

CONTRACT RENEWAL

The undersigned Illinois Department of Central Management Services and Consolidated Public Services agree to RENEW the described CONTRACT as follows:

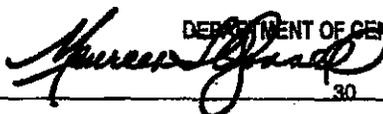
1. DESCRIPTION OF CONTRACT BEING RENEWED:
Master Contract for Inmate Collect Calling.
2. TERMS AND CONDITIONS: This RENEWAL is on the same terms and conditions as the CONTRACT being renewed except as changed and described herein. All required certifications and disclosures have been made and are current.
3. RENEWAL TERM: This RENEWAL shall begin July 1, 2008 and shall run through June 30, 2012.
4. COST (DESCRIBE CALCULATION AND/OR COST BASIS, IF APPLICABLE):
Pricing per contract TCVS0302 except as noted on Attachment A.
5. ATTACHMENTS:
 1. Description of changes in the pricing structure and a description of the changes in the method that inmate calls are recorded - Attachment A.
 2. Certifications.
6. CHANGES FROM CONTRACT BEING RENEWED (INCLUDING COMPENSATION):
See Attachment A.

IN WITNESS WHEREOF, the AGENCY and the VENDOR have caused this RENEWAL to be executed on the dates shown below by representatives authorized to bind the respective PARTIES.

VENDOR
(show name) Consolidated Communications Public Services, Inc.
Signature 
Printed Name Brian Carr
Title Vice President Date 5-27-08
Address 121 S. 17th Street
Mattoon, Illinois 61938
Phone 217-235-3307 Fax 217-234-2810
E-mail brian.carr@consolidated.com

STATE OF ILLINOIS
(name of Agency/Buyer) _____
Signature _____
Printed Name _____
Title _____ Date _____
Address _____
Phone _____ Fax _____
E-mail _____

DEPARTMENT OF CENTRAL MANAGEMENT SERVICES

Official Signature 
Printed Name Maureen T. O'Donnell
Title Acting Director Date 5/28/08
Address 100 W. Randolph Ph, Chicago, IL
Phone _____ Fax _____

Designee Signature 
Printed Name Oscar E. Collier
Title Portfolio Manager Date 5/28/08
Address 100 W. Randolph Ph, Chicago
Phone 312-814-6797 Fax _____

STATE USE ONLY			
Project Title: _____		Award Code: _____	
Procurement Method (IFB, RFP, Sole Source, etc): _____		Subcontractors Utilized? Y/N	
IPB Publication Date: _____	IPB Ref. # _____	Subcontractors Disclosed? Y/N	
PBC# _____	Renewal Contract # _____	Original Contract # _____	
(Fiscal Use Only) Obligation # _____			



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CONTRACT FOR SUPPLIES AND/OR SERVICES

The undersigned AGENCY and VENDOR, the PARTIES to this CONTRACT, agree to perform in accordance with the provisions of this CONTRACT consisting of this page and the attachments described below.

1. **TERM OF CONTRACT:** The term of this CONTRACT and provisions for renewal and termination are as specified in this attachment.
2. **DESCRIPTION OF SUPPLIES AND SERVICES:** VENDOR shall provide the supplies and/or perform the services specified in this attachment.
3. **PRICING/COMPENSATION:** AGENCY shall pay VENDOR for the supplies and/or services contracted in accordance with the rates or prices established in this attachment.
4. **STANDARD TERMS, CONDITIONS AND CERTIFICATIONS:** Standard terms, conditions and certifications applicable to this CONTRACT are specified in this attachment.
5. **OTHER ATTACHMENTS:** Additional terms and conditions are shown in the following attachments:
 Agency Supplemental Terms and Conditions Yes X No
 Vendor Provided Additional Material and Exceptions Yes X No

In Witness whereof, AGENCY and VENDOR have caused this CONTRACT to be executed by duly authorized representatives of the respective PARTIES on the dates shown below.

VENDOR (show Company name and DBA)

McLeodUSA Public Services Inc.

DBA CCPS - (Consolidated Communications Public Services, Inc.)

Signature 

Printed Name Brian Carr

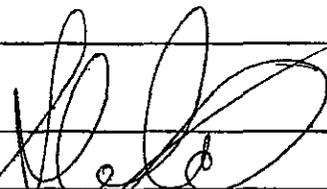
Title Vice President and General Manager of CCPS Public Services, Inc.

Address 1501 Charleston Ave

Mattoon, IL 61938

Phone 217-235-4402 Fax 217-234-2810

AGENCY (show name) CENTRAL MANAGEMENT SERVICES

Signature 

Title Director Date 11-15-2002

Date 05/13/02

Dept. Of Central Management Services (if required)

Signature _____

Title _____ Date _____

FOR STATE USE ONLY	
Contract # _____	
Agency CLC _____	CMS CLC _____
Agency CFO _____	CMS CFO _____
Source Selection: IFB (including Multi-step) ___ RFP ___ RFP P&A ___ Small ___ Sole Source ___ Emergency ___ xempt from Code ___ Other (describe) _____	

TERM OF CONTRACT

a. Beginning and end date of initial term.



~~The contract shall begin on July 1, 2002 through June 30, 2007.~~

The contract is effective from the date of CMS execution through June 30, 2007.

CCPS assumes the beginning of the contract will change but understands the end date of the contract will remain June 30, 2007.

b. Renewal. Except as otherwise shown, the State reserves the right to renew the contract for the same or lesser length of term as the initial term and on the same terms and conditions.

At the State's option, the contract may be renewed annually for up to five additional one-year periods.

CCPS understands the renewal options and will comply with the State of Illinois provisions.

Early Termination. The State reserves the right to terminate this contract without cause and without penalty or further payment being required upon 30 days prior written notice. ~~Upon exercise of this right, AGENCY shall pay VENDOR for supplies and services satisfactorily provided and for authorized expenses incurred up to the time of termination.~~



~~CCPS understands that the State of Illinois will negotiate a mutually acceptable termination clause for the initial term as stated in Addendum 3. The State agrees to pay for any services provided and expenses incurred up to the time of termination.~~

d. Milestones/Deliverables.

The successful Vendor must agree to provide the Service and pay the stated commissions for the initial term, except that the commission rates may be increased by the Vendor at any time during the initial term and/or any renewal terms upon approval by CMS.



Equipment and service must be installed and operational within 180 days of contract execution or as later negotiated by CMS by February 1, 2003.

CCPS agrees to provide the Services and pay the stated commissions for the initial term of the contract. CCPS also agrees to install and begin commencement of the service within the negotiated timeframe agreed between the State of Illinois and CCPS.



*In the event that the Contract is terminated in its entirety by the State without cause during the initial term, the State agrees to pay Consolidated Communications \$100 per line per month for the remainder of the initial contract term. The State reserves the right to close, downsize, or add sites without penalty for the duration of the Contract and any renewal terms.

DESCRIPTION OF SUPPLIES AND SERVICES

1. Need for Supplies and Services.

The Illinois Department of Corrections (DOC) operates thirty adult correctional centers, eight juvenile centers, twelve adult transition centers, and thirteen work camps located throughout the State. About forty thousand inmates are housed within these facilities. One of the many services which must be provided to these inmates is the ability to make telephone calls to family, friends, and legal counsel. This inmate collect calling control service is provided by telecommunications vendors with no charge to the State. Currently this inmate service is provided under contract by four vendors. This proposal combines the 44 locations under the existing contracts into one all inclusive statewide contract. These locations, along with the number of existing telephones, are identified in Attachment A.

CCPS understands that the enclosed 44 sites will be combined together under one contract between the State of Illinois and their choice of Vendor. The contract will be to provide collect calling control service to the inmates incarcerated with the 44 facilities referenced in this proposal. CCPS will provide the inmate collect calling services between the inmates and their family, friends, or legal counsel at no cost to the State of Illinois.

For the purposes of this RFP, the term Inmate Collect Calling Control Service (hereinafter referred to as "Inmate Phone Service" or "Service") is used to broadly describe a control and management system which allows correctional institution management to control telephone calling patterns and usage by individual inmates, telephone instruments for use by the inmates, and local and long distance collect telephone calling service. Commissions on collect calls made by inmates are a fixed percentage of total gross revenues and are paid to the State of Illinois.

CCPS will provide the Inmate Collect Calling Control Service to the inmates and provide a fixed percentage commission of total gross revenues. These revenues will be paid to the State of Illinois.

2. Agency's Goal.

The purpose of this RFP is to establish a full service Contract with a single experienced provider of inmate collect call services to replace all existing equipment, install new equipment and service on an as-needed, if-needed basis, and for the payment of commissions based on gross billings for calls made using the Services.

