## Z 3 ublic gernice Commission

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-M-E-M-O-R-A-N-D-U-M

## DATE: July 20, 2000

TO: DIRECTOR, DIVISION OF RECORDS AND REPORTING (BAYÓ) ↔
FROM: DIVISI OF COMPETITIVE SERVICES (KING, MCDONALD, MOSES SALAK( AUDU) DIVISION OF APPEALS (BROWN) $M(B$

RE: DOCKET NO. 960598-TP - REQUEST FOR SUBMISSION OF PROPOSAL FOR PROVISION OF RELAY SERVICE, BEGINNING IN JUNE 1997, FOR THE HEARING AND SPEECH IMPAIRED, AND OTHER IMPLEMENTATION MATTERS IN COMPLIANCE WITH THE FLORIDA TELECOMMUNICATIONS ACCESS SYSTEM ACT OF 1991.

AGENDA: 08/01/00 - REGULAR AGENDA - INTERESTED PERSONS MAY PARTICIPATE

CRITICAL DATES: NONE

SPECIAL INSTRUCTIONS: PLEASE PLACE NEAR THE BEGINNING OF THE AGENDA OR SCHEDULE A TIME CERTAIN TO REDUCE INTERPRETER COSTS.

FILE NAME AND LOCATION: S:\PSC\CMP\WP\960598M.RCM

## CASE BACKGROUND

The Telecommunications Access System Act of 1991 (TASA), Section 427.701, et. seq., Florida Statutes, directed the Commission to establish a statewide telecommunications relay system, beginning June 1, 1992. TASA required the development of a statewide relay service that could be certified by the Federal Communications Commission (FCC) under the provisions of the Americans with Disabilities Act. MCI Telecommunications Corporation (MCI) was Florida's Relay provider from the time the system was established until May 31, 2000, when its contract expired. As of June 1, 2000, Sprint is the provider of relay service in the state. The contract between MCI and the Commission
was based on a Request for Proposals the Commission issued in August of 1996 and was awarded to MCI in December of 1996, with service beginning June 1, 1997.

The MCI contract for relay service included a section that provided for liquidated damages for failure to perform the obligations required by the contract. That section stated, in pertinent part:

Liquidated damages shall accrue in amounts up to the following amounts per day of violation:
(a) For failure to meet answer time, blockage rate or transmission level requirement - \$5,000.

Any liquidated damages may be paid by means of the Administrator deducting the amount of the liquidated damage from a monthly payment to the provider. Such action shall only occur upon order of the FPSC.

On March 30, 2000, the Commission issued an order assessing liquidated damages against MCI for failure to perform the obligations required by the contract for the period from June 1, 1997, through December 31, 1999. However, for the period between January 1, 2000, through May 31, 2000, MCI did not meet the answer time requirements outlined in the contract. This is evidenced in MCI's monthly reports to the Commission (Attachment A). For the last five months of the contract, MCI failed to meet the answer time objective on 38 days. It did meet the blockage objective on all days for the period from January 1, 2000, through May 31, 2000 (Attachment B). As a result of MCI's failure to meet the answer time requirements, the citizens of Florida did not receive the service for which the Commission contracted, and the following recommendation to collect additional liquidated damages is appropriate.

## DISCUSSION OF ISSUES

ISSUE 1: Should the Commission collect liquidated damages from MCI in the amount of $\$ 190,000$ for failure to meet the answer time
requirements of its contract from January 1, 2000, through May 31, 2000?

RECOMMENDATION: Yes. The Commission should require MCI to pay liquidated damages to the Florida Telecommunications Relay Inc. (FTRI) in the amount of $\$ 190,000$ for failure to meet the answer time requirements of the contract. This should be paid within thirty (30) days of the effective date of the Commission order assessing liquidated damages. (McDonald)

STAFF ANALYSIS: The answer time requirement and blockage rate, as outlined in the RFP that formed the basis of the contract, and agreed to by MCI, required that the provider answer $90 \%$ of all calls each day within 10 seconds of reaching the relay switch. Also, $99 \%$ of all calls reaching the relay center each day must either be answered or continue to receive a ringing signal (resulting in a maximum blockage rate of $1 \%$ ).

