Due Process Versus Data Processing: An Analysis of Computerized Criminal History Information Systems

Donald L. Doernberg

Elisabeth Haub School of Law at Pace University

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DUE PROCESS VERSUS DATA PROCESSING: 
AN ANALYSIS OF COMPUTERIZED CRIMINAL 
HISTORY INFORMATION SYSTEMS 

DONALD L. DOERNBERG* 
DONALD H. ZEIGLER** 

Based on their empirical study of New York's computerized criminal history information system and on their national surveys of similar systems, Professors Doernberg and Zeigler conclude that current regulations governing the dispersion of criminal history information are grossly inadequate. Although information drawn from computerized criminal history files is often inaccurate, incomplete, or inappropriate, that information is routinely used by criminal justice officials and judges to make decisions affecting defendants' liberty. The authors argue that this practice is unconstitutional and suggest ways to regulate criminal history information systems that would protect a defendant's right not to be deprived of liberty without due process of law.

CONTENTS

INTRODUCTION .................................................1112
I. DEVELOPMENT OF COMPUTERIZED CRIMINAL HISTORY
   INFORMATION SYSTEMS ..............................1115
   A. Manual Systems ..................................1115
   B. Early Use of Computers in the Criminal Process ....1119
   C. Development of a Prototype for Interstate
      Exchange of Criminal Histories ...............1124
   D. Development of a New Criminal Justice Statistics Sys-
      tem ..............................................1127

* Associate Professor of Law, Pace University. B.A., 1966, Yale University; J.D., 1969, Columbia University.
** Associate Professor of Law, Pace University. A.B., 1966, Amherst College; J.D., 1969, Columbia University.

The authors gratefully acknowledge the assistance of Richard Faust in designing the audit of the New York criminal history information system, see text accompanying notes 242-74 infra, and the national surveys, see text accompanying notes 275-96 infra, and in analyzing the data derived therefrom. Special thanks go to the many people who helped conduct the audit and to the prosecutors, defense attorneys, and state officials who participated in the national surveys. The audit was undertaken as part of an action for declaratory and injunctive relief challenging the practices of the New York State Division of Criminal Justice Services in collecting, storing, and disseminating criminal history information. The action was litigated by the authors when they were members of the Special Litigation Unit of The Legal Aid Society in New York City. The court's findings of fact and preliminary conclusions of law are contained in an unreported opinion, Tatum v. Rogers, No. 75 Civ. 2782 (CBM) (S.D.N.Y. Feb. 16, 1979). The authors also gratefully acknowledge the research assistance of Cindy Lou Beale, Thomas W. Calkins, and Deborah Fogel.
E. Implementation of Computerized Criminal Justice Information Systems ........................................1130
F. 1972 Proposals to Regulate Criminal Justice Information Systems ........................................1134
G. Attempts at Legislative Reform in 1973 and 1974 .................................................................1136
H. The Federal Regulations ..........................................................................................................1143
I. Development of Microcomputer Technology .............................................................................1149

II. DATA QUALITY OF CRIMINAL HISTORY INFORMATION
A. Studies Conducted Before the Tatum Audit ..............................................................................1153
B. The Tatum Audit
   1. Background .......................................................................................................................1155
   2. Methodology .....................................................................................................................1155
   3. Results ...............................................................................................................................1158
C. The National Surveys
   1. Methodology .....................................................................................................................1164
   2. Results ...............................................................................................................................1166

III. USE OF RAP SHEETS IN THE CRIMINAL PROCESS .........................................................1173
A. Police Use of Rap Sheets ........................................................................................................1174
B. Prosecutors’ Use of Rap Sheets ..............................................................................................1176
C. Use of Rap Sheets in the Bail Process ....................................................................................1180
D. Use of Rap Sheets in Plea Bargaining .....................................................................................1183
E. Use of Rap Sheets at Sentencing ............................................................................................1184
F. Use of Rap Sheets After Sentencing .......................................................................................1187

IV. THE CONSTITUTIONAL IMPLICATIONS OF PRESENT PRACTICES ......................................1187
A. Use of Erroneous Information ...............................................................................................1189
B. Use of Incomplete or Inappropriate Information ....................................................................1193
C. Arguments Supporting the Use of Arrest Information .........................................................1197

V. PROPOSED SOLUTIONS ........................................................................................................1203
A. Postarraignment Data Entry ....................................................................................................1204
B. Automatic Inquiries on Pending Cases ....................................................................................1206
C. Purging Systems Other than the Central Repository of Identifying Data .................................1207
D. Audits .......................................................................................................................................1208

CONCLUSION ........................................................................................................................1209

APPENDIX A: NATIONAL SURVEY OF PROSECUTORS .........................................................1210
APPENDIX B: NATIONAL SURVEY OF DEFENSE AGENCIES ................................................1214
APPENDIX C: NATIONAL SURVEY OF STATE PLANNING AGENCIES .................................1218
APPENDIX D: ARRAINMENT STUDY DATA SHEET ...............................................................1223
APPENDIX E: CAREER CRIMINAL PROGRAM DEFENDANT EVALUATION SHEET ........1227
APPENDIX F: MAJOR FELONY PROGRAM DEFENDANT EVALUATION SHEET ...............1229
INTRODUCTION

Numerius, the governor of Narbonensis, was on trial before the Emperor. Numerius contented himself with denying his guilt, and there was not sufficient proof against him. His adversary, Delphidius, “a passionate man,” seeing that the failure of the accusation was inevitable, could not restrain himself, and exclaimed, “Oh, illustrious Caesar! if it is sufficient to deny, what hereafter will become of the guilty?” to which Julian replied, “If it suffices to accuse, what will become of the innocent?” Rerum Gestarum, L. xviii, c. 1.1

Computers are becoming an integral part of the American criminal justice system. Because criminal history information2 plays a vital role in decisionmaking at all stages of the criminal process,3 agencies across the country have given highest priority to the development of automated data processing systems4 which can quickly retrieve and display a person’s prior criminal record.5 During the past decade, such computerized criminal history information systems have proliferated at the federal, state, and local levels with virtually no coordina-

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1 Quoted in Coffin v. United States, 156 U.S. 432, 455 (1895).
2 For purposes of this Article, criminal history information is information which pertains to individuals charged with crime and includes identification data, the fact and date of arrest, the arrest charges and arresting agency, indictments, informations and other formal criminal charges, the disposition of the charges, and the sentence imposed, if any. It also includes data concerning the place and conditions of incarceration and parole.
3 Criminal history information is used by police in conducting investigations and in deciding whether to arrest a suspect. See text accompanying notes 299-311 infra. Prosecutors use criminal history information in deciding upon an appropriate charge. See text accompanying notes 312-27, 338-42 infra. Judges refer to criminal history information when setting bail and imposing sentence. See text accompanying notes 328-37, 343-50 infra. Criminal history information is used by corrections and parole officials in determining the conditions of imprisonment and length of sentence. See text accompanying notes 351-53 infra.
tion or effective regulation. As a result, such systems exhibit two primary defects. First, the "rap sheets" they generate are frequently inaccurate and incomplete. In many jurisdictions, only about one of four dispositions is reported accurately and completely. Second, rap sheets continue to list arrest charges after a disposition has occurred. Because rap sheets continue to list arrest charges even if the charges resulted in dismissal or acquittal or in conviction of offenses less serious than those originally charged, rap sheets frequently exaggerate defendants' criminal records.

Criminal justice officials who use rap sheets containing these defects infer guilt of charges that did not result in conviction. The subjects of defective rap sheets are therefore treated more harshly than their actual criminal records warrant. In many cases arrest is more likely, prosecution is more vigorous, bail is set in higher amounts, the sentence is longer, and release on parole is more distant. In short, subjects of defective rap sheets are more likely to spend more time in jail than they would if their rap sheets had contained only accurate, complete, and appropriate information. This Article contends that the compilation and use of rap sheets in their present form violates the constitutional prohibition against deprivation of liberty without due process of law; individuals held on criminal charges are impermissibly punished without an adjudication of guilt.

After briefly discussing the evolution of manual criminal history files, Section I of this Article traces the uncontrolled development of computerized systems from their inception in the 1960's to the present, and discusses the failure of government at the congressional.
and administrative\textsuperscript{16} levels to regulate effectively the proliferation, quality, and operation of incompatible computer systems.\textsuperscript{17}

Section II documents the consequences of government's failure to regulate these systems and presents the sobering results of (1) a systematic audit\textsuperscript{18} conducted by the authors of New York's computerized criminal history information system and (2) national surveys, conducted by the authors, of prosecutors, defense organizations, and state planning agencies\textsuperscript{19} to determine whether the findings of the New York audit are representative of other jurisdictions. In New York, nearly three quarters of the rap sheet entries are either incomplete or inaccurate. Formal charges are often less serious than arrest charges, and when defendants are convicted, they are usually found guilty of charges far less serious than those for which they were arrested. Even when a case results in acquittal or dismissal, the arrest record is frequently maintained and disseminated. The findings of the New York audit were consistent with the national surveys; the problems with rap sheets are nationwide.

Section III describes the use of rap sheets at each stage of the criminal process and demonstrates that whenever criminal justice officials make discretionary decisions affecting defendants' liberty, criminal history information plays a key role. Section III also demonstrates that the use of defective rap sheets results in harsher treatment


\textsuperscript{16} See text accompanying notes 183-215 infra.

\textsuperscript{17} See text accompanying notes 144-215 infra.

\textsuperscript{18} Hard evidence measuring the extent of defects in rap sheets was virtually unavailable until 1977, when the authors conducted the first systematic audit of a computerized criminal history information system. See Office of Technology Assessment, United States Congress, A Preliminary Assessment of the National Crime Information Center and the Computerized Criminal History System 20, 23 (1978) [hereinafter OTA Report]; text accompanying notes 226-29 infra.

\textsuperscript{19} For purposes of this Article, the term "state planning agency" refers to the unit of state government having primary responsibility for collection, maintenance, and dissemination of criminal history information. A list of state planning agencies appears in SEARCH Group, Inc., Tech. Mem. No. 15, Security and Privacy Rulemaking: Resources, Terms and References 37-40 (1978).
of criminal defendants than would occur if rap sheets contained only accurate, complete, and appropriate information.20

Section IV argues that the use of rap sheets that contain inaccurate, incomplete, and inappropriate information violates the due process clauses of the Constitution. Because these data give rise to a presumption of guilt, they should not be used by criminal justice officials in their decisionmaking processes.

