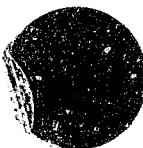


DOCUMENT

2143

SH 11/1/85



**DIRECTORY  
OF  
LOCAL CRIMINAL JUSTICE COMPUTER SYSTEMS**



98217

**DEPARTMENT OF CRIMINAL JUSTICE SERVICES  
805 East Broad Street  
Richmond, Virginia 23219  
(804) 786-4000**

**June, 1985**

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NCJRS

JUN 8 1985

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National Institute of Justice

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ACKNOWLEDGEMENT

The successful completion of the Directory of Local Criminal Justice Comptuer Systems was made possible by the cooperation of many individuals in local criminal justice agencies and municipal data processing departments throughout the Commonwealth of Virginia. Compilation, validation and editing of data were the responsibilities of the Department of Criminal Justice Services, Information Systems Division, and the Department of Information Technology, Systems Development Division.

The preparation of this document was supported in part by Grant No. 83-BJ-CX-K005, awarded to the Department of Criminal Justice Services, Information Systems Division, by the U. S. Department of Justice, Bureau of Justice Statistics. The information contained herein was provided on a voluntary basis and, as such, neither the U. S. Department of Justice nor the Department of Criminal Justice Services assumes responsibility for the completeness and accuracy of Directory data.

## INTRODUCTION

This document is the second Directory of Local Criminal Justice Computer Systems. The Directory contains descriptions of the automated information systems which provide support to Virginia's local criminal justice agencies. The principal purpose of the Directory is the provision of a reliable single reference for criminal justice practitioners and data processing specialists to use in developing or enhancing locality-operated criminal justice computer systems. Use of the Directory can facilitate the transfer of local systems by providing information that reduces duplication of effort. The Directory describes criminal justice information systems, software and host hardware, operated by each locality in Virginia and identifies an appropriate contact person for each agency. Forty-one agencies are included in this edition of the Directory.

The Directory consists of three indexes - Index 1: System Descriptions, Index 2: Applications, and Index 3: Hardware. Index 1: System Descriptions contains listings, arranged alphabetically by criminal justice agency, describing all automated criminal justice information systems operated or being developed to support a specific agency. For example, the listing for the Blacksburg Police Department identifies three systems: computerized wants/warrants maintenance and inquiry system, traffic accident records system, and training records system. Information on each agency includes identification of systems and host hardware, listing of automated interfaces between systems, notation of systems installed by vendors, and specification of a responsible contact person. The directory user who wishes to identify those agencies

having systems which perform a specific function of interest should refer to Index 2: Applications. Index 2: Applications contains listings, by type of function, of all agencies using computers for specific applications. For example, all agencies which utilize computer systems for processing of offense reports are listed under the heading "Offense Reporting." The Directory user who wishes to identify those agencies using systems which operate on a particular manufacturer's equipment should refer to Index 3: Hardware. This index contains listings, by equipment manufacturer, of types of computers used by specific agencies. For example, all agencies using computers manufactured by IBM Corporation are listed under the heading "IBM."

The indexed listings in this Directory represent the updating of a survey conducted in 1984 by Virginia's Department of Information Technology and Department of Criminal Justice Services. Forms requesting system descriptions and names of responsible contacts were mailed to all chiefs of police, sheriffs, and commonwealth's attorneys in Virginia (See Appendix). Follow-up contact for clarification purposes was accomplished by telephone.

Since the Department of Criminal Justice Services (DCJS) intends to maintain this Directory on a continuing basis, it is important that any omissions or errors be corrected. For this purpose, a pre-addressed survey form is included as the Appendix. This form is to be used to notify DCJS of an error or omission in the data contained in this second edition of the Directory, or to submit information on an agency not included in the Directory. The value of the Directory will be enhanced in direct relation to the completeness of its information.

Since it was not possible to validate all the data submitted for inclusion in the Directory, information was accepted and used as reported by the respondents. Therefore, before acting on any of the Directory's content, the Directory user should assure by communication with the cited contact person that there is a common understanding of a system's purpose and capabilities. The contact names provided are current as of June 1, 1985.

INDEX 1 SYSTEMS DESCRIPTION

AGENCY: ALBEMARLE CO. SH  
COURT SQUARE  
BOX 203  
CHARLOTTESVILLE, VA. 22901

CONTACT: FRED KRUGER  
DP DIRECTOR  
(804) 296-5814

HARDWARE: IBM 4331  
CURRENT MEMORY 4 MG MAXIMUM MEMORY

OPERATING SYSTEM: DOS VSE

SUBSYSTEMS: CICS BTAM  
DMS

LANGUAGES: COBOL

VENDOR APPLICATIONS:

DEVELOPED APPLICATIONS:

APPLICATIONS UNDER DEVELOPMENT: UNIFORM CRIME REPORTS  
STOLEN PROPERTY  
CRIMINAL HISTORY  
DISPATCHING  
UNIFORM TRAFFIC SUMMONS

INDEX 1 SYSTEMS DESCRIPTION

AGENCY: ALEXANDRIA DEPT. OF PUBLIC SAFETY  
400 NORTH PITT STREET  
ALEXANDRIA, VA 22314

CONTACT: DEBRA PIERSON  
SYSTEMS MANAGER  
(703) 838-3834

HARDWARE: IBM 4341  
CURRENT MEMORY 2 MB    MAXIMUM MEMORY

OPERATING SYSTEM: DOS/VSC

SUBSYSTEMS: CICS/VS IPF AFC/VTAM VTAM/SCP VSC/IPCS  
VSC POWER RGE VSC ADVANCED VSC/ICCF DLXI  
SORT/MERGE2 DATA DICTIONARY DMS/CICS/VS UNDER DOS  
VSE/VSAM DITTO/ALIAS1

LANGUAGES: COBOL ASSEMBLER

VENDOR APPLICATIONS: CJIS/CASE MANAGEMENT  
CJIS/JAIL MANAGEMENT  
CJIS/WARRANTS

DEVELOPED APPLICATIONS: UNIFORM CRIME REPORTS    STOLEN PROPERTY  
VCIN/DMV COMMUNICATION    CRIME ANALYSIS  
OFFENSE REPORTING    COURT DOCKETING  
TRAFFIC ACCIDENTS    UNIFORM TRAFFIC SUMMONS

APPLICATIONS UNDER DEVELOPMENT:

INDEX 1 SYSTEMS DESCRIPTION

AGENCY: ARLINGTON CO.  
OFFICE OF TECHNOLOGY & INFORMATION SERVICES  
2100 14TH STREET, NORTH  
ARLINGTON, VA 22201

CONTACT: DON LOVE  
SYSTEMS ANALYST  
(703) 558-3070

HARDWARE: IBM 4381  
CURRENT MEMORY 8 M

OPERATING SYSTEM: DOS/DMS

SUBSYSTEMS: CICS

LANGUAGES: COBOL APO

VENDOR APPLICATIONS:

DEVELOPED APPLICATIONS: COURT DOCKETING

APPLICATIONS UNDER DEVELOPMENT: JAIL MANAGEMENT  
CCRE GENERATION

INDEX 1 SYSTEMS DESCRIPTION

AGENCY: ARLINGTON CO. PD  
2100 15TH STREET, NORTH  
ARLINGTON, VA 22201

CONTACT: DON LOVE  
SYSTEMS ANALYST  
(703) 558-3070

HARDWARE: DEC PDP 11/70  
CURRENT MEMORY      MAXIMUM MEMORY

OPERATING SYSTEM: RSX

SUBSYSTEMS:

