service Provider Portability with respect to porting both to and from the wireline and wire-
10	less service providers
18	
19	The 1998 Report concludes (on p. 7) that consensus could not be reached on a so-
20	lution to the Rate Center Issue. (And subsequent reports in 1999 and 2000 have
21	concluded the issue is still open.)
22	This 1998 Report also includes, as an Appendix D, a Background Paper that dis-
23	cusses some of the same issues related to the rate center disparity issue between wireless

<sup>&</sup>lt;sup>1</sup> See letter from Alan C Hasselwander, Chair, North American Numbering Council, dated May 18, 1998, to Mr. A. Richard Metzger, Jr., Chief, Common Carrier Bureau, Federal Communications Commission. The various reports and white papers are attached to Mr. Hasselwander's May 18 letter. All of the NANC reports to be referenced in this rebuttal testimony can be found on the FCC's website by going to "Search" and then to "Search for Filed Comments." These NANC reports are attached to the Petition for Declaratory Ruling filed by CTIA on January 23, 2003 in CC Docket No. 95-116 addressing LNP. By entering the docket number

and wireline operations. As I concluded in my Direct Testimony, there are technical infeasibility implications for intermodal porting where there is no presence by the wire-

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1	carrier in the area that constitutes "at the same location" because there is no network or
2	business arrangement in place for the routing of calls. Most notably, as far back as 1998,
3	the NANC realized these same issues and obstacles and reported them to the FCC:
4	3.0 Limitations on the Scope of Service Provider Portability
5	Due to the need to ensure proper rating and routing of calls, the NANC
6 7	LNPA Architecture Task Force agreed that service provider portability was lim-
8	ited to moves within an ILEC rate center. Section 7.3 of the NANC LNP
8 9	Architecture & Administrative Plan report which has been adopted by the FCC,
10	states, "portability is technically limited to rate center/rate district boundaries of
11	the incumbent LEC
12	
13	1998 NANC Report, Appendix D - Rate Center Issue, Section 3.0, Limitations on the
14	Scope of Service Provider Portability at p. 34, underlining added.
15	At p. 35 of the Appendix D Background Paper, the report notes four possible sce-
16	narios two for wireline-to-wireless porting and two for wireless-to-wireline porting.
17	For the first two wireline-to-wireless porting scenarios, the Background Information pa-
18	per concludes in both cases that:
19 20 21 22	Porting would be permissible as long as the wireless service provider has established an interconnect agreement for calls to the wireless telephone number  [Underlining added]
<i>LL</i>	
23	The Background Paper goes on to explain that some of the scenarios described for wire-
24	less-to-wireline porting would not be permissible, and this accounts for the competitive
25	disparity that the FCC's Nov. 10 Order has allowed.
26	Finally, the Background Paper at p. 35 summarizes exactly the same kind of tech-
27	nical infeasibility issues related to routing that I set forth in my Direct Testimony, namely
28	that LNP is only possible where there is a business and network interconnection ar-
29	rangement in place with the relevant wireless carrier within the relevant rate center area:

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1 2 3 4		The above examples provide only a small sample of potential porting scenarios. If all of the potential scenarios were examined, the following patterns would emerge:
5 6 7 8 9		Porting from a wireline service provider to a wireless service provider ["WSP"] is permitted as long as the subscriber's initial rate center is within the WSP service area and the WSP has established interconnection/business arrangements for calls to wireless numbers in that rate center
9 10 11 12 13		Porting from a wireless service provider to a wireline service provider is <i>only</i> allowed when the subscriber's physical location is within the wireline rate center associated with the wireless NPA-NXX. [Underlining added]
14		The latter statement above is the realization that porting in the wireless-to-
15		wireline direction is limited by the rate center disparity issue and this limitation leads to
16		disparity in competitive opportunities. The former underlined statement above that inter-
17		connection and business arrangements are prerequisites to permit porting is a conclusion
18		that the FCC refuses to acknowledge, yet is a fact. In subsequent reports, NANC repeat-
19		edly stated that there had been no consensus on rate center disparity issues and no
20		recommendation on a technical or competitively fair approach to remedy the reported ob-
21		stacles. In the last report that I can identify, the NANC lists the Rate Center Issue as an
22		"Open Issue" and states that the reader should review the 1998 and 1999 reports for de-
23		tails about the issue (the same discussion from the 1998 report that I have set forth above)
24		and that "[n]o resolution of this issue has occurred."
25	Q20:	Are these conclusions by the FCC's expert industry work group consistent with
26		your testimony?
27	A:	Yes. Where there is no interconnection/business arrangement with a wireless carrier to
28		which a number may be ported, the Petitioners have no established network or business
29		arrangement to route calls; therefore, porting is not "permitted" as the work group prop-

erly concluded. Furthermore, the Petitioners have no statutory right or other ability to
 force wireless carriers to enter into proper "interconnection/business arrangements." Ac cordingly, contrary to Mr. Williams' claims, the technical obstacles that I have outlined
 in the testimony are real.

5 A wireline LEC that may originate a call to a number of another carrier cannot unilaterally provision a calling service where there is no interconnection/business ar-6 7 rangement with the other carrier. Just as the introduction of an Extended Area Service ("EAS") route between two incumbent LECs involves the establishment of interconnec-8 9 tion facilities and business arrangements between the two carriers, the ability of a LEC to 10 exchange local exchange service calls with a wireless carrier also necessitates interconnection and the establishment of the necessary terms and conditions under which the 11 12 traffic will be exchanged. Interconnection occurs as the result of a request by a carrier other than an incumbent LEC and is dependent on the mutual development of terms and 13 conditions between the carriers for such interconnection. These obvious conclusions are 14 15 embodied in the conclusion of the NANC work group.

16 Q21: Mr. Williams at p. 20 and his Exhibit 6 diagrams claim that the Petitioners should

17 provision network and/or create new arrangements for the delivery of local calls to

18 some interconnection point beyond the Petitioners' networks. Do the local competi-

19 tion interconnection rules, or any other regulation, require the Petitioners to

20 provision local services to distant points beyond their own networks?

- 21 A: No. Mr. Williams' statements are misleading and contrary to the interconnection re-
- 22 quirements in the Act. Further, as admitted by Western Wireless in response to

23 Interrogatory 7.b., attached hereto as Exhibit 1, Mr. Williams' statements are contrary to

the interconnection agreements recently negotiated between Western Wireless and Peti-

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3	For several reasons, the Petitioners are not required to provision services beyond
4	their own networks, to purchase services from other carriers, or to deliver local exchange
5	carrier service calls to points of interconnection beyond the Petitioners' own networks:
6	■ The interconnection obligations established under the Act apply with respect to the
7	service area of the incumbent LEC, not the service area of some other LEC:
8	For purposes of this section, the term `incumbent local exchange carrier'
9	means, with respect to an area, the local exchange carrier that (A) on the date of
10	enactment of the Telecommunications Act of 1996, provided telephone exchange
11	service in such area
12	47 U.S.C. § 251(h), (underlining added)
13	■ It has long been established that the Act does not require an incumbent LEC to provi-
14	sion, at the request of another carrier, some form of interconnection arrangement that is
15	superior or extraordinary to that which the LEC provisions for itself. The LEC's obliga-
16	tions are only to provide interconnection arrangements that are at least equal to those that
17	the LEC provides for itself and its own service, not superior. However, the suggestion by
18	Mr. Williams that a Petitioner could be required to provision local exchange carrier ser-
19	vices with transport to some distant point, or to purchase services from some other carrier
20	for transport of traffic beyond the Petitioner's network (e.g., from Qwest to transport traf-
21	fic to the Qwest tandem), would represent just such extraordinary arrangement not
22	required of the Petitioners. While an incumbent LEC may, at the incumbent LEC's sole
23	discretion, voluntarily agree to extraordinary arrangements, the LEC would not do so

unless the carrier requesting such extraordinary arrangement is prepared to compensate the incumbent LEC or be responsible for the extraordinary costs for any such superior arrangement.

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In the same IUB II cited above, the Eighth Circuit Court of Appeals reaffirmed its 4 5 earlier conclusion, not affected by the Supreme Court's remand, that the FCC had unlaw-6 fully adopted and attempted to impose interconnection requirements on incumbent LECs 7 that would have resulted in superior arrangements to that which the incumbent LEC pro-8 vides for itself. It is now well established that an incumbent LEC is not required to 9 provision some superior form of interconnection service arrangement at the request of 10 another carrier, but that is Mr. Williams' suggestion. The Court concluded that "the su-11 perior quality rules violate the plain language of the Act." The Court concluded that the 12 standard of "at least equal in quality" does not mean "superior quality" and "[n]othing in 13 the statute requires the ILECs to provide superior quality interconnection to its competi-14 tors." 219 F.3d at 757-758.

It is noteworthy here also to point out that under the invalidated superior quality rule that the FCC had originally adopted, even the FCC in imposing the unlawful requirement to provide some superior form of interconnection had nevertheless also concluded that the LEC should be paid for the extraordinary costs associated with the superior interconnection arrangement. Pursuant to Mr. Williams' suggestion, not only would Western Wireless require a superior quality interconnection from the Petitioners, he would also do so without compensation for the extraordinary costs.

The FCC's own interconnection rules addressing the exchange of traffic subject to the
 so-called reciprocal compensation requirements envision only that traffic exchange take

1 place at an "interconnection point" on the network of the incumbent LEC, not at an inter-2 connection point on some other carrier's network. "Incumbent LECs are required to 3 provide interconnection to CMRS providers who request it for the transmission and rout-4 ing of telephone exchange service or exchange access, under the plain language of 5 section 251(c)(2)." (underlining added) In the Matter of Implementation of the Local 6 Competition Provisions in the Telecommunications Act of 1996, First Report and Order, 7 11 FCC Rcd. 15499 at para. 1015. See also, Id. at paras, 181-185. Moreover, Sections 8 251(c)(2)(A)-(C) of the Act states: 9 (2) Interconnection.-- The duty to provide, for the facilities and equipment 10 of any requesting telecommunications carrier, interconnection with the local ex-11 change carrier's network-- (A) for the transmission and routing of telephone 12 exchange service and exchange access; (B) at any technically feasible point 13 within the carrier's network; (C) that is at least equal in guality to that provided 14 by the local exchange carrier to itself or to any subsidiary, affiliate, or any other 15 party to which the carrier provides interconnection ... (underlining added) 16 Therefore, it is Western Wireless's obligation to provision its own network or ar-17 range for the use of some other carrier's facilities outside of the incumbent LEC's 18 network as the means to establish that "interconnection point" on the network of the in-19 cumbent LEC. 20 LECs such as the Petitioners generally do not offer or provide any local exchange call-21 ing service to their own customers that would involve transport to distant locations as 22 suggested by Mr. Williams. Calls which involve transport to distant locations beyond the 23 networks of the Petitioners are provided by interexchange carriers ("IXCs"), and these

calling services are not local exchange carrier services. The Act does not require the Pe titioners to begin to offer some new and extraordinary form of local calling to their own
 customers. The involvement of the Petitioners in such calls is simply the provision of ac cess services to IXCs that are the service providers to the end users.

5 Accordingly, there can be no expectation that Petitioners must transport local ex-6 change service traffic to some distant point when the Petitioners have no statutory or 7 regulatory interconnection obligation to do so. Whether Mr. Williams' suggestion to the 8 contrary (or the presumption embodied in the FCC's confusing statements in its recent 9 orders) equates to a request that is infeasible because it is premised on the fulfillment of 10 a network arrangement that does not exist and for which there is no legal requirement, or 11 a request that imposes undue economic burden on the Petitioners because it would re-12 quire some extraordinary superior arrangement, it does not really matter because either 13 potential outcome is sufficient to warrant suspension under Section 251(f)(2)(A) of the 14 Act. Either condition is sufficient, on its own, under Section 251(f)(2). 15 At page 20 of his Direct Testimony, Mr. Williams questions whether LNP costs O22:

would impose an undue economic burden on the Petitioners. What response do you
have to his comments?

18 A: With respect to the economic burden on the Petitioners, while some costs associated with
 19 LNP implementation may be recovered through a surcharge imposed on their own cus 20 tomers, there will be other costs incurred by the Petitioners beyond those costs that

qualify for the surcharge treatment. And, if an improper form of LNP were imposed on
the Petitioners, one that would impose some extraordinary form of interconnection with a

23 requirement to incur transport costs to some distant point, there would be additional costs

associated with an attempt to comply with the directives and the provisioning of the ex traordinary network and other business arrangements. The potential costs to transport
 traffic to some distant point are potentially unbounded.

- Mr. Williams fails to acknowledge the significant adverse economic impact any
  of this would impose on the rural subscribers in South Dakota.
- Q23: On p. 22 of his Direct Testimony, Mr. Williams notes routing issues, potentially
  similar to those that you have discussed above, associated with a Notice of Apparent
  Liability ("NAL") issued by the Enforcement Bureau of the FCC against CenturyTel of Washington. What is your response?

A: I note that the NAL is not a final decision. Further, although all of the facts are not clear
from the NAL, it is clear that CenturyTel had not received a suspension or interim suspension of the LNP requirement from the state commission. For these reasons, it is not
clear to what extent, if any, this case may apply to other LECs, like the Petitioners.
What is clear, however, is that the proper routing of calls, including in the LNP environment, requires the carriers involved to establish interconnection and business
relationships.

As I explained above, the Petitioners have no obligation to provision interconnection to distant points beyond that at which the Petitioners provision any other local exchange service calls; the Petitioners have no obligation to put in place some superior form of interconnection service for the benefit of some other carrier that has not requested interconnection; and the Petitioners, in any event, cannot resolve these routing issues unilaterally because the Act states that interconnection terms and conditions are established by a carrier's request to an incumbent.

1	Q24:	On pp. 22-23, Mr. Williams states that if Petitioners do not implement LNP it will
2		limit wireless to wireless LNP because wireless carriers use numbers assigned by
3		LECs. How do you respond?
4	A:	Mr. Williams admits in his answer to Interrogatory 19. that Western Wireless is not re-
5		quired to use numbers assigned by LECs and that it can obtain its own numbers and not
6		use those assigned by LECs.
7	Q25:	On pp. 23-24 Mr. Williams notes that the FCC's Consumer and Governmental Af-
8		fairs Bureau submitted a letter to NARUC addressing issues associated with
9		requests for suspension before State commissions. Do you have any comment?
10	A:	Yes. A thorough review of the Snowden letter finds that the actual substance is suppor-
11		tive of the grant of the Petitioners' suspension requests. The letter simply asks the
12		President of NARUC to remind state commissions to apply the "appropriate standard of
13		review" to requests under Section 251(f) of the Act. The Petitioners have already dem-
14		onstrated that grant of their requests is fully consistent with those standards, even beyond
15		the standards required by the Act and beyond that which the Eighth Circuit Court of Ap-
16		peals has confirmed and clarified.
17		The Snowden letter limits its suggestions regarding proper review to include only
18		the "undue economic burden and technically infeasibility" criteria. Just as Mr. Williams
19		has neglected to address the adverse impact on customers that LNP implementation
20		would impose, Mr. Snowden also omits these considerations.
21	Q26:	On page 24, Mr. Williams suggests that there are likely to be greater numbers of
22		customers switching to wireless service. Do you have any comment about his state-
23		ments?

1	A:	Yes. First, Mr. Williams references Mr. Thierer's speculative CATO report that was pre-
2		pared even before implementation of intermodal LNP in the top 100 MSAs had begun.
3		The evidence that is available since November 24, 2003 indicates that the degree of in-
4		termodal porting from wireline to wireless, in the more urban areas, is small and less than
5		expected. And any expected interest in rural areas, such as those served by the Petition-
6		ers, will even be less than the already nascent level of intermodal porting in urban areas.
7		See Watkins Direct at pp. 10-15. In a May 21, 2004 News Release, the FCC reports that
8		since November 2003, "[o]ver 3.5 million numbers have been switched Approxi-
9		mately 229,000 involved landline customers taking their landline number to a wireless
10		carrier." The latter statistic represents the initial six months of intermodal LNP experi-
11		ence in the Nation's top 100 MSAs. Clearly, the national demand for intermodal LNP in
12		metropolitan areas has been modest.
13	Q27:	Mr. Williams complains at pp. 24-25 that Western Wireless has had to spend re-
14		sources for LNP. Is this relevant?
15	A:	No. The fact that the FCC mandated that LNP be implemented by CMRS carriers is not
16		at issue in these proceedings. Congress explicitly established the opportunity for a rural
17		telephone company to obtain a suspension or modification in Section 251(f)(2) under the
18		broad protections Congress intended for rural customers and carriers. Nothing in these
19		requirements includes consideration of actions of other carriers, either voluntarily or in-
20		voluntarily.
21	Q28:	Mr. Williams complains at p. 25 that it would be "unfair" if the Petitioners are not
22		required to implement LNP because it would limit Western Wireless opportunity to

23 recoup its LNP costs by porting numbers from the Petitioners. How do you re-

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2 A: Mr. Williams statement is not compelling given that LNP in the wireless-to-wireline di-3 rection is only required, pursuant to the Nov. 10 Order, in the very limited circumstance where the wireless number resides in the correct LEC rate center. The current circum-4 5 stances are more competitively fair than the disparate version of LNP that would result 6 under the FCC's approach given the unresolved rate center disparity issues that I have 7 discussed in my response to Question 19. At least, Western Wireless has some opportu-8 nity to port numbers from other wireless providers, whereas most of the Petitioners would 9 have little or no opportunity to recoup their costs by porting-in numbers. Requiring the 10 Petitioners to implement LNP would be even more "unfair" than the situation about 11 which Western Wireless complains. 12 Q29: What relevance does Mr. Williams' quote on p. 26 regarding rate centers and rout-

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### ing and rating of calls have here?

14 A: None. Mr. Williams apparently believes that the quoted FCC statement at p. 26, lines 13-15 16 of his Direct Testimony has a meaning different than the facts would indicate. First, 16 the rate center associated with a telephone number does not necessarily determine the 17 service treatment of calls. Second, even if a LEC wanted to use rate center areas as the 18 means to define local exchange carrier services, as I have already explained above, the 19 LEC cannot and would not treat calls to a wireless user as a local exchange service call if 20 the LEC has no interconnection or business arrangement in place with the wireless carrier 21 because the LEC would have had no requirement to have network trunks in place or es-22 tablished terms with other carriers to route such calls. Calls to users of wireless carriers where there is no established network interconnection or business arrangements in place 23

1		are necessarily handed off to IXCs who complete such calls to a distant point. Therefore,
2		"rated in the same fashion" simply means that the calls to the ported number are treated
3		as IXC calls as any other call is treated for which there is no interconnection or business
4		arrangement in place with the wireless carrier that would allow for the routing of a call by
5		the LEC to the wireless carrier as a local call.
6	Q30:	What concluding comments would you offer to the Commission with regard to the
7		pending Requests?
8	A:	For all of the reasons set forth in my Direct Testimony and herein, I respectfully urge the
9		Commission to grant the suspension requests of the Petitioners. Their requests satisfy the
10		criteria set forth in Section 251(f)(2) of the Act and are consistent with the preservation
11		of the public interest:
12		■ The costs to implement LNP, wireline-wireline and wireline-wireless, would impose
13		significant adverse economic impacts on the users of telecommunications in rural areas of
14		South Dakota served by Petitioners.
15		■ The FCC's Nov. 10 Order as well as subsequent orders and statements regarding in-
16		termodal LNP create more problems than solutions. Intermodal LNP would impose on
17		the Petitioners either undue economic burdens, requirements that are not technically fea-
18		sible, or both.
19		Suspension of the implementation of LNP for these Petitioners is consistent with the
20		public interest, convenience and necessity in that the costs of LNP implementation to
21		both telecommunications users and the Petitioners are significant and the benefits are
22		slight as evidenced by the lack of demand for LNP among consumers in the areas served
23		by the Petitioners in rural South Dakota.

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Q31: What is the scope of the modification or suspension that the Petitioners seek from
 this Commission pursuant to Section 251(f)(2)?

3 A: Specifically, the current suspension of the FCC's LNP requirements should be extended 4 until conditions may have changed (i.e., a change in the cost related to demand) relevant 5 to the public interest considerations that form the basis here for the Petitioners' suspen-6 sions. This would include suspension until the FCC and the Courts make a full and final 7 disposition of the outstanding issues, including the porting interval and wireless to wire-8 line LNP requirements. Further, the Commission should confirm that the Petitioners 9 have no obligation to transport calls beyond their service areas for purpose of LNP or any 10 other purpose. Finally, when the issues are resolved and the public interest circumstances 11 may have changed, the Petitioners would need sufficient time to acquire and install the 12 necessary hardware and software and to put in place the necessary administrative proc-13 esses.