CCPS will provide all services necessary to allow the inmate to place collect calls. CCPS will replace, install and maintain equipment on an as-needed basis. CCPS will process the calls and pay the State of Illinois a fixed percentage commission of the total gross revenue.

3. Scope of Work

The following explains in general terms the services required by the State.

- 3.1 The Vendor will provide, install, own, and maintain telephone equipment, an Inmate Collect Calling Control System, and local and long distance telephone calling operator services in correctional institutions as described in this RFP.

CCPS will install, provide, own, and maintain all telephone equipment, processing equipment, and automated operator services for the inmate institutions.

- 3.2 It is understood and the Vendors hereby agree that they will be solely responsible for everything necessary to provide the Service unless specifically excluded elsewhere in this RFP. It is the responsibility of the Vendor to verify the completeness of all components of the Service proposed, and any additional equipment, material, or services required for its installation, operation, or maintenance will be provided by the Vendor without claim for payment or reduction in commissions; it being understood that a complete statewide operating Service is required.

CCPS understands and will provide all equipment necessary to provide the Services at our CCPS' cost. Any services excluded from this provision would be noted within the State of Illinois RFP language.

- 3.3 The Service will provide a means for managing the calling patterns of Inmates, tracing abuse and harassment calls to the originator, and restricting calls to specific locations and telephone numbers through an Inmate Personal Identification Number (IPIN) system.

CCPS will provide the tools to supply the State of Illinois the means to manage calling patterns of Inmates, abusive use of phones, and PIN restrictions based on the State's requirements.

- 3.4 The Vendor will be responsible for billing and collecting all calls made using the Service at rates and charges which are reasonable and customary, without any special administrative surcharges of any kind, at rates not to exceed those charged for an identical call carried by the Local Exchange Company (for Local and IntraLATA calls), or AT&T (for InterLATA calls). For this purpose, rates include both usage and surcharges. The Vendor will be responsible for all non-collectable and non-billable calls.

CCPS will provide all billing and collecting of revenue for the Service at no cost. The rates will not exceed the SBC Ameritech for local and intralata calls or AT&T for interlata calls for the same type of services. CCPS's rates have been provided in the Appendix E.

- 3.5 The Vendor will provide and coordinate all Local Exchange Company services associated with providing the contracted Service, including ordering, administration, installation coordination, maintenance, and making payment for same.

CCPS will contact all necessary parties to provide the Services including ordering, administration, installation coordination, maintenance and rendering payments. Currently all sites have sufficient cabling to provide the inmate services as described within this RFP as stated in Addendum #3, Inmate Collect Calling Vendor Questions, question 12.

- 3.6 The Vendor will pay commissions based on all calls completed using the Inmate service on a monthly basis, to include reports indicating usage, revenues, and commissions due.

CCPS will pay a monthly commission based on gross revenue and provide monthly reports to support the commission payment.

- 3.7 Vendor must provide a Site Administrator for collection of data to input into the IPIN system daily or as required by the Warden and to provide technical assistance/repair for all equipment.

CCPS will continue to provide the same exceptional Site Administration service that we currently provide to sites under contract. Our technicians will work with each site to determine the on-site necessity for repair and technical problems. CCPS will continue to work with each warden or administrator to determine the best overall solution for both parties concerned.

- 3.8 The Vendor will provide training and needs analysis to administer and manage the Service, as described in this RFP.

CCPS will provide the training needs as required by each individual site.

- 3.9 The Vendor will provide all maintenance for all software it provides for operation, administration, and management of the Service. In the event of a failure, it will be the Vendor's responsibility to isolate the trouble to the software or state-provided equipment.

CCPS will provide maintenance and troubleshooting for any software owned and operated by CCPS. Any downtime will be CCPS's responsibility to trouble shoot and determine where the problem lies.

~~3.10 The vendor must assume the maintenance of the in place Eventide recorders and monitoring equipment at each site at no cost to the State.~~

Per Addendum # 3 section 3.10 has been deleted.

3.10.1 The vendor must provide recorders and monitors at each site equal to or better than the recorders/monitors presently installed. The vendor will install and assume maintenance of any recording/monitoring equipment at no cost to the State.

As refereed in addendum #4, CCPS understands the States desire to improve the recording and monitoring capabilities. Eventide has available it's next generation technology which CCPS has evaluated and would deploy. CCPS recognizes Eventide recording system as the leader in the inmate industry today. We have listed CCPS' experience and justification for the continued use of Eventide recording system with CCPS's proprietary central office based service approach.

- Reliability, we have used Eventide for more than 3 years with no service fallures on inmate call processing or recording.
- With the replacement of tape drives, no information has been lost due to the logger design to record on the hard disk and second tape drive simultaneously.
- Proven to be reliable, hard disks have never gone bad in any of the recorders although if one would fail it would still record and archive to the tape and/or DVD-RAMS.
- No lost recordings because of the back-up unit design. An entire sites recordings could only be lost in the rare case of both a main and back-up power loss.
- Recording, monitoring and/or downloading are accessible from the logger and the PC. The PC accessibility is for a more user-friendly access.
- If the PC falters it would have no affect on the loggers as they continue to record. Accessibility to the recordings would take place via the logger until the PC was replaced.
- Eventide's (Archive Review) software can be loaded on a stand alone PC. This gives each site or warden accessibility to replay archived recordings without ever being connected to actual Eventide logger. There is no need to be networked to the loggers.
- Current systems in the field can be upgraded to search calls via ANI # and PIN # and networked for office investigation and call retrieval reconciliation.
- While other vendors log their recordings on the PC's hard disk and archive to other means by setting a time of day downloading schedule automatically, Eventide records the calls on its logger system that is separate from the PC. If the server, PC, hard disk or operating program fails for CPE based vendors, calls being made have the possibility of completing without being recorded. If the CPE based recording loggers were centrally located and the server, PC, hard disk or its operating programs failed multiple sites could be affected.

CCPS platform design provides for the best and most reliable solution for the State's inmate recording needs. Our operating history proves this design enhances the call monitoring process. CCPS will upgrade all sites to the next generation software that will allow the user to search by ANI and PIN.

CCPS wants to reiterate our fears of a centralized recording solution of unproven systems could adversely effect the recording capability of the State of Illinois calls. The risk is to large to try an unproven solution on such important data.

CCPS is committed to work with Eventide to improve the recording and/or monitoring capabilities of their system. Together with the State of Illinois we believe we can support any solution that the State comes up with. Our past history of flexibility with the State speaks for itself.

- 3.11 Minimum mandatory requirements shown in this RFP are for service to replace Inmate telephones and local/long distance calling that are currently in place at existing locations, for the installation of the Service at new locations, and for any growth or expansion at existing locations. Select institution personnel will be trained and allowed access through a personal computer terminal.

CCPS understands and will comply with the requirements to replace and maintain equipment in all existing sites as well as additional new sites or expansion at existing sites.

3.12 DEFINITION OF TERMS

"State" refers to the State of Illinois.

"Correctional institution" refers to the Illinois Department of Corrections (DOC) and its subordinate correctional institutions.

"Vendor" refers to persons or firms submitting a Proposal in response to this RFP and/or persons or firms who are awarded a contract resulting from this RFP.

"Service" refers to the integrated whole of all components provided by the Vendor in response to this RFP, and may consist of, but not necessarily be limited to, the following: all hardware and software components; all telephone sets and ancillary or peripheral equipment provided by the Vendor; all wire, cable, and supporting and connecting devices (except as noted elsewhere in this document); and the local and long distance inmate collect calling service.

"Days" refer to calendar days, unless otherwise specifically stated.

"Inmate" refers to a law offender in the custody of the Department of Corrections, assigned to either a secure institution or a work camp for purposes of this RFP.

CCPS understands the terms defined in section 3.12.

3.12 CURRENT INVENTORY

- 3.12.1 An inventory of locations with installed Inmate telephones included in this RFP is provided in APPENDIX A. The inventory is included to provide Vendors with an understanding of the magnitude of this RFP and the Scope of Service required. The Vendor will be expected to provide Service at DOC institutions by deploying new equipment, replacing existing equipment, and adding stations as needed. Any equipment: Inmate Phones; jacks; and other equipment, must meet or exceed the mandatory requirements of the RFP.

CCPS understands the inventory of locations provided in Attachments, as Attachment A and revised as Attachment A-1. This Attachment was included in Addendum 2 and a copy is behind the Attachment tab. CCPS will provide the services as described above with equipment that meets or exceeds the mandatory requirements of this RFP. CCPS will be responsible for campus wiring from the DMARC to the individual stations.