Finally, Section V demonstrates that despite the failure of earlier attempts at regulation,21 simple solutions exist that, if implemented, would remedy the major problems of computerized criminal history systems. The proposed solutions would not unduly hamper criminal justice officials. Rather, the proposed solutions would provide an incentive to remedy current defects and would provide officials with the complete, accurate, and appropriate information necessary for the proper performance of their duties.

I
THE DEVELOPMENT OF COMPUTERIZED CRIMINAL HISTORY INFORMATION SYSTEMS

A. Manual Systems

In the 1800's, criminal history records were kept manually and arranged according to the individual's name.22 It was not until the late 1800's that Alphonse M. Bertillon developed the first system designed to insure positive identification of individuals with prior criminal records.23 The Bertillon system, based on a series of body

20 This Article does not discuss the many problems that improper dissemination of criminal history information outside the criminal justice system causes individuals seeking employment, occupational licenses, financial and credit services, and admission to public housing, educational programs, and the armed forces. For a discussion of these problems, see, e.g., Menard v. Mitchell, 430 F.2d 486, 490 (D.C. Cir. 1970) (dissemination of arrest records may impair one's opportunities for education, employment, or occupational licenses); 1975 House Hearings, supra note 15, at 86, 94-95 (remarks of Gary D. McAlvey) (employment and military service); 1973-74 House Hearings, supra note 15, at 76 (remarks of Rep. Edwards) (employment, credit, and housing opportunities); id. at 78, 79-81 (remarks of Aryeh Neier) (employment, credit, and housing opportunities); Davis, Records of Arrest and Conviction: A Comparative Study of Institutional Abuse, 13 Creighton L. Rev. 863, 869, 873-74 (1980) (employment); Hess & Le Poole, Abuse of the Record of Arrest Not Leading to Conviction, 13 Crime and Delinquency 494, 495-96, 502-03 (1967) (employment and licensing); Note, The Arrest Record and New York City Public Hiring: An Evaluation, 9 Colum. J. L. & Soc. Prob. 442, 446-48, 479-84 (1972-1973) (employment).
21 See text accompanying notes 139-215 infra.
measurements supplemented by photographs, was in general use for approximately thirty years, but was gradually replaced by fingerprint identification systems after the turn of the century.

With the acceptance of fingerprints as the most reliable method of personal identification, many law enforcement agencies began to maintain fingerprint files. In 1924, the Identification Division of the Federal Bureau of Investigation (FBI) became the central national repository for fingerprints. Beginning with approximately 810,000 sets of prints, the Division's files have grown to approximately 170 million sets representing over 63 million people.

V. Leonard, supra note 23, at 44; D. Marchand, Criminal Justice Information Systems and Information Policy 163 (1976) (unpublished doctoral dissertation available at University Microfilms International). Bertillon suggested that certain bony structures of the body, such as the forearm, middle finger, and little finger, were unlikely to change in size and would therefore provide a reliable method of identification. V. Leonard, supra, at 44-45. The measurements were put into a "formula," and the identification cards were filed by the formula rather than by name. Id. at 45.


D. Whitehead, supra note 23, at 132-33; D. Marchand, supra note 24, at 164-65. Use of fingerprints for identification purposes was suggested by Henry Faulds in a note appearing in the English journal Nature in 1880. H. Cummins & C. Mildo, Finger Prints, Palms and Soles, An Introduction to Dermatoglyphics 15 (1976). During the same period, Sir Edward Henry developed a system of fingerprint classification forming the basis of most systems in use today. Id. at 15-16; Hoover, supra note 22, at 14.

Hoover, supra note 22, at 13; see D. Marchand, supra note 24, at 164-65. For example, the New York State Bureau of Criminal Identification began fingerprinting prison inmates in 1903. Id. at 165; see J. Silbert, Criminal Justice Information Systems and the Criminal Justice "System" 81 (1972) (unpublished doctoral dissertation available at University Microfilms International). The California Bureau of Criminal Identification was established in San Quentin prison in 1905 primarily to fingerprint inmates and to distribute copies of the fingerprints to police agencies for use in identifying inmates arrested after release from custody. J. Kenney, The California Police 46-47 (1964). By 1923, the Department of Justice and the International Association of Chiefs of Police had established two central clearinghouses for storage and dissemination of fingerprint records. 1974 Senate Hearings, supra note 15, vol. 1 at 659-60 (remarks of Clarence M. Kelley).

OTA Report, supra note 18, at 18; Hoover, supra note 22, at 14.


Jones, supra note 29, at 214. In fiscal 1978, the Identification Division received over 6,000,000 sets of fingerprints, [1978] FBI Ann. Rep. 15 (1979), which were processed by approximately 3600 employees. Jones, supra, at 214. The Division receives sets of fingerprints from approximately 9000 contributing or participating state and federal agencies. Id.

Since its inception, the Identification Division has served as a source of criminal history information for law enforcement agencies nationwide. Fingerprint cards and arrest information are mailed to the Division by federal, state, and local law enforcement agencies. When a card is received, the Division searches its criminal files to determine whether the Division has a prior record on the individual involved. The Division adds the new information to an existing record or creates a new record if no prior record exists. The information is then placed on a rap sheet and sent by mail to the agency that submitted the fingerprints.

FBI Identification Division rap sheets are designed to contain information on the contributor of the fingerprints (usually an arresting agency or correctional institution), the subject’s name, the date the subject was arrested or entered the correctional institution, the arrest charges, and the disposition of the charges. However, the

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32 On February 9, 1973, contributors were notified that fingerprints obtained from individuals charged with “nonserious offenses, including drunkenness, traffic violations and loitering” should no longer be submitted to the Division. [1973] FBI Ann. Rep. 47 (1974).
35 OTA Report, supra note 18, at 18; see Jones, supra note 29, at 214.
36 1974 Senate Hearings, supra note 15, vol. 1 at 665 (remarks of Clarence M. Kelley); Comptroller General’s Report, supra note 33, at 10; Jones, supra note 29, at 214.

The overall plan included (1) computerized recording of incoming fingerprint cards and their logging and tracking throughout the Division as they are processed; (2) computerized name searching; (3) automated fingerprint reading, classification and searching; (4) computerized posting of wanted notices; (5) computerized name checking and missing persons operations; and (6) computerized printing of Identification Records ("rap sheets") and “No Record” responses for contributors.

Division adds to the rap sheet only such disposition data as it receives from the contributing agency. Because many contributing agencies submit information that is incomplete or inaccurate or fail to provide any disposition information whatsoever, Identification Division rap sheets lack disposition data in a substantial number of cases.

In addition to the manual files maintained on the federal level, most states maintained their own manual files. By 1969, forty-eight states maintained their

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40 See FBI Feasibility Study, supra note 39, at 18-29. The Division is unable to record disposition data when the subject of a disposition report cannot be identified or when disposition information cannot be linked to a specific arrest. Id. at 18-20, 28-29. In many cases, contributing agencies fail to include in their disposition reports the subject's FBI identification number and fingerprint classification, rendering the task of identification impossible unless the subject's name is uncommon. Id. at 18, 28. When contributing agencies submit either illegible fingerprints with the arrest information or disposition reports containing incorrect arrest information, disposition information cannot be linked with a specific arrest. Id. at 18-20, 28. Finally, some disposition information is reported to the FBI in ambiguous language, creating uncertainty as to whether the reported disposition constituted the final disposition of the case. Id. at 29.

41 Id. at 1, 6-14. Contributing agencies fail to provide disposition data for several reasons. Generally, "[a] police department has no strong incentive for reporting dispositions after the positive identification has been established." The Challenge of Crime, supra note 37, at 268; see FBI Feasibility Study, supra note 39, at 29. In some jurisdictions, confusion exists as to which agency within a particular state is responsible for submitting disposition information to the FBI. Id. at 27. In addition, police officials often have difficulty obtaining disposition information from court personnel. Id. at 23-25, 27.

42 The proportion of missing dispositions has been estimated to be 35%. The Challenge of Crime, supra note 37, at 268. The FBI's internal study estimated that 55% of the disposition reports were unusable. FBI Feasibility Study, supra note 39, at 18-20. See text accompanying notes 225-96 infra for available data concerning the completeness and accuracy of rap sheets.

The FBI has maintained steadfastly that responsibility for both the accuracy of the information the Identification Division receives and the misuse of the incomplete or inaccurate information it disseminates rests with the submitting and receiving agencies, not with the FBI. Tarlton v. Saxbe, 507 F.2d 1116, 1126-27 (D.C. Cir. 1974); 1974 Senate Hearings, supra note 15, vol. 1 at 666 (remarks of Clarence M. Kelley); 1972 House Hearings, supra note 15, at 76-77 (remarks of Beverly Ponder); see Menard v. Saxbe, 498 F.2d 1017, 1022, 1026 (D.C. Cir. 1974). The FBI's position has been rejected by the courts. As the court in Menard stated:

The FBI cannot take the position that it is a mere passive recipient of records received from others, when in fact it energizes those records by maintaining a system of criminal files and disseminating the criminal records widely, acting in effect as a step-up transformer that puts into the system a capacity for both good and harm. 498 F.2d at 1026; accord, Tarlton v. Saxbe, 507 F.2d at 1126-27; cf. United States v. Mackey, 387 F. Supp. 1121, 1123-24 (D. Nev. 1975) (granting motion to suppress evidence seized subsequent to an arrest based on erroneous FBI computer listing). Many public officials involved in the development of criminal history information systems have expressed the view that agencies which maintain data banks must assume responsibility for the completeness and accuracy of the information they disseminate. See, e.g., 1973-74 House Hearings, supra note 15, at 173 (remarks of Arnold R. Rosenfeld); id. at 149 (remarks of Gov. Sargent); id. at 388 (remarks of Richard W. Velde).
states and the District of Columbia had established central criminal information repositories for criminal fingerprint and offender history information.43

B. Early Use of Computers in the Criminal Process

Local police departments began using computers in the early 1960's primarily to maintain files concerning wanted persons and stolen vehicles.44 Not until 1967 did the FBI establish the first nationwide computerized criminal justice information system, the National Crime Information Center (NCIC).45 Initially, five files were computerized: stolen vehicles, license plates, guns, identifiable articles, and wanted persons.46 Files containing records on stolen securities and boats were added in 1968 and 1969, respectively.47 NCIC sup-

43 Bratt, Survey of State Criminal Justice Information Systems, in 1970 Symposium, supra note 4, at 73, 74. Local criminal justice agencies, however, maintained the bulk of criminal history information. SEARCH Group estimated that during 1975, more than half of 195 million criminal history records maintained by state and local criminal justice agencies were held on the local level. SEARCH Group, Inc., Tech. Rep. No. 14, supra note 6, at 27-28. Local law enforcement officials maintained 105 million records, local prosecutors maintained 21 million, local correction officials maintained 15 million, and local probation or parole officials maintained 3 million. Id. at 28 (chart).