LANGUAGES: COBOL ASSEMBLER

VENDOR APPLICATIONS:

DEVELOPED APPLICATIONS:	UNIFORM CRIME REPORTS	CRIMINAL HISTORY
	STOLEN PROPERTY	WANTS/WARRANTS
	BOOKING/ARRESTS	DISPATCHING
	VCIN/DMV COMMUNICATION	CRIME ANALYSIS
	OFFENSE REPORTING	CASE MANAGEMENT
	TRAFFIC ACCIDENTS	UNIFORM TRAFFIC SUMMONS
	JUVENILE RECORDS	

APPLICATIONS UNDER DEVELOPMENT:

INDEX 1 SYSTEMS DESCRIPTION

AGENCY: AUGUSTA CO SH  
SIX EAST JOHNSON STREET  
P.O. BOX 1267  
STAUNTON, VA 24401

CONTACT: LT. R. D. FISHER      BILL DULL  
(703) 885-7253      (703) 885-8931 EXT. 277

HARDWARE: IBM SYSTEM 34  
CURRENT MEMORY 296 KB      MAXIMUM MEMORY 296 KB

OPERATING SYSTEM:

SUBSYSTEMS:

LANGUAGES: RPG

VENDOR APPLICATIONS:

DEVELOPED APPLICATIONS:	UNIFORM CRIME REPORTS	STOLEN PROPERTY
	CRIMINAL HISTORY	WANTS/WARRANTS
	BOOKING/ARRESTS	VCIN/DMV COMMUNICATION
	CRIME ANALYSIS	OFFENSE REPORTING
	COURT DOCKETING	CASE MANAGEMENT
	TRAFFIC ACCIDENTS	UNIFORM TRAFFIC SUMMONS

APPLICATIONS UNDER DEVELOPMENT: JAIL MANAGEMENT



INDEX 1 SYSTEMS DESCRIPTION

AGENCY: BIG STONE GAP PD  
TOWN HALL  
112 EAST 5TH STREET  
BIG STONE GAP, VA 24219

CONTACT: MR. MICHAEL J. BENTOSKI  
CHIEF OF POLICE  
(703) 523-0117

HARDWARE: TANDY TRS 80/4  
CURRENT MEMORY 96 KB      MAXIMUM MEMORY 128 KB

OPERATING SYSTEM: TRESDOS

SUBSYSTEMS:

LANGUAGES: BASIC

VENDOR APPLICATIONS:

DEVELOPED APPLICATIONS:	UNIFORM CRIME REPORTS	STOLEN PROPERTY
	CRIMINAL HISTORY	WANTS/WARRANTS
	BOOKING/ARRESTS	CCRE GENERATION
	JAIL MANAGEMENT	CRIME ANALYSIS
	OFFENSE REPORTING	COURT DOCKETING
	CASE MANAGEMENT	TRAFFIC ACCIDENTS

APPLICATIONS UNDER DEVELOPMENT: UNIFORM TRAFFIC SUMMONS

INDEX 1 SYSTEMS DESCRIPTION

AGENCY: BLACKSBURG PD  
200 CLAY STREET, S.W.  
BLACKSBURG, VA 24060

CONTACT: LT. DAVID W. FRANCIS  
(703) 961-1168

HARDWARE: IBM SYSTEM 34, IBM PC  
CURRENT MEMORY 96 KB      MAXIMUM MEMORY 256 KB

OPERATING SYSTEM: SSP

SUBSYSTEMS:

LANGUAGES: RPG

VENDOR APPLICATIONS:

DEVELOPED APPLICATIONS:	WANTS/WARRANTS
	TRAFFIC ACCIDENTS
	TRAINING RECORDS

APPLICATIONS UNDER DEVELOPMENT:

INDEX 1 SYSTEMS DESCRIPTION

AGENCY: BRISTOL PD  
415 CUMBERLAND STREET  
BRISTOL, VA 24201

CONTACT: MR. THOMAS STONE  
CHIEF OF POLICE  
(703) 466-2121

HARDWARE: IBM PC  
CURRENT MEMORY 128 KB    MAXIMUM MEMORY 512 KB

OPERATING SYSTEM:

SUBSYSTEMS:

LANGUAGES: PC DOS

VENDOR APPLICATIONS:

DEVELOPED APPLICATIONS: UNIFORM TRAFFIC SUMMONS  
TRAFFIC ACCIDENTS

APPLICATIONS UNDER DEVELOPMENT: OFFENSE REPORTING

INDEX 1 SYSTEMS DESCRIPTION

AGENCY: CHARLOTTESVILLE PD  
606 EAST MARKET STREET  
CHARLOTTESVILLE, VA 22902

CONTACT: TOM HATCH  
DP DIRECTOR  
(804) 971-3191

HARDWARE: HEWLETT-PACKARD 3000/44  
CURRENT MEMORY 2 MB    MAXIMUM MEMORY 4 MB

OPERATING SYSTEM: MPE V

SUBSYSTEMS: INFORM DICTIONARY  
IMAGE VIEW  
TRANSACT

LANGUAGES: COBOL FORTRAN RPG SPL

VENDOR APPLICATIONS: P.O.S.S.E.

DEVELOPED APPLICATIONS: COURT DOCKETING  
TRAFFIC ACCIDENTS

APPLICATIONS UNDER DEVELOPMENT:

INDEX 1 SYSTEMS DESCRIPTION

AGENCY: CHESAPEAKE PD  
304 ALBEMARLE DRIVE  
CHESAPEAKE, VA 23320

CONTACT: SGT. ALBERT BARLOW CAPT. H. P. BAYLY  
(804) 547-6676 (804) 547-6441

HARDWARE: DEC PDP 11/40, IBM PC  
CURRENT MEMORY 256 KB MAXIMUM MEMORY 256 KB

OPERATING SYSTEM: RSTS/E V7.0

SUBSYSTEMS: RMS RT11  
RSX

LANGUAGES: BASIC

VENDOR APPLICATIONS: DISPATCHING  
TRAFFIC ACCIDENTS

DEVELOPED APPLICATIONS: VCIN/DMV COMMUNICATION  
UNIFORM TRAFFIC SUMMONS  
OFFENSE REPORTING

APPLICATIONS UNDER DEVELOPMENT:

INDEX 1 SYSTEMS DESCRIPTION

AGENCY: CHESTERFIELD CO PD  
P. O. BOX 148  
CHESTERFIELD, VA 23832

CONTACT: LOU MOORE BARBARA MAYFIELD  
DIRECTOR, PLANNING & RESEARCH POLICE SYSTEMS ANALYST  
(804) 748-1536

HARDWARE: IBM 4381, IBM PC/XT  
CURRENT MEMORY 16 MB(4381) MAXIMUM MEMORY 16 MB (4381)

OPERATING SYSTEM: VM

SUBSYSTEMS: CICS BTAM POWER  
SINCSORT EASYTRIEVE  
DMS

LANGUAGES: COBOL ASSEMBLER

VENDOR APPLICATIONS:

DEVELOPED APPLICATIONS: BOOKING/ARRESTS WANTS/WARRANTS  
CASE MANAGEMENT OFFENSE REPORTING  
DISPATCHING TRAFFIC ACCIDENTS  
GEOGRAPHIC BASE FILE UNIFORM CRIME REPORTS  
OFFICER ACTIVITY REPORTING JUVENILE RECORDS  
FIELD INTERVIEW REPORTS