- 3.12.2 At some institutions, there may be insufficient Inmate Service installed to meet the needs of the institution and/or Inmate calling requirements. The Vendor will be expected to assist the State in identifying this need and propose the installation of additional Inmate Service; however, the final decision to install additional Service will be at the sole discretion of the State. Institutions are customarily equipped with one Inmate station for every ten 10 Inmates. This reference to station quantities is provided as an

estimate only, and will not obligate the State to order any minimum unit quantities or dollar values amounts. Nor will any such reference serve to establish any maximum unit quantity or dollar value of equipment which the Vendor is required to furnish.

CCPS will assist the State in determining additional needs for Service and to provide the additional hardware and software at no cost to the State.

- 3.12.3 The State also may add additional service to the contract at new or existing correctional institutions as necessary to meet the needs of DOC at any time during the initial term or any renewal period. For new institution locations, an estimated Inmate population, and the DOC estimate of the number of Inmate telephones required will be provided, using the above one station per ten Inmates estimate. The Vendor will be expected to provide Inmate Service at new institutions as they are activated.

CCPS will provide additional Service to new sites added to the State during any time of the initial agreement or any renewal period.

4. MANDATORY SPECIFICATIONS FOR INMATE TELEPHONE SERVICES

This section contains mandatory requirements. At a minimum the vendor must indicate that they understand and comply with each subsection. However, where additional information is required, vendor must provide a plain language response including any necessary attachments. Failure to do so may result in rejection of your proposal.

CCPS understands that Section 4 is mandatory and has answered all questions. No exceptions have been provided.

4.1 SYSTEMS AND OPERATIONAL REQUIREMENTS.

- 4.1.1 Inmate System. The primary intent of the Service is to establish management of Inmate telephone privileges as an effective management tool for the Department of Corrections. This Service must support an Inmate Personal Identification Number (IPIN) System and interface to an IBM-compatible token ring Local Area Network (LAN) running under Novell Netware, network operating system software. Each Inmate will be permitted a specified list of telephone numbers which he/she can call. These permitted numbers must be definable and controlled for each Inmate by the institution management. This control will allow the institution to establish an incentive program of telephone privileges for Inmates. The Inmate Service will be administered by a site administrator via a personal computer terminal on site at each institution.

Currently our system will be a central office based system as directed within the instruction section of this RFP, section 1.36 e. All positions will be connected using an Ethernet LAN running under UNIX. CCPS is unclear of the requirements of the interface to an IBM-compatible token ring Local Area Network (LAN) running under Novell Netware. In Addendum #3, inmate collect calling vendor questions, question 19, it states no to the question if this was connecting all the facility stations together for common inmate call processing information could be shared. CCPS would be available to discuss the IDOC requirements for this application.

- 4.1.2 Equipment. All equipment and hardware installed will be new and suitable for the Corrections environment. No equipment of any type is acceptable if serial numbers or any other manufacturer's identifying labels or marks have been removed, obliterated, or changed in any way.

CCPS will install new and/or refurbished (as noted in Addendum 4, Inmate Collect Calling Vendor Questions – Round 2, question 1), equipment and hardware suitable for an inmate environment.

- 4.1.3 Telephone Instruments. All telephone instruments will be dumb, "gorilla" type telephones suitable for use in a corrections environment. The industry terms "dumb" and "gorilla" mean that the instruments will be tamperproof and consist of steel encased housings and shockproof keypads. All handsets will be of heavy-duty construction with no removable parts. The handset cord will be armored with a stainless steel lanyard. All phone instruments will be waterproof and fireproof and have key-locked mountings to the wall. All phone instruments will be line powered.

CCPS will provide telephones suitable to the inmate services environment. They will be tamperproof, steel encased, shockproof pads, non-removable handset parts, armored cord, key-locked mountings and line powered.

Vendor's Proposal will explain in detail the equipment being proposed and will discuss the security features of the equipment, including Vendor's experience with repair. Include illustrations.

CCPS will provide the Quadrum Telecom 6Q Prison Phone.

Features:

- **Stainless Steel exterior**
- **Armor Dial Keypad with 1/8" thick steel plate**
- **Off-hook microswitch hookswitch activation**
- **One piece switch hook with moisture seal gasket**
- **Enable/Disable Keypad strap**
- **4 Security Screws**
- **Transmitter Sidetone Reduction Feature with 3 Levels**
- **Volume Control**

Please see Appendix A for specification sheet and collateral.

4.1.4 Recorder/Monitoring Equipment

4.1.4.1 Existing Sites:

~~The Vendor must assume responsibility for maintaining existing call monitoring and recording equipment at each site under this contract. The Vendor must provide additional recorders at these sites at no cost if required by the State. Vendor will assume all costs of installation and wiring associated with this equipment.~~

Per Addendum # 3 Section 4.1.4.1 has been changed to the verbiage below.

The Vendor must assume responsibility for installing and maintaining recording and call monitoring equipment at no cost to the State at each site under this contract and each new site added under this contract. Vendor must provide additional recorders at these sites at no cost if required by the State. Vendor will assume all costs of installation and wiring associated with this equipment.

CCPS will maintain all existing Eventide call monitoring and recording equipment and install new Eventide recorders at the remaining sites during the term of this contract at no cost to the State.

~~The Vendor shall replace any or all of the call monitoring and recording equipment as required during the term of this contract at no cost to the State.~~

Per Addendum # 3 Section 4.1.4.1 has been changed to the verbiage below.

The Vendor shall replace any or all of the recording and call monitoring equipment as required during the term of this contract at no cost to the State.

CCPS will replace and maintain the call monitoring and recording equipment for the term of the contract at no cost to the State.

4.1.4.1.A Recorders must be capable of simultaneously recording all lines in the inmate call system with playback equipment and terminal device to be located in the Internal Affairs office at each site or as otherwise specified by DOC. This equipment will be used to generate reports from information collected by the inmate call processing equipment.

CCPS will provide Eventide recorders that will simultaneously record all lines in the inmate system with playback equipment to be located at the DOC specifications. Reports can be generated from the call records generated by the Inmate Calling System.

4.1.4.1.B Monitoring equipment, instruments, and all status indicators will be provided by vendor. There will be approximately 3 monitoring stations per site and one station should be located in each Internal Affairs office. The State reserves the right to increase or decrease the number of monitoring stations as needed.

CCPS will provide the number of workstations necessary to provide the DOC with the capability to monitor as needed. CCPS understands that the State reserves the right to increase or decrease this total.

4.1.4.1.C The vendor must assume all costs of the equipment, installation and maintenance.

CCPS understands that the State is not responsible for any cost associated to the equipment, installation and/or maintenance of the Inmate Calling System. CCPS will bare all costs.

4.1.4.1.D The vendor shall replace any or all of the call monitoring and recording equipment as required during the term of this contract at no cost to the State.

CCPS understands the replacement of all call monitoring equipment as required during the term of the contract will be at CCPS's sole expense.

4.1.4.2 New Sites:

~~The Vendor must assume responsibility for providing and maintaining call monitoring and recording equipment at each new site added under this contract. The equipment must include a multi-channel quality digital recorder manufactured by Eventide or equivalent approved by DOC with software customized to DOC requirements.~~

Per Addendum # 3 Section 4.1.4.2 has been changed to the verbiage below.

This equipment must include a multi-channel quality digital recorder or equivalent approved by DOC with software customized to IDOC requirements listed herein. The recorders must provide the ability to search for calls by date, time, channel of the recorder, and/or IPIN number. The recording system will permit retrieval at the institution via, at minimum, Inmate PIN (the existing alphanumeric Inmate ID numbers may be used as the Inmate Calling System identifiers), date/time of call, and dialed number. This equipment will be used to generate reports from information collected by the inmate call processing equipment. At a minimum, the recording system will store up to six months' recording available on hard disk or other acceptable medium, i.e. CD, on-line, etc.

CCPS will utilize the Eventide digital recorders on the existing sites and install new Eventide digital recorders at sites not currently possessing recorders. The State will access call records by date, time, channel of recorder, PIN and called number.

CCPS currently maintains the call recordings on the logger database for 1-3 months depending on the volume of calls generated at the particular site. The calls are recorded simultaneously on the tape/DVD drive and the hard drive therefore if the hard drive crashes or one of the dual tape drives crashes there is a back-up. We have three chances to record the call. Currently the sites we provide recording to are archiving the call records anywhere from 1 year to permanently.

Selective call recording will be included for all DOC institutions. The institutions will be able to record (both sides of conversation) one or all lines on an as-needed basis. Playback and terminal device will be located in the Internal Affairs office at each site or as otherwise specified by IDOC.