44 For example, the Police Information System (PINS) instituted by Alameda County, California in 1963, Bratt, supra note 43, at 73, provided information on wanted persons to county and local law enforcement agencies, Institute for Defense Analyses, President's Commission on Law Enforcement and Administration of Justice, Task Force Report: Science and Technology 69 (1967) [hereinafter Science and Technology]. The California Highway Patrol started their AUTO-STATIS system in 1965, Bratt, supra, at 73, which permitted immediate access to files on stolen automobiles, Science and Technology, supra, at 69. By 1967, St. Louis, Chicago, New York, and other cities had computer systems that performed similar functions and assisted in police resource allocation. See id. The evolution of police computer use in the 1960's is described in Colton, The Use of Computers by Police: Patterns of Success and Failure, in 1972 Symposium, supra note 4, at 139, 139-45.

During this period, some police departments also began to transmit fingerprints via facsimile, a process that facilitates rapid retrieval of criminal history information, D'Alessandro, Paley & Wheeler, supra note 37, at 52. Facsimile is "a process for transmitting printed matter or graphic information, e.g., still photographs, via wire or radio for the purpose of obtaining an exact reproduction at a remote location." Id. at 51. The Chicago Police Department began transmitting fingerprints by facsimile in 1964. New York acquired this capability on an intrastate basis in 1967. Id. at 52.

45 Comptroller General, Development of a Nationwide Criminal Data Exchange System—Need to Determine Cost and Improve Reporting 4, 5 (1973) [hereinafter Need to Determine Cost]; The National Crime Information Center, A Special Report, 43 FBI L. Enforcement Bull. 8 (1974) [hereinafter NCIC Special Report].

46 NCIC Special Report, supra note 45, at 8.

47 Young, Current Developments and Plans Concerning the NCIC Stolen Property and Wanted Persons Files, in 1979 Symposium, supra note 4, at 249, 249. A computerized criminal history file (CCH) was added in 1971. Id. For a detailed discussion of CCH, see text accompanying notes 195-33, 157-64 infra. A missing persons file was incorporated in 1975, and a file for the exchange of information between state crime laboratories was added in 1978. Young, supra, at 249.
plies information from these files on request to local, state, and federal law enforcement agencies.\textsuperscript{48} The 1967 report of the President’s Commission on Law Enforcement and Administration of Justice helped to further such use of computers.\textsuperscript{49} According to the Commission, the American criminal justice system of the late 1960’s was overburdened\textsuperscript{50} and fragmented;\textsuperscript{51} information concerning crime was often incomplete, inaccurate, or unavailable.\textsuperscript{52} The Commission proposed the use in the criminal justice system of “computer-based information systems.”\textsuperscript{53}

\begin{quote}
\textsuperscript{48} Comptroller General’s Report, supra note 33, at 10; Need to Determine Cost, supra note 45, at 4; Colton, supra note 44, at 145; NCIC Special Report, supra note 45, at 8. By 1978, over 6000 agencies had direct access to NCIC’s seven million records through state or local computer terminals. [1978] FBI Ann. Rep. 14 (1979). In fiscal 1978, the computers processed more than a quarter of a million inquiries per day. Id. at 14-15. As with the Identification Division, see note 42 supra, NCIC places responsibility on the contributing agency for the completeness and accuracy of information entered in the system, and for the modification or cancellation of those records. 1974 Senate Hearings, supra note 15, vol. 2 at 30 (remarks of L. Patrick Gray); National Crime Information Center (NCIC), FBI, Computerized Criminal History Program: Background, Concept and Policy 1-2 (1973), reprinted in 1974 Senate Hearings, supra note 15, vol. 1 at 672, 672 [hereinafter Background, Concept and Policy].

\textsuperscript{49} See 1974 Senate Hearings, supra note 15, vol. 1 at 173, 179 (remarks of Elliot Richardson); OTA Report, supra note 18, at 9, 45; D. Marchand, supra note 24, at 81-83.

\textsuperscript{50} See The Challenge of Crime, supra note 37, at 7, 10.

\textsuperscript{51} See id. at 7. The Commission offered an explanation for this fragmentation: The system of criminal justice America uses to deal with . . . crimes . . . is not a monolithic, or even a consistent, system . . . [L]ayer upon layer of institutions and procedures, some carefully constructed and some improvised, some inspired by principle and some by expediency, have accumulated. Parts of the system—magistrates’ courts, trial by jury, bail—are of great antiquity. Other parts—juvenile courts, probation and parole, professional policemen—are relatively new. The entire system represents an adaptation of the English common law to America’s peculiar structure of government, which allows each local community to construct institutions that fill its special needs. Every village, town, county, city, and State has its own criminal justice system, and there is a Federal one as well. All of them operate somewhat alike. No two of them operate precisely alike. Id.

\textsuperscript{52} Id. at 266. The Commission identified two principal types of deficiencies in the existing data concerning crime, offenders, and the criminal justice system:
First, much [sic] of the published data are incomplete, inconsistent, and inaccurate. For example, different criminal justice agencies report their operations in inconsistent units: The police report “arrests,” the courts report “cases,” and corrections agencies report “offenders.” Information from different jurisdictions often has different underlying interpretations. In some jurisdictions, stealing from parking meters is burglary, while in others it is larceny . . . .

The second class of deficiencies in existing data includes the vast number of instances in which no data at all are available. We know much too little about how various actions of the criminal justice system affect the number and types of crimes committed by different classes of offenders.

\textsuperscript{53} Id.
\end{quote}
Computers, in the Commission’s view, could improve the criminal justice system in three ways: (1) by facilitating the implementation of a national criminal justice information system, such as NCIC, which could respond rapidly to police inquiries concerning stolen property or wanted persons, (2) by providing rapid access to criminal history information, and (3) by providing complete and comprehensive statistics to assist criminal justice administrators in decisionmaking.

The Commission’s suggestions for the organization and control of computerized criminal history information systems reflected concern for the protection of personal privacy and for maintenance of a proper balance between the state and federal systems. The Commission expressed concern that storage of all criminal history information in one central computer would raise the spectre of “Big Brother.” It also recognized that, because law enforcement is primarily a state and local government responsibility, a computerized system “must be geared to the circumstances and requirements of local and State agencies.” Balancing its privacy and federalism concerns against the needs of the criminal justice system, the Commission proposed that a national computerized repository contain only summary criminal histories listing information about serious crimes, while detailed information concerning serious and less serious crimes would be available from state and local agencies. It envisioned that the central repository would contain “basic identification information such as name, identification number, age, and description . . . [and] would specify, for each arrest recorded, the date and jurisdiction, the charge, the court disposition, and the assignments to correctional supervision.”

The Commission’s proposal suffered from two major defects. First, it would have centralized in a national computerized file all of the most important, and potentially most harmful, facts concerning

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54 Id. at 266-69.
55 See id. at 268-69; Science and Technology, supra note 44, at 74-77. Only the year before, Congress had rejected a proposal by the Bureau of the Budget to establish a National Data Center. The proposal was extremely controversial, and had resulted in hearings in both the House and Senate. The Computer and Invasion of Privacy: Hearings Before the Special Subcomm. on the Invasion of Privacy of the House Comm. on Government Operations, 89th Cong., 2d Sess. (1966); Invasion of Privacy: Hearings Before the Subcomm. on Administrative Practice and Procedure of the Senate Comm. on the Judiciary, 89th Cong., 2d Sess. (1966). For excellent summaries of the controversy, see A. Miller, The Assault on Privacy 54-67 (1971); A. Westin, Privacy and Freedom 315-21 (1967).
56 The Challenge of Crime, supra note 37, at 267.
57 See id. at 267-69.
58 Id. at 268-69.
59 Science and Technology, supra note 44, at 76.
60 See text accompanying notes 297-353 infra.
a person's involvement with the criminal justice system. Indeed, the Commission admitted that the national repository it envisioned would generate a computerized rap sheet very similar to the manual rap sheets generated by the Identification Division of the FBI. Thus, it is questionable whether the Commission's plan would have adequately protected personal privacy.

The second major defect was the failure to address adequately the problem of incompleteness that characterized the Identification Division rap sheets. Although the Commission recognized the importance of avoiding such incompleteness, its suggestions on this point were vague. A report prepared for the Commission merely suggested that the "organization selected to manage [the computerized criminal history file] work closely with reporting agencies to assure that correct, uniform, and complete information is reported." The Commission itself proposed only that "[s]ome system of incentives should be developed to assure that court dispositions are recorded."

Shortly after the Commission's report was released, President Johnson proposed legislation to implement many of its recommendations. Subsequently, Congress enacted the Omnibus Crime Control and Safe Streets Act of 1968. In Title I of the Act, Congress declared that "crime is essentially a local problem that must be dealt with by State and local governments if it is to be controlled effectively." Consequently, major responsibility for the development of new programs to combat crime was placed on state and local governments. The federal role was to encourage and assist state and local

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61 The Challenge of Crime, supra note 37, at 268.
62 See text accompanying notes 39-42 supra.
63 See The Challenge of Crime, supra note 37, at 268-69.
64 Science and Technology, supra note 44, at 75.
65 The Challenge of Crime, supra note 37, at 268-69.
governments\textsuperscript{70} and to provide substantial amounts of money\textsuperscript{71} with relatively few strings attached.\textsuperscript{72} The Law Enforcement Assistance Administration (LEAA) was created to perform these tasks.\textsuperscript{73}

From its inception, LEAA has given high priority to the development of computerized information and statistics systems.\textsuperscript{74} Project SEARCH,\textsuperscript{75} one program funded in part by LEAA,\textsuperscript{76} strongly influenced the design of computerized systems developed during the 1970's.\textsuperscript{77} Project SEARCH initially had two purposes: (1) to develop and test a prototype computerized system for the interstate exchange of criminal history information, and (2) to design and demonstrate a computerized statistics system that would trace individual offenders through the criminal justice system.\textsuperscript{78}

\textsuperscript{70} Id. at 198.