14 Q32: Does this conclude your Rebuttal Testimony?

15 A: Yes.

**EXHIBIT 1** 

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### BEFORE THE PUBLIC UTILITIES COMMISSION

### OF THE STATE OF SOUTH DAKOTA

IN THE MATTER OF THE PETITIONS FOR SUSPENSION OR MODIFICATION OF § 251(b)(2) OF THE COMMUNICATIONS ACT OF 1934 AS AMENDED Docket No. TC04-025; TC04-038; TC04-044 through TC04-056; TC04-060 through TC04-062; TC04-077; TC04-084; and TC04-085

### WWC'S RESPONSES TO SUPPLEMENTAL DISCOVERY REQUESTS OF PETITIONERS

WWC License LLC, by and through its undersigned attorney, Talbot J. Wieczorek, of

Gunderson, Palmer, Goodsell & Nelson, LLP, Rapid City, South Dakota, hereby responds to the

Supplemental Discovery Requests of the Petitioners in the following dockets:

TC-04-025 TC04-038 TC04-044	Kennebec Telephone Co. Santel Communications Sioux Valley Telephone Co.
TC04-045	Golden West, Vivian Telephone Co and Kadoka Tele Co
TC04-046	Armour, Bridgewater-Canistota Tele Co and Union Tele Co
TC04-047	Brookings Municipal Utilities d/b/a Swiftel Communications
TC04-048	Beresford Municipal Telephone Company
TC04-049	McCook Cooperative Telephone Company
TC04-050	Valley Telecommunications Cooperative Association, Inc.
TC04-051	City of Faith Telephone Company
TC04-052	Midstate Communications, Inc.
TC04-053	Western Telephone Company
TC04-054	Interstate Telecommunications Cooperative, Inc.
TC04-055	Alliance Communications Inc. and Splitrock Properties
TC04-056	RC Communications, Inc., and Roberts County Telephone Cooperative
	Assn.
TC04-060	Venture Communications Cooperative
TC04-061	West River Cooperative Telephone Company
TC04-062	Stockholm-Strandburg Telephone Company
TC04-077	James Valley Cooperative Telephone Company
TC04-084	Tri-County Telcom
TC04-085	Cheyenne Sioux Tribe Telephone Authority

### **II. DISCOVERY REQUESTS**

### A. INTERROGATORIES

 At page 10, lines 6-14 of Mr. Williams' testimony, he states that similarly situated LECs are not seeking a delay or suspension of LNP implementation. Identify the similarly situated LECs to which you refer and explain with specificity how they are similar to Petitioners, including information on their respective switch upgrade costs, number of lines in service and type of interconnection with wireless carriers.

ANSWER: See Exhibit A for the list of similarly situated LECs that have implemented LNP. Further, numerous LECs throughout the country have not requested waivers of their obligation of porting numbers by May 24, 2004. In fact, some LECs in South Dakota did not apply for a waiver or extension and it was represented by Attorney Rogers that these LECs, planned on providing portability by the deadline and, therefore, were not filing for waivers or extensions. Western Wireless Corporation does not have access to specific switch upgrade costs for LEC's in our service area.

2. At page 10, lines 16-20, and page 11, lines 1-15, you identify other state commissions that have ruled on LEC LNP suspension requests. Identify any other state commissions that have ruled on temporary or permanent LNP suspension requests of which you are aware and indicate how they have ruled.

## ANSWER: A comprehensive list of regulatory filings and decisions related to Local Number Portability can be found at <u>www.NECA.org</u>.

3. At page 12, lines 23-26 and page 13, lines 1-7, you state that "Petitioners have identified only a few technical or feasibility issue in the implementation of local number portability" and list three issues. Identify where each Petitioner identified the alleged issues in its Petition, testimony and discovery responses by page number and where applicable, by line number or question number. As way of clarification, it does not appear any of the companies claim that LNP would be a requirement that is "technically infeasible" under 47 U.S.C. § 251(f)(2)(A)(iii). However, in response to interrogatory 27 of Western Wireless' First Set of Interrogatories to the Petitioners, Petitioners either answered that there was no technical infeasibility but that implementing the portability under certain circumstances could be difficult based on the lack of rule makings or be difficult to do so using a local seven digit dialed basis. There exists testimony that has been prefiled by various Petitioners also reiterating these positions. To the extent that this interrogatory requests that every instance of every reference that any of the Petitioners' 22 witnesses may have made to these three areas must be set forth, the interrogatory is objected to as overly broad and unduly burdensome especially in that it seeks summaries of Petitioners' own testimony.

- 4. At page 14, lines 17-22, you state that "the LEC will need to route a call to a ported number to the serving tandem."
  - a. Identify the serving tandem to which you refer.
  - b. Identify any requirement that LECs must route calls to a ported number to the serving

tandem. If you are not aware of any such requirement, indicate so.

c. Indicate whether you contend that if the LECs route a call to a number ported to

Western Wireless to the serving tandem they would also need to route calls to

Western Wireless numbers that are not ported numbers to the serving tandem.

### ANSWER:

4.a) The Qwest LATA or local tandem to which the trunk group that delivers wireless terminating traffic is connected.

4.b) Pursuant to federal law and regulation, it is the LEC's requirement to appropriately route the traffic for ported numbers. There is no specific requirement to route to a serving tandem. This is just one of several methods a carrier can use to deliver local traffic to a ported number. Typically, for low traffic volumes, tandem routing, using common or shared trunk groups, is the most cost efficient means of routing such traffic. It appears that Petitioners used the most costly way to route traffic as the basis for their cost analysis rather than considering other ways of routing.

4.c) Objection: How calls need to be routed for Western Wireless numbers separate and a part from LNP issues is not relevant in any of these filings and is not likely to lead to the discovery of admissible evidence.

5. At page 15, footnote 23, you state that the Central Office Code Administration Guidelines published by the Alliance for Telecommunications Industry Solutions "permit a carrier to receive a rate center number assignment and designate a routing point for calls to those numbers that is outside the rate center to which they are assigned." Do you contend that this requires Petitioners to route calls to a ported number to the serving tandem?

## ANSWER: This reference was provided to indicate that tandem routing practices for local calling are not new to the industry. See also response to Question 4.a.

6. At page 15, line 6, you state that "[t]his practice is permitted under industry guidelines..."

To what practice are you referring?

## ANSWER: The practice of identifying separate rating and routing points for NPA-NXXs and properly rating and routing traffic based on those designations.

- 7. At page 3, lines 3-7, you state that you have been "actively involved in negotiation of interconnection agreements with most, if not all, of the Petitioners in this case on behalf of Western Wireless" in response to a question as to whether you have any background or familiarity with Western Wireless' system in South Dakota and any familiarity with the Petitioners' systems in South Dakota.
  - Based on your familiarity with the Petitioners' systems obtained through the interconnection agreement process, do any of the Petitioners route traffic to Western Wireless customers to the serving tandem identified in 4a?
  - b. Does Western Wireless contend that the Petitioners agreed in the interconnection agreements to route traffic to Western Wireless to the serving tandem?
  - c. Does Western Wireless contend that the FCC's local number portability rules would require parties to an interconnection agreement to route traffic in a manner different from that to which they agreed?

### ANSWER:

7.a) Not at this time. Petitioners can, at any time, begin to route traffic to Western Wireless customers to the serving tandem.

7.b) No.

7.c) No, but nothing prevents Petitioners from amending, by mutual agreement, the interconnection agreements with Western Wireless.

8. At page 16, lines 9-11, you state that "[t]he facts contained in the Petitions do not meet the

standard that would lead one to conclude the economic burden exceeds that 'typically

associated with efficient competitive entry." Identify the facts that would meet the standard

that would lead one to conclude the economic burden exceeds that typically associated with

efficient competitive entry."

ANSWER: One method to establish this burden might include demonstration of costs that are extraordinary in comparison to other similarly situated companies that have implemented LNP. Another method may be to demonstrate that a Petitioners financial wherewithal is insufficient to sustain implementation of LNP. Adoption of any new service to the public usually entails some costs. The fact that adoption and providing of new service to the public entails a cost in and of itself would not logically lead to the conclusion that there has been any type of undue economic burden or adverse economic impact. Otherwise, any service that would add costs could be barred under such a test.

9. At page 16, lines 12-17, you state that you have experience with SOA and LNP queries in

response to a question concerning whether you have experience with the real life costs of

LNP implementation.

- a. Indicate whether this means you have experience with the cost of SOA and LNP queries.
- b. If you have such experience, indicate the recurring and non-recurring cost associated. with SOA and LNP queries.

### ANSWER:

9.a) Yes.

### 9.b) Please see Western Wireless' response to question 12 of the First Discovery Requests.

- 10. At page 17, lines 11-13, you state that Petitioners have included fees for SOA non-recurring set up charge or non-recurring Service Order Administration "when estimated port volumes provide no justification for an automated SOA interface."
  - a. Identify the specific Petitioners to which you refer.
  - b. Indicate for each Petitioner identified in 10.a. whether you contend that the Petitioner's cost estimates for an automated SOA interface are unreasonable or whether you contend that an automated SOA cannot be justified, or both.
  - c. Indicate whether Western Wireless utilizes an automated SOA.
  - d. Indicate the recurring and non-recurring costs paid by Western Wireless for the SOA interface.

### ANSWER:

10.a) All Petitioners

10.b) We contend that automated SOA is not justified for the low port volume forecasts made by the Petitioners

10.c) Although irrelevant to the proceeding, Western does use an automated SOA interface

10.d) Objection, this interrogatory calls for information that is irrelevant and not likely to lead to admissible evidence.

11. At page 17, lines 14-18, you state that "many of the Petitioners have not provided sufficient information in response to interrogatories to address the validity of switch upgrade cost

claims at this time." Identify the Petitioners to which you refer.

### ANSWER: All Petitioners that have not provided actual switch vendor quotations.

12. At page 18, lines 5-15, you state that Beresford Telephone has overstated SOA costs. Identify all other Petitioners that you contend have overstated SOA costs.

ANSWER: See response to 10.a.

- At page 18, lines 9-11, you state that Beresford can utilize the Number Portability Administration Center Help Desk to perform the SOA function for 24 ports for a total of \$360.
  - a. Explain how you arrived at a cost of \$360.
  - b. Is the Number Portability Administration Center Help Desk and automated SOA interface?
  - c. Does Western Wireless utilize the Number Portability Administration Center Help Desk?
  - d. If Western Wireless does not utilize the Number Portability Administration Center Help Desk, explain why it does not and identify the factors that resulted in Western Wireless selecting a different SOA interface.
  - e. How long does it take to complete a port using the Number Portability Administration Center Help Desk?
  - f. Identify the annual number of port requests that Western Wireless has projected it will make of each of the Petitioners for the years 2004 through 2010.

### ANSWER:

13.a) The \$360 figure was estimated by taking the number of ports and multiplying by the estimated per port line charge for SOA services (\$15).

13.b) No.

13.c) Western Wireless does use the Number Portability Administration Center Help Desk in certain situations.

13.d) N/A

13.e) The transaction time for using the Number Portability Administration Center Help Desk is estimated to take less than 2 minutes.

13.f) Please see Exhibit B.

14. At page 19, lines 1-3, you state that "Western Wireless estimates the cost of routing traffic to

these ported numbers to be \$1,120 for the year including non-recurring charges." Explain

with specificity how you derived this amount.

ANSWER: The estimate was calculated using these inputs:

- A \$400 estimated non-recurring charge for reconfiguration of existing trunk group to Qwest tandem.
- West River estimate of annual ports 12
- Qwest toll transit rate \$.003123
- Estimated local calls originated each day on West River network to each ported number 6
- Estimated average length of local calls originated on West River network to ported numbers 3.5 minutes
- Assuming a traffic volume estimate after 2.5 years of port activity
- The monthly recurring cost was calculated using this formula: (Annual Ports\*2.5 years)\*(local calls per day\*length of calls\*days per month)\*transit rate
   Alternatively: (12\*2.5)\*(6\*3.5\*30)\*0.003123 = \$59.02 per month x 12 months = \$708

NRC of 400 + 12 Months of MRC of  $708 = 1^{st}$  year costs of 1108

15. At page 19, lines 1 and 2, you state "[a]ssuming these porting customers to have average

incoming call characteristics...", identify with specificity what are the "average incoming

call characteristics" to which you refer.

### ANSWER: See input assumptions in response 14.

- 16. At page 19, lines 8-10, you state that you believe the FCC "views that it is the originating carrier's responsibility to deliver local traffic for termination..."
  - a. For each of the Petitioners, identify the calls to Western Wireless numbers by number and routing arrangement, for which Petitioner pays reciprocal compensation to Western Wireless.
  - b. Indicate whether you contend that Petitioners would be required to pay reciprocal compensation on calls to numbers ported from the Petitioner to Western Wireless.

### ANSWER:

16.a) Objection, the interrogatory is irrelevant and unlikely to lead to admissible evidence and is also overly burdensome and unduly broad in that it seeks information on calling arrangements and number and routing arrangements not related to LNP. Further, each Petitioner would have this information readily available in their existing records.

16.b) Yes.

17. At page 20, lines 5-8, you state that you eliminated switch maintenance cost because LNP does not result in additional increase in this cost. At Addendum D to your Answers to Interrogatories, Local Number Portability Operations Agreement, Section 7.3, states that "[e]ach Party shall monitor and perform effective maintenance through testing and the performance of proactive maintenance activities such as routine testing, development of and adherence to appropriate network trouble isolation processes and periodic review of operational elements for translations, routing and network faults." Reconcile these two statements.

ANSWER: Switch maintenance and routing table management should be routine practice that is not altered by Local Number Portability operations.

18. At page 20, lines 13-15, you state that "[t]he routing methods proposed by the Petitioners are inefficient in that they make little or no utilization of existing equipment and shared facilities currently used to exchange calls with other carriers." Identify with specificity and for each Petitioner, the "existing equipment and shared facilities currently used to exchange calls with other carriers" to which you refer.

# ANSWER: Trunk groups that currently deliver wireless and other carrier traffic to Petitioners directly from Qwest or any other common/shared trunk group that is connected to the PSTN.

19. At page 22, lines 18-23 and page 23, lines 1-4, you state that if Petitioners do not implement LNP it will limit wireless to wireless number portability because wireless carriers use numbers assigned to them by LECs.

- a. Are you required to use numbers assigned by LECs? If you contend that you are so required, identify the requirement.
- b. Can Western Wireless obtain its own numbers and not use those assigned by LECs?
   If you contend that Western Wireless cannot obtain its own numbers, explain why not.

### **ANSWER:**

19.a) No, Western Wireless is not required to use numbers assigned by LECs, however, the Petitioners are required to provide them. Many of Western Wireless' customers and other wireless customers are currently served by numbers provided by LECs.

19.b) Yes, but it would take months and would not resolve porting issues for existing customers.

20. At page 23, lines 9-11, you state that "Qwest has experienced a substantial loss of customers

to competitors since the advent of number portability."

- a. Identify the basis for this statement.
- b. Identify the number of customers lost by Qwest since the advent of number

portability in South Dakota.

c. Identify the number of customers lost by Western Wireless since the advent of

number portability in South Dakota.

### ANSWER:

20.a) This statement was based on discussions with CLEC's in South Dakota and on transit billing volume changes for Western Wireless traffic delivered to CLEC CLLIs.

20.b) Western Wireless does not have specific customer counts for Qwest line loss in South Dakota.

20.c) Objection, this interrogatory calls for information that is irrelevant and not likely to lead to admissible evidence and the question is vague. Without waiving the objection, Western Wireless answers as follows: Western Wireless has experienced people leaving Western Wireless for other wireless providers and people leaving other wireless providers and coming to Western Wireless. Further, Western Wireless has experienced people wishing to leave Western Wireless who have not been able to port their numbers because Petitioners have refused to implement LNP.

- 21. At page 25, lines 3-7, you state that "it is unfair that carriers who we compete with, that are similarly obligated, would be exempted from their obligations and thereby limit our ability to recoup the LNP investments we have made by restricting our opportunity to leverage those investments in a competitive marketplace."
  - a. Do you believe it would also be unfair if the Petitioners' opportunity to leverage LNP investments was restricted?
  - Assuming the Petitioners were LNP capable, identify by Petitioner and by rate center all rate centers where Western Wireless would be required to port numbers from Western Wireless to the Petitioner.

ANSWER:

21.a) To the extent that Petitioners have to abide by the same coverage and rate center rules as other carriers, Yes.

21.b) Western Wireless would be obligated to port numbers where the Petitioner provides service.

22. At Exhibit 5A and 5B of your testimony, you list recurring and non-recurring transport costs

for some Petitioners. For each Petitioner, explain how the recurring and non-recurring

transport cost was derived. If no transport cost is listed for a Petitioner, explain why not.

ANSWER: Non-recurring costs in Exhibit 5A and 5B are, for the most part, those costs provided by the Petitioners. Any modifications made to these costs are explained in my testimony. Recurring costs in Exhibit 5A and 5B were developed as follows:

SOA: Ports per year / 12 months x \$15 Neustar (NPAC) help desk fee per port.

LNP Query: Cost provided by Petitioners or access lines in service x six originating calls per day x 30 days x .00075 per query

If no transport cost is listed for a Petitioner, the Petitioner has indicated they will have no numbers ported from their network.

23. At the conference call sponsored by the South Dakota Commission on June 1, 2004,

Western Wireless stated that the testimony and exhibits of Ron Williams include "general"

and "company specific" portions. Identify by page and line number the parts of Mr.

Williams' testimony that are "general" and the parts that "company specific." Also identify

the Exhibits or parts thereof that are "general" and the ones that are "company specific." For

the testimony and Exhibits that are company specific, identify the company to which they

apply.

ANSWER: These terms were used in regard to comments made during that meeting that Mr. Watkins constitutes a general expert and the costs experts were considered cost company specific experts. In that regard, all the testimony of Ron Williams replying to the issues raised by Mr. Watkins should be considered general testimony applying to policy and other issues raised by Mr. Watkins. Regarding company specific, the cost testimony of Williams is specific for each petitioner in that it replies to the specific cost testimony submitted by each petitioner. To the extent that the cost testimony could be argued to also apply to the public interest, convenience and necessity issues, the cost analysis is presented for that matter. The same would be said for the testimony of technical difficulties in implementing LNP. Namely, the technical testimony is directed at each petitioner specifically but may also be regarded as applying to general testimony regarding implementation issues.

24. Do you contend that imposing the LNP obligations on Petitioners is not unduly economically

burdensome? If your answer to the preceding interrogatory is in the affirmative, please state

the following with respect to each Petitioner:

a. State in detail each fact, matter and circumstance upon which you rely to

support your answer.

b. Identify each person having knowledge of the facts that support your answer

and state the substance of their knowledge.

c. Identify all documents upon which you rely which support you're answer.

### ANSWER: Yes.

24.a) Petitioners have failed in their burden to show undue economic burden in their refusal to provide their cost documents received from vendors. Refusal of the Petitioners to provide such documents makes it impossible to make a conclusion that undue economic burden exists. Further, Petitioners all have the financial ability to pay for LNP. See also responses to interrogatory 8 above.

24.b) Petitioners and their witnesses.

### 24.c) Discovery to date and prefiled testimony of Petitioners.

25. On page 25, lines 1-3 of Mr. Williams' testimony, he states that "We have upgraded our network, implemented new processes, systems, and hired supporting resources to implement LNP in South Dakota. In other words, we have absorbed the costs of implementing LNP

under our FCC obligations." Please list the cost Western Wireless has incurred for these

various items in South Dakota.

ANSWER: Objection, as this interrogatory calls for information that is not relevant or likely to lead to admissible evidence, unduly burdensome and overly broad and vague. Without waiving said objection, Western Wireless answers as follows: Such costs are not kept by State.

### **B. DOCUMENT PRODUCTION**

1. At page 13, lines 15-21, you cite the testimony of Steven D. Metts. Provide a complete copy

of Mr. Metts' testimony that includes the cited language.

**ANSWER:** 

1) Q. "On Page 2 Line 21, beginning on 20 and 21 you state the purpose of your testimony. Is it your contention that suspension of the FCC requirements is based upon technological incapability for any of your companies?"

A. "No."

See attached Exhibit C.

2. Provide all documents referenced in your responses to Interrogatories 1-25.

ANSWER: Documents previously provided otherwise. Also, see attached Exhibits A, B and C.

DATED this	day of June, 2004.
	WWC License, LLC
	By Ron Williams
	Its
State of	) ) ss.
County of	)

On this, the \_\_\_\_\_ day of \_\_\_\_\_\_ 2004, before me, the undersigned officer, personally appeared \_\_\_\_\_\_ as \_\_\_\_\_ of WWC License LLC, known to me or satisfactorily proven to be the person whose name is subscribed to the within instrument, and acknowledged that he/she executed the same for the purposes therein contained.

IN WITNESS WHEREOF, I hereunto set my hand and official seal.

Notary Public

(SEAL) My Commission Expires: Dated this <u>//</u> day of June, 2004.

### AS TO OBJECTIONS:

GUNDERSON, PALMER, GOODSELL & NELSON, LLP

Talbot J. Wieczorek Attorneys for WWC License LLC 440 Mt. Rushmore Road, Fourth Floor P.O. Box 8045 Rapid City SD 57709 Phone: 605-342-1078 Fax: 605-342-0480

### BEFORE THE PUBLIC UTILITIES COMMISSION

### OF THE STATE OF SOUTH DAKOTA

### **CERTIFICATE OF SERVICE**

The undersigned certifies that on the  $\underline{//}$  day of June, 2004, I served a true and correct copy of WWC's Responses to Petitioners Supplemental Discovery Requests in LNP Dockets, by email and Next Day Delivery, postage paid to:

### dprogers@riterlaw.com

Darla Pollman Rogers Riter, Rogers, Wattier & Brown 319 South Coteau Street PO Box 280 Pierre, SD 57501 Attorney for: Kennebec Telephone Co. Sioux Valley Telephone Co Golden West, Vivian Telephone Co and Kadoka Armour, Bridgewater-Canistota Tele Co and Union Tele Co Beresford Municipal Telephone Company McCook Cooperative Telephone Company Valley Telecommunications Cooperative Association. Inc. City of Faith Telephone Company Midstate Communications, Inc. Western Telephone Company Interstate Telecommunications Cooperative, Inc. Alliance Communications Inc. and Splitrock Properties RC Communications, Inc., and Roberts County Telephone Cooperative Assn. Venture Communications Cooperative West River Cooperative Telephone Company Stockholm-Strandburg Telephone Company Tri-County Telcom Cheyenne Sioux Tribe

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James Valley Cooperative Telephone Company James Cremer Bantz, Gosch & Cremer 305 6<sup>th</sup> Avenue, SE PO Box 970 Aberdeen, SD 57402 Attorney for: James Valley Cooperative Telephone Company

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### richcoit@sdtaonline.com

**Richard** Coit SD Telecommunications Assoc. PO Box 57 320 E Capitol Ave Pierre SD 57501-0057 Attorney for:

South Dakota Telecommunications Assoc.