FRS is often the only means by which hearing and speech impaired citizens can communicate by telephone. TASA requires that the hearing and speech impaired community receive telecommunications service comparable to the level of service that a hearing person receives. A hearing person only has to receive dial tone in order to place a call to another hearing person, and telecommunications providers generally provide dial tone service in under 2 seconds. Dial tone to a hearing impaired person equates to a Communications Assistant answering a call and being ready to provide relay service for the caller. Since human intervention is required, answering the caller within 10 seconds $90 \%$ of the time is as close to comparable service as is currently reasonable.

MCI's contract required a monthly report to the Commission on the daily percentage of calls answered and the daily percentage of calls blocked (Attachment A). Staff reviewed the reports MCI provided from January, 2000, through May, 2000. The data showed that MCI missed the answer time requirement on 38 days, out of a total of 152 days. MCI met the blockage requirements of the contract during the above period. MCI has continued to experience problems with answer time during 2000, as it missed the answer time requirement on 19 out of 31 days in January, 7 out of 29 days in February and four days in each month from March through May. MCI made some effort to transfer traffic out of state to other MCI centers in order to provide a better level of service.

Staff acknowledges that some improvement was shown as MCI missed the answer time requirement a total of 26 days in January
and February but managed to reduce the number of days the requirement was missed to a total of 12 for the period from March through May. However, MCI still did not meet the service quality standards in the contract. Therefore, staff recommends that the Commission invoke the liquidated damages provision of the contract and collect damages in the aggregate amount of $\$ 190,000$ for the period January, 2000, through May 2000.

ISSUE 2: Should this docket be closed?
RECOMMENDATION: Yes. Upon receipt of MCI's liquidated damages payment, this docket should be closed. (Brown)

STAFF ANALYSIS: Docket $960598-T P$ should remain open until MCI has paid the liquidated damages to FTRI (within 30 days from the effective date of this order). The contract with MCI expired on May 31, 2000 and upon receipt of payment this docket can be closed.

## ASA / BLOCKAGE

| January-00 |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Time | NCO | NCH | ASA | Rejects | \% Blocked | Longest | Shortest | \%10sec |
| 01/01/00 | 4394 | 4058 | 5 | 0 | 0 | 180 | 0 | (83) |
| 01/02/00 | 4347 | 4256 | 2 | 0 | 0 | 180 | 0 | 92 |
| 01/03/00 | 7187 | 6995 | 5 | 0 | 0 | 180 | 0 | 81 |
| 01/04/00 | 6909 | 6810 | 3 | 0 | 0 | 180 | 0 | 89 |
| 01/05/00 | 7160 | 7042 | 3 | 0 | 0 | 180 | 0 | 88 |
| 01/06/00 | 6691 | 6191 | 4 | 0 | 0 | 180 | 0 | (85) |
| 01/07/00 | 6386 | 7498 | 2 | 0 | 0 | 180 | 0 | 92 |
| 01/08/00 | 4772 | 4731 | 1 | 0 | 0 | 180 | 0 | 96 |
| 01/09/00 | 4078 | 3902 | 3 | 0 | 0 | 180 | 0 | 89 |
| 01/10/00 | 7478 | 7330 | 4 | 0 | 0 | 180 | 0 | (84) |
| 01/11/00 | 6764 | 6610 | 4 | 0 | 0 | 180 | 0 | 83 |
| 01/12/00 | 6844 | 6719 | 4 | 0 | 0 | 180 | 0 | (85) |
| 01/13/00 | 6844 | 5921 | 2 | 0 | 0 | 180 | 0 | (84) |
| 01/14/00 | 7102 | 6893 | 5 | 0 | 0 | 180 | 0 | 79 |
| 01/15/00 | 5162 | 5054 | 3 | 0 | 0 | 180 | 0 | 90 |
| 01/16/00 | 4110 | 4052 | 2 | 0 | 0 | 180 | 0 | 95 |
| 01/17/00 | 6007 | 5921 | 2 | 0 | 0 | 180 | 0 | 90 |
| 01/18/00 | 6694 | 6603 | 3 | 0 | 0 | 180 | 0 | (88) |
| 01/19/00 | 6754 | 6697 | 2 | 0 | 0 | 180 | 0 | 94 |
| 01/20/00 | 6508 | 6391 | 2 | 0 | 0 | 180 | 0 | 91 |
| 01/21/00 | 6196 | 6136 | 1 | 0 | 0 | 180 | 0 | 94 |
| 01/22/00 | 5202 | 5136 | 1 | 0 | 0 | 180 | 0 | 95 |
| 01/23/00 | 3453 | 2711 | 7 | 0 | 0 | 180 | 0 | 86 |
| 01/24/00 | 6978 | 6873 | 3 | 0 | 0 | 180 | 0 | 89 |
| 01/25/00 | 6858 | 5868 | 11 | 0 | 0 | 180 | 0 | (8) |
| 01/26/00 | 6731 | 6632 | 3 | 0 | 0 | 180 | 0 | 90 |
| 01/27/00 | 6658 | 6529 | 3 | 0 | 0 | 180 | 0 | 90 |
| 01/28/00 | 6386 | 6191 | 4 | 0 | 0 | 180 | 0 | 86 |
| 01/29/00 | 5219 | 5024 | 3 | 0 | 0 | 180 | 0 | (89) |
| 01/30/00 | 4154 | 3929 | 4 | 0 | 0 | 180 | 0 | (8) |
| 01/31/00 | 6887 | 6695 | 5 | 0 | 0 | 180 | 0 | (81) |