CCPS will provide selective call recording for all IDOC institutions. Both sides of the conversation will be recorded on one or all lines as needed. CCPS will provide the administrative terminal at each site. The location of the administrated terminal will be determined by the IDOC.

The system must be capable of providing unmonitored or unrecorded attorney calls with vendor verification of Attorney or Legal telephone numbers.

Currently CCPS records all calls including attorney calls and some of the sites have curbed fraud in progress. An example is when an inmate calls into the law office and speaks to the receptionists and then is transferred to another department and they in turn three way the customer out to an outside line.

CCPS and Eventide is in the final stages of testing to place the attorney numbers into our database then scan each number as it is dialed. If the number dialed is on the attorney list, the DMS 250 switch will not send out the call supervision tone and will, therefore, not activate the recording mechanisms in the Eventide recording.

4.1.4.2.A Recorders must be capable of simultaneously recording all lines in the inmate call system with playback equipment and terminal device to be located in the Internal Affairs office at each site or as otherwise specified by DOC. This equipment will be used to generate reports from information collected by the inmate call processing equipment.

CCPS will provide Eventide recorders that will simultaneously record all lines in the inmate system with playback equipment to be located at the IDOC specifications. Reports can be generated from the call records generated by the Inmate Calling System.

~~4.1.4.2.B Monitoring equipment, instruments, and all status indicators will be provided by vendor. There will be approximately 3 monitoring stations per site and one station should be located in each Internal Affairs office. The State reserves the right to increase or decrease the number of monitoring stations as needed.~~

Per Addendum # 3 Section 4.1.4.2.B has been deleted.

4.1.4.3 Monitoring equipment, instruments, and all status indicators will be provided by Vendor at no cost to the State. There will be approximately 3 monitoring stations per site and one station should be located in each Internal Affairs office. The State reserves the right to increase or decrease the number of monitoring stations as needed.

CCPS will provide all equipment necessary to monitor and/or record inmate conversations at no cost to the State. CCPS will provide monitoring stations as required by each individual site. CCPS understands approximately 3 monitoring stations per site are required and the State reserves the right to increase or decrease this number of stations.

Service will be installed such that IDOC management will be able to monitor Inmate calls (both sides of conversation), on a real time basis, placed from one or more Inmate telephone(s) or other telephones utilizing the institution's call control system. Proposals will describe how this feature can be activated and deactivated by IDOC management.

CCPS will provide the number of workstations necessary to provide the IDOC with the capability to monitor as needed. CCPS understands that the State reserves the right to increase or decrease this total.

~~4.1.4.2.C The vendor must assume all costs of the equipment, installation and maintenance.~~

Per Addendum # 3 Section 4.1.4.2.C has been deleted.

4.1.4.4 Vendors must propose a solution which will provide IDOC upgraded technology to record, archive and retrieve inmate call data. At a minimum, any solution must provide IDOC the ability to network sites so that access can be attained remotely. Vendor should thoroughly explain their solution and must provide a complete list of management reports and capabilities with your response.

CCPS understands that the State is not responsible for any cost associated to the equipment, installation and/or maintenance of the Inmate Calling System. CCPS will be utilizing the Eventide recorders, which will allow the following:

Network Access Software

A versatile method of operating and monitoring the VR320 over an existing or dedicated Ethernet LAN. Full access to multiple units by multiple users is available with an array of features that include the ability to grant or deny access (on a channel-by-channel basis) to the internal hard disk; archive drives, or live audio. Various ".wav" file recording options are available that allow the customer to recreate events, edit existing files to remove unwanted audio or noise, and create a comprehensive local library of communications stored in standard PC format. Available alone or as a complete, integrated package.

Easy Intranet/Internet Access

A standard feature in all VR320s shipped after Y2K is the ability to access the logging recorder over an existing Ethernet network. Add the logger to your existing network by using the front panel controls to enter a TCP/IP address. Then access the logger using either the Netscape or Internet Explorer web browser by "book marking" the TCP/IP address the same way you would type a URL address of your favorite web site.

PC Remote Software

Eventide's remote access software controls the logger using an RS232/RS485 interface. The software may be used to recreate events by compiling .wav files, monitor live or archived communications through the computer sound card, and optionally call the logging recorder from any touch-tone telephone. Available alone or as a complete, integrated PC package.

Call Records Database

Standard in all VR320 units, the Call Records Database can be accessed from the front panel of the logging recorder, from a PC over a network connection, or from a stand-alone PC equipped with ArchiveReview™ software. A call list is automatically compiled with the voice recording. Call data includes time, date, duration, DTMF or CLID data, channel descriptor, and channel number. Custom applications can be accommodated if additional data is needed (such as PIN numbers or other user-identification). To make searching and sorting through communications fast and easy, Eventide stores each record on the hard disk and medium in the order it was received. A few quick clicks and the operator can

recreate events, compile comprehensive call records, find specific users, create usage reports, sort, search, play, and edit.

ArchiveReview™ Software – a new way to play archives

With ArchiveReview, the original archive medium recorded on an Eventide VR320 can be played on a standalone PC that has a SCSI DVD-RAM or DAT drive. Neither a physical connection to the logger nor converting the data to a .wav file is necessary. Complete access to all archived communications, including the Call Records Database, is available. A simple, intuitive user interface makes ArchiveReview easy-to-use by incorporating familiar controls for play back of up to 24 channels simultaneously and providing multiple rewind and fast-forward speeds. Back and Next buttons also help to sort through the data with ease. The interface windows can be expanded to fill an entire computer screen—ideal for viewing in a public setting such as a courtroom—or minimized to allow simultaneous operation of the computer for other tasks. An optional foot control is available for users who wish to transcribe communications into a word processor while listening to the original archive.

Current reports offered for call detail:

- **Message by property**
- **Preliminary Property Report**
- **Calls by Date / Time**
- **PIN Number Detail**
- **Calls by Trunk Line**
- **Called Number Detail**
- **Frequently Called Number**
- **Frequently Used PIN Numbers**
- **Inmate PIN Summary Listing**
- **Inmate PIN Detail Listing**
- **Calls to Employees**
- **Hot Numbers**
- **Long Duration Calls by Duration**
- **Inmate PIN Allowed List**
- **Inmate Allowed List Delete Function**

CCPS has the ability to generate other reports if required by the IDOC. CCPS will continue to work together with the IDOC to customize reports to the IDOC's needs.

Please refer to tab marked Appendix C for copies of the above mentioned reports.

~~4.1.4.2.D The vendor shall replace any or all of the call monitoring and recording equipment as required during the term of this contract at no cost to the State.~~

Per Addendum # 3 Section 4.1.4.2.D has been deleted.

4.1.4.5 The existing recorders will remain in place for a minimum of three months for IDOC to retrieve past recordings and for a minimum of twelve months at Stateville, Menard, and Logan facilities, or as requested by IDOC. The State will assume responsibility for the maintenance of the Eventide recorders until they are removed. The Vendor shall remove existing Eventide recorders as requested by DOC and ship recorders back to the State warehouse located in Springfield at no cost to the State.

As stated in addendum #4, The State prefers that the vendor replace the existing recorders with newer technology. The State will use the Eventide recorders to access archived data.

CCPS understands the preference of the State to replace the current Eventide recorders with newer technology, however CCPS has decided to continue using the Eventide recorders. As stated in statement 3.10.1 we feel that the Eventide recording equipment is

the leader in the industry today. CCPS will assume responsibility for the maintenance of the Eventide recorders currently being utilized as well as the maintenance for the new Eventide recorders to be installed.

- 4.1.5 Quantities. The number of Inmate telephones to be installed at each existing State Institution will be initially based on APPENDIX A. These quantities may vary over the term of the Contract based on usage and service requirements, and on additional locations established by the State. (The State makes no guarantees in regard to future institutions or capacities). Institutions are customarily equipped with one Inmate station for every 10 Inmates. Vendor must acknowledge in writing their capability and willingness to provide this ratio of service.

CCPS understands the number of phones referenced in APPENDIX A, Attachment A-1. CCPS agrees to the number of phones listed in Attachment A-1 and would discuss the necessity for additional phones with each institution.

- 4.1.6 FCC Registered. All equipment interfacing with the public telephone network will be FCC registered. Vendors will be prepared to provide FCC registration information upon request by the State.

All CCPS equipment interfacing with the public telephone network will be FCC registered. We will comply with registration information upon request by the State.

- 4.1.7 Handicap Requirements. Telephones and ancillary items necessary to meet Federal, State, and Local Government Handicap and Americans with Disabilities Act (ADA) requirements and their implementing rules and regulations will be installed by the Vendor, as required by the State.