Talbot J. Wieczorek

### Similarly Situated Carriers

ND LEC's with Similar Profiles to SD Petitioners

STATI	NAME	STATUS	ICA	Suspension Filed?	LNP DATE	ACCESS LINES	Number of Switches
ND	NORTHWEST COMMUNICATIONS COOPERATIVE	SENT BFR	Y	No	5/24/2004	5,302	15
ND	CONSOLIDATED TELCOM	SENT BFR	Y	No	5/24/2004	8,713	19
ND	DAKOTA CENTRAL TELECOMMUNICATIONS COOP.	SENT BFR	Y	No	5/24/2004	5,228	8
ND	DICKEY RURAL TELEPHONE COOPERATIVE	SENT BFR	Y	No	5/24/2004	5,400	17
ND	GRIGGS COUNTY TELEPHONE CO.	SENT BFR	Y	No	5/24/2004	2,171	4
ND	INTER-COMMUNITY TELEPHONE COMPANY, LLC	SENT BFR	Y	No	5/24/2004	2,626	9
ND	BEK COMMUNICATIONS COOPERATIVE	SENT BFR	Y	No	5/24/2004	7,267	18
ND	MOORE & LIBERTY TELEPHONE CO.	SENT BFR	Y	No	5/24/2004	998	2
ND	POLAR COMMUNICATIONS MUTUAL AID CORP.	SENT BFR	Y	No	5/24/2004	9,233	22
ND	POLAR TELECOMMUNICATIONS, INC.	SENT BFR	Y	No	5/24/2004	1,604	7
ND	RESERVATION TELEPHONE COOPERATIVE	SENT BFR	Y	No	5/24/2004	7,812	20

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### EXHIBIT B TO WWC'S RELY TO SUPPLEMENTAL DISCOVERY

Western	Wireless	Corp.	
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	Projected Port Requests (first 5 years of
LEC	porting)
ALLIANCE/SPLITROCK TOTAL	660
BERESFORD MUNICIPAL TELEPHONE CO.	96
CHEYENNE RIVER SIOUX TRIBAL TELEPHONE AUTH.	230
CITY OF BROOKINGS MUNICIPAL TELEPHONE DEPT.	1117
CITY OF FAITH MUNICIPAL TELEPHONE CO.	0
FORT RANDALL TELEPHONE COMPANY/MT. RUSHMORE	458
GOLDEN WEST COMPANY - KADOKA TELEPHONE CO.	42
GOLDEN WEST COMPANY - UNION TELEPHONE CO.	122
GOLDEN WEST COMPANY-BRDGWATER-CANISTOTA TELEPHONE CO. (Armour)	224
GOLDEN WEST TELEPHONE COOPERATIVE, INC.	1101
INTERSTATE TELECOM. COOP., INC SOUTH DAKOTA	1019
JAMES VALLEY COOPERATIVE TELEPHONE COMPANY	284
KENNEBEC TELEPHONE CO.	54
MCCOOK COOPERATIVE TELEPHONE COMPANY	154
MIDSTATE COMMUNICATIONS, INC.	323
RC COMMUNICATIONS, INC./ROBERTS COUNTY	147
SANTEL COMMUNICATIONS COOPERATIVE, INCSD	348
SIOUX VALLEY TELEPHONE CO GOLDEN WEST COMPANY	397
STOCKHOLM - STRANDBURG TELEPHONE CO.	52
TRI-COUNTY TELCOM, INC.	31
VALLEY TELECOM COOPERATIVE ASSOCIATION, INC.	253
VENTURE COMMUNICATIONS COOPERATIVE	173
VIVIAN TELEPHONE CO.	1279
WEST RIVER COOPERATIVE TELEPHONE COMPANY	272
WEST RIVER TELECOMMUNICATIONS COOP (MOBRIDGE) - SD	181
WESTERN TELEPHONE CO.	77

1 implementation.

Do you have any sense or any feel for what 2 ο. the additional charges incurred by each of these 3 companies is? 4 Those companies withdrew before we had 5 Α. No. the data request for the costs and did not submit any 6 7 costs to me. O. On Page 2 Line 21, beginning on 20 and 21 you 8 9 state the purpose of your testimony. 10 Is it your contention that suspension of 11 the FCC requirements is based upon technological incapability for any of your companies? 12 13 A. No. If you would, turn to Page 5, as well. 14 Q. 15 Α. (Witness complies.) 0. When was the FCC Order -- referring to Page 16 5, when was the FCC Order issued? 17 November 10th, 2003. Α. 18 So all of the NMECG members have known since 19 Ο. then that they were going to have to be within 20 compliance? 21 Α. Yes. 22 When did ENMR and ValleyTel apply for a 23 Ο. request of waiver to the FCC? 24 I don't know that. 25 Α.

> SANTA FE DEPOSITION SERVICE - (505) 983-4643 APRIL 6, 2004 - CASE NO. 04-00017-UT - DAY ONE

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MARGO D. NORTHRUP, Associate

OF COUNSEL: Robert D. Hofer E. D. Mayer TELEPHONE 605-224-5825 FAX 605-224-7102

June 14, 2004

# RECEIVED

JUN 1 5 2004

# SOUTH DAKOTA PUBLIC UTILITIES COMMISSION

Ms. Pamela Bonrud Executive Director SD Public Utilities Commission 500 East Capitol Ave. Pierre, South Dakota 57501

Re: Docket Numbers TC04-047 (Swiftel); TC04-054 (ITC); TC04-077 (James Valley); TC04-038 (Santel); TC04-062 (Stockholm-Strandburg); TC04-060 (Venture); and TC04-061 (West River)

Dear Pam:

Enclosed are the original and ten copies of the REBUTTAL TESTIMONY OF JOHN DeWITTE on behalf of the above-named companies for filing in the above dockets. Because of the volume of the testimony and exhibits, I am mailing the Rebuttal Testimony in two separate packets.

By copy of this letter, I am also serving those persons named on the Certificate of Service.

Sincerely yours,

ila Pollman Rogers

Darla Pollman Rogers Attorney at Law

DPR/ph

Enclosures

CC: Talbot J. Wieczorek Richard D. Coit David Gerdes James Cremer Jeff Larson Richard Helsper

:

# BEFORE THE PUBLIC UTILITIES COMMISSION OF THE STATE OF SOUTH DAKOTA

RECEIVED

STATE OF SOUTH DAROTA		It is a	
		JUN 1 5 20	D4
IN THE MATTER OF THE PETITION FOR LOCAL NUMBER PORTABILITY SUSPENSION OR MODIFICATION ON BEHALF OF	) )	SOUTH DAKOTA UTILITIES COM	PUBL
BROOKINGS MUNICIPAL UTILITIES d/b/a SWIFTEL COMMUNICATIONS INTERSTATE TELECOMMUNICATIONS COOPERATIVE, INC. JAMES VALLEY COOPERATIVE TELEPHONE COMPANY SANTEL COMMUNICATIONS STOCKHOLM-STRANDBURG TELEPHONE COMPANY VENTURE COMMUNICATIONS COOPERATIVE WEST RIVER COOPERATIVE TELEPHONE COMPANY	)))))))))))))))))))))))))))))))))))))))	Docket No. TC04-047 Docket No. TC04-054 Docket No. TC04-077 Docket No. TC04-062 Docket No. TC04-060 Docket No. TC04-061	
			1

# PRE-FILED REBUTTAL TESTIMONY OF JOHN DE WITTE

June 14, 2004

1	Q:	What is your name?
2	A:	My name is John M. De Witte.
3	Q:	Are you the same John M. De Witte who filed direct pre-filed testimony in this
4		proceeding?
5	A:	Yes.
6	Q:	What is the purpose of your rebuttal testimony?
7	A:	To discuss some of the cost and technical issues Western Wireless Corporation
8		(WWC) raised in the direct testimony of Mr. Ron Williams and to provide informa-
9		tion regarding the impact of some of WWC's proposals.
10	Q:	Have you read the pre-filed direct testimony of Mr. Williams filed on behalf of
11		WWC in this proceeding?
12	A:	Yes.
13	Q:	Do you understand the technical issues that were raised in Mr. Williams' Di-
14		rect Testimony?
15	A:	Yes, as I describe in this rebuttal testimony. My staff and I have performed the
16		technical engineering and economic analysis for many of the rural South Dakota
17		ILECs over the past several years. We have been involved with the strategic plan-
18		ning and implementation for many of the broadband networks that are serving rural
19		South Dakota subscribers today. In every instance with which I am familiar, the
20		ILECs have carefully invested their limited funds where technology deployments
21		are feasible and serve the public interest. The South Dakota PUC can be proud of
22		its role in the encouragement and deployment of those services. I would like to par-
23		ticularly point out that through cooperative ventures undertaken by the rural ILECs,

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many operating efficiencies have been realized. As we have demonstrated in our
 original petitions, the lack of demand and projected high implementation costs of
 LNP do not appear to serve the public interest for the deployment of the service.

4 Q: Mr. Williams believes that the LNP Implementation Costs are overstated in
5 several categories. Can you provide additional detail to support your cost es6 timates?

A: Mr. Williams takes issue with the LNP implementation cost estimates for several
categories. Specifically, Mr. Williams raises issues with transport cost estimates,
SOA cost estimates, LNP Testing/Verification/Administrative cost estimates, and
LNP Marketing Flyer Cost Estimates. I will address each of these categories individually.

# 12 Transport Cost Estimates

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13 The transport cost estimates were derived by provisioning a DS1 to each of the Peti-14 tioner's rate centers for each wireless carrier. The basis for this methodology is simple. The Telecom Act of 1996 states that the Point of Interconnection (POI) for 15 16 connecting carriers should be at "any technically feasible point within the carrier's *network.*<sup>1</sup>" CMRS carriers with a desire to exchange traffic directly with a wireline 17 18 carrier typically order a Type 2B (End Office) or Type 2A (Access Tandem) DS1 facility from the wireline carrier. The CMRS carriers have not universally de-19 ployed direct connections to the rural areas served by the Petitioner. In South Da-20 21 kota, the CMRS carriers have ordered (and paid for) very few Type 2B connections into rural ILEC service areas. Most of the South Dakota ILECs which whom I am 22 familiar, do not have any existing Type 2B connections. Of the South Dakota 23

<sup>&</sup>lt;sup>1</sup> 47 U.S.C. § 251 (c) (2) (emphasis added)

ILECs that do have direct Type 2B connections, it is typically a single connection to a single exchange. The CMRS carriers have not universally deployed Type 2B connections to all South Dakota ILEC territories and all ILEC exchanges.

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The CMRS carriers issued BFRs to the Petitioner for LNP services with a 4 5 listing of each of the Petitioner's exchanges by Common Language Location Identifier (CLLI) code. The BFR notifications did not include any provisions for agree-6 7 ments detailing interconnection, transiting, or reciprocal compensation. In addition, 8 none of the CMRS providers provided any POI information with their BFRs to al-9 low the Petitioner to evaluate transport options or costs. In order to maintain the 10 proper routing for the wireless calls and local rating for calls to wireless numbers, 11 the Petitioner assumed that direct Type 2B connections would be deployed in each 12 exchange for each CMRS carrier. If a CMRS carrier had ordered a Type 2B direct 13 connection to an exchange, it was assumed that this existing facility would be util-14 ized to carry that CMRS' LNP traffic for that exchange. As none of the CMRS car-15 riers placed orders for Type 2B or Type 2A direct interconnection facilities with 16 their BFRs, the Petitioner included these costs as part of their Implementation Cost 17 estimates.

18 The routing methods reflected in the cost exhibits attached to my direct tes-19 timony are based on the current routing arrangements that the Petitioner has in 20 place with other toll and EAS connecting carriers. In general, calls that route using 21 10 digits are considered to be toll calls and calls that route using 7 digits are consid-22 ered to be local calls. Calls that use 7 digit dialing either terminate in the Peti-23 tioner's network or utilize a direct connection (referred to as an EAS trunk). There-

1 fore, if calls to numbers ported to a carrier are to be dialed on a local 7-digit basis 2 (local call), a direct connection needs to be established between the carriers, hence 3 the requirement for direct Type 2B connections with the CMRS carrier. This con-4 nectivity is depicted in Rebuttal Testimony Exhibit 1. The Petitioner assumed that 5 each CMRS provider would require separate facilities since there are no known 6 Agreements in place that allow the CMRS carriers to share a common connection 7 with the Petitioner's network. The anticipated cost of the transport facilities from 8 the Petitioner's exchanges to Sioux Falls, SD was provided by SDN Communica-9 tions and attached as Rebuttal Exhibit 2.

10 WWC has agreed to the routing methodology described above, which re-11 quires a dedicated Type 2B connection to each end office, in the Reciprocal Com-12 pensation Agreement negotiated as part of WWC's arbitration proceeding in South 13 Dakota. Paragraph 3.1.3 of the Agreement states: "Type 2B Interconnection: Fa-14 cilities which provide a trunk side connection between the CMRS Provider and the 15 Telephone Company end office. The CMRS Provider's POI must be located within 16 the Telephone Company's end office exchange boundary of that Telephone Com-17 pany end office." Since none of the CMRS carriers have ordered Type 2B connec-18 tions to every end office, the cost estimates for these transport facilities were included in the Petitioner's cost exhibits. As a result, the revised cost exhibit pro-19 vided by Mr. Williams in his direct testimony<sup>2</sup> does not accurately depict the trans-20 21 port costs that would be incurred due to the implementation of LNP. The updated 22 transport figures from Rebuttal Exhibit 1 have been incorporated into the Peti-23 tioner's revised cost estimates attached as Rebuttal Exhibit 3.

<sup>&</sup>lt;sup>2</sup> Testimony of Ron Williams on behalf of Western Wireless, Exhibit 5B – Transport Related Costs

1 While there may be more efficient network trunking configurations that 2 could be implemented as Mr. Williams asserts in his direct testimony, there are no 3 Interconnection Agreements or Reciprocal Compensation Agreements in place for 4 alternative arrangements and the Petitioners cannot require other carriers to agree to 5 other arrangements. One way to address the impasse over transport costs may be to 6 allow the Petitioners to investigate alternative transport options and then offer those 7 alternatives to carriers that wish to port numbers. Carriers like WWC could then ei-8 ther negotiate direct connections through the interconnection process, chose to use 9 the alternative transport option, or chose not to port with a particular Petitioner. 10 This would seem to be a fairer alternative than simply placing the entire burden of 11 transport on Petitioners and their end user customers.

## 12 Service Order Administration (SOA) Cost Estimates

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13 As detailed in our response to WWC's Discovery Requests, the SOA cost estimates were derived by evaluating planning pricing from several vendors that offer auto-14 15 mated SOA provisioning services. The actual pricing provided by these providers was obtained under a NDA with the providers. We have asked for permission to re-16 lease the data for this proceeding, but to date, the SOA providers have not released 17 Vantage Point Solutions from the obligations of the NDA to provide actual pricing. 18 19 While the actual pricing for each provider is confidential information, the cost esti-20 mates can be expressed by looking at the range of pricing for the automated SOA providers. From the pricing that we have received from these providers, the non-21 recurring setup fees range from \$1,800 to \$2,000 with monthly recurring fees rang-22 ing from \$500 to \$1,200. The LNP Query charge ranges from monthly recurring 23

1 minimums of \$100 to \$150 with query charges ranging from \$0.0005 to \$0.00075 2 per query. In his testimony, Mr. Williams asserts that these costs are overstated 3 since lower cost alternatives are available based on the number of projected ports.<sup>3</sup> 4 However, in response to interrogatory 10.b., WWC does not contend that the cost 5 amounts for an automated SOA interface are unreasonable. (See WWC Response 6 to Interrogatory 10.b. attached to the Rebuttal Testimony of Steven E. Watkins). 7 Therefore, if an automated process is not rejected, the cost estimates in the Petition-8 ers' cost exhibits should be allowed. The Petitioner agrees that lower cost SOA al-9 ternatives are available; however, the factor for generating the SOA cost estimates 10 was not the quantity of ports, but the porting interval. These manual SOA proc-11 esses will not be sufficient if the CMRS carriers are successful in their ongoing ef-12 forts to reduce the porting interval from its current duration of four (4) days to the 13 FCC target of 2.5 hours. Assuming that the CMRS carriers are successful in their 14 endeavors to reduce the porting interval, the Petitioner assumed the use of an auto-15 mated SOA system for the five (5) year costs estimates that will be used to generate 16 the anticipated NECA End User charge. If the Petitioners are not required to com-17 ply with a reduced porting interval, the Petitioners may be able to reduce their SOA 18 cost estimates by planning to implement a manual, low-tech SOA interface. As a 19 result, the revised cost exhibit provided by Mr. Williams in his direct testimony<sup>4</sup> 20 (which uses "low tech" interfaces) does not accurately depict the anticipated SOA 21 costs that would be incurred due to the implementation of LNP.

22 <u>LNP Testing/Verification/Administrative Cost Estimates</u>

<sup>&</sup>lt;sup>3</sup> Testimony of Ron Williams on behalf of Western Wireless, pg 17, lines 9-10

<sup>&</sup>lt;sup>4</sup> Testimony of Ron Williams on behalf of Western Wireless, Exhibit 5B – NPAC Related Costs

1 In his testimony, Mr. Williams incorrectly asserts that the LNP Testing, Verifica-2 tion, and Administration cost estimates "appear to be overstated and redundant",<sup>5</sup> 3 As stated in our response to WWC's First Set of Discovery Questions 4(a)(iii) and 4 5(a)(xiii). the Petitioner will be required to perform testing and verification on a re-5 curring and non-recurring basis to ensure that the ported calls are routing properly. 6 This activity differs from the initial switching translations setup and testing that will 7 be required after the appropriate software features are activated. As stated in my di-8 rect testimony, the non-recurring initial translations cost estimates were based on 9 the anticipated fees to data-fill and test basic LNP functionality in the Petitioner's 10 switching system. This testing includes coordination of testing with the SOA pro-11 vider, verification of proper LNP dip activities, verification of billing system inter-12 action, and other translations activities.

1

13 With the initial software translations in place, additional testing, verifica-14 tion, and administration activities will be required for each carrier requesting LNP. 15 The non-recurring technical implementation and testing cost estimates were based 16 on the anticipated fees to data-fill and test specific LNP functionality in the Peti-17 tioner's switching system. The Petitioner would seek to ensure that all calls route 18 appropriately for each carrier that has ported one of the Petitioner's numbers. No carrier has provided a mechanism for alerting the Petitioners to updates and changes 19  $20^{\circ}$ to their dialing plan. As a result, each Petitioner must research the common indus-21 try databases and other sources to ensure that the traffic destined for carriers is 22 routed properly. These anticipated costs are identified as the non-recurring testing 23 and implementation costs on each Petitioner's cost exhibit. Once the routing in-

<sup>&</sup>lt;sup>5</sup> Testimony of Ron Williams on behalf of Western Wireless, pg 18, lines 2-3

formation is tested and verified for each carrier, the Petitioner plans to perform tests for each ported number as the port is requested to ensure that the ported number route correctly flows through the Petitioner's network. As a result, the revised cost exhibit provided by Mr. Williams in his direct testimony<sup>6</sup> does not accurately depict the recurring testing, verification, and administrative costs that would be incurred due to the implementation of LNP.

# 7 Marketing/Informational Flyer Cost Estimates

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In his testimony, Mr. Williams incorrectly asserts that the Marketing/Informational 8 Flyer Costs "are not justified on a recurring basis".<sup>7</sup> As stated in our response to 9 10 WWC's First Set of Discovery Question 13(d), the Petitioner does not plan to provide recurring monthly information to customers regarding LNP. The Petitioner 11 12 plans to develop a marketing program and provide an explanation of LNP end user 13 fees to their subscribers on an appropriate periodic basis. The revised cost exhibits 14 (reference De Witte Rebuttal Exhibit 3) assume a single mailing. In order to arrive 15 at a monthly estimated cost for the Petitioner's Cost Exhibit, the annual cost esti-16 mate for the periodic flyer was divided by twelve (12) to show an average monthly 17 amount.

18 This type of marketing is required to address customer questions concerning 19 new LNP End User Charges as well as to educate customers about LNP. As a re-20 sult, the Petitioner will incur an expense to provide an informational flyer. This 21 cost estimate is supported by an advertising and marketing firm. When contacted, 22 this firm estimated that the cost of the development of a marketing program was

<sup>&</sup>lt;sup>6</sup> Testimony of Ron Williams on behalf of Western Wireless, Exhibit 5B – Technical/Administrative Costs <sup>7</sup> Testimony of Ron Williams on behalf of Western Wireless, pg 18, lines 3-4

typically in the range of \$5,000 to \$10,000 depending upon the requirements for 1 2 color scheme, concept, copyright, art direction (minimal photography), and final 3 production. The costs would increase if additional artwork is required. For printing 4 costs, single page 8"x10" glossy brochures typically run approximately \$800 per 5 1,000 pieces and color postcards typically run approximately \$800 per 1,000 pieces. 6 These estimates do not include any radio or television voice work, direction, or 7 production. In addition, these estimates do not include any setup for newsprint me-8 dia. If other marketing services (voice services, brochures, etc.) are required, addi-9 tional expenses would likely apply. These revisions have been incorporated into 10 and are supported by the attached marketing company estimate, which is attached 11 as Rebuttal Exhibit 4.

# 12 13

**Q:** 

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# to SOA costs and transport costs?