APPLICATIONS UNDER DEVELOPMENT: 911 INTERFACE  
STOLEN PROPERTY

INDEX 1 SYSTEMS DESCRIPTION

AGENCY: DANVILLE PD  
P. O. BOX 3300  
DANVILLE, VA 24543

CONTACT: MAJOR B. C. ELLIOTT MR. RAY WHITLEY  
(804) 799-6515 (804) 799-5205

HARDWARE: BURROUGHS B-3955  
CURRENT MEMORY 5.2 MB MAXIMUM MEMORY 5.2 MB

OPERATING SYSTEM: MCP IX

SUBSYSTEMS: DCS

LANGUAGES: COBOL

VENDOR APPLICATIONS:

DEVELOPED APPLICATIONS: DISPATCHING  
VCIN/DMV COMMUNICATION  
WANTS/WARRANTS

APPLICATIONS UNDER DEVELOPMENT: TRAFFIC ACCIDENTS  
MASTER NAME INDEX

INDEX 1 SYSTEMS DESCRIPTION

AGENCY: FAIRFAX CO PD  
10600 PAGE AVENUE  
FAIRFAX, VA 22030

CONTACT: JAMES HAYDON  
SYSTEMS ANALYST  
(703) 385-7924

HARDWARE: IBM 3031, IBM 3083  
CURRENT MEMORY 16 MB MAXIMUM MEMORY 16 MB

OPERATING SYSTEM: MVS

SUBSYSTEMS: CICS VTAM TSO NCP  
ROSCOE EASYTRIEVE

LANGUAGES: COBOL

VENDOR APPLICATIONS:

DEVELOPED APPLICATIONS: UNIFORM CRIME REPORTS CRIMINAL HISTORY  
WANTS/WARRANTS BOOKING/ARRESTS  
VCIN/DMV COMMUNICATION TRAFFIC ACCIDENTS  
UNIFORM TRAFFIC SUMMONS

APPLICATIONS UNDER DEVELOPMENT: DISPATCHING  
CRIME ANALYSIS

INDEX 1 SYSTEMS DESCRIPTION

AGENCY: FAIRFAX CO SH  
4110 CHAIN BRIDGE ROAD  
FAIRFAX, VA 22030

CONTACT: MAJOR WALT LILLY           DEB KNOLLS  
DIRECTOR OF MANAGEMENT       SYSTEMS ANALYST  
(703) 691-3527                 (703) 691-2355

HARDWARE: IBM 3081, WANG PC  
CURRENT MEMORY 16 MB(3081)   MAXIMUM MEMORY 16 MB (3081)

OPERATING SYSTEM: MVS VS2 JES2

SUBSYSTEMS: CICS VTAM  
            UFO IDMS

LANGUAGES: COBOL SAS SPSS

VENDOR APPLICATIONS:

DEVELOPED APPLICATIONS: JAIL MANAGEMENT  
                          BOOKING/ARRESTS

APPLICATIONS UNDER DEVELOPMENT: CIVIL PROCESS  
                                  PRE-RELEASE  
                                  STREET INDEX

INDEX 1 SYSTEMS DESCRIPTION

AGENCY: FREDERICK CO SH  
5 NORTH KENT STREET  
WINCHESTER, VA 22601

CONTACT: CAPT. JOHN LIGGETT   HELEN LOCKE  
(703) 662-6162                 (703) 667-2820

HARDWARE: SPERRY UNIVAC S/80-6  
CURRENT MEMORY 1.5 M   MAXIMUM MEMORY 4 M

OPERATING SYSTEM: OS/3 REL. 8.1

SUBSYSTEMS: IMS GUST

LANGUAGES: RPG

VENDOR APPLICATIONS:

DEVELOPED APPLICATIONS: COURT DOCKETING  
                          COMPLAINANT FILE

APPLICATIONS UNDER DEVELOPMENT: OFFENSE REPORTING  
                                  BOOKING/ARRESTS

INDEX 1 SYSTEMS DESCRIPTION

AGENCY: HAMPTON DATA PROCESSING DEPT.  
22 LINCOLN STREET  
HAMPTON, VA 23669

CONTACT: DOUG WALL                      JOHN DRUMMOND  
          SYSTEMS ANALYST                DIRECTOR, DATA PROCESSING DEPT.  
          (804) 727-6400                 (804) 727-6350

HARDWARE: IBM 4361  
           CURRENT MEMORY 6 MB        MAXIMUM MEMORY 6 MB

OPERATING SYSTEM: DOS/VSE

SUBSYSTEMS: CICS ICCF  
              DMS VTAM BTAM

LANGUAGES: COBOL ASSEMBLER FORTRAN DMS

VENDOR APPLICATIONS: DISPATCHING TRAFFIC ACCIDENTS

DEVELOPED APPLICATIONS: VCIN/DMV COMMUNICATION

APPLICATIONS UNDER DEVELOPMENT: STREET INDEX

INDEX 1 SYSTEMS DESCRIPTION

AGENCY: HARRISONBURG PD  
          181 SOUTH LIBERTY STREET  
          HARRISONBURG, VA 22801

CONTACT: SARAH FAIRWEATHER            BOB DAVIS  
          SECRETARY                      (703) 434-2545  
          (703) 434-2545                 (703) 434-2545

HARDWARE: TELEVIDEO 806/802  
           CURRENT MEMORY 128 KB        MAXIMUM MEMORY 128 KB

OPERATING SYSTEM: TURBODOS

SUBSYSTEMS:

LANGUAGES: COBOL

VENDOR APPLICATIONS: P.O.S.S.E. C.A.S.S.

DEVELOPED APPLICATIONS: STOLEN PROPERTY  
  WANTS/WARRANTS

APPLICATIONS UNDER DEVELOPMENT: BOOKING/ARRESTS  
  JUVENILE RECORDS  
  OFFENSE REPORTING

INDEX 1 SYSTEMS DESCRIPTION

AGENCY: HENRICO CO PD  
P. O. BOX 27032  
RICHMOND, VA 23273

CONTACT: B. R. CARSON  
PROJECT LEADER  
(804) 747-4662

HARDWARE: SPERRY S/80-8  
CURRENT MEMORY 4 MB MAXIMUM MEMORY 8 MB

OPERATING SYSTEM: OS/3

SUBSYSTEMS: IMS/90 ICAM EMS/90

LANGUAGES: COBOL RPG FORTRAN QUICKJOB III BAL SPSS DBASE II

VENDOR APPLICATIONS:

DEVELOPED APPLICATIONS: DISPATCHING TRAFFIC ACCIDENTS  
WANTS/WARRANTS STOLEN PROPERTY  
UNIFORM CRIME REPORTS UNIFORM TRAFFIC SUMMONS  
VCIN/DMV COMMUNICATION  
FIELD INTERVIEW REPORTS

APPLICATIONS UNDER DEVELOPMENT: MASTER NAME INDEX  
BOOKING/ARRESTS  
JAIL MANAGEMENT  
INCIDENT & CRIME REPORT SYSTEM

INDEX 1 SYSTEMS DESCRIPTION

AGENCY: HOPEWELL POLICE DEPT.  
300 N. MAIN STREET  
HOPEWELL, VA 23860

CONTACT: CAPT. R. W. DAVIS  
(804) 541-2280

HARDWARE: DATA GENERAL CS/50  
CURRENT MEMORY 128 K MAXIMUM MEMORY 256 K

OPERATING SYSTEM: RDOS ICOS

SUBSYSTEMS:

LANGUAGES: COBOL

VENDOR APPLICATIONS: P.O.S.S.E. C.A.S.S. I.M.I.S.