CCPS understands and will comply with the ADA requirements.

TDD installation: Vendor must provide two Telecommunication's Devices for the Deaf (TDDs) with printers at each facility. The State reserves the right to require other TDD instruments if and when the need should arise. Vendor must provide network lines to support each TDD at no cost to the State.

CCPS will provide the TDD phones with printers to the State at no cost for the equipment, installation, or monthly line charge.

- 4.1.8 Power, Space and Environmental Requirements. Equipment other than the telephone instruments and the administration and management terminal will, wherever possible, be installed in the existing telephone room at the institution. Proposals will include floor plans and space, power, and environmental requirements for a typical installation of the Service. If multiple configurations (e.g. based on number of Inmate telephones supported) are necessary, provide this information for each configuration. The State will provide power (if required), terminated in a conventional three-prong grounded duplex electrical wall outlet. Special outlets and/or connectors must be specified by the vendor and furnished and installed by the State.

One rack has dimensions of 21 inches wide by 84 inches high by 15 inches deep. This site has 3 racks next to each other making it @ 63 inches wide combined and currently holds 12 circuits. The left rack holds our cross-connection blocks and back-up batteries. The middle rack holds 2 channel banks consisting of 96 circuits, one being a CDR circuit and an uninterruptible power supply. The 3rd rack holds another channel bank 16 circuits out of 48 being utilized so you could easily add 32 phones to this bank. You could also add another channel bank to this rack and have another 48 phones making an add-on total of 80 phones.

More space is needed during the installation to work freely and have better access to the area. After the install, we would require only a foot or two on both sides of the racks to be able to access for troubleshooting purposes. Some smaller sites we could possibly mount the system on a wall in a cabinet that would be hinged and swing away from the wall to gain access to the backside. Possibly, a 4-foot by 4-foot area would be required.

Our system operates on 48 volts of D.C. current. We need an outlet of 115 volts of A.C. current. We would prefer this outlet to be on its own dedicated circuit breaker. We convert the A.C.

voltage to D.C. voltage through an uninterruptible power supply. The power supply has back-up batteries attached to it to support the system in case of a power outage. The batteries would maintain for approximately 2 to 4 hours.

Please see Appendix A for pictures of the rack mounted equipment.

- 4.1.9 Safety Standards. The Vendor will comply with or exceed all pertinent safety standards for the installation, operation, and maintenance of the service (e.g. Occupational Safety and Health Administration (OSHA), American National Standards Institute (ANSI), National Electric Code (NEC), National Electric Safety Code (NESC), federal, state, and local codes and standards).

CCPS will comply with all safety standards for installation, operation, and maintenance of the service.

- 4.1.10 Hardware and Software. All hardware and software required for the operation of the Service will be provided and installed at no cost to the State. The Vendor will provide, at no cost to the State, all necessary future upgrades to both hardware and software. Maintenance and installation of both hardware and software as well as upgrades will be the responsibility of the Vendor. All provided hardware and software will be used by the State royalty-free throughout the term of the Contract and will not be deactivated or removed until subsequently supplanted by a new contract vendor and other hardware/software, or removed without the express consent of State. Inmate data entered into this software will remain the property of State. An additional copy of all vendor-installed software and all supporting documentation and upgrades will be provided at no additional charge to the State during the term of the Contract.

CCPS will provide all hardware, software and upgrades as needed at no cost to the State including both installation and maintenance of such hardware and software. CCPS will not move the inmate equipment until supplanted by a new contract vendor. Any inmate data will remain property of the State.

Any software or hardware provided for the Control, Administration and Management of the Inmate System must be provided in quantities appropriate for statewide operation of the Service, and provide for local administration of Inmate PIN numbers and adding, deleting and changing telephone numbers.

CCPS will provide the appropriate number of software and/or hardware for statewide operation of the Service and provide for local administration of Inmate PIN numbers and adding, deleting and changing telephone numbers.

4.2 TECHNICAL REQUIREMENTS.

- 4.2.1 Call Recording. ~~Selective call recording will be included for all DOC institutions. The institution will be able to record (both sides of conversation) one or all lines on an as desired basis. The recording system will permit retrieval at the institution via, at minimum, Inmate PIN (the existing alphanumeric Inmate ID numbers may be used as the Inmate Calling System identifiers), date/time of call, and dialed number. At a minimum, the recording system will store up to six months' recording available on hard disk.~~

~~The system must be capable of providing unmonitored or unrecorded attorney calls, with vendor verification of Attorney or Legal telephone numbers.~~

This section was deleted per Addendum #3.

- 4.2.2 Call Monitoring. ~~Service will be installed such that DOC management will be able to monitor Inmate calls (both sides of conversation), on a real time basis, placed from one or more Inmate telephones or other telephones utilizing the institution's call control system. The Vendor will be responsible for providing the call monitoring equipment. Proposals will describe how this feature can be activated and deactivated by DOC management.~~

This section was deleted per Addendum #3.

- 4.2.3 3rd Party Detection: Vendor's Service will be able to detect a hookswitch flash by the called party (e.g. as for a call transfer) and will immediately disconnect the call should one be detected. A recording or other notification will be given to the calling party as to why the call was disconnected and the call detail record will be annotated accordingly. Vendor's Proposal must state what notification method is used.

The notification will be in the form of a message such as: "Due to a 3-way call attempt, this call will be terminated now". The call will be terminated and the CDR record on the 3-way call detector will be created with the information required for the DOC personnel to review. The CDR will be sent to the AS400 via a real time socket connection and fed to the INMATE system. The AS/400 INMATE system will provide on-line screen access to this data. CDR information will include Site, Calling number, Called number, PIN, Date, Time. Lookup criteria and/or ranges will be available on all fields.

- 4.2.4 Fraudulent Call Transfer Protection. The Service will provide a means of preventing fraudulent call transfers by the called party, other than by hookswitch detection as described in the subsection above. Vendor will describe the system in detail to include a description of how the calling and called parties are notified of the fraudulent transfer, and how the call detail record is annotated.

Call transfer is defined as the calling party to flash hook and extend the call to another telephone number per Addendum #3. CCPS's DMS250 switch detects when a switchhook is flashed and the three way call detector will disconnect the call.

- 4.2.5 Call Blocking. The Service must allow the called party the capability of blocking unwanted calls at their instrument's keypad.

- 1) Customer will be given a message with the option to block future calls from the calling inmate by depressing or dialing a single digit at the time the collect call is rejected. The customer can still receive calls from other inmates at that same site or at a different site.
- 2) If the customer depresses the appropriate digit, the system will record this information in the Inmate allowed number file as disallowed
- 3) If customer decides to accept future calls from this particular inmate, the customer will request the CCPS Customer Support personnel to 'allow' the inmate to place calls to their number.

- 4.2.6 Operator Services. The State requires the use of automated operator platforms. They must comply with State requirements whether the call is local, intrastate, or interstate. Automated Operator Services must be available seven (7) days per week, twenty-four (24) hours per day. No live operator service will be permitted.

CCPS provides full automation operator services and can determine the jurisdiction of the call. Jurisdictional boundaries include local, intralata, intrastate and interstate. CCPS's automated services are available 7 days a week, 24 hours per day, 365 days a year. The availability to the live operator is blocked based on scripting of the automated trunks. The scripting is dependent upon the originating trunk group of the correctional institution. All of the State's originating trunk groups are loaded into the automation platform and the scripting allows only automation. If the inmate would try to "0" out for a live operator the automation platform will not allow the "0" key to be dialed. The "0" key is disabled and the call will not be transferred to the operator.

Proposals will describe how they identify calls as coming from a correctional institution, and how control over Inmate toll abuse, third party billing abuse, and credit card fraud are handled.

Individual telephone sets at each facility are connected to a specific time slot on a dedicated T-1 that terminates at the CCPS DMS250 switch. Each individual time slot is classified as an inmate line and routed to the call processing equipment. The automation system houses software that allows only collect calls and further restricts the calls to a pre-selected list of telephone numbers.

An important factor in using the T-1 interface versus a PIC'd line is that the inmate telephone sets are not connected to the public switched network prior to reaching our network. With this type of interface we have complete control of the calls originating from the inmate telephones. With the automated call processing equipment, there is no opportunity to place calls using any other billing methods, specifically station paid, third party, calling card or credit card.

For any calls handed off to an IXC, CLEC or ILEC, the automated Operator Services platform must pass the appropriate restriction code to that carrier's services, enabling that operator center to recognize the restriction code as designating a correctional institution/inmate phone call. Further, call splitting by the operator to isolate the calling party from the called party during call setup is required.