ASA / BLOCKAGE
February-00

| Time | NCO | $\underline{\mathrm{NCH}}$ | ASA | Rejects | \% Blocked | Longest | Shortest | \% 10 SEC |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 02/01/00 | 6802 | 6608 | 4 | 0 | 0 | 180 | 0 | 85 |
| 02/02/00 | 6916 | 6871 | 1 | 0 | 0 | 180 | 0 | 95 |
| 02/03/00 | 6664 | 6540 | 2 | 0 | 0 | 180 | 0 | 91 |
| 02/04/00 | 6881 | 6800 | 2 | 0 | 0 | 180 | 0 | 94 |
| 02/05/00 | 4846 | 4746 | 2 | 0 | 0 | 180 | 0 | 92 |
| 02/06/00 | 4022 | 3947 | 2 | 0 | 0 | 180 | 0 | 94 |
| 02/07/00 | 7239 | 7125 | 4 | 0 | 0 | 180 | 0 | 85 |
| 02/08/00 | 6781 | 6681 | 3 | 0 | 0 | 180 | 0 | 88 |
| 02/09/00 | 6678 | 6658 | 1 | 0 | 0 | 180 | 0 | 98 |
| 02/10/00 | 6443 | 6415 | 1 | 0 | 0 | 180 | 0 | 97 |
| 02/11/00 | 6524 | 6480 | 1 | 0 | 0 | 180 | 0 | 96 |
| 02/12/00 | 4778 | 4658 | 2 | 0 | 0 | 180 | 0 | 94 |
| 02/13/00 | 4243 | 3964 | 5 | 0 | 0 | 180 | 0 | 84 |
| 02/14/00 | 6407 | 6272 | 4 | 0 | 0 | 180 | 0 | 85 |
| 02/15/00 | 6558 | 6519 | 1 | 0 | 0 | 180 | 0 | 95 |
| 02/16/00 | 6518 | 6479 | 1 | 0 | 0 | 180 | 0 | 94 |
| 02/17/00 | 6697 | 6667 | 1 | 0 | 0 | 180 | 0 | 97 |
| 02/18/00 | 6754 | 6636 | 2 | 0 | 0 | 180 | 0 | 93 |
| 02/19/00 | 4902 | 4758 | 3 | 0 | 0 | 180 | 0 | 91 |
| 02/20/00 | 3865 | 3729 | 3 | 0 | 0 | 180 | 0 | 89 |
| 02/21/00 | 6787 | 6763 | 1 | 0 | 0 | 180 | 0 | 98 |
| 02/22/00 | 7233 | 7126 | 2 | 0 | 0 | 180 | 0 | 91 |
| 02/23/00 | 4956 | 4932 | 1 | 0 | 0 | 180 | 0 | 98 |
| 02/24/00 | 6731 | 6656 | 1 | 0 | 0 | 180 | 0 | 95 |
| 02/25/00 | 6640 | 6573 | 1 | 0 | 0 | 180 | 0 | 96 |
| 02/26/00 | 4800 | 4725 | 1 | 0 | 0 | 180 | 0 | 96 |
| 02/27/00 | 3874 | 3768 | 3 | 0 | 0 | 180 | 0 | 91 |
| 02/28/00 | 6589 | 6493 | 3 | 0 | 0 | 180 | 0 | 89 |
| 02/29/00 | 6728 | 6674 | 1 | 0 | 0 | 180 | 0 | 95 |