\textsuperscript{71} For the purpose of carrying out Title I, Congress appropriated $100 million for each of the 1968 and 1969 fiscal years, $300 million for the 1970 fiscal year, and for succeeding years, such sums as might later be authorized. Omnibus Crime Control and Safe Streets Act of 1968, Pub. L. No. 90-351, § 320, 82 Stat. 197. By the end of the 1978 fiscal year, over $6 billion had been distributed under Title I. See LEAA Tenth Ann. Rep. 145 (1979) (Table of Distribution of LEAA Funds for Fiscal Years 1969-78).

\textsuperscript{72} Title I established a new block-grant approach to federal funding. Section 306 stipulated that 85 percent of the funds expended under Part C (Grants for Law Enforcement Purposes) were to be allocated among the states according to population, Omnibus Crime Control and Safe Streets Act of 1968, Pub. L. No. 90-351, § 306, 82 Stat. 197 (superseded 1979), for each state to use as it deemed fit for improving its criminal justice system and for reducing crime." LEAA Sixth Ann. Rep. 3 (1974).


\textsuperscript{76} See Need to Determine Cost, supra note 45, at 3; Project SEARCH, Tech. Rep. No. 3, Designing Statewide Criminal Justice Statistics Systems—The Demonstration of a Prototype at v (Nov. 1970) [hereinafter Project SEARCH, Tech. Rep. No. 3]; note 78 infra.

\textsuperscript{77} See text accompanying notes 125-43 infra.


In 1969, LEAA received numerous grant applications from states seeking substantial funds to develop state criminal justice information systems. 1973-74 House Hearings, supra note 15, at 358, 364 (remarks of Richard W. Velde); Velde, Keynote Address, in 1970 Symposium, supra note 4, at 9, 10; Velde, supra note 5, at 15, 16. However, according to its congressional budgetary allocation, in fiscal 1968, LEAA could disburse only four to four and one-half million dollars in its own discretion. LEAA First Ann. Rep. 3 (1969); Velde, Keynote Address, supra, at
C. Development of a Prototype for Interstate Exchange of Criminal Histories

The creators of Project SEARCH envisioned a national computerized criminal history information system that would permit rapid access to rap sheets and thereby assist police making arrest decisions, prosecutors making charge decisions, and judges setting bail. Because criminal justice agencies do not receive manual rap sheets from the FBI's Identification Division until approximately two weeks after a request is sent, manual rap sheets are often unavailable when those officials are making decisions. A national computerized system could provide criminal justice officials with timely information on a person's criminal record in other states.

In designing the prototype, Project SEARCH adopted some of the key recommendations of the President's Commission and built upon the practices of existing manual rap sheet systems. Specifically, Project SEARCH designed a system in which the central repository would contain summary information on each offender's criminal history, while state files would contain more detailed information. The central repository would provide the summary information to the inquiring agency and direct it to the state where additional information...
tion could be obtained.\textsuperscript{85} As with the President's Commission,\textsuperscript{60} federalism and privacy concerns led Project SEARCH to adopt this design rather than one that would centralize all criminal history information.\textsuperscript{87} The data elements to be included in the central file, however, were basically the same as those contained on manual rap sheets from the federal and state files—identification data, arrest information, and disposition data.\textsuperscript{88} Thus, it was not clear that the design was new or represented, as the Chairman of the SEARCH Committee on Privacy and Security asserted, "a very reasonable solution to the problem of possible compromise of American freedoms because of 'instant dossiers.'"\textsuperscript{89}

Project SEARCH adopted other practices of manual rap sheet systems. First, it decided that as soon as criminal fingerprint cards were received and a positive identification was made, the date of the arrest, the arresting agency, and the charge would be entered on computerized rap sheets.\textsuperscript{90} Disposition information was supposed to follow.\textsuperscript{91} Second, Project SEARCH decided that arrest information would not be deleted from the computerized rap sheet if the subject were convicted of a lesser charge or acquitted.\textsuperscript{92} Third, Project

\begin{itemize}
\item See text accompanying notes 54-61 supra.
\item See Gallati, SEARCH—Security and Privacy Considerations, in 1970 Symposium, supra note 4, at 27, 29-31. Captain John R. Plants of the Michigan State Police stated that this design was chosen because it clearly presented fewer technical problems associated with huge data bases and multiple inquiry generation, but most importantly because of the inherent privacy and security dangers present in a large national data base. The Project Group also felt that the states would be better able to control their own records with this type of arrangement since they could determine what went out of their state and in what form. Plants, supra note 84, at 47. For a full discussion of the philosophy underlying the design adopted by Project SEARCH, see SEARCH Group, Inc., Tech. Rep. No. 13, Standards for Security and Privacy of Criminal Justice Information 13-15 (2d rev. ed. 1978) [hereinafter SEARCH Group, Inc., Tech. Rep. No. 13].
\item See text accompanying notes 38-42 supra. The information to be included in the Project SEARCH central repository is described in detail in Project SEARCH, Tech. Rep. No. 1, supra note 84, at 4-10. See also Marx, supra note 84, at 227.
\item Gallati, supra note 87, at 31. See text accompanying notes 55-65 supra and Section IV infra for a discussion of these problems.
\item Project SEARCH, Tech. Rep. No. 1, supra note 84, at 8-10.
\item See Project SEARCH, Tech. Mem. No. 4, supra note 90, at 10; Project SEARCH, Tech. Mem. No. 3, supra note 90, at 15; Project SEARCH, Tech. Rep. No. 1, supra note 84, at 8. The only data that Project SEARCH planned to exclude from the prototype system concerned
SEARCH concluded that, while some disposition data would be mandatory, inclusion in state computerized rap sheets of formal charges lodged by the prosecutor should be optional. Finally, Project SEARCH planned to make criminal history information freely available to all criminal justice agencies.

Project SEARCH encountered problems concerning the completeness and accuracy of the prototype data base which presaged similar problems in the subsequent development of state computerized criminal history information systems. Use of paper forms in lieu of on-line transmission of data rendered the collection of data difficult. Converting records from manual to computerized form posed

juvenile offenses, misdemeanor drinking and traffic arrests, and unverified information, "such as that emanating from intelligence sources." Project SEARCH, Tech. Rep. No. 2, supra note 78, at 16-17. Regarding the last exclusion, SEARCH intended "to avoid the use of data resulting from tips, rumors or second-hand allegations that have not been formally substantiated or derived from official criminal justice proceedings." Id. at 17.

Retaining arrest charges on rap sheets after dispositions have occurred is common practice. Of the 22 state planning agencies that responded to the authors' survey, 21 indicated that their rap sheets display both the original arrest charge and the conviction offense when a conviction is of an offense of lesser degree than the original charges. National Survey of State Planning Agencies, app. C infra, question 13.


Id. Frequently, formal charges lodged by the prosecutor are less serious than the arrest charges entered by the police. See text accompanying notes 270-71 infra. Failure to replace arrest charges with formal charges is also a common practice. The authors' survey of state planning agencies examined whether the data listed in the charge column include the charges entered by the arresting officer, those contained in the accusatory instrument filed by the prosecutor, or both. Of the 21 agencies responding to this question, 16 answered that the arresting officer's charges are listed, five answered that both arrest and formal charges are presented, and none indicated that only formal charges are listed. National Survey of State Planning Agencies, app. C infra, question 2.

Project SEARCH planned to allow direct access to the computerized system to "public agencies which have as their principal function the reduction or prevention of crime or the enforcement of the criminal law." Project SEARCH, Tech. Rep. No. 2, supra note 78, at 24. Project SEARCH included in this general category police, prosecutors, courts, correction departments, parole and probation agencies, and agencies having as a "principal function the collection and provision of criminal justice information." Id. at 25; see Project SEARCH, Tech. Mem. No. 3, supra note 90, at 14-15. It also contemplated that criminal history information would be made available to "such other individuals and agencies as are, or may subsequently be, authorized access to such records by statute." Id. at 20.

See text accompanying notes 225-96 infra.

See Hilton, The Maryland Approach to Data Collection and Reduction for Project SEARCH, in 1970 Symposium, supra note 4, at 213, 213. Information from paper forms was traditionally transferred to a card by key-punching before it was entered into a computer's data bank. See id. In an on-line system, data are entered directly into the computer's data bank by means of a typewriter or video display keyboard terminal, obviating the need for paper forms. SEARCH Group, Inc., Tech. Rep. No. 23, Microcomputers and Criminal Justice: Introducing a New Technology 60 (1978) [hereinafter SEARCH Group, Inc., Tech. Rep. No. 23]. On-line systems would appear to minimize the risk of error. See note 412 infra.
additional difficulties. Moreover, despite an expressed concern about the importance of completeness and accuracy, the prototype system "did not have an update capability" in its original design. Although Project SEARCH concluded that "[s]teps to achieve complete data accuracy [were] not possible during the brief demonstration period," it urged the adoption of an audit program for future systems. However, given the philosophy of state control underlying the Omnibus Crime Control and Safe Streets Act, the statute which created LEAA, Project SEARCH could not ensure that future systems would conduct audits. At most, it could exhort the states to perform responsibly. Unfortunately, that counsel has largely been ignored.

D. Development of a New Criminal Justice Statistics System

Although Project SEARCH gave priority to the computerized criminal history program, it also began to work toward its complementary objective: to "[d]esign and demonstrate a computerized statistics system based on an accounting of individual offenders proceeding through the criminal justice system.” Dissatisfaction with

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98 Nelson, supra note 98, at 234.
100 Project SEARCH, Tech. Rep. No. 2, supra note 78, at 19. Project SEARCH suggested that an "adequate program of data verification" would require agencies to "conduct systematic audits of their files" and periodic employee training programs, with "appropriate sanctions" to ensure proper performance. Id. at 20. Furthermore, an agency that detects erroneous or incomplete information would be required to notify the central repository and each agency to which the inaccurate or incomplete records had been transmitted. Id.; see Project SEARCH, Tech. Mem. No. 3, supra note 90, at 19-32.
101 See text accompanying notes 67-73 supra.
102 To this end, SEARCH has produced a steady flow of documents which emphasize the need for complete and accurate data and systematic audits. See, e.g., Project SEARCH, Tech. Mem. No. 3, supra note 90, at 19-20, 32-33; Project SEARCH, Tech. Rep. No. 2, supra note 78, at 19-20; SEARCH Group, Inc., Tech. Rep. No. 13, supra note 87, at 41-43.
103 See text accompanying notes 205-12, 225-96 infra.
104 Criminal Justice System, supra note 5, at 96; Kolodney, supra note 5, at 39.
105 Project SEARCH, Tech. Rep. No. 3, supra note 76, at v. The Report of the President's Commission on Law Enforcement and Administration of Justice had earlier stressed the "enormous importance" of developing adequate criminal justice statistics systems. Task Force on Assessment, President's Comm'n on Law Enforcement and Administration of Justice, Task Force Report: Crime and Its Impact 123 (1967) [hereinafter Task Force Report: Crime and Its Impact]. In the Commission's view, improved statistics were necessary to "measure the workload and effectiveness of the police, the courts, and the other agencies of the criminal justice system, both individually and as an integrated system." Id. For further discussion of the need for
existing criminal justice statistics was widespread.\textsuperscript{108} National statistics concerning many stages of the criminal process simply did not exist,\textsuperscript{109} and existing statistics often were incompatible. Police counted reported offenses and arrests; courts counted cases; parole and correctional officials counted offenders.\textsuperscript{110} It was, therefore, impossible to relate the statistics from one agency to those of a preceding or subsequent agency in the criminal process.\textsuperscript{111} Moreover, because criminal justice statistics traditionally measured agency workload, available statistics merely represented the number of actions taken by a particular agency over a calendar or fiscal year.\textsuperscript{112} As a result, criminal justice system analysts were generally unable to account for multiple actions taken with respect to the same offender or to measure adequately the length of each stage of the criminal process.\textsuperscript{113}