CCPS will handle all calls internally. We do not hand any calls off to another IXC, CLEC, or ILEC.

Vendor will provide automated operator services in both the English and Spanish languages.

CCPS provides automated operator service in both English and Spanish.

4.2.7 Announcement of Inmate Calls. DOC requires that Inmate collect calls be announced as being from a correctional institution. The announcement must include the specific name of the inmate and the name of the correctional institution. The announcement of the Inmate's name may be performed by an automated system or by the inmate. Positive call acceptance by the called party will be required.

CCPS will provide an announcement once the called party answers the line. An example of the brand could be, This is a collect call from the Decatur Adult Correctional Center, inmate Susan, will you pay for the call?

If Inmate voice announcement is allowed, Vendor will state the length of time or "window" available for the Inmate to state his/her name. DOC considers four seconds to be sufficient time. The call-connection process will take no longer than sixty seconds. Describe any safeguards available to prevent passage of information prior to call acceptance and describe how system operates. Include error rates for functionality.

Currently CCPS provides 3 seconds for the recording of the inmate name. This length field is modifiable; CCPS will work with the IDOC to reach an acceptable length for recording.

With the 3-second time frame we believe the availability to pass messages is minimal, however we are investigating an enhancement to pre-record inmate names which will prevent the passing of information through the name recording part of the call process.

The pre-recorded name would be tied to their PIN number for later retrieval and play when they attempt to call. This would be a coordinated effort with the IDOC and CCPS. The inmates name would be recorded with the first call they attempted then used for all future calls. If the system cannot find the pre-recorded name then it will prompt the inmate for their name as it does today and recorded again for future use.

A clean call from start to finish with no mistakes in pin, caller acceptance, caller rate quote not selected and first time acceptance by voice or keypad will take approximately 35 to 50 seconds. This is due to all the screening and messages that are built into the system for clarity. Call connection can take up to 50 seconds if all the messages are played to completion and the called party requests a rate quote for the call and listens to the complete rate quote messages. All warnings and error messages add time to the entire call connection.

The functionality error rate currently for call processing, PIN insertion, call acceptance and voice recording is 2 to 10 percent. This error rate varies from day to day. During a typical day the error rate can be 2 to 5 percent and another day with the same call volume can run from 5 to 10.

The standard errors are as follows:

- Incorrect PIN
- Call acceptance by called party not pressing correct key to accept
- Call acceptance not saying "Yes, I accept" loud enough or clear enough
- Call acceptance by a new called party not listening to the branding message stating, "This is an automated operator," and the called party starts talking and does not understand they must state "Yes I accept" or key the appropriate number to accept.
- Entering numbers not on inmates "allowed" list

This error rate is based on our Communication System Analyst's observations of the call preparation and flow when checking the system during routine maintenance checks. Call traces are also analyzed during different time windows of the day. The main areas of errors lie in the inmate entering a number not on their "allowed" list and entering the wrong PIN number.

- 4.2.8 Incomplete Inmate Calls. DOC requires that a message be provided to the calling Inmate for all incomplete collect calls. The message must include a reason for all calls not completed to the called telephone number, (charges refused, line busy, called number blocked by called party or local carrier).

CCPS has various recordings that are played to the inmate for incomplete collect calls. Please review the below recordings:

- Toll limit
"The number you have called has reached their established monthly toll limit. The called number will be blocked until the first day of the following month."
- Called party blocked by called party
"The number you have called has requested not to accept collect calls from the correctional facilities."
- Toll limit – needing credit info or prepayment
"The called party has accepted a large amount of calls in a very short period of time. The number will be blocked until credit information can be provided or a prepayment made to their local telephone company. The called party should call 1-800-235-4416. Thank you."
- No Billing name and address
"We were unable to obtain a name and address from the called party on this phone number. The called party should call 1-800-235-4416 Thank you."
- Called party blocked by LEC
"The number you have called has an unpaid telephone bill with their local telephone company. The called party should pay their outstanding balance then call 1-800-235-4416. Thank you."
- Called party blocked by CCPS
"The number you have called has an unpaid telephone bill with CCPS. The called party should call 1-800-235-4416 regarding their outstanding bill."
- Incorrect Billing name and address
"We were unable to obtain a correct name and address from the called party for billing purposes on this number. The called party should call 1-800-235-4416. Thank you."
- Incorrect Social Security number
"We were unable to obtain a correct Social Security Number from the called party. The called party should call 1-800-235-4416. Thank you."

- Non-payment
"The number you have called has been blocked from receiving collect calls due to non-payment."
- No billing agreement
"The number you have called has been blocked from receiving collect calls. We do not have a billing agreement with the local Telephone Company. The called party should call 1-800-235-4416. Thank you."
- No activity
"The number you have called has been blocked from receiving collect calls due to no activity for the last 3 months."

4.2.9 Number of Calls per Connection. Inmate telephones must be limited to one call per connection. Upon completion of dialing, the telephone hookswitch and dial pad must be disabled or otherwise restricted to control pulse or DTMF dialing and to prevent obtaining dial tone or bong tone via hookswitch operation or other method. Proposals will describe the control features, which will insure that access is limited to one call per connection. Vendors must provide a plain-language response to this subsection in their proposals.

Upon completion of a call placed by an inmate through the automated system, there is no dial tone returned to the telephone set until the set has been placed back in an "on-hook" condition. Once dial tone is returned to the telephone set, a new call will process through the call processing system that will class the call as collect.

4.2.10 Local and Long Distance Service. The Vendor will provide the capability for inmates to make collect-only local, IntraLATA, and InterLATA calls from Inmate telephones. Vendor must be able to complete calls to all locations in the 50 United States and all telephone companies in North America. The State reserves the right to approve a primary long-distance carrier. Vendor must provide the name of the carrier within its proposal and agree in writing to this provision.

CCPS will provide only collect calls for local, intralata, interlata, and interstate calls. CCPS has the ability to place calls to all telephone companies throughout North America. CCPS will be the long distance carrier for all the traffic.

4.3 MANAGEMENT AND SYSTEM ADMINISTRATION.

4.3.1 Administration and Management System. The Vendor must provide an Administration and Management System for use by DOC. Proposals will include an explanation of how System Administration and Management is conducted, to include a description of the human-machine interface (e.g. descriptions of menus provided, method of use, etc.). The Proposal must include a description of the hardware and software proposed by the Vendor to perform this function, and it must meet the requirements of subsection 4.1.

The Administration and Management system will consist of a workstation located at the facility and connected to the AS/400 system located in Mattoon. The software will be a menu-based system allowing the user to choose a variety of reports.

The workstation will consist of a PC running Windows 2000 or Windows NT. Connection to the AS-400 will be done using IBM Client Access software.

Connectivity to the Mattoon Data Center will occur using a Local Area Network internal to each facility. The LAN will connect via a dedicated circuit to Mattoon. CCPS will assume all costs for the connectivity to the Mattoon Data Center.

Please refer to Appendix C for Menu screens and associated reports.

The Administration and Management System proposed must provide the following minimum functional capabilities; Proposals must explain and relate how the implementation of these capabilities will allow institution management to manage Inmate calling privileges:

4.3.1.1 Management of the Inmate Calling Database must include assigning personal authorization codes to each Inmate and assigning allowed telephone numbers to each authorization code. The proposed system must permit the institution to globally add or delete one or more specific allowed phone numbers from all Inmates' allowed call list.

- Inmate number assignment is done at the Reception and Classification Center
- The IDOC downloads this information to CCPS
- CCPS takes the 5-digit number and randomly assigns a 3-digit pin number. The combination of the inmate and pin number becomes the inmates PIN number
- The PIN will be in the system within 24-48 hours of retrieving the inmate number from the IDOC
- The inmate fills out a paper copy of their requested "allowed" numbers.
- The "allowed" lists are picked up on a daily basis and entered into our database.
- The "allowed" numbers will be available to the inmate for call processing within 24-48 hours after CCPS receives the "allowed" list.

CCPS would block the number globally for the institution. CCPS allows a global addition and/or deletion of a specific number(s) from all inmates allowed call list. This is accomplished by entering into the CCPS administration system selecting the field for customer bill to. We will block the customers ANI then do a query for all the PIN according to the

4.3.1.2 DOC must be able to obtain call detail reports and recurring routine (e.g. daily, weekly, and monthly) reports of all calls made from Inmate telephones. Vendor must describe standard and custom reports, which can be obtained by the institution, how they are obtained, and how often they can be produced. Vendor must provide examples of standard reports that are available for this purpose.