DEVELOPED APPLICATIONS:

APPLICATIONS UNDER DEVELOPMENT:

INDEX 1 SYSTEMS DESCRIPTION

AGENCY: LONGWOOD COLLEGE CAMPUS POLICE  
LONGWOOD COLLEGE  
FARMVILLE, VIRGINIA 23901

CONTACT: MAJOR ERIC SHOEMAKER JANE LOVERDE  
CHIEF OF POLICE  
(804) 392-9321 (804) 392-9228

HARDWARE: HEWLETT PACKARD 3000  
CURRENT MEMORY 256 K MAXIMUM MEMORY

OPERATING SYSTEM: MP IV

SUBSYSTEMS: TDP TRANSACT HP WORD

LANGUAGES: BASIC COBOL SPSS

VENDOR APPLICATIONS:

DEVELOPED APPLICATIONS: PARKING MANAGEMENT  
STOLEN PROPERTY FILE  
TRAINING RECORDS  
DISPATCHING  
FIELD INTERVIEW REPORTS  
OFFENSE REPORTING

APPLICATIONS UNDER DEVELOPMENT:

INDEX 1 SYSTEMS DESCRIPTION

AGENCY: LOUDOUN COUNTY SH  
2 CHURCH STREET, N.E.  
LEESBURG, VA 22075

CONTACT: LT. JOE SUBIC  
(703) 777-0408

HARDWARE: DURANGO F85  
CURRENT MEMORY 128 K MAXIMUM MEMORY 24 MB

OPERATING SYSTEM: MS DOS

SUBSYSTEMS:

LANGUAGES: STAR BASIC

VENDOR APPLICATIONS: P.O.S.S.E.

DEVELOPED APPLICATIONS: CIVIL PROCESS

APPLICATIONS UNDER DEVELOPMENT:



INDEX 1 SYSTEMS DESCRIPTION

AGENCY: LYNCHBURG CA  
MONUMENT TERRACE BUILDING  
P. O. BOX 1539  
LYNCHBURG, VA 24505

CONTACT: HON. WILLIAM C. PETTY  
COMMONWEALTH'S ATTORNEY  
(804) 528-1063

HARDWARE: IBM PC/XT  
CURRENT MEMORY 512 KB    MAXIMUM MEMORY 640 KB

OPERATING SYSTEM: IBM PC DOS

SUBSYSTEMS: DBASE II

LANGUAGES:

VENDOR APPLICATIONS:

DEVELOPED APPLICATIONS: CASE MANAGEMENT  
VCIN/DMV COMMUNICATION  
STOLEN PROPERTY  
TRAFFIC ACCIDENTS

APPLICATIONS UNDER DEVELOPMENT: CASE MANAGEMENT

INDEX 1 SYSTEMS DESCRIPTION

AGENCY: LYNCHBURG PD  
905 COURT STREET  
LYNCHBURG, VA 24504

CONTACT: THOMAS R. FLYNN  
SYSTEMS ANALYST  
(804) 847-1372

HARDWARE: HEWLETT PACKARD 3000/III  
CURRENT MEMORY 768 KB    MAXIMUM MEMORY 2 MB

OPERATING SYSTEM: MPE IV

SUBSYSTEMS: VIEW/3000 IMAGE

LANGUAGES: COBOL FORTRAN BASIC SPL MATH/3000

VENDOR APPLICATIONS:

DEVELOPED APPLICATIONS: TRAFFIC ACCIDENTS    STOLEN PROPERTY  
DISPATCHING    VCIN/DMV COMMUNICATION  
ARREST REPORTS    WANTS/WARRANTS  
ARSON INVESTIGATION

APPLICATIONS UNDER DEVELOPMENT: FINGERPRINT SYSTEM

INDEX 1 SYSTEMS DESCRIPTION

AGENCY: MECKLENBURG COUNTY SH  
COUNTY COURTHOUSE  
BOX 390  
BOYDTON, VA 23917

CONTACT: HAROLD T. HARRIS, SHERIFF  
(804) 738-6171

HARDWARE: TELEVIDEO 804

OPERATING SYSTEM: CPM PLUS

SUBSYSTEMS:

LANGUAGES: PASCAL

VENDOR APPLICATIONS: JAIL MANAGEMENT      BOOKING/ARRESTS

DEVELOPED APPLICATIONS:

APPLICATIONS UNDER DEVELOPMENT:

INDEX 1 SYSTEMS DESCRIPTION

AGENCY: MONTGOMERY CO. SH  
DRAWER 149  
CHRISTIANSBURG, VA 24073

CONTACT: DEP. MARK CORMIER  
(703) 382-2951

HARDWARE: APPLE 23  
CURRENT MEMORY                      MAXIMUM MEMORY 5 MEG

OPERATING SYSTEM: APPLE DOS

SUBSYSTEMS:

LANGUAGES: BASIC ASSEMBLER PASCAL

VENDOR APPLICATIONS:

DEVELOPED APPLICATIONS: WANTS/WARRANTS  
CIVIL PROCESS

APPLICATIONS UNDER DEVELOPMENT: DISPATCHING  
JAIL MANAGEMENT

INDEX 1 SYSTEMS DESCRIPTION

AGENCY: NEWPORT NEWS DATA PROCESSING DEPT.  
2400 WASHINGTON AVENUE  
NEWPORT NEWS, VA 23607

CONTACT: KEVIN HICKS  
SYSTEMS ANALYST  
(804) 247-8780

HARDWARE: IBM 4331, IBM 4381  
CURRENT MEMORY 2 MB (4331) 16 MB (4381) MAXIMUM MEMORY

OPERATING SYSTEM: OS/MVS

SUBSYSTEMS: CICS VTAM JES2 DMS  
SAS TSO/ISPF EASYTRIEVE FOCUS

LANGUAGES: COBOL VFO

VENDOR APPLICATIONS:

DEVELOPED APPLICATIONS: UNIFORM CRIME REPORTS STOLEN PROPERTY  
WANTS/WARRANTS VCIN/DMV COMMUNICATION  
CRIME ANALYSIS OFFENSE REPORTING  
TRAFFIC ACCIDENTS UNIFORM TRAFFIC SUMMONS  
DISPATCHING JAIL MANAGEMENT

APPLICATIONS UNDER DEVELOPMENT: OFFENSE REPORTING  
CCRE GENERATION

INDEX 1 SYSTEMS DESCRIPTION

AGENCY: NORFOLK PD  
811 EAST CITY HALL AVENUE  
NORFOLK, VA 23501

CONTACT: RICH NICHOLS LEANN MCPHATTER  
SYSTEMS ANALYST SYSTEMS ANALYST  
(804) 441-2946 (804) 441-5224

HARDWARE: IBM 4341  
CURRENT MEMORY 4 MB MAXIMUM MEMORY 4 MB

OPERATING SYSTEM: DOS/VSE VM

SUBSYSTEMS: CICS VTAM GUARDIAN VOLLIE/LIBRARIAN  
BTAM SPMOL UFO DYLAOKR SPSS

LANGUAGES: COBOL ASSEMBLER FORTRAN

VENDOR APPLICATIONS:

DEVELOPED APPLICATIONS: UNIFORM CRIME REPORTS STOLEN PROPERTY  
CRIMINAL HISTORY WANTS/WARRANTS  
BOOKING/ARRESTS CCRE GENERATION  
VCIN/DMV COMMUNICATION JAIL MANAGEMENT  
CRIME ANALYSIS OFFENSE REPORTING  
COURT DOCKETING UNIFORM TRAFFIC SUMMONS  
TRAFFIC ACCIDENTS JUVENILE RECORDS

APPLICATIONS UNDER DEVELOPMENT:

INDEX 1 SYSTEMS DESCRIPTION

AGENCY: PETERSBURG PD  
37 EAST TABB STREET  
BOX 2109  
PETERSBURG, VA 23803

CONTACT: CHARLES R. THIBAUT  
SUPERVISOR OF RECORDS  
(804) 732-4222

HARDWARE: DATA GENERAL CS/70  
CURRENT MEMORY 256 KB    MAXIMUM MEMORY 73 MB

OPERATING SYSTEM: ICOS

SUBSYSTEMS:

LANGUAGES: COBOL

VENDOR APPLICATIONS: P.O.S.S.E. C.A.S.S. I.M.I.S.

DEVELOPED APPLICATIONS:

APPLICATIONS UNDER DEVELOPMENT:

INDEX 1 SYSTEMS DESCRIPTION

AGENCY: PORTSMOUTH PD  
711 CRAWFORD STREET  
PORTSMOUTH, VA 23704

CONTACT: WAYNE MANN  
SYSTEMS ANALYST  
(804) 393-8956

HARDWARE: HONEYWELL L66/20  
CURRENT MEMORY 768 KB    MAXIMUM MEMORY

OPERATING SYSTEM: GCOS

SUBSYSTEMS: DMIV TSS  
              TEX DAPAC

LANGUAGES: BASIC COBOL FORTRAN

VENDOR APPLICATIONS:

DEVELOPED APPLICATIONS: STOLEN PROPERTY    CRIMINAL HISTORY  
                          BOOKING/ARRESTS    CCRE GENERATION  
                          JAIL MANAGEMENT    CRIME ANALYSIS  
                          OFFENSE REPORTING    COURT DOCKETING  
                          CASE MANAGEMENT    TRAFFIC ACCIDENTS  
                          UNIFORM TRAFFIC SUMMONS    VCIN/DMV COMMUNICATION

APPLICATIONS UNDER DEVELOPMENT:

INDEX 1 SYSTEMS DESCRIPTION

AGENCY: PRINCE WILLIAM CO PD  
9300 LEE AVENUE  
MANASSAS, VA 22110

CONTACT: CORP. G. W. JONES  
(703) 335-6555

HARDWARE: HEWLETT PACKARD 3000/68  
CURRENT MEMORY 8 MB MAXIMUM MEMORY 8 MB

OPERATING SYSTEM: MPE V

SUBSYSTEMS:

LANGUAGES: COBOL BASIC FORTRAN SPL

VENDOR APPLICATIONS: DISPATCHING P.O.S.S.E. C.A.S.S.  
I.M.I.S. VCIN/DMV COMMUNICATION COURT CALENDAR

DEVELOPED APPLICATIONS: UNIFORM CRIME REPORTS STOLEN PROPERTY  
WANTS/WARRANTS BOOKING/ARRESTS  
CRIME ANALYSIS OFFENSE REPORTING  
CASE MANAGEMENT

APPLICATIONS UNDER DEVELOPMENT: 911 INTERFACE

INDEX 1 SYSTEMS DESCRIPTION

AGENCY: RICHMOND PD  
501 NORTH 9TH STREET  
RICHMOND, VA 23219

CONTACT: BILL HOBGOOD EDWARD K. KENNEDY  
PROGRAMMER/ANALYST INFORMATION SYSTEMS SUPERVISOR  
(804) 780-4151 (804) 780-4825

HARDWARE: DATA GENERAL S/140 DATA GENERAL S/280  
CURRENT MEMORY 384 KB (S/140) MAXIMUM MEMORY 2 MB (S/140)  
512 KB (S/280)

OPERATING SYSTEM: RDOS

SUBSYSTEMS:

LANGUAGES: BASIC

VENDOR APPLICATIONS:

DEVELOPED APPLICATIONS: UNIFORM CRIME REPORTS STOLEN PROPERTY  
WANTS/WARRANTS CCRE GENERATION  
DISPATCHING CRIME ANALYSIS  
OFFENSE REPORTING TRAFFIC ACCIDENTS  
UNIFORM TRAFFIC SUMMONS

APPLICATIONS UNDER DEVELOPMENT: CRIMINAL HISTORY

INDEX 1 SYSTEMS DESCRIPTION

AGENCY: RICHMOND SH  
1701 FAIRFIELD WAY  
RICHMOND, VA 23223

CONTACT: RITA HIRSCHMAN  
(804) 780-5550

HARDWARE: DATA GENERAL NOVA 3/12  
CURRENT MEMORY 128 KB MAXIMUM MEMORY 256 KB

OPERATING SYSTEM: RDOS

SUBSYSTEMS:

LANGUAGES: FORTRAN

VENDOR APPLICATIONS: JAIL MANAGEMENT

DEVELOPED APPLICATIONS:

APPLICATIONS UNDER DEVELOPMENT:

INDEX 1 SYSTEMS DESCRIPTION

AGENCY: ROANOKE DATA PROCESSING DEPT.  
210 CAMPBELL AVENUE, S.W.  
ROANOKE, VA 24011

CONTACT: ARCHIE W. HARRINGTON  
DIRECTOR, DATA PROCESSING DEPT.  
(703) 981-2966

HARDWARE: IBM 4341  
CURRENT MEMORY 8 MG MAXIMUM MEMORY 16 MG

OPERATING SYSTEM: VM/VSE

SUBSYSTEMS: CICS DL/1

LANGUAGES: COBOL

VENDOR APPLICATIONS:

DEVELOPED APPLICATIONS: UNIFORM CRIME REPORTS WANTS/WARRANTS  
CRIMINAL HISTORY OFFENSE REPORTING  
CRIME ANALYSIS UNIFORM TRAFFIC SUMMONS  
TRAFFIC ACCIDENTS

APPLICATIONS UNDER DEVELOPMENT:

INDEX 1 SYSTEMS DESCRIPTION

AGENCY: ROANOKE SH  
P. O. BOX 494  
ROANOKE, VA 24001

CONTACT: MAJOR GEORGE MCMILLAN  
(703) 981-2902

HARDWARE: HEWLETT PACKARD 3000/30  
CURRENT MEMORY 768 K MAXIMUM MEMORY 1 MG

OPERATING SYSTEM: MPE IV

SUBSYSTEMS: IMAGE VIEW/3000  
DS/3000 IMF/3000  
DICTIONARY INFORM  
REPORT

LANGUAGES: COBOL SPL TRANSACT

VENDOR APPLICATIONS: BOOKING/ARRESTS           CCRE GENERATION  
                          CRIMINAL HISTORY        WANTS/WARRANTS  
                          VCIN/DMV COMMUNICATION   JAIL MANAGEMENT

DEVELOPED APPLICATIONS:

APPLICATIONS UNDER DEVELOPMENT:

INDEX 1 SYSTEMS DESCRIPTION

AGENCY: ROANOKE CO SH  
BOX 510  
SALEM, VA 24153

CONTACT: CAPTAIN L. S. GIBBS  
(703) 387-6320

HARDWARE: DATAPOINT 6600  
CURRENT MEMORY 120 K MAXIMUM MEMORY 256 K

OPERATING SYSTEM: DOS

SUBSYSTEMS:

LANGUAGES: DATABUS

VENDOR APPLICATIONS:

DEVELOPED APPLICATIONS: WANTS/WARRANTS   VCIN/DMV COMMUNICATION

APPLICATIONS UNDER DEVELOPMENT:

INDEX 1 SYSTEMS DESCRIPTION

AGENCY: STAUNTON PD  
BOX 2664  
STAUNTON, VA 24401

CONTACT: CMNDR. WALTER BROWN  
(703) 886-0037

HARDWARE: IBM SYS 38  
CURRENT MEMORY 6 MB    MAXIMUM MEMORY 6 MB

OPERATING SYSTEM: VDOS

SUBSYSTEMS: CPF

LANGUAGES: RPG

VENDOR APPLICATIONS:

DEVELOPED APPLICATIONS: CRIMINAL HISTORY  
CRIME ANALYSIS  
TRAFFIC ACCIDENTS  
STOLEN PROPERTY  
WANTS/WARRANTS  
OFFENSE REPORTING  
UNIFORM TRAFFIC SUMMONS

APPLICATIONS UNDER DEVELOPMENT: UNIFORM CRIME REPORTS  
BOOKING/ARRESTS  
DISPATCHING

INDEX 1 SYSTEMS DESCRIPTION

AGENCY: SUFFOLK PD  
P. O. BOX 1678  
SUFFOLK, VA 23434

CONTACT: TOM PATRICK            CAPTAIN BILL DUNNING  
DIRECTOR, DP  
(804) 934-3111            (804) 934-3111 EXT. 356

HARDWARE: IBM SYSTEM 36  
CURRENT MEMORY 512 MB    MAXIMUM MEMORY 512 MB

OPERATING SYSTEM: SSP

SUBSYSTEMS:

LANGUAGES: RPG

VENDOR APPLICATIONS:

DEVELOPED APPLICATIONS: UNIFORM CRIME REPORTS  
DISPATCHING  
TRAFFIC ACCIDENTS  
CRIMINAL HISTORY  
FLEET MANAGEMENT

APPLICATIONS UNDER DEVELOPMENT: ACCIDENT REPORTING



INDEX 1 SYSTEMS DESCRIPTION

AGENCY: UNIV. OF VIRGINIA PD  
412 BRANDON AVENUE  
CHARLOTTESVILLE, VA 22903

CONTACT: MIKE SHEFFIELD  
DIRECTOR OF POLICE  
(804) 924-7166

HARDWARE: DATA GENERAL CS/40  
CURRENT MEMORY 128 K MAXIMUM MEMORY 256 K

OPERATING SYSTEM: ICOS

SUBSYSTEMS:

LANGUAGES: COBOL

VENDOR APPLICATIONS: C.A.S.S. P.O.S.S.E.

DEVELOPED APPLICATIONS:

APPLICATIONS UNDER DEVELOPMENT:

INDEX 1 SYSTEMS DESCRIPTION

AGENCY: VIRGINIA BEACH DEPT. OF DATA PROCESSING  
MUNICIPAL CENTER  
VIRGINIA BEACH, VA 23456

CONTACT: NICK MAY LINDA NIELSEN  
SYSTEMS ANALYST SYSTEMS ANALYST (PD)  
(804) 427-4121 (804) 427-4143

HARDWARE: IBM 4381  
CURRENT MEMORY 4 MG MAXIMUM MEMORY 12 MG

OPERATING SYSTEM: DOS/VSE

SUBSYSTEMS: CICS BTAM  
VSAM DL/I  
DMS VM

LANGUAGES: COBOL FORTRAN ASSEMBLER

VENDOR APPLICATIONS: DISPATCHING BOOKING/ARRESTS  
COURT DOCKETING UNIFORM CRIME REPORTS  
STOLEN PROPERTY CRIMINAL HISTORY

DEVELOPED APPLICATIONS: WANTS/WARRANTS VCIN/DMV COMMUNICATION  
CCRE GENERATION CRIME ANALYSIS  
JAIL MANAGEMENT COURT DOCKETING  
OFFENSE REPORTING TRAFFIC ACCIDENTS  
CASE MANAGEMENT  
UNIFORM TRAFFIC SUMMONS

APPLICATIONS UNDER DEVELOPMENT:

INDEX 1 SYSTEMS DESCRIPTION

AGENCY: VCU DEPT OF PUBLIC SAFETY & BUSINESS SERVICES  
1014 W. FRANKLIN STREET  
RICHMOND, VA 23284-0001

CONTACT: CAPTAIN CHARLES V. BRYSON  
(804) 257-1198

HARDWARE: DATA GENERAL S/20  
CURRENT MEMORY 640 KB MAXIMUM MEMORY 5 MB

OPERATING SYSTEM: RDOS

SUBSYSTEMS:

LANGUAGES: BUSINESS BASIC

VENDOR APPLICATIONS:

DEVELOPED APPLICATIONS: TRAINING RECORDS  
FLEET MANAGEMENT  
STOLEN PROPERTY

APPLICATIONS UNDER DEVELOPMENT: DISPATCHING

INDEX 1 SYSTEMS DESCRIPTION

AGENCY: VPI POLICE DEPT.  
VPI & SU  
BLACKSBURG, VA 24061

CONTACT: MR. RAY LEWIS  
CHIEF OF POLICE  
(703) 961-6411

HARDWARE: IBM PC/XT  
CURRENT MEMORY 256 K MAXIMUM MEMORY 670 K

OPERATING SYSTEM: PC DOS

SUBSYSTEMS:

LANGUAGES: DBASE BASIC PASCAL

VENDOR APPLICATIONS:

DEVELOPED APPLICATIONS: OFFICER ACTIVITY REPORTING  
DISPATCHING

APPLICATIONS UNDER DEVELOPMENT: TRAINING RECORDS

INDEX 1 SYSTEMS DESCRIPTION

AGENCY: WILLIAMSBURG POLICE DEPT.  
 425 ARMISTEAD AVENUE  
 WILLIAMSBURG, VA 23185

CONTACT: LARRY VARDEL  
 CHIEF OF POLICE  
 (804) 220-2331

HARDWARE: MOLECULAR S/12  
 CURRENT MEMORY 560 K      MAXIMUM MEMORY

OPERATING SYSTEM: UNIX

SUBSYSTEMS:

LANGUAGES: BASIC

VENDOR APPLICATIONS: P.O.S.S.E.