Do you have any other comments about Mr. William's testimony with respect

14 Yes. Mr. Williams' revised cost estimates are based on the Petitioner's projection A: 15 that there will be a low volume of ports. WWC, however, in response to interroga-16 tory 13.f. estimates a far greater number of ports per year and over a five year pe-17 riod. (See WWC Response to Interrogatory 13.f. attached to the Rebuttal Testi-18 mony of Steven E. Watkins). If you assume that other wireless carriers will have a 19 similar number of ports, the total number of ports per year could be greater than 20 what I have estimated in my testimony. My SOA and transport cost estimates are 21 sensitive to the number of ported customers for each Petitioner. Therefore, to the 22 extent that the number of ports is closer to WWC's testimony than mine, my cost 23 estimates could increase significantly. Further, under WWC's assumptions and

1		formulas, the cost of LNP will be greater than that reflected in Mr. Williams' cost
2		exhibit.
3	Q:	How does the number of ported customers impact any end user charge for
4		LNP?
5	A:	If WWC's estimate of the number of ports is correct, there will be far fewer Peti-
6		tioner subscribers and, therefore, the per subscriber cost of LNP will be much
7		greater than the per subscriber cost projected by WWC.
8	Q:	Is there a way to try to better estimate how many ports may occur and, there-
9		fore, more accurately determine the per subscriber cost of LNP?
10	A:	Yes. A review of the actual number of wireline to wireless ports in other rural areas
11		over some period of time may provide a better indication of how many of Peti-
12		tioner's customers may chose to port their numbers to wireless carriers.
13	Q:	There are several South Dakota ILECs that have Type 1 line side connections
14		to CMRS carriers. How are these connections affected by LNP requirements?
15	A:	For clarification, Type 1 line side numbers reside in an end office of a LEC and are
16		assigned to a Type 1 interconnection group, which connects the wireless carrier's
17		switch and the LEC's end office switch. Type 2 directory numbers reside in a wire-
18		less carrier's switch and are assigned to a Type 2 interconnection group, which
19		connects the wireless carrier's switch and a LEC access tandem switch (Type 2A)
20		or end office switch (Type 2B). In the November 10, 2003 Order, the FCC ac-
21		knowledged the inherent difficulties and complexities that would be involved with
22		mandating LNP with Type 1 connections. The FCC found that no action was nec-
23		essary regarding the porting of numbers served by Type 1 interconnection because

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carriers are migrating these numbers to switches served by Type 2 interconnection
or are otherwise developing alternative solutions.<sup>8</sup> In his direct testimony, Mr. Williams incorrectly asserts that wireless to wireless portability will be hampered in
South Dakota due to these Type 1 connections<sup>9</sup>. However, in response to interrogatory 19, WWC admits that it is not required to use numbers assigned by LECs and
that it can obtain its own numbers. (*See* WWC Response to Interrogatory 19 attached to the Rebuttal Testimony of Steven E. Watkins).

1 1

8 Q: In his Direct Testimony, Mr. Williams asserts that the risk for implementing 9 LNP immediately is low.<sup>10</sup> What do you see as the risks for immediate imple-10 mentation of LNP?

11 It appears that Mr. Williams is looking at the risk for implementing LNP from A: 12 WWC's viewpoint, not the viewpoint of the Petitioner or its customer that will pay 13 for the LNP implementation through End User charges. WWC's risk for immediate 14 implementation of LNP is a very low risk because WWC appears to have the opin-15 ion that they should not have to compensate the Petitioner for transport, transiting, 16 or any other LNP related costs. WWC expects the Petitioner or its customers to pay 17 for all of these costs. At the same time, they are arguing that the LNP transport 18 costs are minimal, even if direct connections do not exist. Based on the Discovery 19 Responses provided by WWC, their solution appears to rely on the use of Qwest as 20 a traffic aggregator for the LNP-related traffic and the conversion of the Petitioner's 21 existing connections with Qwest from one-way toll trunks to 2-way toll trunks. The 22 Petitioners currently do not use Qwest as a traffic aggregator and, as admitted by

<sup>&</sup>lt;sup>8</sup> FCC CC Docket 95-116 dated November 10, 2003 §19

<sup>&</sup>lt;sup>9</sup> Testimony of Ron Williams on behalf of Western Wireless, pg 22, lines 20-21

<sup>&</sup>lt;sup>10</sup> Testimony of Ron Williams on behalf of Western Wireless, pg 21, lines 19-20

1 WWC, there is no requirement that they do so. Further, the use of Qwest as an ag-2 gregator has not been acceptable to the Petitioners for a number of reasons such as 3 the ongoing disagreements with Qwest on the issue of "Phantom Traffic" on the 4 Qwest terminating facilities and other service issues. The use of these Qwest facili-5 ties for LNP traffic could exacerbate the "Phantom Traffic" and other ongoing ser-6 vice issues with Qwest. In addition, transit traffic rates and terms and conditions 7 are not governed by the interconnection rules and regulations. As a result, there is 8 no basis to accept the transport scenario reflected in WWC's cost exhibit as a valid 9 reflection of transport costs.

10 Q: Does this conclude your rebuttal testimony?

1.5

A: Yes. I reserve the opportunity to revise or modify this pre-filed rebuttal testimony
at or before the hearing if I receive additional information pertaining to the issues I
presented herein.

### CERTIFICATE OF SERVICE

The undersigned hereby certifies that she served a copy of the foregoing **REBUTTAL TESTIMONY** upon the persons herein next designated, on the date below shown, by depositing a copy thereof in the United States mail at Pierre, South Dakota, postage prepaid, in an envelope addressed to each said addressee, to-wit:

Richard D. Coit Director of Industry Affairs South Dakota Telecommunications Association P. O. Box 57 Pierre, South Dakota 57501

Talbot J. Wieczorek Gunderson, Palmer, Goodsell & Nelson, LLP P. O. Box 8045 Rapid City, South Dakota 57709-8045

David A. Gerdes MAY, ADAM, GERDES & THOMPSON P. O. Box 160 Pierre, South Dakota 57501 Richard Helsper Glover, Helsper & Rasmussen 100 22<sup>nd</sup> Ave., #200 Brookings, SD 57006

James Cremer Bantz, Gosch & Cremer P.O. Box 970 Aberdeen, SD 57402

Jeffrey Larson Larson & Nipe P.O. Box 277 Woonsocket, SD 57385

Dated this fourteenth day of June, 2004.

Darla Pollman Rogers Riter, Rogers, Wattier & Brown P. O. Box 280 Pierre, South Dakota 57501 Telephone (605) 224-7889 **DeWITTE REBUTTAL EXHIBIT 1** 

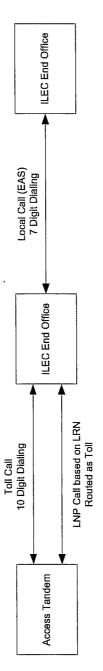
18

# **Local and Toll Call Dialing Plans**

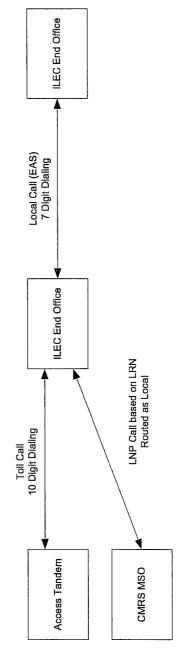
# Today - Non LNP Routing



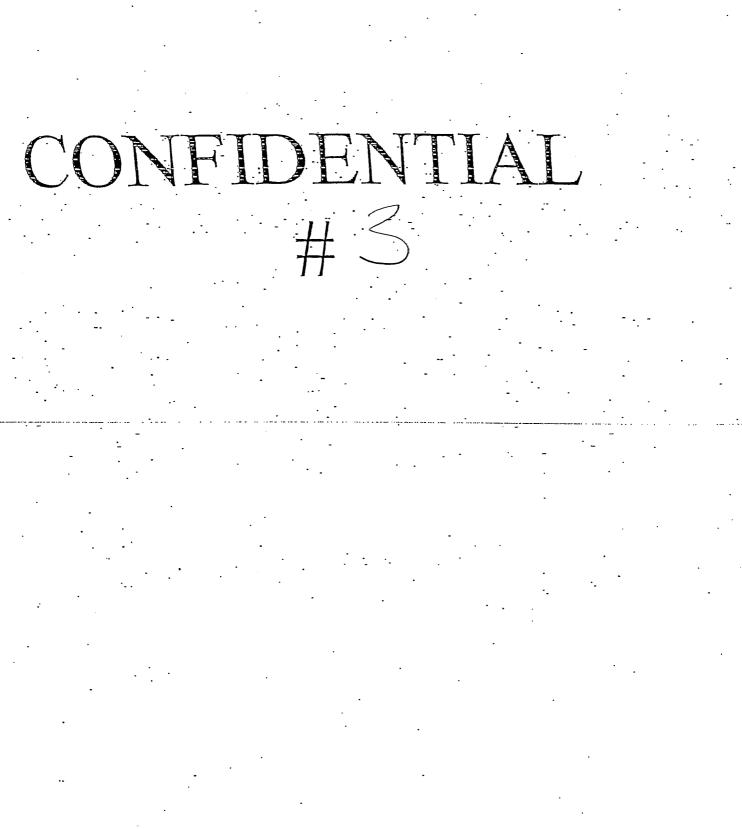
# LNP Routing without Direct Connections



# **LNP Routing with Direct Connections**



# CONFIDENTIAL #2



**DeWITTE REBUTTAL EXHIBIT 4** 

# John De Witte

From:Tom Helland [tom.helland@l-s.com]Sent:Wednesday, June 02, 2004 9:51 AMTo:John De WitteSubject:Re: Marketing Program Development Costs

John,

1.2 6

Yes, those "ballpark" figures are accurate. Some of the variables would include: the amount of copywriting, photography needs, and how extensive revisions to the original work would be. I hope this is helpful.

Thanks, Tom Helland

John De Witte wrote:

Hi Tom,

It was great to speak with you this afternoon. I wanted to verify the numbers that we discussed this afternoon concerning the development of a marketing program that a rural Independent Local Exchange Carrier (ILEC) would utilize to explain the end user fees for Local Number Portability (LNP). While I understand that L-S has no position (for or against) this issue, if a marketing campaign were to be developed to explain any similar issue, the costs to develop a marketing campaign would likely be similar. I was wondering if you could verify that these estimated costs are in the ballpark for the development of a marketing campaign:

Development of the marketing program, including color scheme, concept, copyright, art direction (minimal photography), and final production Range: \$5,000 - \$10,000 depending upon art requirements

Printing Costs 8x11 Color Glossy – approximately \$800/1000 pieces Color Postcard – approximately \$800/1000 pieces There may be applicable discounts for higher volumes of printed media.

These estimates do not include any radio or television voice work, direction, or production. In addition, these estimates do not include any setup for newsprint media. If other marketing services (voice services, brochures, etc.) are required, additional expenses would likely apply.

Please verify that these Marketing Program Development accosts are reasonable. Thanks,

# John M. De Witte, PE Vice President of Engineering

Vantage Point Solutions, Inc.

1801 N. Main Street Mitchell, SD 57310 (605) 995-1742 - Direct (605) 995-1778 - Fax (605) 999-9943 - Cell www.ventagepnt.com

JUN 1 6 2004

# Bantz, Gosch & Cremer, L.L.C. SOUTH DAKOTA PUBLIC

♦Attorneys at Law ♦

Douglas W. Bantz (1909-1983) Kennith L. Gosch James M. Cremer Rory King Greg L. Peterson\* Richard A. Sommers Ronald A. Wager Melissa E. Neville \*Also Licensed in North Dakota



June 15, 2004

UTILITIES COMMISSION

305 SIXTH AVENUE, S.E. P.O. BOX 970 ABERDEEN, SD 57402-0970

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08416-009 Ms. Pamela Bonrud Executive Director S.D. Public Utilities Commission 500 E. Capitol Ave. Pierre, SD 57501

Re: James Valley Cooperative Telephone Company Petition for Suspension of Intermodal Local Number Portability Obligations TC04 - 077

Dear Ms. Bonrud:

Enclosed is the original and eight copies of the Rebuttal Testimony of James Groft. By copy of this letter, I am serving the other parties in this matter. If you have questions, please contact me.

Sincerely,

CREMER

JMC:mvs \JVT\LNP Waiver\Bonrud9 Enclosures

James Groft pc Talbot J. Wieczorek Richard D. Coit David A. Gerdes Darla Pollman Rogers Richard J. Helsper

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1	BEFORE THE PUBLIC UTILITI	ES CON	<b>IMISSIO</b>	
2	<b>OF THE STATE OF SOUT</b>	H DAK	OTA	JUN <sup>1</sup> 6 2004
3				
4				SOUTH DAKOTA PUBLIC
5	IN THE MATTER OF THE PETITION OF	)		UTILITIES COMMISSION
6	JAMES VALLEY COOPERATIVE TELEPHONE	)	Docket	No. TC04-077
7	COMPANY FOR SUSPENSION	)		
8	OF INTERMODAL LOCAL NUMBER	)		
9	PORTABILITY OBLIGATIONS	)		
10				
11				
12	REBUTTAL TESTIMO	ONY OF	7	
13	JAMES GROFT	Г		

1	0.	Please state your name.	business name	and address.

2	А.	My name is James Groft. I am the General Manager of James Valley Cooperative
3		Telephone Company ("JVCTC"), whose address is 235 E. 1st Avenue, P.O. Box 260,
4		Groton, SD 57445-0260.
5	Q.	What is the purpose of your testimony?
6	А.	I will provide rebuttal testimony to various statements made by Ron Williams in his
7		testimony filed on May 28, 2004 on behalf of WWC License L.L.C. (Western Wire-
8		less).
9	Q.	At page 6, lines 8-10, Mr. Williams alleges that the Petitioners "waited 4 months to seek
10		a suspension of their LNP obligations, hopeful that this tactic would result in delay of
11		their legal obligations." How do you respond?
12	А.	I dispute Mr. Williams' characterization of events. Once the FCC made it clear that
13		wireline carriers would be required to port numbers to wireless carriers in areas
14		outside the top 100 MSAs by May 24, 2004, JVCTC took steps to investigate the cost
15		and the processes involved with LNP. Because JVCTC had no experience with
16		LNP, it took time to gather the pertinent information and to make the decision to
17		seek a suspension of the requirement from the Commission. Further, the suspension
18		petition itself took time and effort to prepare because JVCTC wanted to present a
19		complete petition accompanied by cost information.
20	Q.	Do you agree with Mr. Williams' statement at page 14, lines 19-22, in which he states
21		that "LECs will need to route a call to a ported number to the serving tandem" and to Mr.

Williams' statement at page 15, lines 1-4 when he discusses the routing of allegedly "lo-cal calls?"

1A.I believe that Mr. Williams' statement is not consistent with the interconnection2agreement signed by JVCTC and Western Wireless. Pursuant to that agreement,3JVCTC did not agree to route traffic destined for Western Wireless to the serving4tandem. Therefore, it appears that Western Wireless' argument really is an attempt5to change the agreement between the parties.

Q. At page 19, lines 8-10, Mr. Williams states that it is his belief that "the FCC views that it
is the originating carrier's responsibility to deliver local traffic for termination and that
the costs associated with fulfilling that responsibility are not a number portability cost."
What is your response to this statement?

10A.Mr. Williams' statements are inconsistent and should be rejected. First he argues11that JVCTC should be required to install new facilities to deliver ported calls to12Western Wireless and then he argues that the cost of those facilities are not number13portability costs. Further, Mr. Williams' suggestion that it is JVCTC's responsibil-14ity to deliver traffic destined to Western Wireless through a serving tandem is not15consistent with the interconnection agreement between JVCTC and Western Wire-16less.

# Q. At page 20, lines 13-16, Mr. Williams states that "[t]he routing methods proposed by the Petitioners are inefficient in that they make little or no utilization of existing equipment and shared facilities currently used to exchange calls with other carriers." How do you respond?

# A. If calls to numbers ported to a carrier are to be dialed on a local 7-digit basis, a di rect connection needs to be established between the carriers.

23 Q. Would Western Wireless' routing proposal have impacts to JVCTC beyond LNP?

1A.Yes. It is my understanding that Western Wireless' proposal would increase2JVCTC's costs. First, Western Wireless' proposal would require JVCTC to pay for3new facilities to the tandem provider that it does not need for any purpose other4than to route calls to ported numbers to wireless carriers. Second, JVCTC would5most likely have to pay transit traffic charges to the tandem provider for transport-6ing the traffic to the wireless carriers.

7 Q. Is there any other impact?

8 A. Yes. It appears that Western Wireless' proposal would create a regulatory arbi-9 trage scenario that could lead to the loss of access revenues. Today, certain calls to 10 wireless carriers are routed to interexchange carriers. For example, if JVCTC Cus-11 tomer A calls a Western Wireless customer in an exchange where there is no direct 12 connection and no EAS arrangement, JVCTC Customer A incurs a toll charge. 13 However, under Western Wireless' proposal, it is my understanding that if JVCTC 14 Customer A calls a Western Wireless customer with a number ported from JVCTC, 15 JVCTC Customer A would be charged for a local call. Customers may be encouraged to "give up" their existing wireless numbers and obtain wireline numbers for 16 17 the sole purpose of porting that number to avoid toll charges. This is not only a bad 18 public policy result, but also simply an attempt to avoid an important contract pro-19 vision upon which Western has already agreed with our company,

20 Q. Does this conclude your rebuttal testimony?

21 A. Yes.

# RECEIVED

# BEFORE THE PUBLIC UTILITIES COMMISSION OF THE STATE OF SOUTH DAKOTA

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JUN 1 6 2004

SOUTH DAKOTA PUBLIC UTILITIES COMMISSION

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# IN THE MATTER OF THE PETITION OF JAMES VALLEY COOPERATIVE TELEPHONE COMPANY FOR SUSPENSION OF INTERMODAL LOCAL NUMBER PORTABILITY OBLIGATIONS

Docket No. TC04-077

## **CERTIFICATE OF SERVICE**

The undersigned, attorney for James Valley Cooperative Telephone Company, hereby certifies that on the 15th day of June, 2004, a true and correct copy of the Rebuttal Testimony of James Groft was mailed electronically and by first class mail, postage prepaid, to:

Talbot J. Wieczorek Gunderson, Palmer, Goodsell & Nelson P.O. Box 8045 Rapid City, SD 57709 Email: <u>tjw@gpgnlaw.com</u>

David A. Gerdes May, Adam, Gerdes & Thompson LLP P.O. Box 160 Pierre, SD 57501-0160 Email: <u>dag@magt.com</u>

Richard J. Helsper Glover, Helsper & Rasmussen 100 22nd Ave. #200 Brookings, SD 57006 Email: rjh1@brookings.net Richard D. Coit P.O. Box 57 Pierre, SD 57501-0057 Email: <u>richcoit@sdtaonline.com</u>

Darla Pollman Rogers Riter, Rogers, Wattier & Brown P.O. Box 280 Pierre, SD 57501 Email: <u>dprogers@riterlaw.com</u>

Jeffrey D. Larson Larson & Nipe P.O. Box 277 Woonsocket, SD 57385 Email: jdlarson@santel.net

BANTZ, GOSCH & CREMER, L.L.C.

James M. Cremer Bantz, Gosch & Cremer, L.L.C. R. O. Box 970 Aberdeen, South Dakota 57402-0970 Telephone (605) 225-2232 Attorney for James Valley Cooperative Telephone Company

UMC\JVT\LNP Waiver\Certificate of Service2\mvs

# BEFORE THE PUBLIC UTILITIES COMMISSION OF THE STATE OF SOUTH DAKOTA

IN THE MATTER OF THE LOCAL NUMBER ) SUPPLEMENTAL ORDER PORTABILITY SUSPENSION DOCKETS ) FOR AND NOTICE OF ) HEARING ) TC04-025, TC04-038, TC04-) 044-056, TC04-060-062, ) TC04-077, TC04-084-085

On May 4, 2004, the Commission issued an Order for and Notice of Procedural Schedule and Hearing and of Intent to Take Judicial Notice (Order) in this matter. The procedural history of this docket and statement of jurisdiction is set forth in the Order. The Order provided *inter alia*:

To the extent that the issues and the witnesses and documentary evidence are materially identical in more than one LNP suspension docket, the parties are encouraged to present such common evidence in a consolidated manner that will minimize repetition and opposing parties are encouraged to reasonably stipulate to such consolidated presentation of evidence. The hearing will commence on June 21, with consideration of MidContinent Communications' Motion to Compel, Docket No. TC03-192. Following the hearing on this related docket, the remaining dockets will be heard in docket number order except to the extent that the parties otherwise agree or the Commission shall otherwise order, either prior to or during the hearing. Petition of Santel Communications Cooperative, Inc., Docket No. TC04-038, will be heard on July 1, 2004.

On June 1, 2004 at 1:30 p.m., a pre-hearing scheduling conference was held by teleconference to consider further refinements to the hearing schedule following the filing of pre-filed testimony. The conference was attended by attorneys representing all parties, including commission staff. The purpose of this Order is to expand on and clarify the Order to more specifically schedule the order for consideration of case-specific evidence in the various LNP suspension dockets in order to accommodate, insofar as possible, the schedules of attorneys and witnesses, many of whom will present evidence pertaining to multiple dockets, and to conclude the hearings in time to permit the Commission to render decisions within the time period prescribed by 47 U.S.C. Section 251(f)(2) and ARSD 20:10:32:39 while yet affording a reasonable period for post-hearing briefs.