Within the CCPS Investigative Management System there are several reports that can be pulled at any time. Any custom reports can be discussed between CCPS and IDOC. CCPS has been very flexible in customizing reports on behalf of the IDOC and will continue to give the same support in the future.

Please see Appendix C for report examples.

4.3.1.3 DOC must be able to obtain ad hoc reports of calls made from the institution, with the ability to sort by calling number or station identification, called number, Inmate authorization code, date and time, call duration, and other report information as required by DOC. Vendor shall describe all data elements by which these data can be sorted and provide examples of typical reports available, and how these reports are generated. Vendors must explain any other capabilities, which will assist the institution in tracing harassment and other unauthorized calls.

Current reports offered for call detail:

- **Message by property**
- **Preliminary Property Report**
- **Calls by Date / Time**
- **PIN Number Detail**
- **Calls by Trunk Line**
- **Called Number Detail**
- **Frequently Called Number**
- **Frequently Used PIN Numbers**
- **Inmate PIN Summary Listing**
- **Inmate PIN Detail Listing**
- **Calls to Employees**
- **Hot Numbers**
- **Long Duration Calls by Duration**
- **Inmate PIN Allowed List**
- **Inmate Allowed List Delete Function**

Please see Appendix C for report examples.

4.3.1.4 DOC must have the capability to obtain the following information on Inmate calls through on-line inquiry of the call detail database:

- a. Sort call records by called number and determine, on a near-real time basis, the Inmate(s) who made call(s) to that number.

CCPS provides on-line access to the call detail database and can sort the call records by called number and determine which inmate placed the call. The call records are available within 3 minutes of completion of call.

- b. Sort call records by Inmate and determine, on a near-real time basis, the numbers called and other call detail data (e.g. date and time of call), for a specified period of time.

CCPS provides on-line access to the call detail database and can sort the call records by PIN and determine the numbers called and other call detail for a specified period of time. The call records are available within 3 minutes of the completion of the call.

4.3.1.6 DOC must be able to retrieve individual call detail records, or a series of call records over a user input period of time, based on called number, in order to obtain an immediate trace on harassment calls.

CCPS provides the ability to retrieve individual call detail records, or a series of call records over a user input period of time, based on called number, in order to obtain an immediate trace on harassment calls. The call records are available three (3) minutes after termination of the call. Please see Appendix C for report examples.

- 4.3.1.7 DOC must be able to manage access to the Administration and Management System, to include assigning and changing passwords or other security codes. The Proposal must explain, in detail, the security aspects of the Service, and how unauthorized entry and changes are prevented and detected if they occur.

SECURITY PROCESS FOR INMATE SYSTEM

The First step in receiving access to the InMates System is to submit a request to the Customer Service Supervisor at CCPS for a user profile to be entered. This information is entered and a user ID and password are issued. For security purposes, the user is asked to change their password during the first session in the InMates System. The password should consist of a familiar, but not obvious word with 4-7 characters. User ID's and passwords should not be shared if possible. If a new user is added then a new User ID and password should also be added.

Once the Customer Service Supervisor at CCPS receives this information, an additional Site User's profile is entered in the InMates System. This profile will limit the user's access to individual reports. Their profile can also be set up for user access to only allow inquiry only on certain screens. In this section of the security, you may limit a user to certain menu's or reports. If for example, you had an officer who was in charge of tracking all complaints concerning blocked numbers, it would only be necessary to give him access to Menu #1, Option #14. This would allow him or her to do his or her assigned duties in the system without giving him or her access to confidential information.

If a user tries to view or print a report which he or she does not have access, the message "Secured Option" will appear next to their choice.

- 4.3.1.8 DOC must be able to download call detail records to diskette or other electronic media for backup, storage, and archiving by the institution. The System must also allow for these records to be temporarily retrieved or accessed from the backup media for reports and call tracing and other investigative purposes.

Call detail records are available on line for 90 days. This data is backed up to tape daily and retained for 90 days, so in effect there is 180 days of data either on-line or available from back ups. The backed up data can be restored upon request. The same data is placed on CCPS's FTP server for Springfield IDOC pickup on a daily basis. The data will be stored on the FTP site for one year.

- 4.3.1.9 Access to the Administration and Management System must be at no cost to the State. This specifically applies to centralized Administration and Management Systems, which must be accessed by dial-up or private line circuit. If dial-up, toll free access must be provided; if private line circuit, the Vendor will arrange for and pay for the circuit.

CCPS will provide access to the Administration and Management System at no cost to the State.

- 4.3.1.10 Access to the Administration and Management System must be from a single workstation or server screen. Menu functions must be available on a point-and-click basis to select and print administrative reports, program Inmate restrictions, program Inmate authorization codes, line restrictions and program any additions/deletions and changes to the Inmate Calling Database or restriction tables on a global or individual Inmate basis.

Access to the Administration and Management System can be accessed from an ICON on the administrative terminal. The menu functions are available through keypad selections. Changes to the Inmate Database or restriction tables can be on a global or individual Inmate basis.

4.3.2 Service Operation. The Inmate Service will require the use of unique authorization codes, of at least eight (8) alphanumeric digits in length. One code will be assigned to each Inmate. Each Inmate's authorization code will have associated with it a list of up to 30 telephone numbers to which calls are allowed, as specified by each Warden. These authorization codes and their associated lists of allowed telephone numbers are referred to as the Inmate Calling Database in this RFP. It will insure that Inmates are prevented from making calls to telephone numbers, which are not in the database for their authorization code. Inmate Service which uses a speed dialing process to accomplish this requirement is acceptable.

CCPS currently has a PIN number for the inmate, which is made up of the 5-digit inmate number combined with a random 3-digit pin assigned by CCPS. If a telephone number is not on the "allowed" list, the inmate will not be able to complete the call. CCPS will support up to 30 telephone numbers for each inmate's "allowed" list.

A means of on-line management of the Inmate calling database must be provided. Each institution will control its own Inmate calling database. Changes to the database must be implemented on all Inmate telephones at each institution by the site administrator as required by each Warden.

CCPS will allow an on-line management of the inmate calling database.

4.3.3 Coordinated Inmate Calling Database. The Inmate calling database (the database of Inmate authorization codes and their associated allowed called number lists) will be configured or coordinated in a such a manner that inmate data will be transferred from one institution to another without having the new institution retype the data into their database. The existing alphanumeric Inmate ID numbers may be used as the Inmate Calling System identifiers. Transferring a printout of the Inmate data will not meet the desired functionality. Vendor's proposal will describe in detail how the data transfer is accomplished between institutions. Vendors must provide a plain-language response to this subsection in their proposals. The database will allow an Inmate to be entered at any of the confinement sites, as required by DOC.

If an inmate moves from one facility to another facility that CCPS does provide service to, their PIN number and allowed list are transferred over to the new site. CCPS does not retype any information nor is a new PIN number assigned.

CCPS receives a download daily from the Illinois Department of Corrections in Springfield, which changes any information on that inmate including transfers. When the IDOC moves the inmate from one site to another site, all information on that inmate stays the same in our system with the download. When the inmate arrives at the new facility, he will be able to use the same PIN number and dial any of the allowed numbers he had previously on his list at the last site.

4.3.4 Call Data Reporting. Real-time reporting of call data to the DOC General Office in Springfield should be in ASCII format for reporting and analysis. Vendors should maintain a standard FTP site, allowing authenticated DOC users access to inmate data. DOC staff will retrieve data from the vendor's FTP sites using standard FTP protocols from a workstation. Data will be subsequently stored on DOC's dedicated server(s) or on a mainframe system for further analysis by the facility's investigators and the production of standardized reports. The call data should be maintained and remain on the vendors' FTP sites for a minimum of one year. A standardized naming convention, including the current date as part of the file name, should be employed to identify the files to be downloaded.

The IDOC call detail records file, which is provided daily, is currently stored for 60 days on CCPS's FTP site. There is adequate space (DASD) to store a year of data.

The current file naming convention is docd.CCYMMDDHHMMSS, where 'docd.' is constant and the extension represents the current date/time stamp (4 digit year, month, day, and time). The example below is the file put on the FTP server for 3/25/02 around 3:00 AM.

docd.20020325030009

- 4.3.5 Dialing Restrictions. Service will be limited solely to the placing of automated operator assisted collect calls. No other type of call will be allowed. Inmates will be restricted from making person-to-person calls, making calls using the O-, 10XXX, 1010XXX, 950-XXXX, 1-800, and other dialing sequences to reach another carrier. They will also be restricted from placing calls to NPAs 700, 800, 888, 887 (toll free) and 900, as well as to 976 numbers, 9-1-1, and Directory Assistance (e.g. 411, 555-1212, and NPA-555-1212). Debit card accounts and any type of telephone calling cards are not allowed.