## ASA / BLOCKAGE

March-00

| Time | NCO | NCH | ASA | Rejects | \% Blocked | Longest | Shortest | \% 10 SEC |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 03/01/00 | 6916 | 6880 | 1 | 0 | 0 | 180 | 0 | 98 |
| 03/02/00 | 6634 | 6478 | 3 | 0 | 0 | 180 | 0 | 89 |
| 03/03/00 | 6499 | 6425 | 1 | 0 | 0 | 180 | 0 | 95 |
| 03/04/00 | 4965 | 4818 | 2 | 0 | 0 | 180 | 0 | 93 |
| 03/05/00 | 3782 | 3596 | 2 | 0 | 0 | 180 | 0 | 94 |
| 03/06/00 | 7345 | 7180 | 1 | 0 | 0 | 180 | 0 | 95 |
| 03/07/00 | 6500 | 6465 | 1 | 0 | 0 | 180 | 0 | 97 |
| 03/08/00 | 6511 | 6391 | 2 | 0 | 0 | 180 | 0 | 93 |
| 03/09/00 | 6622 | 6563 | 1 | 0 | 0 | 180 | 0 | 97 |
| 03/10/00 | 6650 | 6557 | 1 | 0 | 0 | 180 | 0 | 96 |
| 03/11/00 | 4951 | 4841 | 1 | 0 | 0 | 180 | 0 | 96 |
| 03/12/00 | 3399 | 3211 | 3 | 0 | 0 | 180 | 0 | 91 |
| 03/13/00 | 6745 | 6584 | 3 | 0 | 0 | 180 | 0 | 87 |
| 03/14/00 | 6900 | 6854 | 1 | 0 | 0 | 180 | 0 | 97 |
| 03/15/00 | 6596 | 6477 | 1 | 0 | 0 | 180 | 0 | 97 |
| 03/16/00 | 6528 | 6458 | 1 | 0 | 0 | 180 | 0 | 97 |
| 03/17/00 | 6909 | 6863 | 1 | 0 | 0 | 180 | 0 | 98 |
| 03/18/00 | 4339 | 4222 | 2 | 0 | 0 | 180 | 0 | 94 |
| 03/19/00 | 3488 | 3269 | 4 | 0 | 0 | 180 | 0 | 89 |
| 03/20/00 | 6860 | 6795 | 1 | 0 | 0 | 180 | 0 | 96 |
| 03/21/00 | 6251 | 6191 | 1 | 0 | 0 | 180 | 0 | 97 |
| 03/22/00 | 6559 | 6457 | 1 | 0 | 0 | 180 | 0 | 96 |
| 03/23/00 | 6322 | 6280 | 1 | 0 | 0 | 180 | 0 | 96 |
| 03/24/00 | 6312 | 6204 | 1 | 0 | 0 | 180 | 0 | 97 |
| 03/25/00 | 4542 | 4200 | 6 | 0 | 0 | 180 | 0 | 81 |
| 03/26/00 | 3166 | 3090 | 2 | 0 | 0 | 180 | 0 | 94 |
| 03/27/00 | 6915 | 6838 | 1 | 0 | 0 | 180 | 0 | 97 |
| 03/28/00 | 6658 | 6615 | 1 | 0 | 0 | 180 | 0 | 98 |
| 03/29/00 | 6438 | 6343 | 2 | 0 | 0 | 180 | 0 | 94 |
| 03/30/00 | 6593 | 6521 | 1 | 0 | 0 | 180 | 0 | 97 |
| 03/31/00 | 6674 | 6630 | 1 | 0 | 0 | 180 | 0 | 98 |