To remedy these defects in existing statistics, Project SEARCH recommended the implementation of an offender based transaction statistics (OBTS) system.\textsuperscript{114} The OBTS system focuses on the individual, tracking his progress from the "point of entry in the criminal justice system to point of exit."\textsuperscript{115} The statistics from different agen-
cies are comparable because the OBTS system requires each criminal justice agency to use the person as the unit of count. As every criminal justice "transaction" (and its date) involving a particular defendant is recorded, making it possible to determine the length of each stage of the process for each defendant, and to account for multiple actions concerning him.

As with Project SEARCH's computerized criminal history prototype, problems arose in testing and implementing the OBTS model. A successful OBTS system requires the cooperation of all criminal justice agencies—no small task. High turnover rates, understaffing, and poor morale among the relatively unskilled clerical workers who recorded the data led to high error rates. Furthermore, because OBTS data could be used to pinpoint inefficiency and identify reasons for delay, some agencies were apparently reluctant to participate in a system that would reveal their shortcomings.

116 Project SEARCH, Tech. Rep. No. 3, supra note 76, at 3-1; Kolodney, supra note 5, at 39-40; Longley, supra note 110, at 463-64. "[T]he individual defendant/offender is the thread that holds the system together." Criminal Justice System, supra note 5, at 34.

117 Criminal Justice System, supra note 5, at 34-35; Kolodney, supra note 5, at 39-40. Without losing any of the advantages of the traditional statistics systems, Longley, supra note 110, at 464, the OBTS system also provides statistical information concerning dispositions and detailed information on the effect of decisions at one stage of the process upon subsequent stages. Friel, supra note 108, at 45.

118 See Dafoe, The Success or Failure of an O.B.T.S. May Rest with the Selection of an Advisory Committee, in 1972 Symposium, supra note 4, at 57, 57-58.

119 Project SEARCH, Tech. Rep. No. 5, supra note 114, at 54-55; see Dalton, The Personnel Problem, in 1972 Symposium, supra note 4, at 49, 49-50; Friel, supra note 108, at 46. Moreover, in one test, the transcription of data onto paper forms "resulted in an intolerable error rate... as well as unacceptable time delays and backlogs." Reed, Problems Encountered in Developing a State Level CCH-OBTS System and Interfacing it with the NCIC-CCH System, in 1972 Symposium, supra note 4, at 359, 364.

120 See Friel, supra note 108, at 46.

OBTS systems increase the risks of using rap sheets to make decisions about particular suspects because such systems can be used not only to generate statistics but also to generate criminal histories. An OBTS system records each contact an individual has with the criminal justice system. When an individual is rearrested in the same jurisdiction, the most important data from the prior offense that normally appear on a rap sheet—identification information, the arresting agency, and arrest charges and their disposition—are contained in the OBTS data base and can be used by criminal justice officials. In short, as OBTS systems proliferate nationwide, all criminal justice agencies that have them, from police to corrections, acquire the ability to generate their own rap sheets. Indeed, many agencies use OBTS systems for this purpose. Thus, OBTS systems add a new dimension to the problem of regulating the dissemination and use of criminal history information.

E. The Implementation of Computerized Criminal Justice Information Systems

After Project SEARCH had succeeded in developing a prototype criminal history information system, the Department of Justice faced the problem of implementing the prototype. A political dispute erupted between the FBI and LEAA over control of the program.


See text accompanying notes 115-17 supra.

See Slade & Manson, The Development, Use, and Problems of a Common Data Base for Criminal Histories and Statistics, in 1972 Symposium, supra note 4, at 51, 52. The states that participated in the Project SEARCH OBTS prototype demonstration concluded that it was efficient to develop a common data base for both OBTS and criminal history systems. See Project SEARCH, Tech. Rep. No. 5, supra note 114, at 42. In addition, the National Advisory Commission on Criminal Justice Standards and Goals recommended the development of common data elements. Criminal Justice System, supra note 5, at 98. For a comparison of the data elements that the National Advisory Commission suggested be contained in OBTS with the data elements suggested for computerized criminal history systems, see id. at 100-01. See generally Slade & Manson, supra, at 51-53.

See text accompanying note 137-38 infra; note 186 infra. For a discussion of the implications of this development, see text accompanying notes 297-353 infra.

See text accompanying notes 137-38 infra; note 186 infra.


The FBI proposed to add a computerized criminal history file (CCH) to NCIC to serve as a central national repository. The FBI stressed its experience with identification techniques, manual rap sheets, and the existing NCIC computerized files.\textsuperscript{127} LEAA was disturbed by the FBI plan to include detailed criminal history information in the central repository and thereby alter the SEARCH design. LEAA feared that inclusion of detailed information would greatly reduce the role of the states and pose the threat of a national data bank.\textsuperscript{128} After a study by the Office of Management and Budget,\textsuperscript{129} Attorney General John Mitchell directed that the FBI be responsible for the CCH file.\textsuperscript{130}

It soon became apparent that LEAA's fears were well-founded. In March 1971, the NCIC Advisory Board approved a plan to maintain detailed criminal history records on each offender whose records were entered in CCH instead of maintaining summary information on offenders and directing inquirers to the states for additional information.\textsuperscript{131} The NCIC plan was to be an interim arrangement, to be replaced by a system that would maintain detailed records of multi-


\textsuperscript{128} Letter from LEAA Associate Administrators Clarence M. Coster and Richard W. Velde to Attorney General John Mitchell (Aug. 3, 1970), reprinted in 1974 Senate Hearings, supra note 15, vol. 2 at 374, 375. LEAA was particularly concerned with the political implications of an expanded central repository: "If SEARCH were no longer a decentralized, state-controlled system, the national data bank could loom as an issue. The existence or even hint of such a data bank could arouse certain members of Congress and the public." Id. See also Wilkins, supra note 126. Of course, in light of the characteristics of the SEARCH and LEAA models, this concern suggests a distinction which is in fact illusory. See text accompanying notes 57-61, 84-89 supra. Additionally, LEAA feared that the FBI, as a police organization, would not adequately serve the needs of other components of the criminal justice system. Letter from LEAA Associate Administrators Clarence M. Coster and Richard W. Velde to Attorney General John Mitchell (Aug. 3, 1970), supra.

\textsuperscript{129} The Office of Management and Budget (OMB) was aware that the states which participated in the development of the prototype wished to play a role in the operation of CCH. Letter from OMB Associate Director Arnold R. Weber to Attorney General John Mitchell (Sept. 3, 1970), reprinted in 1974 Senate Hearings, supra note 15, vol. 2, at 364, 365. OMB recommended that the FBI operate a central repository containing only summary records and that the states continue to develop and operate their separate, but compatible, computerized criminal information systems. Id. at 368.

\textsuperscript{130} Comptroller General's Report, supra note 33, reprinted in 1974 Senate Hearings, supra note 15, vol. 1 at 10; Need to Determine Cost, supra note 45, at 5; see 1973-74 House Hearings, supra note 15, at 334 (remarks of O.J. Hawkins).

\textsuperscript{131} Background, Concept and Policy, supra note 48, reprinted in 1974 Senate Hearings, supra note 15, vol. 1 at 672, 674-75; Comptroller General's Report, supra note 33, reprinted in 1974 Senate Hearings, supra note 15, vol. 1 at 11; Need to Determine Cost, supra note 45, at 5. According to the NCIC this structure was necessary because many state information systems were insufficiently developed, Background, Concept and Policy, supra, reprinted in 1974 Senate Report, supra, vol. 1 at 11, and NCIC communication links could not transmit detailed criminal histories from one state to another, Need to Determine Cost, supra note 45, at 5.
state and federal offenders and summary records of single-state offenders. The CCH file went into operation as planned in November 1971. 132 As of December 1978, the “interim” plan was still in effect. 133

While the Washington bureaucracy battled for control of CCH and over its structure, LEAA grants were spawning a vast number of criminal justice information systems at state and local levels. 134 Some systems were used by only one criminal justice agency, 135 whereas others served many agencies at various stages of the criminal process. 136 The information systems commonly provided information

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132 Comptroller General’s Report, supra note 33, reprinted in 1974 Senate Hearings, supra note 15, vol. 1 at 11-12; see Need to Determine Cost, supra note 45, at 5.
133 See OTA Report, supra note 18, at 7. The NCIC plan was also criticized for reasons unrelated to the “interim” arrangements. The Office of Management and Budget, after meetings with LEAA and the FBI, complained to the Attorney General on May 13, 1971, that “[t]he NCIC Board governing CCH had all police representatives instead of representatives from the total criminal justice system,” and that “[t]he NCIC computer system’s policies limited CCH to police use.” Comptroller General’s Report, supra note 33, vol. 1 at 11. No action was taken by the Attorney General.
134 At the 1970 SEARCH National Symposium on Criminal Justice Information and Statistics Systems, Harry Bratt of LEAA called the development of information systems “probably the most dynamic area in law enforcement and criminal justice.” Bratt, supra note 43, at 73. He noted that “[i]n 1968, only about 10 states had computerized information systems under development.” Id. By late 1970, “virtually every state and countless cities and counties [were] planning, implementing and operating” computerized information systems funded largely by LEAA. Id. By 1972, Richard W. Velde, Associate Administrator of LEAA, reported that 47 states had criminal justice information systems. Velde, supra note 5, at 18. See also Criminal Justice System, supra note 5, at 33 (same statistics).
135 For example, the Philadelphia Prisoner Inventory System (PRINS) and the New York City Inmate Information System (IIS) apparently were designed to be used only by corrections officials. See Blake & Chasen, Philadelphia Prisoner Inventory System, in 1972 Symposium, supra note 4, at 253, 253-56; Chagrin & Eisenberg, Design and Implementation of a Correction Information System, in 1972 Symposium, supra note 4, at 257. Similarly, the Prosecutor’s Management Information System (PROMIS) (in use at the United States Attorney’s Office in Washington, D.C.) was intended to be used primarily by prosecutors for self-evaluation, not by other criminal justice agencies. See Merrill, Using the PROMIS Tracking System for Criminal Justice Evaluation, in 1972 Symposium, supra note 4, at 231, 231-33. But by 1979, courts began to use PROMIS and state attorneys general and public defenders also considered using it. Dogin, Perspectives on a Decade of Technological Advances, in 1979 Symposium, supra note 4, at 11, 12. The use of PROMIS data is also discussed in note 327 infra.
concerning wanted persons and warrants for police investigative use, management information, and criminal history information. Most were OBTS systems that either had the ability to generate rap sheets or were expected to develop it shortly.