CCPS will restrict the inmate to placing only collect calls. The dialing of person to person, 0-, 10XXX, 1010XXX, 950-XXXX, 1-800, or any other avenues of reaching another carrier is restricted. CCPS also restricts the dialing of 700, 800, 888, 887, 900, 911, 411, 555-1212, and NPA 555-1212.

Currently CCPS is investigating the use of a debit system for the placing of inmate calls. The theory of operation would be as follows:

- Inmate places call using PIN
- Automation requests 1 for English, or 2 for Spanish
- Automation requests 1 for collect or 2 for debit
- Inmate chooses 2 for debit
- Called number is screened for "allowed" list
- Called number is screened for debit balance
- Call connected using same timing parameters, recording and monitoring functions, etc.
- After call completion, account balance is decremented
- If debit balance is reached prior to the end of the conversation, call will be disconnected.

- 4.3.6 Restrictions from Incoming Calls. In accordance with State rules for this Service, the telephone lines used for Inmate telephone service must be restricted to outgoing calls only.

CCPS will restrict all inmate lines to outgoing calls only. No incoming calls will be allowed to the inmate lines.

- 4.3.7 Timing Restrictions. The Service proposed will have the capability to restrict the length of calls automatically terminating the call at the expiration of the designated time. This will be a programmable variable timing restriction, which can be set individually by each institution and applied either globally (institution wide), individually (authorization code) and by groups of Inmate stations. As a minimum, the timing variable will be zero to sixty (0 to 60) minutes, in increments of five (5) minutes or less. A warning tone or announcement must be given to the caller prior to the call being terminated. DOC institutions generally impose a timing restriction of thirty minutes per call for general population and fifteen minutes for segregation.

Timing Program Outline

- A) The hierarchy for applying Timing Programs would be as follows:
- 1) An indication of 'C' grade from the daily DOC inmate feed would override any Inmate Timing Program.
 - 2) If an inmate is not flagged as 'C' grade, then a Timing Program at the inmate level would be in effect.
 - 3) If a Timing Program is not indicated at the inmate level, then a Timing Program at the Station level based on originating ANI would be in effect.
 - 4) If a Timing Program is not indicated at the inmate/station level, then a Timing Program at the site level would be the default.
- B) The DOC would send the selected Inmate Timing Program on the daily inmate feed. This could be a two-byte field with a limit of 99 different Timing Programs.
- C) An Inmate Timing Program would be in effect until another program was sent in the daily DOC Inmate feed.
- D) A Timing Program can be made applicable to the Site, Station, or Inmate. A Timing Program will include:
- 1) The maximum length of call (number of minutes in 1 minute increments) in minutes for first, second, and third calendar month. Note: Calendar month is preferred over 30 day time frames due to administration complexity and system tracking.

- 2) A single from/to time range per day of week. In effect there could be seven different time ranges...one for each day of week. There would not be multiple time ranges for a single day. If calls are allowed anytime during a specific day of week, then values of 7:00, 22:00 would be specified. If no calls are allowed during a specific day of week, then values of 00:00, 00:00 would be specified.
- 3) A special from/to time range will be allowed on Christmas Day
- 4) The number of calls allowed would be on a per calendar month basis for first, second, and third calendar month.

An example of a typical situation:

If an inmate was incarcerated on 1/5 and was in an Inmate Timing program that allowed 5 calls in the first calendar month, 10 calls in the second calendar month, that inmate would be allowed 5 calls on his/her first day of incarceration through 1/31. On 2/1 the inmate would be allowed 10 more calls through the 2/28. If all 10 calls were made on 2/1, then the inmate would not be allowed any more calls until 3/1.

An example of an atypical situation:

If an inmate was incarcerated on 1/31 and was in an Inmate Timing program that allowed 5 calls in the first calendar month, 10 calls in the second calendar month, that inmate would be allowed 5 calls on his/her first day of incarceration. On 2/1 the inmate would be allowed 10 more calls through the 2/28.

E) Information needed in a Timing Program:

- 1) Maximum Length of Call in minutes for first month
- 2) Maximum Length of Call in minutes for second month
- 3) Maximum Length of Call in minutes for third month
- 4) Sunday allowable time range (HH:MM, HH:MM)
- 5) Monday allowable time range (HH:MM, HH:MM)
- 6) Tuesday allowable time range (HH:MM, HH:MM)
- 7) Wednesday allowable time range (HH:MM, HH:MM)
- 8) Thursday allowable time range (HH:MM, HH:MM)
- 9) Friday allowable time range (HH:MM, HH:MM)
- 10) Christmas Day allowable time range (HH:MM, HH:MM)
- 11) Maximum number of calls per calendar month for first month
- 12) Maximum number of calls per calendar month for second month
- 13) Maximum number of calls per calendar month for third month

F) All new Timing Programs must be pre-submitted 10 business days prior to expected implementation on a Consolidated Communication Timing Program Request form.

G) Implementations/changes of existing Station and Site Timing Programs will be requested 24 hours in advance. These requests will be made to Consolidated Communication contacts. Note: Inmate Timing Program changes could be requested on a case by case basis, but the preferred method would be through the daily DOC Inmate feed.

H) An edit will be performed on the daily DOC Inmate feed that will determine if the program is active. If the program has not been implemented, the Timing Program will not be in effect for that particular inmate.

CCPS plays a recorded message to both parties before the termination of the call.

- 4.3.8 Time of Day Restrictions. The Service proposed will permit each institution to determine the hours of the day during which Inmates will be allowed to place calls and to enable the Service only during those hours. The Proposal will describe how this capability is implemented, to include pre-scheduling these times over an extended period and the capability to vary these times by day-of-week, by authorization code and/or location of the telephone.

Please refer to Timing Program Outline in question 4.3.7

- 4.3.9 Other Calling Restrictions. The Service proposed will have the capability to permit the institution to restrict the number of connected calls an individual inmate is permitted to make during a variable interval of time. The system must be capable of identifying and restricting the number of inmate connected calls by IPIN during a given time period, i.e. one connected call per month, three connected calls per month, etc.

Please refer to Timing Program Outline in question 4.3.7

- 4.3.10 "C" Grade. The system must be capable of supporting inmate calling restrictions, i.e. "C" Grade (loss of telephone privileges), via access to the DOC Offender Tracking System. Vendor will access DOC offender tracking system via dial-up access daily for implementation of call restrictions.

Please refer to Timing Program Outline in question 4.3.7

- 4.3.11 Rotary Phones. Service will be provided to called parties having rotary-dial telephones.

CCPS will provide the called party to accept calls via a rotary phone. To accept the call the customer must state, " YES, I accept", there is no need to use a touch tone keypad for acceptance.

4.4 INSTALLATION, IMPLEMENTATION, TESTING AND TRAINING

- 4.4.1 Installation Standards. All equipment, wiring, and supporting equipment and hardware will be installed in accordance with accepted industry standards and applicable codes. Where special installation considerations are appropriate or required because of environmental conditions, the type of operation at the installation site, or other factors, the Vendor will take these conditions into account and provide for them.

CCPS will install all equipment, wiring and supporting equipment and hardware in accordance with the accepted industry standards and applicable codes.

- 4.4.2 Electrical Surge. Electrical surge and ground protection will be provided for all equipment, for both the power source and the telephone line. Installations will meet NEC and other pertinent codes.

CCPS understands and will comply.

- 4.4.3 Installation Compatibility. All equipment, wiring, and supporting equipment and hardware will be mounted compatible with standard telco mountings, and, for locations where existing equipment is being replaced, will be mounted equal to or better than the equipment which is being replaced.

CCPS will mount all equipment with standard telco mountings at equal or better than existing equipment if replacement is necessary.

- 4.4.4 Supporting Equipment and Hardware. The Vendor will be responsible for providing and installing pedestals, shelters, enclosures, isolation panels, mounting hardware, signage, and any other ancillary items associated with or necessary to providing the Service, at no cost to the State. In locations where Vendor's equipment will replace existing equipment, the supporting equipment and hardware will be functionally and aesthetically equal to or better than that existing. In new locations, the supporting equipment, hardware, and other items will be appropriate for the location, use, and environmental conditions at the site. DOC will have final approval on the configuration and specific supporting equipment and hardware at all locations. Any damage to State property caused by the Vendor during installation or maintenance will be repaired at the Vendor's sole expense. The Vendor will remove all debris from the installation site at least daily.

As stated in addendum #3, pedestals, shelters, enclosures, and isolation panels and required signage with the exception of instructions will be provided by the State.