The parties having conferred through their counsel and having agreed upon a schedule to most efficiently manage the numerous LNP suspension hearings within the limited time available by law for decision, it is therefore

ORDERED, that the hearings in the LNP suspension petition dockets and Docket No. TC03-192 will be conducted in the following order except as the Commission shall otherwise order either prior to or during the hearings (all dates 2004):

June 21, 10:00 a.m.	TC03-192, Midcontinent's Motion to Compel, including any evidence common to this docket and TC04-054
June 21 following TC03-192	TC04-054, ITC
June 22, 10:30 a.m.	TC04-047, Brookings Municipal Utilities

June 23, 8:30 a.m.	TC04-062, Stockholm-StrandburgTelephone Company; TC04- 060, Venture Communications Cooperative; TC04-061, West River Cooperative Telephone Company; TC04-077, James Valley Cooperative Telephone Company
June 23, p.m.	Testimony of Steven E. Watkins pertaining to all LNP suspension dockets
June 24, 8:30 a.m.	TC04-050, Valley Telecommunications Cooperative Association, Inc.; TC04-051, Faith Municipal Telephone Company; TC04-045, Golden West Telecommunications Cooperative, Inc.; TC04-044, Sioux Valley Telephone Company; TC04-046, Armour Independent Telephone Company, Bridgewater-Canistota Independent Telephone Company and Union Telephone Company
June 25, 8:30 a.m.	TC04-055, Alliance Communications Cooperative, Inc. and Splitrock Properties, Inc.; TC04-084, Tri-County Telecom, Inc.; TC04-049, McCook Cooperative Telephone Company
June 29, 8:30 a.m.	TC04-025, Kennebec Telephone Company; TC04-052, Midstate Communications, Inc.; TC04-048, Beresford Municipal Telephone Company; TC04-053, Western Telephone Company
June 30, 8:30 a.m.	TC04-085, Cheyenne River Sioux Tribe Telephone Authority; TC04-056, RC Communications, Inc. and Roberts County Telephone Cooperative Association
July 1, 8:30 a.m.	TC04038, Santel Communications Cooperative, Inc.

Although the Commission will attempt to keep the proceedings within the above schedule, scheduling adjustments may be necessary in the event that proceedings are unable to be completed on the scheduled date or for other good cause. The Commission has scheduled Monday, June 28 as an open hearing date in the event that additional time is needed.

In order to accommodate the testimony common to several dockets and to avoid needless repetition of evidence, the transcript and hearing record for all of the LNP suspension dockets will be recorded as a single transcript and hearing record. A separate transcript and hearing record will be recorded for TC03-192.

It is therefore

ORDERED, that the schedule for the hearing in the LNP suspension dockets and in Docket No. TC03-192 shall be as set forth above; and it is further

ORDERED, that the transcript and hearing record for the LNP suspension dockets and Docket No. TC03-192 shall be recorded as set forth above.

# BEFORE THE PUBLIC UTILITIES COMMISSION OF THE STATE OF SOUTH DAKOTA

)

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# IN THE MATTER OF THE LOCAL NUMBER PORTABILITY SUSPENSION DOCKETS

ORDER FOR AND NOTICE OF HEARING ON MOTION TO COMPEL TC04-025, TC04-038, TC04-044-056, TC04-060-062, TC04-077, TC04-084-085

On June 14, 2004, Western Wireless, LLC (WWC) filed an Intervenor's Motion to Compel Discovery or in the Alternative to Strike Petitioners' Pre-Filed Testimony Regarding Costs (Motion). On June 18, 2004, Petitioners electronically transmitted Petitioners' Response in Opposition to Intervenor's Motion to Compel Discovery or in the Alternative to Strike Petitioners' Pre-Filed Testimony Regarding Costs. Commission counsel transmitted an email to attorneys for all parties in these proceedings and attempted to schedule a hearing on the Motion for June 18, 2004. Several of the parties have not responded and a quorum of Commissioners cannot be obtained for a hearing on this date. Accordingly, the hearing on WWC's Motion will be held at 11:00 a.m. on June 21, 2004, in the Second Floor Conference Room of the Soldiers and Sailors War Memorial Building (across Capitol Avenue from the Capitol Building), Pierre, South Dakota. The hearing in TC03-192 will be recessed during the hearing on the Motion. It is therefore

ORDERED, that a hearing on WWC's Motion to Compel Discovery or in the Alternative to Strike Petitioners' Pre-Filed Testimony Regarding Costs will be held at the above time and place and the hearing in TC03-192 will be recessed to accommodate such hearing.

Dated at Pierre, South Dakota, this 18th day of June, 2004.

CERTIFICATE OF SERVICE					
The undersigned hereby certifies that this document has been served today upon all parties of record in this docket, as listed on the docket service list, by facsimile or by first class mail, in properly addressed envelopes, with charges prepaid thereon.					
By: / in Dugles					
Date: 6-18-04					
(OFFICIAL SEAL)					

BY ORDER OF THE COMMISSION:

ROBERT K. SAHR, Chairman

JAMES A. BURG, Commissioner

# Bantz, Gosch & Cremer, L.L.C.

◆Attorneys at Law ◆

Douglas W. Bantz (1909-1983) Kennith L. Gosch James M. Cremer Rory King Greg L. Peterson\* Richard A. Sommers Ronald A. Wager Melissa E. Neville \*Also Licensed in North Dakota



June 17, 2004

305 SIXTH AVENUE, S.E. P.O. BOX 970 ABERDEEN, SD 57402-0970

> Telephone (605) 225-2232 Fax (605) 225-2497

www.bantzlaw.com Writer's E-mail: jcremer@bantzlaw.com

08416-009 Ms. Pamela Bonrud Executive Director S.D. Public Utilities Commission 500 E. Capitol Ave. Pierre, SD 57501 neteved

JUN 1 8 2004

SOUTH DAKOTA PUBLIC UTILITIES COMMISSION

Re: In the Matter of the Petitions for Suspension or Modification of § 251(b)(2) of the Communications Act of 1934 as Amended

Docket No. TC04-025; TC04-038; TC04-044 through TC04-056; TC04-060 through TC04-062; TC04-077; TC04-084; and TC04-085

Dear Ms. Bonrud:

Enclosed is the original and ten copies of Petitioners' Response in Opposition to Intervenor's Motion to Compel Discovery or in the Alternative to Strike Petitioners' Pre-Filed Testimony Regarding Costs. By copy of this letter, I am serving the other parties in this matter. If you have questions, please contact me.

Sincerely, IES M. CREMER

JMC:mvs \JVT\LNP Waiver\Bonrudl0 Enclosures pc James Groft Talbot J. Wieczorek Richard D. Coit David A. Gerdes Darla Pollman Rogers Richard J. Helsper Jeffrey D. Larson

# RECEIVED

# JUN 1 8 2004

# BEFORE THE PUBLIC UTILITIES COMMISSION

# OF THE STATE OF SOUTH DAKOTA

IN THE MATTER OF THE PETITIONS FOR SUSPENSION OR) TC04-077; TC04-084; and TC04-085 MODIFICATION OF § 251(b)(2) OF THE COMMUNICATIONS ACT OF 1934 AS AMENDED

) Docket No. TC04-025; TC04-038; TC04-044 ) through TC04-056; TC04-060 through TC04-062;

PETITIONERS' RESPONSE IN OPPOSITION ) TO INTERVENOR'S MOTION TO COMPEL ) DISCOVERY OR IN THE ALTERNATIVE ) TO STRIKE PETITIONERS' PRE-FILED TESTIMONY REGARDING COSTS

COMES now Petitioners by and through their undersigned attorneys, and submit this response to Intervenor's Motion To Compel Discovery Or In The Alternative To Strike Petitioners' Pre-Filed Testimony Regarding Costs ("Motion To Compel"). Petitioners submit that the Motion To Compel should be denied in its entirety. As grounds for such denial, the Petitioners will show that the Motion itself is factually flawed, as it misrepresents discovery answers provided by certain of the Petitioners. Moreover, the principal focus of the Motion seeks the production of cost numbers and documents, all of which concern pricing for Service Order Administration ("SOA") functions with which Western Wireless has no quarrel. And, even if Western Wireless were to change its position regarding the relevancy of this information to its case, Western Wireless has not complied with the terms of the Confidentiality and Protective Agreement ("Agreement") regarding document production from non-parties.

These points will be discussed in order.

# The Motion Confuses The Facts

As previously discussed, the Motion To Compel mistates the discovery responses for some Petitioners. For instance, Western Wireless' Brief in Support of its Motion To Compel

SOLITH DAKOTA PUBLIC UTILITIES COMMISSION

purports to represent the response of "All Petitioners" to Question 4a(i) and (ii) (Brief, p. 2). Such is not the case. The Cheyenne River Sioux Tribe, which is subject to the Motion To Compel, did not supply the response attributed to them. Additionally, the answers to interrogatory no. 5 purport to apply to all of the Petitioners. This is not correct. For instance, the answers supplied by the City of Brookings/SWIFTEL and the Cheyenne River Sioux Tribe are at variance with the answers attributed to them in Western Wireless' Brief. Questions 13, 16, 18, 19 and 21 suffer from more egregious error, in that Western Wireless did not even propound this question to all Petitioners. For example, question 13 only was addressed to the City of Brookings, Interstate Telecommunications Cooperative, Santel and a few others. And questions 18, 19 and 21 were only addressed to the Joint Petition filed by Armour, Union and Bridgewater-Canistota.

### The Requested Proprietary Information Is Not In Dispute

Notwithstanding the factual errors discussed above, the Motion's principal focus concerns proprietary data (held by non-parties) about which there is no dispute. In this respect, Western Wireless' interrogatory questions number 4, 5, 13 and 16, and Production of Documents number 3, all sought SOA pricing information and documents. These items are all the subject of its Motion To Compel and Brief In Support. In Responses to Supplemental Discovery Requests of Petitioners ("Supplemental Responses") dated June 11, 2004, Western Wireless made clear that it was <u>not</u> challenging SOA pricing, rather, it challenged whether port volumes justified the use of automated SOA. See Interrogatory 10.b. and answer of Western Wireless.

Against this background, the Motion To Compel appears to be a fishing expedition. The Brief In Support is heavily freighted with the notion that the cost information sought by Western

Wireless is so important that Petitioners' cost testimony should be stricken if it is not produced. Yet plainly, this is not an issue with Western Wireless, except in the Motion To Compel itself. This is an unwarranted use of the parties' and Commission's time, and the Motion should be denied as to these SOA cost items and documents.

### Western Wireless Has Not Followed The Confidentiality Agreement

Paragraph 10 of the Agreement contemplates that a "non-party" will supply documents "pursuant to process issued by the Commission." All of the SOA cost information and documents sought in the Motion To Compel are the subject of non-disclosure agreements (NDA's) between the Petitioners and third-party SOA vendors. All of these vendors have now been contacted by Petitioners, or their representatives, for permission to supply the SOA information. The vendors have refused to release such information and no process has been requested by Western Wireless from the Commission, as contemplated by the Agreement. The third party SOA vendors have the right to claim a privilege and prevent other persons from disclosing trade secrets owned by them, and if disclosure is required the order shall take such protective measures as is in the interest of the holder of the privilege and the interest of justice required. SDCL 19-13-20. Under these circumstances, particularly in view of the fact that Western Wireless has no quarrel with the SOA costs themselves, the Motion should be denied.

# Interrogatory Numbers 18 and 19 Directed to Armour, Union and Bridgewater-Canistota Will Be Supplied Pursuant To The Confidentiality Agreement

Interrogatories 18 and 19 requested certain switch investment information for Armour, Union and Bridgewater-Canistota. Objections were filed based on the confidential nature of the data. Such data has now been developed and will be produced, subject to the Confidentiality Agreement. Interrogatory 21 sought an explanation as to why local switching support resources should not be used to offset LNP implementation costs. A relevancy objection was made, because there is no connection between the universal service support and LNP rate structure regimes, and Western Wireless' Motion To Compel attempts no explanation as to this interrogatory. The only argument Western Wireless does make concerned the parties' entry into the Confidentiality Agreement, but such Agreement clearly does not erase the discovery standard, which is not met here. Accordingly, the Motion To Compel should be denied in its entirety.

Dated this 17th day of June, 2004.

### ATTORNEYS FOR PETITIONERS:

/s/ Jeffrey D. Larson Jeffrey D. Larson Larson & Nipe P.O. Box 277 Woonsocket, SD 57385-0277

/s/Richard J. Helsper Richard J. Helsper Glover, Helsper & Rasmussen 100 22nd Ave. #200 Brookings, SD 57006 /s/ Darla Pollman Rogers Darla Pollman Rogers Riter, Rogers, Wattier & Brown P.O. Box 280 Pierre, SD 57501

James M. Cremer Bantz, Gosch & Cremer, L.L.C. P.O. Box 970 Aberdeen, SD 57402-0970

## **CERTIFICATE OF MAILING**

The undersigned hereby certifies that on the 17th day of June, 2004, a true and correct copy of the foregoing **PETITIONERS' RESPONSE IN OPPOSITION TO INTERVENOR'S MOTION TO COMPEL DISCOVERY OR IN THE ALTERNATIVE TO STRIKE PETITIONERS' PRE-FILED TESTIMONY REGARDING COSTS** was mailed electronically and by first class mail, postage prepaid, to:

Talbot J. Wieczorek Gunderson, Palmer, Goodsell & Nelson P.O. Box 8045 Rapid City, SD 57709 Email: <u>tjw@gpgnlaw.com</u> Richard D. Coit P.O. Box 57 Pierre, SD 57501-0057 Email: <u>richcoit@sdtaonline.com</u> David A. Gerdes May, Adam, Gerdes & Thompson LLP P.O. Box 160 Pierre, SD 57501-0160 Email: <u>dag@magt.com</u>

Richard J. Helsper Glover, Helsper & Rasmussen 100 22nd Ave. #200 Brookings, SD 57006 Email: rjh1@brookings.net Darla Pollman Rogers Riter, Rogers, Wattier & Brown P.O. Box 280 Pierre, SD 57501 Email: <u>dprogers@riterlaw.com</u>

Jeffrey D. Larson Larson & Nipe P.O. Box 277 Woonsocket, SD 57385-0277 Email: jdlarson@santel.net

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Attorneys for James Valley Cooperative Telephone Company

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ATTORNEYS LICENSED TO PRACTICE IN SOUTH DAKOTA, NORTH DAKOTA, NEBRASKA COLORADO, MONTANA, WYOMING & MINNESOTA

June 17, 2004

JENNIFER K. TRUCANO MARTY J. JACKLEY DAVID E. LUST THOMAS E. SIMMONS TERRI LEE WILLIAMS PAMELA SNYDER-VARNS SARA FRANKENSTEIN AMY K. SCHULDT JASON M. SMILEY

SOUTH DAKATA MOULC

Pamela Bonrud Executive Director SD Public Utilities Commission 500 E Capitol Avenue Pierre SD 57501

RE: Western Wireless License LLC Petition for Suspension or Modification of Local Number Portability Docket Nos. TC 04-025; TC04-038; TC04-044 through TC04-056; TC04-060 through TC04-062; TC04-077; TC04-084 and TC04-085

Dear Ms. Bonrud:

Pursuant to SDCL §16-8-2.2, please find an original and ten copies of the Certification of Dean of Law School to permit Paul A. Lewis, a summer intern with Gunderson, Palmer, Goodsell & Nelson, LLP, to attend and participate in Western Wireless License LLC's upcoming hearings regarding local number portability. I checked with the Clerk of Court in Hughes County and Chris informed me I did not need to file this document with the Court.

Western Wireless License, LLC has approved Mr. Lewis' attendance and participation in the hearings.

If you need anything further at this time, please let me know.

Sincerely,

Talbot-J-Wieczorek

TJW:klw Enclosures c: Darla Rogers Rich Coit James Cremer Rich Helsper Ben Dickens Jeff Larson David Gerdes

# UNITED STATES DISTRICT COURT DISTRICT OF SOUTH DAKOTA



JUN 1 8 2004

SOUTH DAKOTA PUBLIC UTILITIES COMMISS\*

## IN THE MATTER OF THE CERTIFICATION OF LAW STUDENT AS LEGAL INTERN

# Certificate of Admission

I, Joseph Haas, Clerk of the District Court of the United States for the District of South Dakota, do hereby certify that

# Paul A. Lewis

has been duly admitted and qualified as a law student intern of this Court pursuant to the provisions of Rule 2, Section 9.2 and Section 9.3 of the Rules of Practice of this Court.

This Certificate shall terminate August 13, 2004.

IN TESTIMONY WHEREOF, I hereunto set my hand and affix the seal of this court at my office in Sioux Falls in the District of South Dakota, this 26th day of May, 2004.

Joseph Haas, Clerk

BY: Maran Muro Deputy Clerk

## IN THE UNITED STATES DISTRICT COURT FOR THE DISTRICT OF SOUTH DAKOTA

## IN THE MATTER OF THE CERTIFICATION OF LAW STUDENT AS LEGAL INTERN

Court File No. \_\_\_\_\_ CERTIFICATION OF DEAN AND LAW STUDENT, ET AL.

## TO THE CLERK OF THE ABOVE ENTITLED COURT:

## **CERTIFICATION OF DEAN OF LAW SCHOOL**

Pursuant to the provisions of Local Rule 83.2(I)(2) of the Rules of Practice of this Court, I do hereby certify to the Court that **Paul A. Lewis** is according to my best knowledge, information, and belief, of good moral character, was a student in good standing from the University of South Dakota School of Law (a law school approved by the American Bar Association), will complete legal studies amounting to four semesters on May 7, 2004, and is qualified to serve as a Legal Intern. This certificate is valid until August 13, 2004, or until termination at any time by a judge of this Court without notice or hearing and without any showing of cause.

Dated April 16, 2004

Barry R. Vickrey, Dean University of South Dakota School of Law 414 E. Clark St. Vermillion, SD 57069-2390 Telephone (605) 677-5443

## **CERTIFICATION OF LAW STUDENT**

Pursuant to the provisions of Local Rule 83.2(I)(2)(c)(ii) of the Rules of Practice of this Court, I do hereby certify that I have read and agree to abide by the rules of the Court, and all applicable codes of professional responsibility and other relevant federal practice rules.

Dated \_04/20/04

Legal Intern

## IN THE SUPREME COURT OF THE STATE OF SOUTH DAKOTA

## IN THE MATTER OF THE CERTIFICATION OF LAW STUDENT AS LEGAL INTERN

## Court File No. \_\_\_\_\_ CERTIFICATION OF DEAN AND LAW STUDENT, ET AL.

## TO THE CLERK OF THE ABOVE ENTITLED COURT: CERTIFICATION OF DEAN OF LAW SCHOOL

Pursuant to the provisions of SDCL 16-18-2.2, I do hereby certify to the Court that **Paul A. Lewis** is duly enrolled at the University of South Dakota School of Law, will have completed legal studies amounting to at least four semesters, or the equivalent, on May 07, 2004, and that said individual, according to my best knowledge, information, and belief, is of good moral character and competent legal ability and is adequately trained to perform as a Legal Intern. This certificate is valid until **August 13, 2004**, and shall not remain in effect in excess of eighteen months after it has been filed. Pursuant to SDCL 16-18-2.3, this certification may be terminated by the above entitled Court at any time without notice or hearing and without any showing of cause.

Dated April 16, 2004

Barry R. Vickrey, Dean University of South Dakota School of Law 414 E. Clark St. Vermillion, SD 57069-2390 Telephone (605) 677-5443

## **CERTIFICATION OF LAW STUDENT**

Pursuant to the provisions of SDCL 16-18-2.2(6), I do hereby certify that I have read and am familiar with the South Dakota Rules of Professional Conduct of the State Bar of South Dakota, the provisions of SDCL Title 16, and the provisions of SDCL 19-13-2 to 19-13-5, inclusive, and I agree to govern my conduct accordingly as a Legal Intern.