DEVELOPED APPLICATIONS:

APPLICATIONS UNDER DEVELOPMENT:

INDEX 2 APPLICATIONS

ARSON INVESTIGATION  
 LYNCHBURG PD

BOOKING/ARRESTS  
 CHESTERFIELD CO. PD  
 FAIRFAX CO. PD  
 FAIRFAX CO. SH  
 ROANOKE SH  
 VA BEACH DP

CASE MANAGEMENT  
 ARLINGTON CO. PD  
 ALEXANDRIA PS  
 AUGUSTA CO. SH  
 BIG STONE GAP PD  
 CHESTERFIELD CO. PD  
 LYNCHBURG CA  
 PORTSMOUTH PD  
 PRINCE WILLIAM CO. PD  
 VA BEACH DP

CCRE GENERATION  
 NORFOLK PD  
 PORTSMOUTH PD  
 RICHMOND PD  
 ROANOKE SH  
 VA BEACH DP

CIVIL PROCESS  
 LOUDOUN CO. SH  
 MONTGOMERY CO. SH

INDEX 2 APPLICATIONS

COURT DOCKETING

ALEXANDRIA	PS
ARLINGTON CO.	IS
AUGUSTA CO.	SH
BIG STONE GAP	PD
CHARLOTTESVILLE	PD
FREDERICK CO.	SH
NORFOLK	PD
PORTSMOUTH	PD
PRINCE WILLIAM CO.	PD
VA BEACH	DP

CRIME ANALYSIS

ALEXANDRIA	PS
ARLINGTON CO.	PD
AUGUSTA CO.	SH
BIG STONE GAP	PD
NEWPORT NEWS	DP
NORFOLK	PD
PORTSMOUTH	PD
PRINCE WILLIAM CO.	PD
RICHMOND	PD
ROANOKE	DP
STAUNTON	PD
VA BEACH	DP

CRIMINAL HISTORY

ARLINGTON CO.	PD
AUGUSTA CO.	SH
BIG STONE GAP	PD
FAIRFAX CO.	PD
NORFOLK	PD
PORTSMOUTH	PD
ROANOKE	DP
ROANOKE	SH
STAUNTON	PD
SUFFOLK	PD
VA BEACH	DP

INDEX 2 APPLICATIONS

DISPATCHING

ARLINGTON CO.	PD
CHESAPEAKE	PD
CHESTERFIELD CO.	PD
DANVILLE	PD
HAMPTON	DP
HENRICO CO.	PD
LONGWOOD COLLEGE	PD
LYNCHBURG	PD
NEWPORT NEWS	DP
PRINCE WILLIAM CO.	PD
RICHMOND	PD
SUFFOLK	PD
VA BEACH	DP
VCU	PS
VPI	PD

FIELD INTERVIEW REPORTS

CHESTERFIELD CO.	PD
HENRICO CO.	PD
LONGWOOD COLLEGE	PD

FLEET MANAGEMENT

SUFFOLK	PD
VCU	PS

GEOGRAPHIC BASED FILE

CHESTERFIELD CO.	PD
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JAIL MANAGEMENT

ALEXANDRIA	PS
BIG STONE GAP	PD
FAIRFAX CO.	SH
MECKLENBURG CO.	SH
NORFOLK	PD
PROTSMOUTH	PD
RICHMOND	SH
ROANOKE	SH
VA BEACH	DP

INDEX 2 APPLICATIONS

JUVENILE RECORDS

ARLINGTON CO.	PD
CHESTERFIELD CO.	PD
NORFOLK	PD

OFFENSE REPORTING

ALEXANDRIA	PS
ARLINGTON	PD
AUGUSTA CO.	SH
BIG STONE GAP	PD
CHESAPEAKE	PD
CHESTERFIELD CO.	PD
LONGWOOD COLLEGE	PD
NEWPORT NEWS	DP
NORFOLK	PD
PORTSMOUTH	PD
RICHMOND	PD
ROANOKE	DP
STAUNTON	PD
VA BEACH	DP

OFFICER ACTIVITY REPORTING

CHESTERFIELD CO.	PD
VPI	PD

STOLEN PROPERTY

ALEXANDRIA	PS
ARLINGTON CO.	PD
AUGUSTA CO.	SH
BIG STONE GAP	PD
HARRISONBURG	PD
HENRICO CO.	PD
LONGWOOD COLLEGE	PD
LYNCHBURG	CA
LYNCHBURG	PD
NEWPORT NEWS	DP
NORFOLK	PD
PORTSMOUTH	PD
PRINCE WILLIAM CO.	PD
RICHMOND	PD
STAUNTON	PD
VA BEACH	DP
VCU	PS

INDEX 2 APPLICATIONS

TRAFFIC ACCIDENTS

ALEXANDRIA	PS
ARLINGTON CO.	PD
AUGUSTA CO.	SH
BIG STONE GAP	PD
BLACKSBURG	PD
BRISTOL	PD
CHARLOTTESVILLE	PD
CHESAPEAKE	PD
CHESTERFIELD CO.	PD
FAIRFAX CO.	PD
HAMPTON	DP
HENRICO CO.	PD
LYNCHBURG	CA
LYNCHBURG	PD
NEWPORT NEWS	DP
NORFOLK	PD
PORTSMOUTH	PD
RICHMOND	PD
ROANOKE	PD
STAUNTON	PD
SUFFOLK	PD
VA BEACH	DP

TRAINING

BLACKSBURG	PD
LONGWOOD COLLEGE	PD
VCU	PS

UNIFORM CRIME REPORTS

ALEXANDRIA	PS
ARLINGTON CO.	PD
AUGUSTA CO.	SH
BIG STONE GAP	PD
CHESTERFIELD CO.	PD
FAIRFAX CO.	PD
HENRICO CO.	PD
NEWPORT NEWS	DP
NORFOLK	PD
PRINCE WILLIAM CO.	PD
RICHMOND	PD
ROANOKE	DP
SUFFOLK	PD
VA BEACH	DP

INDEX 2 APPLICATIONS

UNIFORM TRAFFIC SUMMONS

ALBEMARLE CO.	SH
ALEXANDRIA	DP
ARLINGTON CO.	PD
AUGUSTA CO.	SH
BRISTOL	PD
CHESAPEAKE	PD
FAIRFAX CO.	PD
HENRICO CO.	PD
NEWPORT NEWS	DP
NORFOLK	PD
PORTSMOUTH	PD
RICHMOND	PD
ROANOKE	DP
STAUNTON	PD
VA BEACH	DP

VCIN/DMV COMMUNICATION

ALEXANDRIA	PS
ARLINGTON CO.	PD
AUGUSTA CO.	PD
CHESAPEAKE	PD
DANVILLE	PD
FAIRFAX CO.	PD
HAMPTON	DP
HENRICO CO.	PD
LYNCHBURG	CA
LYNCHBURG	PD
NEWPORT NEWS	DP
NORFOLK	PD
PORTSMOUTH	PD
PRINCE WILLIAM CO.	PD
ROANOKE	SH
ROANOKE CO.	SH
VA BEACH	DP

INDEX 2 APPLICATIONS

WANTS/WARRANTS

ARLINGTON CO.	PD
AUGUSTA CO.	SH
BIG STONE GAP	PD
BLACKSBURG	PD
CHESTERFIELD CO.	PD
DANVILLE	PD
FAIRFAX CO.	PD
HARRISONBURG	PD
HENRICO CO.	PD
LYNCHBURG	PD
MONTGOMERY CO.	SH
NEWPORT NEWS	DP
NORFOLK	PD
PRINCE WILLIAM CO.	PD
RICHMOND	PD
ROANOKE	DP
ROANOKE	SH
ROANOKE CO.	SH
STAUNTON	PD
VA BEACH	DP

C.A.S.S.

HARRISONBURG	PD
HOPEWELL	PD
PETERSBURG	PD
PRINCE WILLIAM CO.	PD
UVA	PD

I.M.I.S.