In an attempt to monitor and coordinate the rapidly proliferating criminal justice information and statistics systems, LEAA instituted a Comprehensive Data Systems Program (CDS) in 1972. LEAA sought to encourage each state to develop a comprehensive data system with five components: (1) a statistics analysis center, (2) an OBTS program compatible with computerized criminal histories (OBTS/CCCH component), (3) a management and administrative statistics program, (4) a collection and audit program for uniform crime reports, and (5) a capability to provide statistical and technical assistance to state and local agencies.

137 CLEAR, ALERT II, and CIRCLE provide all of this information. See Atkinson, supra note 136, at 355-57; Bockelman, supra note 136, at 105, 113; Pesc, Anderson & Tobias, supra note 136, at 315-16, 318. The PROMIS system provides only management and criminal history information, Merrill, supra note 135, at 231-32.


140 Hall, Comprehensive Data Systems Program, supra note 139, at 65-66; Hall, Status Report, supra note 139, 277; Velde, supra note 5, at 17. In order to participate in the CDS program and receive federal funds, states were required to agree to implement eventually all five components and to submit a plan to LEAA describing the proposed means of implementation. Once LEAA granted approval, the state could submit a grant application to implement its plan either in whole or in part. 1974 Senate Hearings, supra note 15, vol. 1 at 695, 702 (LEAA Responses to Issues Raised by the Subcomm. on Constitutional Rights of Sen. Comm. on the Judiciary); Hall, Status Report, supra note 139, at 277. The CDS guidelines for evaluation of grant applications are set forth in the LEAA's response. See 1974 Senate Hearings, supra note 15, vol. 1, at 702-03. The purpose of the first component, a statistical analysis center, was "to provide overall coordination in the planning, development, and operation of the (state) CDS program." Friel, The Role of a Criminal Justice Statistical Analysis Center in a Comprehensive Data Systems Program, in 1974 Symposium, supra note 4, at 129, 129. This center was to be "responsible for the analysis, interpretation, and dissemination of" the statistics generated by the program. Id.; see 1974 Senate Hearings, supra note 15, vol. 1 at 695, 699 (LEAA Responses); Hall, Status Report, supra note 139, at 277. The management and administrative statistics component was to supply information on law enforcement, court, and correction workforces and on equipment. 1974 Senate Hearings, supra note 15, vol. 1 at 695, 701 (LEAA Responses). This component was "by far the slowest... to develop due to a lack of detailed requirements."
LEAA promoted the development of OBTS programs which were compatible with computerized criminal histories to ensure more complete and accurate criminal history information. Since "[t]he recording of . . . official transactions when coupled with proper identification of the individual is precisely the same information needed to develop a criminal history record," \(^{141}\) LEAA apparently hoped that OBTS systems would generate complete and accurate rap sheets more quickly and easily than traditional reporting systems. \(^{142}\) In addition, LEAA planned to use the OBTS/CCH component of CDS to effect its plan for a decentralized national criminal history information system based on the SEARCH model, rather than the more centralized system favored by the FBI. \(^{143}\)

**F. 1972 Proposals to Regulate Criminal Justice Information Systems**

As computerized criminal justice information systems multiplied, it became apparent that existing federal statutes failed to ensure their effective regulation. \(^{144}\) The principal statute governing criminal history information \(^{145}\) was clearly "not designed to cope with new com-

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\(^{141}\) 1974 Senate Hearings, supra note 15, vol. 1 at 695, 701-02 (LEAA Responses). The purpose of the technical assistance capability component was to prepare the states to take over LEAA's technical assistance function should LEAA be dismantled in the future. Hall, Status Report, supra note 139, at 278-79.


\(^{144}\) This intent can be gleaned from the CDS guidelines for the evaluation of grant applications, "envision[ing] a cooperative system for the exchange of criminal histories essentially under the joint control of state governments and the Federal Government insofar as it represents federal offenders. The guidelines permit the development of intra-state systems which will be compatible with an eventual interstate system which will include extensive telecommunication and switching capability and an index which will provide only directory information to records held at the state level."

\(^{145}\) See Wilkins, supra note 126.


(a) The Attorney General shall: (1) acquire, collect, classify and preserve identification, criminal identification, crime and other records; and (2) exchange these records with, and for the official use of, authorized officials of the Federal Government, the States, cities, and penal and other institutions. (b) The exchange of records authorized by subsection (a) (2) of this section is subject to cancellation if dissemination is made outside the receiving
puterized information systems, much less a system which spans the entire nation and contains, potentially at least, all the criminal justice information held in files anywhere."140

Sentiment began to grow in Congress in favor of comprehensive legislation to regulate criminal justice information systems.147 In March and April 1972, hearings were held before a subcommittee of the House Committee on the Judiciary148 to consider a bill limiting dissemination of arrest records.149 The bill not only proposed limiting the dissemination of arrest records to the criminal justice system,150 but also proposed completely prohibiting any dissemination of an arrest record more than two years old if the case were not still pending and the defendant had never been convicted of a felony.151 Finally, the bill proposed granting an individual the right to inspect his arrest records.152 The legislation was severely criticized by LEAA and the FBI,153 however, and did not pass.


Section 519 of the Omnibus Crime Control and Safe Streets Act of 1968 was amended at Senator Mathias' suggestion to provide:

Not later than May 1, 1971, [LEA] shall submit to the President and to the Congress recommendations for legislation to assist in the purposes of this title with respect to promoting the integrity and accuracy of criminal justice data collection, processing and dissemination systems funded in whole or in part by the Federal Government, and protecting the constitutional rights of all persons covered or affected by such systems.


The bill was H.R. 13315, 92d Cong., 2d Sess., 1972 House Hearings, supra note 15, at iv-vi. Nicholas Katzenbach, former Attorney General of the United States and Vice President and General Counsel of IBM, criticized existing computerized criminal history information systems and suggested that legislation prohibit dissemination of arrest histories without recorded dispositions, stating that "[i]t seems to me only fair that this be done, but secondly because the conditions in many of our States with respect to records are absolutely horrible. There is some incentive needed to get these records in some kind of decent shape." Id. at 3, 5.


Id. § 3102(a)(1), (c).

Id. § 3103, 1972 House Hearings, supra note 15, at v. However, the bill did not provide a mechanism by which an individual could seek correction of erroneous information discovered in the course of inspection of his arrest records.

See 1972 House Hearings, supra note 15, at 61 (remarks of Donald E. Santarelli). Mr. Santarelli, Associate Deputy Attorney General for Criminal Justice, Department of Justice,
G. Attempts at Legislative Reform in 1973 and 1974

In 1973, Congress once again attempted to regulate computerized criminal justice information systems. Expenditures had been enormous, and, in accordance with the philosophy underlying the Omnibus Crime Control and Safe Streets Act of 1968, federal regulation of such systems had been minimal. Consequently, the systems were viewed by the National Advisory Commission on Criminal Justice Standards and Goals as uncoordinated and wasteful:

Lacking a coordinated plan which specifies the exact role of local, State, and Federal agencies, these governments have already spent considerable monies for the hardware and impedimenta of incompatible and duplicative systems that do not meet even [certain] general requirements . . . . Not only money has been wasted; the human resources, technical talents, and skills available for development of a criminal justice information system have been diffused and dissipated across many redundant development efforts.

. . . .

The proliferation of computerized criminal justice information systems has occurred at every jurisdictional level without serious attention to the interrelationships between these systems or clear definition of appropriate roles. . . .

The availability of Federal funds has contributed to the diffusion of effort. Most State criminal justice planning agencies have been faced with decisions on a project-by-project basis where all projects appear to be reasonable and no setting of priorities is testified that H.R. 13315 would impose intolerable and unnecessary burdens on the Identification Division of the FBI by requiring it to review manually all of its 20 million arrest records in order to eliminate those over two years old not containing prior felony convictions. Id. at 61, 63. He also asserted that it is impractical to follow up on each arrest to obtain disposition data, id. at 64, and criticized the bill's prohibition against any dissemination of arrest records outside the criminal justice system, id. at 65, 67. The provision permitting individuals to inspect their arrest records was attacked on the ground that "[i]t would enable a person currently under investigation to determine which agencies had an interest in him, and would give him the opportunity to frustrate legitimate investigative efforts." Id. at 69. This last criticism is rather misplaced, since rap sheets do not report ongoing investigations until they culminate in an arrest. See text accompanying notes 32-37 supra. By the time of arrest, presumably, the individual is well aware of the authorities' interest in him.

154 In 1974, Richard W. Velde, then Deputy Administrator of Policy Development of LEAA, stated that in its first five years, LEAA had spent more than $300 million on development of information and statistics systems. He estimated that this was only 10% to 15% of the amount spent by state and local governments during the same period on the development of information systems. Velde, Progress in Criminal Justice Information Systems, in 1974 Symposium, supra note 4, at 9, 9. Thus, total expenditures nationwide had been in excess of two billion dollars.