Dated \_

Legal Intern

DEAN'S APPROVAL OF SUPERVISING LAWYER PURSUANT TO SDCL 16-18-2.9:

Name of Supervising Lawyer:

Mark L Connot

Barry R. Vickrey, Dean University of South Dakota School of Law 414 E. Clark St. Vermillion, SD 57069-2390 Telephone (605) 677-5443

Dated April 16, 2004

RC: FIFL THE PUBLIC UTILITIES COMMISSION JUL 8 7 2004 OF THE STATE OF SOUTH DAKOTA UTILITIES COMMENSA \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ IN THE MATTER OF THE PETITION OF JAMES VALLEY COOPERATIVE TELEPHONE TC04-077 COMPANY FOR SUSPENSION OF INTERMODAL LOCAL NUMBER PORTABILITY RIGINA OBLIGATIONS Transcript of Proceedings June 22, 2004 BEFORE THE PUBLIC UTILITIES COMMISSION, ROBERT SAHR, CHAIRMAN GARY HANSON, VICE CHAIRMAN JIM BURG, COMMISSIONER COMMISSION STAFF John Smith Rolavne Ailts Wiest Greg Rislov Harlan Best Keith Senger Dave Jacobson Michele Farris Pam Bonrud APPEARANCES TALBOT J. WIECZOREK and PAUL LEWIS, GUNDERSON, PALMER, GOODSELL & NELSON, LLP, Attorneys at Law, 440 Mt. Rushmore Road, Rapid City, South Dakota 57709-8045, appearing as co-counsel on behalf of Western Wireless; DAVID A. GERDES and BRETT KOENECKE, MAY, ADAM, GERDES & THOMPSON, Attorneys at Law, 513 South Pierre Street, Pierre, South Dakota 57501, appearing on behalf of Midcontinent Communications; Reported By Cheri McComsey Wittler, RPR, CRR PRECISION REPORTING 13, D

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1	THE PUBLIC UTILITIES COMMISSION	1	APPEARANCES (Continued)
2	OF THE STATE OF SOUTH DAKOTA	2	JODY ODEGAARD SMITH,
3		3	GLOVER, HELSPER & RASMUSSEN, Attorneys at Law, 100 22nd Avenue, Suite 200,
4	IN THE MATTER OF THE PETITION OF	4	Brookings, South Dakota 57006, appearing on behalf of Brookings.
5	JAMES VALLEY COOPERATIVE TELEPHONE COMPANY FOR SUSPENSION OF TC04-077		uppearing on ponner of service y
6	INTERMODAL LOCAL NUMBER PORTABILITY OBLIGATIONS	5 6	
7		7	
1	Transcript of Proceedings	8	
8	June 22, 2004		
9		9	
10	BEFORE THE FUBLIC UTILITIES COMMISSION, ROBERT SAHR, CHAIRMAN	10	
	GARY HANSON, VICE CHAIRMAN	11	
11	JIM BURG, COMMISSIONER COMMISSION STAFF		
12	John Smith	12	
13	Rolayne Ailts Wiest Greg Rislov	13	
	Harlan Best	14	
14	Keith Senger Dave Jacobson	14	
15	Michele Farris	15	
1.0	Pam Bonrud	16	
16	APPEARANCES	47	
17	TALBOT J. WIECZOREK and PAUL LEWIS, GUNDERSON, PALMER, GOODSELL & NELSON, LLP,	17	
18	Attorneys at Law, 440 Mt. Rushmore Road,	18	
	Rapid City, South Dakota 57709-8045, appearing as co-counsel on behalf of	19	
19	Western Wireless;		
20		20	
21	DAVID A. GERDES and BRETT KOENECKE, MAY, ADAM, GERDES & THOMPSON,	21	
	Attorneys at Law, 513 South Pierre Street,	22	
22	Pierre, South Dakota 57501, appearing on behalf of Midcontinent		
23	Communications;	23	
24	Reported By Cheri McComsey Wittler, RPR, CRR	24	
24		25	
25		20	
	2	2	
1	APPEARANCES (Continued)		TRANCORDET OF REACEEDINCS hold
12	J.G. HARRINGTON,		TRANSCRIPT OF PROCEEDINGS, held
2	J.G. HARRINGTON, DOW, LOHNES & ALBERTSON, PLLC,	2	in the above-entitled matter, at the State Capitol
2 3	DOW, LOHNES & ALBERTSON, PLLC, Attorneys at Law, 1200 New Hampshire Avenue, NW, Suite 800,		in the above-entitled matter, at the State Capitol
	DOW, LOHNES & ALBERTSON, PLLC, Attorneys at Law, 1200 New Hampshire Avenue, NW, Suite 800, Washington, D.C. 20036-6802,	3	in the above-entitled matter, at the State Capitol Building, 500 East Capitol Avenue, Pierre,
3	DOW, LOHNES & ALBERTSON, PLLC, Attorneys at Law, 1200 New Hampshire Avenue, NW, Suite 800,		in the above-entitled matter, at the State Capitol Building, 500 East Capitol Avenue, Pierre, South Dakota, on the 22nd day of June 2004, commenc
3 4 5	DOW, LOHNES & ALBERTSON, FLLC, Attorneys at Law, 1200 New Hampshire Avenue, NW, Suite 800, Washington, D.C. 20036-6802, appearing as co-counsel on behalf of Midcontinent Communications;	3	in the above-entitled matter, at the State Capitol Building, 500 East Capitol Avenue, Pierre,
3	DOW, LOHNES & ALBERTSON, FLLC, Attorneys at Law, 1200 New Hampshire Avenue, NW, Suite 800, Washington, D.C. 20036-6802, appearing as co-counsel on behalf of Midcontinent Communications; JAMES M. CREMER,	3 4 5	in the above-entitled matter, at the State Capitol Building, 500 East Capitol Avenue, Pierre, South Dakota, on the 22nd day of June 2004, commenc
3 4 5	DOW, LOHNES & ALBERTSON, FLLC, Attorneys at Law, 1200 New Hampshire Avenue, NW, Suite 800, Washington, D.C. 20036-6802, appearing as co-counsel on behalf of Midcontinent Communications; JAMES M. CREMER, BANTZ, GOSCH & CREMER, Attorneys at Law, P.O. Box 970,	3	in the above-entitled matter, at the State Capitol Building, 500 East Capitol Avenue, Pierre, South Dakota, on the 22nd day of June 2004, commenc
3 4 5 6 7	DOW, LOHNES & ALBERTSON, FLLC, Attorneys at Law, 1200 New Hampshire Avenue, NW, Suite 800, Washington, D.C. 20036-6802, appearing as co-counsel on behalf of Midcontinent Communications; JAMES M. CREMER, BANTZ, GOSCH & CREMER, Attorneys at Law, P.O. Box 970, Aberdeen, South Dakota 57402,	3 4 5 6 7	in the above-entitled matter, at the State Capitol Building, 500 East Capitol Avenue, Pierre, South Dakota, on the 22nd day of June 2004, commenc
3 4 5 6	DOW, LOHNES & ALBERTSON, FLLC, Attorneys at Law, 1200 New Hampshire Avenue, NW, Suite 800, Washington, D.C. 20036-6802, appearing as co-counsel on behalf of Midcontinent Communications; JAMES M. CREMER, BANTZ, GOSCH & CREMER, Attorneys at Law, P.O. Box 970, Aberdeen, South Dakota 57402, appearing on behalf of James Valley;	3 4 5	in the above-entitled matter, at the State Capitol Building, 500 East Capitol Avenue, Pierre, South Dakota, on the 22nd day of June 2004, commenc
3 4 5 6 7	DOW, LOHNES & ALBERTSON, FLLC, Attorneys at Law, 1200 New Hampshire Avenue, NW, Suite 800, Washington, D.C. 20036-6802, appearing as co-counsel on behalf of Midcontinent Communications; JAMES M. CREMER, BANTZ, GOSCH & CREMER, Attorneys at Law, P.O. Box 970, Aberdeen, South Dakota 57402, appearing on behalf of James Valley; DARLA POLLMAN ROGERS, BUTER, ROGERS, WATTIER & BROWN, LLP,	3 4 5 6 7 8	in the above-entitled matter, at the State Capitol Building, 500 East Capitol Avenue, Pierre, South Dakota, on the 22nd day of June 2004, commenc
3 4 5 6 7 8	DOW, LOHNES & ALBERTSON, FLLC, Attorneys at Law, 1200 New Hampshire Avenue, NW, Suite 800, Washington, D.C. 20036-6802, appearing as co-counsel on behalf of Midcontinent Communications; JAMES M. CREMER, BANTZ, GOSCH & CREMER, Attorneys at Law, P.O. Box 970, Aberdeen, South Dakota 57402, appearing on behalf of James Valley; DARLA POLLMAN ROGERS, RITER, ROGERS, WATTIER & BROWN, LLP, Attorneys at Law, 319 South Coteau Street,	3 4 5 6 7 8 9	in the above-entitled matter, at the State Capitol Building, 500 East Capitol Avenue, Pierre, South Dakota, on the 22nd day of June 2004, commenc
3 4 5 6 7 8 9 10	<ul> <li>DOW, LOHNES &amp; ALBERTSON, FLLC, Attorneys at Law, 1200 New Hampshire Avenue, NW, Suite 800, Washington, D.C. 20036-6802, appearing as co-counsel on behalf of Midcontinent Communications;</li> <li>JAMES M. CREMER, BANTZ, GOSCH &amp; CREMER, Attorneys at Law, P.O. Box 970, Aberdeen, South Dakota 57402, appearing on behalf of James Valley;</li> <li>DARLA POLLMAN ROGERS, RITER, ROGERS, WATTIER &amp; BROWN, LLP, Attorneys at Law, 319 South Coteau Street, Pierre, South Dakota 57501,</li> </ul>	3 4 5 6 7 8 9 10	in the above-entitled matter, at the State Capitol Building, 500 East Capitol Avenue, Pierre, South Dakota, on the 22nd day of June 2004, commenc
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3 4 5 6 7 8 9 10 11 12 13	<ul> <li>DOW, LOHNES &amp; ALBERTSON, FLLC, Attorneys at Law, 1200 New Hampshire Avenue, NW, Suite 800, Washington, D.C. 20036-6802, appearing as co-counsel on behalf of Midcontinent Communications;</li> <li>JAMES M. CREMER, Attorneys at Law, P.O. Box 970, Aberdeen, South Dakota 57402, appearing on behalf of James Valley;</li> <li>DARLA POLLMAN ROGERS, RITER, ROGERS, RITER, ROGERS, KITER, ROGERS, KITER, ROGERS, Bierre, South Dakota 57501, appearing on behalf of Alliance and Splitrock, Armour, Union, Bridgewater-Canistota, Beresford, CRST, Faith, Golden West, Vivian and Kadoka, Interstate, Kennebec, McCook, Midstate, Roberts County and RC, Sioux Valley,</li> </ul>	3 4 5 6 7 8 9 10 11 12 13	in the above-entitled matter, at the State Capitol Building, 500 East Capitol Avenue, Pierre, South Dakota, on the 22nd day of June 2004, commenc
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3 4 5 6 7 8 9 10 11 12 13 14 15 16	<ul> <li>DOW, LOHNES &amp; ALBERTSON, FLLC, Attorneys at Law, 1200 New Hampshire Avenue, NW, Suite 800, Washington, D.C. 20036-6802, appearing as co-counsel on behalf of Midcontinent Communications;</li> <li>JAMES M. CREMER, Attorneys at Law, P.O. Box 970, Aberdeen, South Dakota 57402, appearing on behalf of James Valley;</li> <li>DARLA POLLMAN ROGERS, RITER, ROGERS, WATTIER &amp; BROWN, LLP, Attorneys at Law, 319 South Coteau Street, Fierre, South Dakota 57501, appearing on behalf of Alliance and Splitrock, Armour, Union, Bridgewater-Canistota, Beresford, CRST, Faith, Golden West, Vivian and Kadoka, Interstate, Kennebec, McCook, Midstate, Roberts County and RC, Sioux Valley, Stockholm-Strandburg, Tri-County, Valley, West River, and Western;</li> <li>BENJAMIN H. DICKENS and MARY J. SISAK, BLOOSTON, MORDKOFSKY, DICKENS, DUFFY &amp; DUFFEGAST.</li> </ul>	3 4 5 6 7 8 9 10 11 12 13 14 15 16	in the above-entitled matter, at the State Capitol Building, 500 East Capitol Avenue, Pierre, South Dakota, on the 22nd day of June 2004, commenc
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3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	<ul> <li>DOW, LOHNES &amp; ALBERTSON, FLLC, Attorneys at Law, 1200 New Hampshire Avenue, NW, Suite 800, Washington, D.C. 20036-6802, appearing as co-counsel on behalf of Midcontinent Communications;</li> <li>JAMES M. CREMER, BANTZ, GOSCH &amp; CREMER, Attorneys at Law, P.O. Box 970, Aberdeen, South Dakota 57402, appearing on behalf of James Valley;</li> <li>DARLA POLLMAN ROGERS, RITER, ROGERS, WATTIER &amp; BROWN, LLP, Attorneys at Law, 319 South Coteau Street, Pierre, South Dakota 57501, appearing on behalf of Alliance and Splitrock, Armour, Union, Bridgewater-Canistota, Beresford, CRST, Faith, Golden West, Vivian and Kadoka, Interstate, Kennebec, McCook, Midstate, Roberts County and RC, Sioux Valley, Stookholm-Strandburg, Tri-County, Valley, West River, and Western;</li> <li>BENJAMIN H. DICKENS and MARY J. SISAK, BLOGSTON, MORDKOFSKY, DICKENS, DUFFY &amp; PRENDERGAST, Attorneys at Law, 2120 L Street, NW, Suite 300, Washington, D.C. 20037, appearing as co-counsel on behalf of Alliance and Splitrock, Armour, Union, Bridgewater-Canistota, Beresford, CRST,</li> </ul>	3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	in the above-entitled matter, at the State Capitol Building, 500 East Capitol Avenue, Pierre, South Dakota, on the 22nd day of June 2004, commenc
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3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	<ul> <li>DOW, LOHNES &amp; ALBERTSON, FLLC, Attorneys at Law, 1200 New Hampshire Avenue, NW, Suite 800, Washington, D.C. 20036-6802, appearing as co-counsel on behalf of Midcontinent Communications;</li> <li>JAMES M. CREMER, BANTZ, GOSCH &amp; CREMER, Attorneys at Law, P.O. Box 970, Aberdeen, South Dakota 57402, appearing on behalf of James Valley;</li> <li>DARLA POLLMAN ROGERS, RITER, ROGERS, WATTIER &amp; BROWN, LLP, Attorneys at Law, 319 South Coteau Street, Pierre, South Dakota 57501, appearing on behalf of Alliance and Splitrock, Armour, Union, Bridgewater-Canistota, Beresford, CRST, Faith, Golden West, Vivian and Kadoka, Interstate, Kennebec, McCook, Midstate, Roberts County and RC, Sioux Valley, West River, and Western:</li> <li>BENJAMIN H. DICKENS and MARY J. SISAK, BLOOSTON, MORDKOFSKY, DICKENS, DUFFY &amp; PRENDERGAST, Attorneys at Law, 2120 L Street, NW, Suite 300, Washington, D.C. 20037, appearing as co-counsel on behalf of Alliance and Splitrock, Armour, Union, Bridgewater-Canistota, Beresford, CRST, Faith, Golden West, Vivian and Kadoka, Interstate, Kennebec, McCook, Midstate, Roberts County and RC, Sioux Valley, West River, and Western:</li> </ul>	3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	in the above-entitled matter, at the State Capitol Building, 500 East Capitol Avenue, Pierre, South Dakota, on the 22nd day of June 2004, commenc
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3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	<ul> <li>DOW, LOHNES &amp; ALBERTSON, FLLC, Attorneys at Law, 1200 New Hampshire Avenue, NW, Suite 800, Washington, D.C. 20036-6802, appearing as co-counsel on behalf of Midcontinent Communications;</li> <li>JAMES M. CREMER, BANTZ, GOSCH &amp; CREMER, Attorneys at Law, P.O. Box 970, Aberdeen, South Dakota 57402, appearing on behalf of James Valley;</li> <li>DARLA POLLMAN ROGERS, RITER, ROGERS, WATTIER &amp; BROWN, LLP, Attorneys at Law, 319 South Coteau Street, Pierre, South Dakota 57501, appearing on behalf of Alliance and Splitrock, Armour, Union, Bridgewater-Canistota, Beresford, CRST, Faith, Golden West, Vivian and Kadoka, Interstate, Kennebec, McCook, Midstate, Roberts County and RC, Sioux Valley, Stockholm-Strandburg, Tri-County, Valley, West River, and Western:</li> <li>BENJAMIN H. DICKENS and MARY J. SISAK, BLOOSTON, MORDKOFSKY, DICKENS, DUFFY &amp; PRENDERGAST, Attorneys at Law, 2120 L Street, NW, Suite 300, Washington, D.C. 20037, appearing as co-counsel on behalf of Alliance and Splitrock, Armour, Union, Bridgewater-Canistota, Beresford, CRST, Faith, Golden West, Vivian and Kadoka, Interstate, Kennebec, McCook, Midstate, Roberts County and RC, Sioux Valley, Washington, D.C. 20037, appearing as co-counsel on behalf of Alliance and Splitrock, Armour, Union, Bridgewater-Canistota, Beresford, CRST, Faith, Golden West, Vivian and Kadoka, Interstate, Kennebec, McCook, Midstate, Roberts County and RC, Sioux Valley, Stockholm-Strandburg, Tri-County, Valley, West River, Western, and Brookings;</li> <li>RICHARD D. COIT, SOUTH DAKOTA TELECOMMUNICATIONS ASSOCIATION,</li> </ul>	3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	in the above-entitled matter, at the State Capitol Building, 500 East Capitol Avenue, Pierre, South Dakota, on the 22nd day of June 2004, commenc
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1         MR, SMITH: We're back on the record in the LNP Dockets. As of the time we recessed yesterday we were in the middle fDocket TC04-045 wink is in the matter of the petition of therarkate Telecommunications Cooperative, Inc. for supported to the petition of supported to the petition the Commission at the subset were and the the supported to more with the Commission between the right to petition the Commission and Commissions support the tomorrow participation and Commissions support this. So with that would reprove this, the to coll to outline for so with the support the support the support the so with the would ask that or hearing be commissioner Support the support the support the so with the would ask that or hearing be commissioner Support the support the so with the support the support the support the so with the would ask that or hearing be commissioner Support the support the so with the would ask that or hearing be commissioner Support the support the so with the vector support the support the so with the vector support the support thease southat the vector suppetion the support the so that ently i	С	ase C	Compress		
2         in the LMP Dockets. As of the time we recessed which is in the matter of the petition of Interstate Telecommunications Cooperative, in for support of granting landline traftic to the ported mumbers, but Western Wireless could terminate all only for originating landline traftic to the ported mumbers, but Western Wireless could arring the scheduled for Proceedings, and well take about the secheduled for Proceedings, and well take about the way that's going to be handled here in a second period before we proceed, today also is the date moment with the Commission to discuss a proceed moment with the Commission to discuss a proceed the right to petition the Commission to modify the scheduled for Proceed Have a moment with the Commission to discuss a proceed moment with the Commissioners. James Mitch has also intervention in his Docket.         We way that's would approve this. Scheduled for Proceed Have a moment with the Commissioners. James Mitch has also intervention in his Docket.         We shern Wireless company objections. Mitch has also intervention moment with Western Wireless to resolve thair agreement, and then wal al.         Witch has also intervention moment with Western Wireless and we have carefied an agreement with Western Wireless and we have carefied an agreement with Western Wireless. And we have mater to that moment with Western Wireless. And we have mater and that would resolve our Docket.         Mitch approve this is the dure have approve that hat book miters stallard.         Mitch approve this is the would ask is that agreement, and then wal al.         Mitch approve that is for that agreement with Western Wireless. Mitch approve that is the agreement and then wait approve and that would resolve our Docket materstals of the agreement and thave wait as a pu	Γ				7
3         yesterday we were in the middle of Docket TOQ4-045         3         for routing and dipping. The DS1 would be used           4         which is in the matter of the petition of         intrastite Telecommunications Cooperative, Inc. tor           7         Before we proceed, today also is the date         6           8         scheduled for Brookings, and well tak about the         6           9         way that's going to be handled here in a second.         9           10         Before we pet to that, though, Jim Cremer, attorney         10           11         for James Valley and Western Wireless.         11           12         moment with the Commission to discussions between         12           13         issue that's grown out of some discussions between         13           14         dames Valley and Western Wireless.         11           15         With that, Mr. Cremer, please proceed.         15           16         MR. CREMEE: Thanky ou, Mr. Smith         16           17         and thanky ou, Charman and Commission to discussions         17           18         Valley, which is Docket 04 077, is scheduled for         18           20         with western Wireless, and we have reached an         20           21         agreement with Western Wireless, and we have reached an         20		1	MR. SMITH: We're back on the record	1	that has no direct connect with James Valley,
4     which is in the matter of the petition of Interstate Telecommunications Cooperative, Inc. for Support of the View of Cooperative, Inc. for Support of the support of Inc. for Support of Inc. Support of Inc. for Support Inc. for Support of Inc. Support Inc. Support Inc. Support Suppor		2	in the LNP Dockets. As of the time we recessed		Western Wireless would assume all responsibility
5       Interstate Telecommunications Cooperative, Inc. for suspension of the LIP obligations.       6       Interstate Telecommunications.         7       Before we proceed, today also is the date scheduled for Brookings, and well talk about the Before we get to that, though, Jim Cremer, attorney to James Valley and Western Wireless as part of this that this be used as a template for any other wireless company to James Valley.       We would ask as a part of this that this be used as a template for any other wireless company words, they would get the same terms as this. If they were to object to these terms they would have the regist to petition the Commission to Inon6/the Creder with respect to this Jonder, and well have the regist to petition. The Commission to Inon6/the the regist to petition. The Commission to Inon6/the Creder with respect to this Jonder, and well have the regist to petition. The Cremer, please proceed.         16       MR. CREMEE: Thank you, Mr. Smith 17       The second as also intervened in this Dockt.         17       and thank you, Chrisman and Commissioner James 18       Valley, which is Docket 04:077, is scheduel for 19       The second as also intervened in this Dockt.         18       Valley, which is Docket 04:077, is scheduel for 20       The second as also untervened in this Dockt.       The second as also intervened in the commission of Inone 20         21       agreement with Western Wireless, and we have reached an 21       The second as also intervened in the comment 22       The second as also intervened in the comment 23         24       you receipt of the written stipulation with 24       The second as also outle approve that 25		3	yesterday we were in the middle of Docket TC04·045	3	for routing and dipping. The DS-1 would be used
6         suspension of the LNP obligations.         6         of their traffic on the DS-1.           7         Before we port code, today also is the date         7           8         schedule for Brockings, and well talk about the         8           9         way that's going to be handled here in a second.         9           10         Before we got to tark, though, Jm. To remere, attorney.         10           11         for James Valley Telephone Company, has requested a morenet with the Commission to discuss a proceed.         11           11         for James Valley and Western Wireless.         11           15         With that, Kr. Cremer, plase proceed.         16           16         MR. CREMER: Thank you, Mr. Smith         16           17         and thank you. Chairmen and Commissioners. James         17           20         with they, Kr. Cremer, plases to resolve their         21           21         agreement with Western Wireless.         James Valley and Western Wireless.         18           20         with Western Wireless.         James Valley and Western Wireless.         20           22         would ask is that our hearing be continued pending.         20         writh mest would ask that our hearing be continued pending.           23         Woalt would propose to do is to utiline for the same tins.		4	which is in the matter of the petition of	4	only for originating landline traffic to the ported
6         suspension of the LNP obligations.         6         of their traffic on the DS-1.           7         Bafore we got coad, today also is the date         7           8         schedule for Brookings, and well talk about the         8           9         way that's going to be hardled here in a second.         9           10         Before we got to that, though, Jmn Cherner, attorner.         10           11         for James Valley Teleptone Company, Ias requested a         11           12         moment with the Commission to discuss a procedural         13           13         issue finits gown out of some discussions between         13           14         James Valley and Western Wireless.         14           15         With that, Kr. Cremer, please proceed.         15           16         MR. CREMER: Thank you, Mr. Smith         16           17         and thank you, Chairman and Commissioners. James         17           20         with Western Wireless, and we have resched an         20           21         agreement with Western Wireless, and we have resched an         20           23         What I would propose to do is to utiline for         23           24         your respit of the written stipulation with         24           25         would ask is that o		5	Interstate Telecommunications Cooperative, Inc. for	5	numbers, but Western Wireless could terminate all
7         Before we proceed, today also is the date         7         We would ask as a part of this that this be           8         schedule for Brookings, and well talk about the         8           9         way that's going to be handled here in a second.         9           10         Before we get to that, though, Jim Cremer, attorney.         10           11         for Lames Valley and Westm Wireless.         11           12         moment with the Commission to discuss a procedural         12           13         issue that's grown out of some discussions between         14           14         James Valley and Westm Wireless.         14           16         MR CREMER: Thank you, Mr. Smith         16           17         and thank you, Chairman and Commissioners. James         17           18         Valley, which is Docket 4077, is scheduled for         18           20         with Western Wireless, and we have reached an         20           21         agreement, with Western Wireless, and we have reached an         20           22         would as is a part of max         20           24         you the basics of that agreement, and then what 1         20           24         you receipt of the written stipulation with         1           25         respect to this ad		6	suspension of the LNP obligations.	6	of their traffic on the DS-1.
8         schedula for Brookings, and well talk about the 9         used as a template for any ofter wireless company that would request LNP with James Valley. In other words, the would get the same terms at this. If they were to object to these terms they would have the right to petition the Commission to modify the order with respect to this Docket, and well have a large valley and Western Wireless.           11         for James Valley Telephone Company, har requested a tal duants Valley and Western Wireless.         11           12         moment with the Commission to discuss a procedural tal sissue that's grown out of some discussions between tal duants Valley. Which is Docket.         12           15         With that, Kr Cremer, please proceed         15           16         MR CREMER: Thank you, Kr.Smith 17         16           17         and thank you. Chairman and Commissioners. James 18         16         Net objection the commission out a law that we would as that our hearing be continued tomorrow pending your receipt of the written stipulation. I would hope to get that to you by the end of this weak or first part of next would ask is that our hearing be continued pending         20           11         your receipt of the written stipulation with western Wireless and weak weak each and 22         6         1           24         your receipt of the written stipulation would become law eave and than what we would 3         1         1           3         would have the argement are this: 5         6         MR CREMER: I don't know the answer 4				7	We would ask as a part of this that this be
9         way that's going to be handled here in a second         9         the would request LIN* Multi- Lames Valley. In Other           10         Before we get to that, though, Jim Cremer, attorney         10         the would request LIN* Multi- Lames Valley. In Other           11         to chames Valley and Western Wireless.         11         they would a beinget to the same terms as this. If           13         tissue that's grown out of some discussions between         13         they would a beinget to the same terms as this. If           14         James Valley and Western Wireless.         14         they would a beinget to the same terms as this. If           15         With that, Mr. Cremer, please proceed.         15         Mith core decises on heal of Mico.           16         MR. CREMER: Thank you, Mr. Smith         16         Mith abave Gerds on heal of Mico.           19         to morrow aftenomes we have reached an         20         with Western Wireless, are solve their         21           20         with Western Wireless, to resolve their         21         So with their stapplation on the outper to head the wait to would a sol the agreement with western Wireless, to may addite agreement and the wait to would a sol the agreement and the wait the would ask that our hearing be continued pending our receipt of the written stipulation with         1         MR. CREMER: Thank wester the agreement and the wait their patrice agreement with Westerm Wireless would aso prove that sipulation the agreem		8		8	used as a template for any other wireless company
10       Before we get to that, though, Jim Cremer, attorney       10       words, they would get the same terms as this. If         11       for James Valley Telephone Company, has requested and       11       they were to object to these terms into the commission to modify the         12       moment with the Commission to discuss as proceed.       11       they were to object to these terms as this. If         13       issue that's grown out of some discussions between       13       Order with respect to the Decimission to modify the         14       James Valley and Western Wireless.       14       hearing with their particular company objections.         15       With that, Mr. Cremer, Jease proceed.       15       Mido as also intervened in this Docket.         16       MR. CREMER: Thank you, Mr. Smith       16       Ne spoken with Dave decise on behalf of Midco, also would approve this.         18       Valley, which is Docket 04-077, is scheduled for       18       So with that we would as that our hearing be continued pending         20       with Western Wireless, and we have reached an 20       wortlen stipulation.       10       wortlen stipulation.         21       agreement with Western Wireless to resolve their       21       you would horpose to do is to outline for       23         23       What i would propose to do is to outline for       24       you would the opes to do is to outline for				9	that would request LNP with James Valley. In other
11       for James Valley Telephone Company, has requested a       11       they were to object to these terms they would have         12       moment with the Commission to discuss a procedural       12       they were to object to these terms they would have a         13       issue that's grown out of some discussions between       13       they were to object to this Docket, and we have a         14       James Valley and Western Wireless.       14       hearing with their particular company objections.         16       MR CREMER: Thank you, Chairman and Commissioners. James       17       and thank you, Chairman and Commissions       18         19       tomorew atternoon. We've had numerous discussions       19       So with that we would ask that our hearing be continued therion the compound the would ask that our hearing be continued therion the compound the would ask that our hearing be continued therion the compound the would ask that our hearing be continued therion the compound the would ask that our hearing be continued pending       20       with the would ask that our hearing be continued pending       21         24       you the basics of that agreement, and then what !       24       Commissioner Burg. The intervention has to do with the fact that the two compete in Aberdeen and it's out hearing be continued pending       25         25       would ask is that our hearing be continued pending       25       Mido requested LNP of James Valley?         24       you receipt of the written stipulation				10	words, they would get the same terms as this. If
12       moment with the Commission to discuss a procedural       12       the right to petition the Commission to modify the         13       issue that's grown out of some discussions between       13       Order with respect to this Docket, and we'd have a         14       James Valley and Western Wireless.       14       MR CREMER: Thank you, Mr. Smith       16         16       MR CREMER: Thank you, Mr. Smith       16       Ive spoken with Dave Gerdes on behal of Midco, and I understand Midco also would approve this.         17       and thank you, Chairman and Commissioners. James       17       So with their wend in this Docket.         20       with Western Wireless, and we have reached an       20       worth west or first part of next         21       agreement, with Western Wireless to resolve their       21       you by the end of this week or first part of next         22       would ask is that our hearing be continued pending       25       Midco requested LNP of James Valley?         23       What I would or soprove that stipulation       3       Midco requested LNP of James Valley?         24       your receipt of the written stipulation with       1       MR. CREMER: I don't know the answer         2       respect to that agreement and then what Ve would       25       Midco requested LNP of James Valley?         25       mould ask is that our hearing be continued pending <th></th> <td>11</td> <td></td> <td>11</td> <td>they were to object to these terms they would have</td>		11		11	they were to object to these terms they would have
13       issue that's grown out of some discussions between       13       Order with respect to this Docket, and weld have a         14       James Valley and Western Wireless.       14       hearing with their particular company objections.         15       With that, the Cremer, please proceed       15       Mido has also intervened in this Docket.         16       MR. CREMER: Thank you, Mr. Smith       16       Ive spoken with Dave Gerdes on behalf of Midoo,         18       Valley, which is Docket 40 77, is scheduled for       18       So with that we would aks that our hearing be         20       with Western Wireless, and we have reached an       20       written stipulation into our Docket.       22         21       agreement with Western Wireless to resolve their       21       you weld aks is that our hearing be continued pending       25       Widoo requested LNP of James Valley?         24       you the basics of that agreement and then what Ve would       2       MR. CREMER: I don't know the answer       to that.         25       would aks is that our hearing be continued pending       26       MR. CREMER: I don't know the answer         26       The essentials of the agreement and then what Ve would       3       MR. CREMER: I don't know the answer         26       Since James Valley has a wholly-owned subsidiary,       1       MR. CREMER: I don't know the answer <tr< td=""><th></th><td></td><td></td><td>12</td><td></td></tr<>				12	
14       James Valley and Western Wireless.       14       hearing with their particular company objections.         15       With that, Mr. Cremer, please proceed.       15       Midoc has also intervened in this Docket.         17       and thank you, Chairman and Commissioners. James       17       indice has also intervened in this Docket.         18       Valley, which is Docket 04-077, is scheduled for       18       So with that we would ask that our hearing be continued tomorrow pending your receipt of the would be to get that to und propose to do is to outline for       20       written stipulation. I would hope to get that to you by the end of this week or first part of next week. If you would then approve that, that would         23       What I would propose to do is to outline for       21       week. If you would then approve that, that would         24       you receipt of the written stipulation with       25       Midco requested LNP of James Valley?         2       respect to that agreement, and then what I we would       2       to that.         2       respect to that agreement and then what We would       2       Midco requested LNP of James Valley?         3       hope that you would bis approve that stipulation       4       AMR. CREMER: I don't know the answer         4       and that would resplote would bis approve that stipulation       3       MR. CREMER: I don't know the ansere/t to that.         5       I				13	• •
15       With that, Mr. Cremer, please proceed.       15       Midco has also intervened in this Docket.         16       MR. CREMER: Thank you, Mr. Smith       16       I've spoken with Deve Cercles on behalf of Midco,         17       and thank you, Chairman and Commissioners. James       17       and thank you, Chairman and Commissioners. James       18         18       Valley, which is Docket 04-077, is scheduled for       18       So with that we would ask that our hearing be continued tomorrow pending your receipt of the written stipulation. I would hope to get that to         20       with Western Wireless, and we have reached and       20       written stipulation. I would hope to get that to         21       agreement with Western Wireless to resolve their       21       you by the end of this week or first part of next         22       vour the basics of that agreement, and then what I       24       commissioners I/vestern       24         23       What I would resolve our Docket matter.       4       1       MR. CREMER: I don't know the answer         24       your receipt of the written stipulation with       1       MR. CREMER: I don't know the answer         3       hope that you would ob is approve that stipulation       3       MR. CREMER: I don't know the answer         4       and that would resolve our Docket matter.       4       Commissionere Burg. The intervention has to do with the is			-		
16       MR. CREMER: Thank you, Mr. Smith       16       Ive spoken with Dave Gerdes on behalf of Midco, and J understand Midco also would approve this.         18       Valley, which is booket 04.077, is scheduled for       17       and funderstand Midco also would approve this.         20       with Western Wireless, and we have reached an agreement with Western Wireless to resolve their       21       agreement with Western Wireless, and we have reached an 20       20       would ask that our hearing be continued tomorrow pending your receipt of the written stipulation. I would have for fact you by the end of this week or first part of next you would then approve that, that would resolve our Docket.       22       week. If you would then approve that, that would resolve our Docket.       23         24       you treceipt of the written stipulation with 25       24       Would propose to do is to outline for 23       Widco requested LNP of James Valley?         25       would ask is that our hearing be continued pending 24       Midco requested LNP of James Valley?       8         26       your receipt of the written stipulation with and the would espresent would as a wholly-owned subsidiary, 7       Norther Valley Communications, in Aberdeen, and 7       COMMISSIONER BURG: I guess what I'm the fact litts point, 20         27       Norther Valley Communications, in Aberdeen, and 4       Commissioner Burg. The intervention has to do with the fact litth the iso continue of interconnection there. Commissioner Burg. The intervention has to do with the sthe tast that weight reaphy we have set with west			-	15	Midco has also intervened in this Docket.
17       and thenk you, Chairman and Commissioners. James       17       and I understand Midco also would approve this.         18       Valley, which is Docket 04-077, is scheduled for       18       So with Hate would ask that our hearing be continued tomorrow pending your receipt of the writh Western Wireless, and we have reached an 20       So with Hate would approve that.         20       with Western Wireless, and we have reached an 20       writh estimation of the written stipulation.       Iwould hope to get that to you by the end of this week of first part of next week. If you would then approve that, that would resolve our Docket.         23       What I would propose to do is to outline for 23       resolve our Docket.       COMMISSIONER BURG: Question. Has would the approve that, that would resolve our Docket.         24       you the basics of that agreement, and then what I       24       COMMISSIONER BURG: Question. Has Midco requested LNP of James Valley?         6       1       MR. CREMER: I don't know the answer       1         25       would as approve that stipulation with respect to that agreement are this:       5       The essentials of the agreement are this:       6         6       1       MR. GERDES: Net at this point, and that would resolve our Docket.       Commissioner Burg. The intervention has to do with the fact that the two compect in Aberdeen and it's a question of interconnection there.       a question of interconnection there.         7       Northern Yaley Communications, in Aberdeen, and th					
18       Valley, which is Docket 04-077, is scheduled for       18       So with that we would ask that our hearing be continued formorew pending your receipt of the virtless, and we have reached an 20         20       with Western Wireless, and we have reached an 20       writlen stipulation. I would hope to get that to 20         21       agreement with Western Wireless to resolve their 21       you by the end of this week or first part of next week. If you would then approve that, that would resolve our Docket.         22       What I would propose to do is to outline for 23       would ask is that our hearing be continued pending 25         24       you the basics of that agreement, and then what I       24         25       would ask is that our hearing be continued pending 25       Micko requested LNP of James Valley?         6       MR. CREMER: I don't know the answer to that.         2       respect to that agreement and then what we would as how they our ould do is approve that stipulation.       3         3       hope that you would or sapprove that stipulation.       4       Commissioner Burg. The intervention has to do with the fact that the two compete in Aberdeen and it's a question of interconnection there.         6       MR. CREMER: I don't know the answer to the agreement with less and wholly-owned subsidiary, for the installation of a DSL at the point of the would be agreed to this with Western Wireless. The spart of the wat the spart of the wat the spart of the you would be to be approve the singulation of the spart of the wat would port the spart of the s			•		
19       tomorow afternoon. We've had numerous discussions with Western Wireless, and we have reached an agreement with Western Wireless to resolve their       20       continued tomorrow pending your receipt of the written stipulation. I would hope to get that to you by the end of this week or first part of next week. If you would then approve that, that would resolve out Docket.         22       What I would propose to do is to outline for 23       what I would propose to do is to outline for 23         24       you the basics of that agreement, and then what I       24         25       would ask is that our hearing be continued pending       25         6       COMMISSIONER BURG: Question. Has         7       you receipt of the written stipulation with 1       1         8       MR CREMER: I don't know the answer       10         9       agreed to this with we stern Wireless. James Valley       3         10       would become LNP capable with respect to the agreement wireless would pay 1       7         11       Western Wireless network by October 1, 2004 by all 1       11       MR. GERDES: Well, they have just agreed to this with western Wireless would pay 1         11       Western Wireless would also pay \$650 a month 1       10       MR. GERDES: Well, they have just agreement. I mean, they would give us LNP by 0         12       James Valley los calling areas. 21       Western Wireless would also pay \$650 a month 1       10					••
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25 from Western Wireless to another wireless company 25 understanding.			· · ·		-
		25	from Western Wireless to another wireless company	25	understanding.