## ASA / BLOCKAGE

| Time | NCO | NCH | ASA | Rejects | \% Blocked | Longest | Shortest | \% 10 SEC |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 04/01/00 | 4420 | 4092 | 5 | 0 | 0 | 180 | 0 | 85 |
| 04/02/00 | 3668 | 3473 | 3 | 0 | 0 | 180 | 0 | 89 |
| 04/03/00 | 7154 | 7132 | 1 | 0 | 0 | 90 | 0 | 98 |
| 04/04/00 | 6640 | 6603 | 0 | 0 | 0 | 180 | 0 | 99 |
| 04/05/00 | 6617 | 6584 | 0 | 0 | 0 | 90 | 0 | 99 |
| 04/06/00 | 6192 | 6159 | 0 | 0 | 0 | 90 | 0 | 99 |
| 04/07/00 | 6500 | 6384 | 1 | 0 | 0 | 180 | 0 | 98 |
| 04/08/00 | 4324 | 4139 | 3 | 0 | 0 | 90 | 0 | 88 |
| 04/09/00 | 3170 | 3039 | 2 | 0 | 0 | 90 | 0 | 92 |
| 04/10/00 | 7071 | 7014 | 0 | 0 | 0 | 90 | 0 | 99 |
| 04/11/00 | 6407 | 6368 | 0 | 0 | 0 | 90 | 0 | 99 |
| 04/12/00 | 6575 | 6531 | 0 | 0 | 0 | 90 | 0 | 99 |
| 04/13/00 | 6257 | 6231 | 0 | 0 | 0 | 90 | 0 | 100 |
| 04/14/00 | 6270 | 6155 | 1 | 0 | 0 | 180 | 0 | 97 |
| 04/15/00 | 4550 | 4499 | 1 | 0 | 0 | 180 | 0 | 97 |
| 04/16/00 | 3731 | 3697 | 1 | 0 | 0 | 90 | 0 | 97 |
| 04/17/00 | 7210 | 7152 | 0 | 0 | 0 | 180 | 0 | 98 |
| 04/18/00 | 6806 | 6794 | 0 | 0 | 0 | 30 | 0 | 99 |
| 04/19/00 | 6450 | 6428 | 0 | 0 | 0 | 30 | 0 | 99 |
| 04/20/00 | 6540 | 6487 | 0 | 0 | 0 | 90 | 0 | 99 |
| 04/21/00 | 6371 | 6297 | 1 | 0 | 0 | 90 | 0 | 98 |
| 04/22/00 | 4794 | 4622 | 1 | 0 | 0 | 180 | 0 | 95 |
| 04/23/00 | 3455 | 3057 | 7 | 0 | 0 | 180 | 0 | 78 |
| 04/24/00 | 6997 | 6832 | 1 | 0 | 0 | 90 | 0 | 96 |
| 04/25/00 | 5882 | 5785 | 2 | 0 | 0 | 90 | 0 | 92 |
| 04/26/00 | 6588 | 6541 | 0 | 0 | 0 | 90 | 0 | 99 |
| 04/27/00 | 6574 | 6539 | 0 | 0 | 0 | 180 | 0 | 99 |
| 04/28/00 | 6134. | 6050 | 1 | 0 | 0 | 90 | 0 | 96 |
| 04/29/00 | 4621 | 4495 | 2 | 0 | 0 | 90 | 0 | 91 |
| 04/30/00 | 3510 | 3375 | 3 | 0 | 0 | 90 | 0 | 91 |

## ASA / BLOCKAGE



|  | MCI REPORT <br> Days Missed <br> Ans Time |  |
| :--- | ---: | :---: |
| 2000 | $<90 \%$ |  |
| January | 19 |  |
| February | 7 |  |
| March | 4 |  |
| April | 4 |  |
| May | 4 |  |
| TOTALS | 38 |  |
| DAMAGES/DAY | $\$ 5,000$ |  |
|  |  |  |
| TOTAL DAMAGES | $\$ 190,000$ |  |