155 See text accompanying notes 67-73 supra.
possible. As funding expands, the demand increases. A plan for development of these systems is long overdue. Every State is in the position of not having considered the plethora of existing information systems as an integrated network.\footnote{Criminal Justice System, supra note 5, at 41, 44.}

In addition, the FBI's attempt to create a national computerized criminal history program had been unsuccessful. On January 16, 1973, the Comptroller General of the United States submitted to Congress a report highly critical of the FBI's CCH file.\footnote{Id. at 7. As of March 11, 1974, LEAA was unable even to approximate how much money had been spent in developing the CCH program, since the money came from a variety of sources. 1974 Senate Hearings, supra note 15, vol. 1 at 695, 695 (LEAA Responses to Issues Raised by the Subcomm. on Constitutional Rights of Sen. Comm. on the Judiciary).} The report emphasized that "[n]o one has determined what a fully operational system will cost."\footnote{Id. at 7.} The Comptroller General was concerned that the federal government was making an "open-ended commitment [with] no assurance that the participants [would] be able to meet the financial requirements."\footnote{Id. at 1, 10.} The report also noted that many arrests and dispositions were not reported to state identification units,\footnote{Id. at 11.} and concluded that "[t]o put a system into operation without first insuring that the information it will process is complete will result in a system that maintains and provides incomplete data to system users."\footnote{Id. at 11.}

Few states participated in CCH. Massachusetts refused to participate because "the Federal Government had not formally established any safeguards" concerning access to the CCH file or dissemination of its contents.\footnote{Criminal Justice System, supra note 5, at 41. 44. Need to Determine Cost, supra note 45, at 9-11.} The Comptroller General reported that by February 1974, only six states and the District of Columbia had supplied records to CCH.\footnote{Id. Need to Determine Cost, supra note 45, at 7.} Two of the six states, New York and Pennsylvania,
subsequently withdrew from the CCH program because "they could not justify the cost of updating the duplicate records held by NCIC." 164

In the Crime Control Act of 1973, Congress attempted to address some of the problems of criminal history information systems in an amendment to Title I of the Omnibus Crime Control and Safe Streets Act of 1968. 165 Although well-intentioned, this legislation was not designed either to serve as a blueprint for reform of criminal history

164 OTA Report, supra note 18, at 7.
165 This section of the Crime Control Act of 1973, Pub. L. No. 93-83, § 524(b), 87 Stat. 197 (current version at 42 U.S.C. § 3789g(b) (Supp. III 1979)) provided that:

All criminal history information collected, stored, or disseminated through support under this title shall contain, to the maximum extent feasible, disposition as well as arrest data where arrest data is [sic] included therein. The collection, storage, and dissemination of such information shall take place under procedures reasonably designed to insure that all such information is kept current therein; the Administration shall assure that the security and privacy of all information is adequately provided for and that information shall only be used for law enforcement and criminal justice and other lawful purposes. In addition, an individual who believes that criminal history information concerning him contained in an automated system is inaccurate, incomplete, or maintained in violation of this title, shall, upon satisfactory verification of his identity, be entitled to review such information and to obtain a copy of it for the purpose of challenge or correction.

The Crime Control Act of 1973 substantially revised Title 1 of the 1968 Act. Congress was critical of LEAA's performance in overseeing the expenditure of the money LEAA granted. The House Committee on the Judiciary rejected proposals to convert the Omnibus Crime Control and Safe Streets Act of 1968 into a "simple 'no strings attached' special revenue sharing program . . . ." H.R. Rep. No. 249, 93d Cong., 1st Sess. 5, reprinted in [1973] U.S. Code Cong. & Ad. News 1729, 1731. LEAA retained federal responsibility to administer the program and to assist the states in comprehensive planning. Id. LEAA was to be made more accountable. Id. The Committee stated:

No plan is to be approved unless and until LEAA finds a determined effort by the plan to improve law enforcement and criminal justice throughout the State . . . . Not until the threat of nonfunding becomes real can the citizenry expect the quality of anti-crime efforts to improve. The committee feels that LEAA has in the past not exercised the leverage provided to it by law to induce the States to improve the quality of law enforcement and criminal justice.


In 1979, Congress again substantially modified Title 1. Justice System Improvement Act of 1979, Pub. L. No. 96-157, 93 Stat. 1167 (codified in scattered sections of 5, 18, 41, 42 U.S.C.). The Senate Judiciary Committee noted that LEAA's performance had not measured up to expectations. According to the Committee, LEAA's problems included "excessive redtape and bureaucracy; wasteful uses of grant funds; poorly ordered priorities; lack of clearly defined Federal, State, and local crime-fighting roles; inadequate targeting of funds; and ineffective research and statistical programs." S. Rep. No. 142, 96th Cong., 1st Sess. 7, reprinted in [1979] U.S. Code Cong. & Ad. News 2471, 2478. To remedy these problems, Congress eliminated the old Act's burdensome paperwork and created two new organizations to help manage the statistics, research, and assistance programs authorized by the legislation. In addition, the Act established a new umbrella agency—the Office of Justice Assistance, Research, and Statistics (OJARS)—to oversee the work of the other new bureaus and of LEAA. Id. at 13, 15, reprinted in [1979] U.S. Code Cong. & Ad. News at 2484, 2486.
information systems or to require effective changes in existing practices. Criminal justice officials were not directed to make rap sheets complete and accurate. Rather, the amendment required only that criminal history files contain disposition information "to the maximum extent feasible" under procedures "reasonably designed to insure that all such information is kept current therein." These are inex-act standards at best.

Not suprisingly, passage of the Crime Control Act of 1973 did not quell sentiment for comprehensive federal regulatory legislation. In late 1973 and early 1974, hearings were held in both the House and the Senate. In his opening statement in the Senate hearings, Senator Ervin stressed the need for such regulatory legislation, noting that "[t]he rap sheet distribution system by the Identification Division of the FBI operates without formal rules. Custom and several letters from the Director of the FBI to local police departments seem to be the only limitation on access to the information." The Senator observed that although the NCIC Advisory Policy Board drafts informal security and privacy guidelines, "the regulations are largely hor-tatory. They place most of the security responsibilities on the local data banks which plug into NCIC and do not provide effective enforce-ment mechanisms." Numerous witnesses before the Senate

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157 Senator Kennedy, speaking in support of the amendment, made clear that it was intended only to encourage agencies to include information:

This amendment does not adopt a rigid, inflexible standard requiring purges or inputs into any criminal information system, and it recognizes the difficulties where disposition information does not reach law enforcement authorities because of judicial control over such information . . . . This is the strongest [statutory] language I could think of at this time, without being totally inflexible . . . .

1974 Senate Hearings, supra note 15, vol. 1 at 719-20 (remarks of Sen. Kennedy). Subsequently, the Department of Justice promulgated regulations in an attempt to implement this amendment. See text accompanying notes 183-95 infra for a discussion of the regulations.


Committee expressed concern about the quality of data in manual and computerized systems and stressed the importance of maintaining complete and accurate files.¹⁷²

The hearings in both houses of Congress focused on two bills¹⁷³ which proposed regulation of virtually all data banks containing criminal history information.¹⁷⁴ Each bill strictly limited dissemination outside the criminal justice system,¹⁷⁵ encouraged regular updating

¹⁷² For example, Governor Sargent noted that 20% of the arrest entries lacked recorded dispositions in Massachusetts' manual system. He also reported that "[o]ne Governor wrote me his state's files ran about 70% without dispositions." 1974 Senate Hearings, supra note 15, vol. 1 at 50, 54 (remarks of Gov. Sargent). Attorney General Meyer of Nebraska testified that [criminal records were not updated in the past for a variety of reasons, the main one being that such records were created and designed by law enforcement agencies for their own use in investigating crime, and for that purpose all that is needed is the fact of an arrest on a certain charge . . . .] an updated arrest record is imperative. When such a record goes to a court for the purpose of fixing bail, determining probation conditions, or for use in a presentence investigation, we all agree that it should be accurate and complete. Id. at 131; see id. at 223-24 (remarks of Ass't FBI Director Thompson). Richard W. Velde, Deputy Administrator for Policy Development of LEAA, stated:

It is necessary that all criminal justice agencies, including courts and corrections, assume responsibility for completeness and accuracy of criminal offender record information. . . .

Existing court systems are often inadequate. . . . This is a critical problem in getting dispositional entries. . . .

[Complete and accurate records are] essential, not only to protect individual rights, but also as a tool of criminal justice planning, management, and evaluation. Complete record keeping, such as the offender-based transaction statistics system contemplates, makes possible the description of system dynamics in a timely and comprehensive fashion. Id. at 293, 296-97.


¹⁷⁴ S. 2963, supra note 173, applied to any governmental agency "which performs as its principal function . . . the administration of criminal justice." Id. § 102(16). In his introductory statement Senator Ervin explained that this provision was necessary because "no one State can effectively regulate" the use and dissemination of criminal history information "which finds its way into a data bank in another State." 1974 Senate Hearings, supra note 15, vol. 1 at 581, 588. S. 2964, supra note 173, applied to all criminal justice information systems except those that did not engage in the interstate exchange of information and were operated by state and local governments without federal funding. Id. § 4(a).

¹⁷⁵ S. 2963, supra note 173, provided that criminal justice information (defined to include virtually all criminal justice records identifying an individual, id. § 102(7)), could only be
and disposition reporting,176 gave the subjects of criminal history records the right to inspect their rap sheets and to challenge erroneous information,177 and required audits.178 Nevertheless, both bills were inadequate to insure completeness and accuracy. Neither required that accuracy and completeness be achieved,179 and neither contained realistic or effective sanctions for failure to comply with the statutory requirements.180 Despite their shortcomings,181 enactment of either

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collected by and disseminated to criminal justice agencies unless a state or federal statute specifically authorized dissemination to other agencies. Id. § 201(b). S. 2964, supra note 173, contained similar limitations on dissemination of criminal justice information, id. § 5, although certain exceptions were created for criminal intelligence information, id. § 5(c). Criminal intelligence information was defined as “information compiled by a criminal justice agency for the purpose of criminal investigation, including reports of informants and investigators.” Id. § 3(d).

S. 2963, supra note 173, also prohibited exchange within the criminal justice system of nonconviction data unless the subject of a record had applied for employment with the requesting criminal justice agency, or the requesting agency had arrested, detained, or commenced a prosecution against him and the charge was still pending. Id. § 202(a), (b), (c).

S. 2963, supra note 173, § 207; S. 2964, supra note 173, § 6.

S. 2963, supra note 173, proposed that the Board responsible for enforcement of the Act conduct an annual audit of all federal agencies and of at least ten state agencies that collect and disseminate criminal justice information. In addition, each system was to conduct its own annual audit. Id. § 306(a), (b). S. 2964, supra note 173, proposed that all criminal justice information systems “include a program of verification and audit to insure that criminal offender record information is regularly and accurately updated.” Id. § 12(a) (1).