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	9		11
1	CHAIRMAN SAHR: If I heard you	1	change or there's a change of facts. But any Order
2	correctly, Mr. Cremer, you indicated that you would	2	you enter is going to impact and bind parties that
3	like to have the same terms of this agreement apply	3	are not sitting at the table here today.
4	to anybody else requesting LNP; is that correct?	4	And the reason I think it's a reasonable way
5	MR. CREMER: Correct.	5	to approach it is if you don't approach it that way
6	CHAIRMAN SAHR: I'll ask the	6	then Verizon, who's not at the table, and other
7	question I don't know the answer to. With these	7	cell companies actually get a better deal than the
8	type of agreements can the Commission bind future	8	people who actually got involved and tried to make
9	parties by that?	9	this thing work.
10	MR. CREMER: I think you can. I	10	MR. SMITH: Commissioner Burg.
11	think they would have the right to come in and	11	COMMISSIONER BURG: My only comme
12	object if they have some particular	12	was that I saw it more as James Valley is binding
13	company-specific issues that, you know, would make	13	themselves to this same contract from anybody that
14	it inappropriate for them. But I think as a part	14	comes forward and the others, if they need
15	of this Order you could say this is what is going	15	something different, need to request it.
16	to be required unless you come in and object or	16	MR. CREMER: That's what we're
17	request a hearing.	17	prepared to do.
18	CHAIRMAN SAHR: I think probably	18	MR. WIECZOREK: They could have
19	from a practical standpoint it might be something	19	intervened if they had wanted to.
20	that's very, very workable. I'm kind of curious if	20	MR. SMITH: And if I understand what
21	from a legal standpoint we can say to somebody else		James Valley is currently requesting is a
22	who's not in the room today, you have to accept	22	continuance. Do you have any thoughts, Jim, on
23	these terms and conditions.	23	what kind of a continuance duration you'd like?
24	MR. CREMER: I think you can with	24	MR. CREMER: Well, I know that
25	the understanding they have the right to come in	25	you've got hearings set for July 1 with Santel, and
$\vdash$	10	1	1:
1	and have a hearing if they object.	1	we used the same experts as Santel. So we could
2	MR. SMITH: Ms. Wiest.	2	continue it to then. I would hope that we could
3	MS. WIEST: Following up on that,	3	get the stipulation to you, you know, by the end of
4	and I discussed this with you before, I think the	4	the week, first part of next week so you could act
5	problem is in a sense you are binding on parties to	5	on it before then. For some reason if July 1
6	this. If you no longer if we say there's no	6	doesn't work since we were one the last filed I
7	suspension and Verizon and anybody else isn't here,	7	think we would still have time to hear this past
8	if the burden is placed on Verizon to come in and	8	July 1.
9	more or less contest something that they weren't a	9	MR. SMITH: Okay. One other
10	part of, I'm just saying that I'm not sure that	10	question I have and maybe it's addressed to the
11	that can be done.	11	Commissioners here and attorneys, in light of the
12		12	discussion about whether or not the extent to
13		13	which, I guess, this could be a template, if you
14		14	will, or an Order that the Commission would issue
15	•	15	that would be binding upon companies who are
16	, , , , , , , , , , , , , , , , , , , ,	16	nonparties, is that something that we ought to have
17		17	at least some minimal level of briefing on in
18		18	conjunction with that?
19	5 55 1	19	MR. CREMER: Before I answer that,
20		20	it seems to me you're going to enter Orders in each
20	•	20	one of these other cases that will affect people
		21	that didn't appear.
100			* •
22	and we would request a modification of that inst	1.24	MR SMILH I mean my aut tooling
23		23	MR. SMITH: I mean, my gut feeling, lim is ves, we can because we're resolving an
	because the way our infrastructure is set up I	23 24 25	MR. SMITH: I mean, my gut feeling, Jim, is yes, we can because we're resolving an existing Docket. But I'm just asking before the

(	Case C	ompress		
Γ		13	1	15 STATE OF SOUTH DAKOTA )
	1	Commission makes a ruling doing that if we should	2	:SS CERTIFICATE
	2	have some exploration of the authority, especially	3	COUNTY OF HUGHES )
	3	since we've at least had a divergence of an opinion	4	
$\cap$	4	a little bit here.	5	I, CHERI MCCOMSEY WITTLER, a Registered
<	5	Also I haven't heard anything from Rich and	6	Professional Reporter and Notary Public in and for the
	6	any of the other parties. But do you have any	7	•
	7	thoughts?		State of South Dakota:
	8	MR. COIT: Well, the only comment	8	DO HEREBY CERTIFY that as the duly-appointed
	9	that I have that, you know, if the Commission were	9	shorthand reporter, I took in shorthand the proceedings
	10	to approve such a settlement, it's certainly	10	had in the above-entitled matter on the 22nd day of
	11	precedent setting to some degree, like any decision	11	June 2004, and that the attached is a true and
	12	that the Commission makes, and I think that I may	12	correct transcription of the proceedings so taken.
	13	be wrong but I think that's kind of the point here	13	Dated at Pierre, South Dakota this 5th day
ĺ	14	is that certainly there's an understanding that if	14	of July 2004.
	15	circumstances are different and so forth that a	15	
	16		16	
	17	company that's not a party to this case is going to have the right to come in and have due process and	17	Chuim witte
		5	18	Cheri McComsey Wittler, Notary Public and
	18	make arguments. But that's why we intervene in Commission cases because we're concerned that a	19	Registered Professional Reporter
	19		20	
	20	precedent's going to be set and it's going to bind	21	
	21	us. And I think that's what we're talking about.	22	
	22	That's the only comment I have.	23	
	23	MR. SMITH: Well, I mean, I	24	
	24	obviously will try to do some research on this	25	
	25	prior to July 1, which is next Wednesday. And I'll		
		14		
( <u>)</u>	1	just throw this out, that if any of the other		
		parties choose to attempt to advise the Commission		
	23	by means of hopefully a very brief legal brief on		
	4	it as to what the limits of our authority are, that		
	5	you have it here by July 1 so that we have it in		
	6	front of us.		
		MR. GERDES: Mr. Smith, July 1 is	ļ	
	8	Thursday.		
	9	MR. SMITH: Oh, it is? Okay. It's		
	10	Thursday. I stand corrected.	}	
	10	MR. WIECZOREK: Just for the		
	12	Commission's information, these types of		
	13	stipulations were done in Texas and Utah where		
	14	Western Wireless was involved.		
	15	MR. SMITH: Okay. Thank you. Does		
	16	the Commission want to make a ruling on the request		
	17	for continuance?		
	18	CHAIRMAN SAHR: I would move that we		
	19	grant the request for continuance.		
	20	COMMISSIONER BURG: I'll second.		
	21	VICE CHAIR HANSON: Concur.		
í	22	MR. CREMER: Thank you.		
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	24			
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# LNP TRANSCRIPTS OF HEARINGS HELD JUNE 21, 2004 TO JULY 1, 2004 ARE IN DOCKET TC04-025

# BEFORE THE PUBLIC UTILITIES COMMISSION OF THE STATE OF SOUTH DAKOTA

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IN THE MATTER OF THE LOCAL NUMBER PORTABILITY SUSPENSION DOCKETS

## ORDER ESTABLISHING BRIEFING AND DECISION SCHEDULE TC04-025, TC04-038, TC04-044-056, TC04-060-062, TC04-077, TC04-084-085

At the conclusion of the hearing in the dockets requesting suspension of local number portability (LNP) obligations on July 1, 2004, the issue of the briefing and decision meeting schedule was left open due to the absence of counsel for many of the parties. Also not decided was whether oral argument was desired. Following the hearing, counsel for the Commission engaged in an exchange of email with counsel for the parties and discussed with the Commissioners their desire to hear oral argument. Counsel for the parties agreed that there should be oral argument if the Commissioners desired to hear it. Having considered the comments and requests of the parties regarding the schedule and of the Commissioners regarding oral argument, it is

ORDERED, that the schedule for filing and service of briefs and for the decision hearing by the Commission in the above-referenced dockets will be as follows (all dates 2004):

July 7	Transcripts received
Aug 5	Petitioners' and SDTA's briefs due
Aug 20	Intervenors' and Staff's briefs due
Aug 27	Petitioners' and SDTA's reply briefs due
Aug 31	Decision hearing (at least one Commissioner has requested oral argument)
Sep 7	Decisions issued in at least Kennebec, Santel, Sioux Valley, Golden West, and Armour/Bridgewater-Canistota/Union; and it is further

ORDERED, that because of the abbreviated schedule in these cases, all briefs will be served by email or by fax on all counsel for the parties to the applicable docket(s) on or before the above due dates in addition to the ordinary means of service on counsel; and it is further

ORDERED, that counsel may incorporate their argument pertaining to multiple or all of the LNP dockets in one brief; and it is further

ORDERED, that a decision hearing will be held on August 31, 2004, at 1:30 P.M. CDT in Room 412 of the State Capitol Building, 500 East Capitol Avenue, Pierre, SD, at which time the Commission will render decisions on at least Kennebec, Santel, Sioux Valley, Golden West, and Armour/Bridgewater-Canistota/Union. The parties may present oral argument at this hearing if they desire.