HOPEWELL	PD
PETERSBURG	PD
PRINCE WILLIAM CO.	PD

P.O.S.S.E.

CHARLOTTESVILLE	PD
HARRISONBURG	PD
HOPEWELL	PD
LOUDOUN CO.	SH
PETERSBURG	PD
PRINCE WILLIAM CO.	PD
UVA	PD
WILLIAMSBURG	PD

INDEX 3 HARDWARE

APPLE

MONTGOMERY CO. SH 23

BURROUGHS

DANVILLE PD B-3955

DATA GENERAL

HOPEWELL PD CS/50  
 PETERSBURG PD CS/70  
 RICHMOND PD S/140, S/280  
 RICHMOND SH NOVA 3/12  
 UVA PD CS/40  
 VCU PS S/20

DATAPOINT

ROANOKE CO. SH 6600

DEC PDP

ARLINGTON CO. PD 11/70  
 CHESAPEAKE PD 11/40

DURANGO

LOUDOUN CO. SH F85

HEWLETT-PACKARD

CHARLOTTESVILLE PD 3000/44  
 LONGWOOD COLLEGE PD 3000  
 LYNCHBURG PD 3000/III  
 PRINCE WILLIAM CO. PD 3000/68  
 ROANOKE SH 3000/30

HONEYWELL

PORTSMOUTH PD L66/20

INDEX 3 HARDWARE

IBM

ALBEMARLE CO.	SH	4331
ALEXANDRIA	PS	4341
ARLINGTON CO.	IS	4381
AUGUSTA CO.	SH	34
BLACKSBURG	PD	34
BRISTOL	PD	PC
CHESTERFIELD CO.	PD	4381
FAIRFAX CO.	PD	3031, 3083
FAIRFAX CO.	SH	3081
HAMPTON	DP	4361
LYNCHBURG	CA	PC/XT
NEWPORT NEWS	DP	4381
NORFOLK	PD	4341
ROANOKE	DP	4341
STAUNTON	PD	38
SUFFOLK	PD	36
VA BEACH	DP	4381
VPI	PD	PC/XT

MOLECULAR

WILLIAMSBURG	PD	S/12
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SPERRY UNIVAC

FREDERICK CO.	SH	S/80-6
HENRICO CO.	PD	S/80-8

TANDY

BIG STONE GAP	PD	TRS 80/4
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TELEVIDEO

HARRISONBURG	PD	806/802
MECKLENBURG CO.	SH	804

LOCAL SURVEY

Name of City/County:  
Contact Name:

Phone # :

SECTION A:

I. Hardware Configuration - Current or Planned (if known)

Who is the major vendor?

What model system?

Current memory size? Maximum?

Data Communications adapters or controllers?  
(List how many, make and model numbers)

Modems?  
(List how many, make, and model numbers)  
Asynchronous or Synchronous?  
Speed in bits per second?

Is this computer installation used exclusively by criminal justice agencies (courts, C/A, police department, sheriff's office)?

If not, who are the other users?

What major hardware upgrades or changes do you have planned for the next 2 years?

II. Software Configuration - Current or Planned (if known)

What operating system are you currently running under?

What software subsystems are you running? (Ex: CICS, VTAM, IMS)

What programming languages do you support?

What major software changes or upgrades do you have planned for the next 2 years?



LOCAL SURVEY

Name of City/County:  
Contact Name:

Phone # :

III. Data Communications Configuration - Current

Do you interface to other local, regional, state, or national systems? (Please list)

Is the interface terminal to computer or computer to computer?

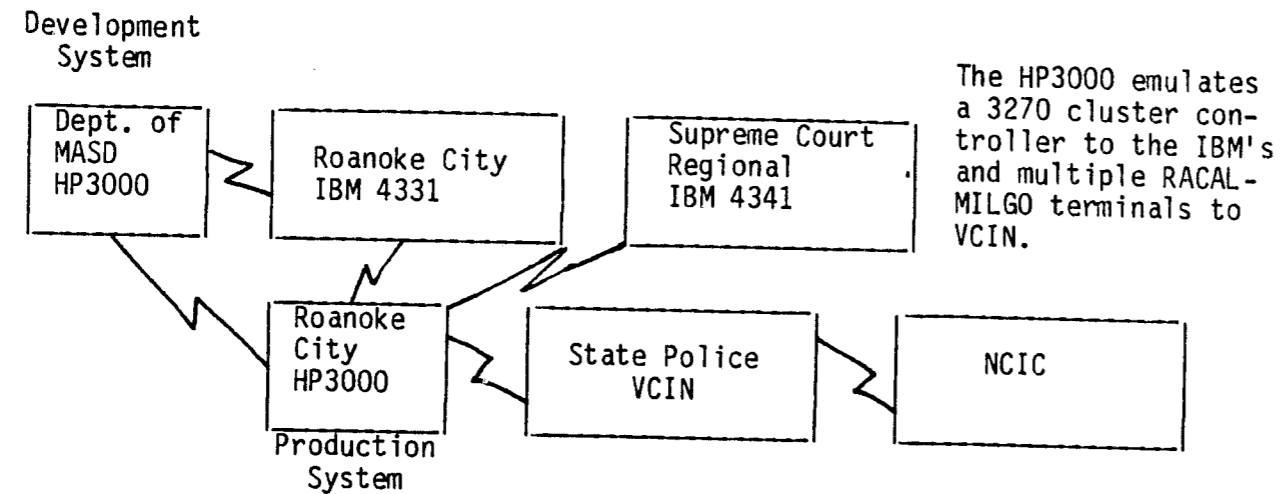
If computer to computer, what method is used?

What protocol(s) used?

What purpose or function does this interface serve?

If you interface to several systems, please draw a diagram depicting the network.

Example:



LOCAL SURVEY

Name of City/County:  
Contact Name:

Phone # :

SECTION B: Indicate in I, II and III below any software packages which are in the public domain.

I. Please list any vendor application software packages you are currently using. (Give a brief description of its functions)  
(Example: PROMIS - Prosecuting Attorney Case Management System  
CAD - Computer Aided Dispatch  
JAMS - Jail Management System)

Package Name	Function

II. Give a brief description of any applications you have developed for your own use in areas such as: (Please list any applications you have which are not listed here. Also state the computer language in which each application was written and the computer hardware for which it was written.)

- Uniform Crime Reports
- Stolen Property
- Criminal History
- Wants/Warrants
- Booking/Arrests
- Generate CCRE's
- Dispatching
- VCIN/DMV communication
- Jail Management
- Crime Analysis
- Offense Reporting
- Court Docketing
- Case Management
- Traffic Accidents
- Uniform Traffic Summons
- Other

III. List and describe those applications which are currently under development.

LOCAL SURVEY

Name of City/County:  
Contact Name:

Phone # :

SECTION C:

I. Are there any automated criminal justice systems (such as those listed in question B II) that you do not currently have or plan to have that you believe would be beneficial to your operation?

II. How are you currently exchanging criminal justice and traffic information with these State agencies?

\_\_\_\_\_ Fold Here \_\_\_\_\_

Department of State Police -

Department of Corrections -

Division of Motor Vehicles -

III. What additional capabilities or enhancements to the State automated or manual systems would be beneficial to your operations? (Example: VCIN, UCR, J7, Traffic Accident Reporting)

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DEPARTMENT OF CRIMINAL JUSTICE SERVICES  
Information Systems Division  
805 East Broad Street  
Richmond, Virginia 23219

**END**