Dated at Pierre, South Dakota, this 13th day of July, 2004.

CERTIFICATE OF SERVICE The undersigned hereby certifies that this document has been served today upon all parties of record in this docket, as listed on the docket service list, by facsimile or by first class mail, in properly addressed envelopes, with charges prepaid thereon. By: Date: (OFFICIAL SEAL)

BY ORDER OF THE COMMISSION:

ROBERT K. SAHR, Chairman de

ssioner TANSON.

BURG, Commissioner

## RECEIVED

JUL 2 0 2004

## BEFORE THE PUBLIC UTILITIES COMMISSION OF THE STATE OF SOUTH DAKOTA

SOUTH DAKOTA PUBLIC UTILITIES COMMISSION

IN THE MATTER OF THE PETITION OF	)	STIPULATION
JAMES VALLEY COOPERATIVE TELEPHONE	)	
COMPANY FOR SUSPENSION	)	
OF INTERMODAL LOCAL NUMBER	)	
PORTABILITY OBLIGATIONS	)	Docket No. TC04-077

This stipulation is made and entered into by and between the following parties through their attorneys of record:

Petitioner:	James Valley Cooperative Telephone Company (hereinafter "JVT") James M. Cremer Bantz, Gosch & Cremer, L.L.C.
Intervenors:	WWC License LLC (hereinafter "WW") Talbot J. Wieczorek Gunderson, Palmer, Goodsell & Nelson, LLP
	Midcontinent Communications (hereinafter "Midco") David A. Gerdes May, Adam, Gerdes & Thompson LLP

The above named parties orally presented the following stipulation to the Commission on June 22, 2004, and hereby request that the Commission adopt the stipulation for the purposes set forth herein. Wherefore, the parties hereby stipulate and agree as follows:

- 1. <u>LNP Compliance</u>. JVT shall be LNP capable by October 1, 2004, for all JVT customers with respect to WW and Midco pursuant to the terms of this stipulation.
- 2. <u>WW</u>. WW shall establish a direct connect with JVT to facilitate wireline to wireless long term number portability. The terms are as follows:
  - a. <u>DS1</u>. WW shall order a DS1 to JVT's point of interconnect in Groton, South Dakota, via Qwest and facilities owned by JVT's wholly owned subsidiary, Northern Valley Communications, (hereinafter "NVC") in Aberdeen, South Dakota. The DS1 shall be split into 24 separate trunks. The trunks shall be allocated by JVT to each of JVT's local calling areas to meet traffic demand. Additional facilities may be ordered on the same terms if additional capacity is needed.

- b. <u>Monthly Cost</u>. WW shall pay to NVC commencing October 1, 2004, and on the first day of each month thereafter for the term hereof the sum of \$650.00 for termination, transport and trunking.
- c. <u>Subsequent port</u>. In the event a number ported from JVT to WW is subsequently ported from WW to another carrier, to the extent JVT has no direct connection with the subsequent carrier, WW shall assume all responsibility for routing and performing the database query of the call.
- d. <u>Use of DS1</u>. JVT shall use the DS1 only for originating traffic from JVT landline customers to numbers that have previously been ported from one of JVT's rate centers and WW shall use the DS1 to terminate any WW traffic to JVT's customers under the terms and conditions of the existing reciprocal compensation agreement
- e. <u>Term.</u> The term of this agreement is three years commencing on October 1, 2004 and running through and including September 30, 2007.
- 3. <u>Midco</u>. Wireline to wireline long term number portability in accordance with the rules and regulations prescribed by the FCC and the Commission shall be available to Midco pursuant to interconnection agreements agreed to by JVT and Midco and approved by the Commission.
- 4. <u>Numbering resources.</u> Porting carriers may only port active numbers from JVT and will return disconnected numbers within a reasonable time.
- 5. <u>Non-intervenors</u>. JVT shall offer the same terms and conditions as contained in Paragraph 2 hereof to any other wireless carrier offering a bona fide request for LNP and JVT shall offer the same terms and conditions as contained in Paragraph 3 to any other wireline carrier offering a bona fide request for LNP. If such other wireless or wireline carrier rejects such terms, JVT or the rejecting wireless or wireline carrier shall have the right to petition the Commission for modification of the order entered pursuant to this stipulation to obtain relief from the terms of Paragraph 2 or 3.

BANTZ, GOSCH & CREMER, L.L.C.

Dated:\_\_\_\_\_

James M. Cremer Attorneys for James Valley Cooperative Telephone Company 305 Sixth Avenue S.E. P.O. Box 970 Aberdeen, South Dakota 57402-0970 (605) 225-2232

## MAY, ADAM, GERDES & THOMPSON LLP

Dated:

David A. Gerdes Attorneys for Midcontinent Communications P.O. Box 160 Pierre, South Dakota 57501-0160 605-224-8803

GUNDERSON, PALMER, GOODSELL & NELSON, LLP

Talbot J. Wieczorek Attorney for WWC License LLC P.O. Box 8045 Rapid City, South Dakota 57709-8045

Dated:

# RECEIVED

JUL 2 0 2004

### BEFORE THE PUBLIC UTILITIES COMMISSION OF THE STATE OF SOUTH DAKOTA

SOUTH DAKOTA PUBLIC UTILITIES COMMISSION

# IN THE MATTER OF THE PETITION OF)JAMES VALLEY COOPERATIVE TELEPHONE)COMPANY FOR SUSPENSION)OF INTERMODAL LOCAL NUMBER)PORTABILITY OBLIGATIONS)

ORDER

Docket No. TC04-077

The above entitled matter was presented to the Commission on June 22, 2004, pursuant to oral stipulation by and between the following parties:

Petitioner:	James Valley Cooperative Telephone Company
	James M. Cremer
	Bantz, Gosch & Cremer, L.L.C.

Intervenors: WWC License LLC Talbot J. Wieczorek Gunderson, Palmer, Goodsell & Nelson, LLP

> Midcontinent Communications David A. Gerdes May, Adam, Gerdes & Thompson LLP

The Commission has now been presented with a written stipulation of the above named parties.

The Commission has jurisdiction in this matter pursuant to SDCL 49-31-80, Section 251(f)(2) of the Telecommunications Act of 1996, 47 U.S.C. Section 251(f)(2), and ARSD 20:10:32:39.

Pursuant to the Stipulation, upon all the files and records herein, and for good cause appearing, it is hereby ordered, judged and decreed as follows:

1. The Stipulation is adopted and approved in all respects.

- 2. The parties are directed to perform according to the terms of the Stipulation.
- 3. Petitioner's obligation to provide local number portability (LNP) is hereby modified consistent with the terms and conditions of the Stipulation.

Dated at Pierre, South Dakota, this \_\_\_\_\_ day of \_\_\_\_\_, 2004.

CERTIFICATE OF SERVICE

The undersigned hereby certifies that this document has been served today upon all parties of record in this docket, as listed on the docket service list, by facsimile or by first class mail, in properly addressed envelopes, with charges prepaid thereon.

ROBERT K. SAHR, Chairman

BY ORDER OF THE COMMISSION:

By:\_

Date:\_\_\_\_\_

GARY HANSON, Commissioner

JAMES A. BURG, Commissioner

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#### LAW OFFICES MAY, ADAM, GERDES & THOMPSON LLP

503 SOUTH PIERRE STREET P.O. BOX 160 PIERRE, SOUTH DAKOTA 57501-0160 SINCE 18B1 www.magt.com

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July 30, 2004

OF COUNSEL WARREN W. MAY

GLENN W. MARTENS 1881-1963 KARL GOLDSMITH 1885-1966

> TELEPHONE 605 224-8803

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E-MAIL dag@magt.com

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AUG 0 2 2004

SOUTH DAKOTA PUBLIC UTILITIES COMMISSION

Pam Bonrud, Executive Secretary Public Utilities Commission 500 East Capitol Avenue Pierre, South Dakota 57501

RE: MIDCONTINENT COMMUNICATIONS; LNP DOCKETS; JAMES VALLEY COOP; TC04-077 Our file: 0053

Dear Pam:

Enclosed are original and eleven copies of a Stipulation in this docket signed by Jim Cremer, Talbot Wieczorek and me. Please file the enclosure.

With a copy of this letter, I am sending copies of the enclosure to the service list.

Yours truly,

MAY, ADAM, GERDES & THOMPSON LLP

DĀVID A. GERDES DAG:mw Enclosures cc/enc: Service List Jim Cremer Talbot Wieczorek Tom Simmons Nancy Vogel Mary Lohnes

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## BEFORE THE PUBLIC UTILITIES COMMISSION OF THE STATE OF SOUTH DAKOTA

AUG 0 2 2004

SOUTH DAKOTA PU UTILITIES COMMIS:

)	STIPULATION
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)	Docket No. TC04-077
	) ) ) )

This stipulation is made and entered into by and between the following parties through their attorneys of record:

Petitioner:	James Valley Cooperative Telephone Company (hereinafter "JVT") James M. Cremer Bantz, Gosch & Cremer, L.L.C.
Intervenors:	WWC License LLC (hereinafter "WW") Talbot J. Wieczorek Gunderson, Palmer, Goodsell & Nelson, LLP
	Midcontinent Communications (hereinafter "Midco") David A. Gerdes May, Adam, Gerdes & Thompson LLP

The above named parties orally presented the following stipulation to the Commission on June 22, 2004, and hereby request that the Commission adopt the stipulation for the purposes set forth herein. Wherefore, the parties hereby stipulate and agree as follows:

- 1. <u>LNP Compliance</u>. JVT shall be LNP capable by October 1, 2004, for all JVT customers with respect to WW and Midco pursuant to the terms of this stipulation.
- 2. <u>WW</u>. WW shall establish a direct connect with JVT to facilitate wireline to wireless long term number portability. The terms are as follows:
  - a. <u>DS1</u>. WW shall order a DS1 to JVT's point of interconnect in Groton, South Dakota, via Qwest and facilities owned by JVT's wholly owned subsidiary, Northern Valley Communications, (hereinafter "NVC") in Aberdeen, South Dakota. The DS1 shall be split into 24 separate trunks. The trunks shall be allocated by JVT to each of JVT's local calling areas to meet traffic demand. Additional facilities may be ordered on the same terms if additional capacity is needed.

- b. <u>Monthly Cost</u>. WW shall pay to NVC commencing October 1, 2004, and on the first day of each month thereafter for the term hereof the sum of \$650.00 for termination, transport and trunking.
- c. <u>Subsequent port</u>. In the event a number ported from JVT to WW is subsequently ported from WW to another carrier, to the extent JVT has no direct connection with the subsequent carrier, WW shall assume all responsibility for routing and performing the database query of the call.
- d. <u>Use of DS1</u>. JVT shall use the DS1 only for originating traffic from JVT landline customers to numbers that have previously been ported from one of JVT's rate centers and WW shall use the DS1 to terminate any WW traffic to JVT's customers under the terms and conditions of the existing reciprocal compensation agreement
- e. <u>Term.</u> The term of this agreement is three years commencing on October 1, 2004 and running through and including September 30, 2007.
- 3. <u>Midco</u>. Wireline to wireline long term number portability in accordance with the rules and regulations prescribed by the FCC and the Commission shall be available to Midco pursuant to interconnection agreements agreed to by JVT and Midco and approved by the Commission.
- 4. <u>Numbering resources.</u> Porting carriers may only port active numbers from JVT and will return disconnected numbers within a reasonable time.
- 5. <u>Non-intervenors</u>. JVT shall offer the same terms and conditions as contained in Paragraph 2 hereof to any other wireless carrier offering a bona fide request for LNP and JVT shall offer the same terms and conditions as contained in Paragraph 3 to any other wireline carrier offering a bona fide request for LNP. If such other wireless or wireline carrier rejects such terms, JVT or the rejecting wireless or wireline carrier shall have the right to petition the Commission for modification of the order entered pursuant to this stipulation to obtain relief from the terms of Paragraph 2 or 3.

. ./ /

Dated: 7.21.04

BANTZ, GOSCH & CREMER, L.L.C.

James M. Cremer Attorneys for James Valley Cooperative Telephone Company 305 Sixth Avenue S.E. P.O. Box 970 Aberdeen, South Dakota 57402-0970

(605) 225-2232

Dated: 7/30/04

t-

MAY, ADAM, GERDES & THOMPSON LLP

David A. Gerdes Attorneys for Midcontinent Communications P.O. Box 160 Pierre, South Dakota 57501-0160 605-224-8803

GUNDERSON, PALMER, GOODSELL & NELSON, LLP

Talbot J. Wieczorek Attorney for WWC License LLC P.O. Box 8045 Rapid City, South Dakota 57709-8045

Dated: 7/26/04

## BEFORE THE PUBLIC UTILITIES COMMISSION OF THE STATE OF SOUTH DAKOTA

IN THE MATTER OF THE PETITION OF JAMES ) FINAL DECISION AND COOPERATIVE **TELEPHONE** ORDER APPROVING AND VALLEY ) INCORPORATING SUSPENSION COMPANY FOR OR ) MODIFICATION OF 47 U.S.A. § 251(B)(2) OF **STIPULATION** ) THE COMMUNICATIONS ACT OF 1934 AS AMENDED TC04-077 )

On April 14, 2004, James Valley Cooperative Telephone Company (James Valley) filed a petition (Petition) pursuant to SDCL 49-31-80 and 47 U.S.C. § 251(f)(2) seeking suspension or modification of its requirement to implement local number portability (LNP) pursuant to 47 U.S.C. § 251(f)(2). On April 15, 2004, the Commission electronically transmitted notice of the filing and the intervention deadline of April 30, 2004, to interested individuals and entities. WWC License LLC d/b/a CellularOne (Western Wireless) filed to intervene on April 27, 2004, and the South Dakota Telecommunications Association (SDTA) filed to intervene on April 28, 2004. Midcontinent Communications (Midcontinent) filed a petition for late intervention on May 6, 2004. On May 13, 2004, the Commission issued (i) an order granting James Valley's request for interim suspension of LNP obligations pending final decision pursuant to 47 U.S.C. § 251(f)(2) and SDCL 49-31-80 and granting intervention to Western Wireless, SDTA and Midcontinent, (ii) a notice of intent to take judicial notice of the fact that James Valley is a local exchange carrier serving less than two percent of the nation's subscriber lines installed in the aggregate nationwide and (iii) an order for and notice of hearing setting the multiple LNP cases for hearing on June 21 through July 2, 2004, and the company-specific hearing on James Valley for June 23, 2004. On June 22, 2004, during the course of the LNP hearing, James Valley advised the Commission that it had reached a settlement in principle with intervenors in this docket and requested a continuance of the hearing in Docket No. TC04-077 pending the filing of a written stipulation resolving the matter (separate Transcript for TC04-077, p. 5 et seq.). The Commission granted James Valley's request for continuance (Transcript for TC04-077, p. 14).

On August 2, 2004, Midcontinent filed a Stipulation signed by James Valley and intervenors, Western Wireless and Midcontinent (Stipulation). The matter was accordingly scheduled for stipulated disposition pursuant to SDCL 1-26-20 at the Commission's regular meeting on August 17, 2004. At the Commission's regular meeting on August 17, 2004, intervenor SDTA stated on the record that it had no objection to the Stipulation or to the Commission's disposition of the case pursuant to the Stipulation. Staff did not object to the Stipulation or the issuance of a dispositive order based thereon. The Commission thereupon voted unanimously to approve the Stipulation and enter a final decision in the docket incorporating its terms and closing the docket.

The Commission finds and concludes that it has jurisdiction to enter this order pursuant to SDCL 49-31-80, ARSD 20:10:32:39 and 47 U.S.C. § 251(f)(2) and SDCL 1-26-20. It is therefore

ORDERED, that the Stipulation attached hereto is approved in its entirety and is incorporated in this Order as if fully set forth herein; and it is further

ORDERED, that James Valley's obligation to provide local number portability to requesting carriers pursuant to 47 U.S.C. § 251(b)(2) and 49-31-81 is modified consistent with the terms and conditions of the Stipulation and this Order; and it is further

ORDERED, that this Order shall constitute the final decision in this matter and upon the effective date hereof, Docket No. TC04-077 shall be closed.

PLEASE TAKE NOTICE that this Final Decision and Order was duly entered on the <u>a loth</u> day of August, 2004. Pursuant to SDCL 1-26-32, this Final Decision and Order will take effect 10 days after the date of receipt or failure to accept delivery of the decision by the parties. Pursuant to ARSD 20:10:01:30.01, an application for a rehearing or reconsideration may be made by filing a written petition therefor and ten copies with the Commission within 30 days from the date of issuance of this Final Decision and Order. Pursuant to SDCL 1-26-31, the parties have the right to appeal this Final Decision and Order to the appropriate Circuit Court by serving notice of appeal of this decision to the circuit court within thirty (30) days after the date of service of this Notice of Decision.

Dated at Pierre, South Dakota, this <u>abth</u> day of August, 2004.

CERTIFICATE OF SERVICE The undersigned hereby certifies that this document has been served today upon all parties of record in this docket, as listed on the docket service list, by facsimile or by first class mail, in properly addressed envelopes, with charges prepaid thereon. Date (OFFICIAL SEAL)

BY ORDER OF THE COMMISSION:

ROBERT K. SAHR, Chairman

GARY HANSON, Commissioner

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### BEFORE THE PUBLIC UTILITIES COMMISSION OF THE STATE OF SOUTH DAKOTA

AUG 0 2 2004

SOUTH DAKOTA PUB UTILITIES COMMISSI

IN THE MATTER OF THE PETITION OF	)	STIPULATION
JAMES VALLEY COOPERATIVE TELEPHONE	)	
COMPANY FOR SUSPENSION	)	
OF INTERMODAL LOCAL NUMBER	)	
PORTABILITY OBLIGATIONS	)	Docket No. TC04-077

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Intervenors:	WWC License LLC (hereinafter "WW") Talbot J. Wieczorek Gunderson, Palmer, Goodsell & Nelson, LLP
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- 4. <u>Numbering resources.</u> Porting carriers may only port active numbers from JVT and will return disconnected numbers within a reasonable time.
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Dated: 7.21-04

BANTZ, GOSCH & CREMER, L.L.C.

James M. Cremer Attorneys for James Valley Cooperative Telephone Company 305 Sixth Avenue S.E. P.O. Box 970 Aberdeen, South Dakota 57402-0970

(605) 225-2232

Dated: 7/30/04

MAY, ADAM, GERDES & THOMPSON LLP

David A. Gerdes Attorneys for Midcontinent Communications P.O. Box 160 Pierre, South Dakota 57501-0160 605-224-8803

GUNDERSON, PALMER, GOODSELL & NELSON, LLP

Dated: 7/26/04

Talbot J. Wieczorek

Attorney for WWC License LLC P.O. Box 8045 Rapid City, South Dakota 57709-8045