S. 2963, supra note 173, required only that criminal justice information systems “adopt procedures reasonably designed ... to insure” completeness and accuracy. Id. § 208(a). Agencies disseminating arrest information without disposition data were required only to determine whether a disposition had occurred “if technically feasible.” Id. § 208(c). S. 2964, supra note 173, required only that criminal justice agencies “assure that the information [they] contribute is accurate and complete” and “take the steps necessary to achieve compliance.” Id. § 7(a), (b). Thus, both bills were vague and, instead of mandating immediate action, contemplated compliance at some future and undetermined time.

Since an agency was required only to “adopt procedures” or “take steps” to achieve compliance, see note 179 supra, an agency would not likely be found in violation of the requirements unless it affirmatively refused to comply. If sanctions were necessary, S. 2963, supra note 173, provided that the Board charged with the bill’s enforcement, id. § 301(a), could deny the agency interstate exchange of criminal justice information or interrupt the agency’s receipt of federal funds, id. § 307(d)(1), (2). The only penalty for failure to provide disposition

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bill would at least have provided a starting point for regulation of criminal justice information systems. Neither these bills nor a similar bill in 1975 passed.182

Information as required by § 7(a) of S. 2964, supra note 173, was denial of access to criminal justice systems subject to the Act. Id. § 13(a). These sanctions were so extreme that it was highly unlikely they would ever have been applied. Because criminal justice agencies would likely have known this, the proposed sanctions would not have assured compliance. Effective and realistic procedures, however, can be devised to assure the completeness and accuracy of criminal history information. See text accompanying notes 407-22 infra.

181 See notes 179-80 and accompanying text supra. Several witnesses expressed additional reservations about the bills during the hearings. One witness noted that many states had already passed legislation regulating criminal justice information systems, and that potential inconsistencies between state and federal legislation could become sources of confusion and conflict. 1974 Senate Hearings, supra note 15, vol. 1 at 338-40 (remarks of David Weinstein). See also id. at 137 (remarks of Att'y Gen. Meyer of Nebraska); id. at 490-93 (remarks of Col. John R. Plants).

182 Legislation to regulate criminal history information systems also was introduced in 1975, and hearings were held in both the House and Senate. One witness stressed the continuing need for comprehensive legislation:

Progress in the development of effective and accurate criminal history information systems has been seriously impaired because of the lack of federal action in the development of statutory standards for the control over these systems. Many state and local governments have been unwilling to move forward to provide this necessary data to criminal justice agencies because of the lack of agreement at the federal level as to what standards will be imposed. Without an end to this confusion, governmental agencies throughout the country will not commit themselves to providing the tools required by law enforcement. I believe that most people in the criminal justice community are now at the point where they would be relieved by any action by the Congress, regardless of the nature of that action . . .

In view of the potential expansion of computerized systems, a statutory basis for controlling these systems is required now.

1975 Senate Hearings, supra note 15, at 195, 203 (remarks of Paul Wormeli); accord, id. at 229 (remarks of Aryeh Neier); id. at 87 (remarks of Gary D. McAlvey); id. at 122 (remarks of Richard N. Harris).

The hearings focused on a compromise bill: H.R. 8227, 94th Cong., 1st Sess., 1975 House Hearings, supra note 15, at 3, 3-41, and its Senate counterpart, S. 2008, 94th Cong., 1st Sess., 1975 Senate Hearings, supra note 15, at 3, 3-41. The bill applied to virtually all criminal history information systems, id. § 103(a), and allowed all criminal justice officials free access to those systems, id. § 201(a), (b). Dissemination outside the criminal justice system was prohibited unless authorized by federal or state statute, id. § 203(a), except that correction officials could, with the consent of the individual, divulge the substance of the individual's record to a prospective employer to aid that individual in obtaining employment, id. § 205.

With respect to completeness and accuracy, the bill required that criminal justice agencies "adopt procedures reasonably designed to insure that criminal history information "is currently and accurately revised to include subsequently received information . . . ." Id. § 207(a)(1). The bill also required that criminal justice officials responsible for "making or recording decisions relating to dispositions" report such dispositions "as soon as feasible" to the appropriate agency for inclusion with arrest record information. Id. § 207(a)(2). In addition, the bill provided that in certain cases, records could be sealed, expunged, reviewed, and challenged. Id. §§ 208, 209.

The bill would have created a Commission on Criminal Justice Information comprised of government officials and private citizens charged with the administration of the bill. Id. § 301(a). The Commission would have been empowered: (1) to exempt information maintained prior to the effective date of the Act from its completeness and accuracy requirements if the Commission found that "full implementation of this section [was] infeasible because of cost or
H. The Federal Regulations

While Congress was considering comprehensive legislation governing criminal information systems, the Department of Justice issued draft regulations designed to implement Section 524(b) of the Crime Control Act of 1973. LEAA expected these rules would be

other factors," id. § 207(b), (2) to "conduct such audits and investigations as it may deem necessary to insure enforcement of the Act," id. § 304(a)(6), and (3) to "delay the effective date of any provision of [the] Act for up to one year. provided that such delay is necessary to prevent serious adverse effects on the administration of justice," id. § 304(a)(7).

The bill created a private right of action for damages for any individual injured due to a violation of the Act, id. § 308(a), and empowered the Commission to sue for declaratory and injunctive relief to enforce the bill's provisions, id. § 308(b). Criminal penalties were provided as well. Id. § 309. Finally, any state law or regulation placing greater restrictions on the maintenance, use, or dissemination of criminal history information than those provided by the Act was to take precedence over the Act. Id. § 311.

The bill exhibits many of the same weaknesses present in the bills considered during 1973 and 1974, see notes 179-80 supra. The bill failed to require that criminal history records be complete and accurate, and failed to prohibit the dissemination of incomplete and inaccurate records. The bill required only that at some future time, criminal justice agencies "adopt procedures reasonably designed to insure completeness and accuracy," id. § 207(a)(1), and that criminal justice officials report and record dispositions "as soon as feasible," id. § 207(a)(2), rather than immediately upon their occurrence. In addition, the bill contained no restrictions on the dissemination of arrest charges once a disposition was recorded. Moreover, the Commission's power to delay implementation of the Act would have likely made it ineffective.

The bill was criticized during the hearings on the grounds that it would interfere with state prerogatives, violate the principle of separation of powers, and hinder law enforcement. Deputy Attorney General Harold Tyler argued it would be inappropriate for the federal government to interfere in the institutional structures of state criminal justice agencies. 1975 House Hearings, supra note 15, at 42, 43, 70, 78 (remarks of Deputy Att'y Gen. Tyler): 1975 Senate Hearings, supra note 15, at 207, 209 (same); accord, 1975 Senate Hearings, supra note 15, at 150-53 (remarks of Rocky Pomerance); 1975 House Hearings, supra note 15, at 91-92 (remarks of Gary D. McAlvay). Deputy Attorney General Tyler also contended that it would not be proper for the proposed Commission, an executive agency, "to intrude into the management of information systems maintained by the courts on either the Federal or state level." Id. at 42, 50 (remarks of Deputy Att'y Gen. Tyler); accord, 1975 Senate Hearings, supra note 15, at 207, 209 (same). Rocky Pomerance, President of the International Association of Chiefs of Police, testified that the bill's restrictions on access to criminal history information would severely hamper law enforcement. Id. at 153 (remarks of Rocky Pomerance). As with the proposals of 1972, 1973, and 1974, the bill did not pass.


When the legislation failed to pass, LEAA was left to rely on these systems.

The regulations went into effect on June 19, 1975, and apply to manual and computerized criminal history information systems at all

185 See Velde, supra note 154, at 9, 10.

186 New systems abounded. For example, the Computer Assisted Bay Area Law Enforcement (CABLE) system provided the San Francisco Police Department with information on field support, criminal history, resource allocation, personnel records, and incident reporting. CABLE included digital computer terminals in patrol cars. Officials planned to expand CABLE into an OBTS system serving all criminal justice agencies. Feder, Cable Car City’s CABLE System, in 1974 Symposium, supra note 4, at 463, 463, 467-68.

The Columbia Region Information Sharing System (CRISS) was serving 35 law enforcement agencies, 38 courts, and approximately 35 corrections agencies in five counties in Oregon and Washington. The CRISS Crime Analysis System consisted of “three major subsystems”: a crime file, a uniform crime reporting file, and a patrol deployment file. Orazetti, CRISS Crime Analysis System, in 1974 Symposium, supra note 4, at 43, 43.

The Regional Justice Information System (REJIS) was designed to “operate a regional computer system for the more than 200 criminal justice agencies” in St. Louis, Missouri, and the surrounding area. When fully implemented, REJIS was to have “interacting subsystems” serving police, prosecutors, court, and correction officials. Kolodney & Hamilton, The Design of the Corrections Subsystem of REJIS, in 1974 Symposium, supra note 4, at 133, 133.

The system in Rochester, New York, contained on-line warrant and criminal history files and a system for collecting report data on calls for service. Coundit, Rochester Police Department Infosystem I, in 1974 Symposium, supra note 4, at 71, 72. The criminal history file maintained rap sheets. See id. at 72, 78.

For other examples of police information systems, see Miller, Charlotte’s Law Enforcement Operational Information System, in 1974 Symposium, supra note 4, at 81; Rodriguez, Current Operational Information System of the Dallas Police Department, in 1974 Symposium, supra note 4, at 67. A prosecution information system is described in Rogers, PROCES: An On-line Case Management System for Prosecuting Attorneys, in 1974 Symposium, supra note 4, at 401.

The Integrated Court Automation/Information System (ICAIS) was developed to provide a computerized information system for California trial courts. In addition to assisting performance of administrative and clerical tasks, such as case scheduling and notification of jurors, ICAIS was specifically designed to provide judges with rap sheets. See Kleps & McKay, Conceptual Design for Court Information Systems, The Integrated Court Automation Information System, in 1974 Symposium, supra note 4, at 117, 117-20; Kreindel & Moreishi, A Statewide Superior Court Criminal Case Management System for Massachusetts, in 1974 Symposium, supra note 4, at 107.

The Michigan Department of Corrections planned to use the Corrections Management Information System (CMIS) in order to manage the Department. The system's data base was to include criminal history information. Boehm, Michigan Corrections Management Information Systems, in 1974 Symposium, supra note 4, at 149, 149, 159.

Participants in the 1974 SEARCH Symposium observed that the quality of criminal history information was often poor and that developing systems were incompatible. See, e.g., Orr, Privacy, Confidentiality and Security and the Management of Local Criminal Justice Information Systems, in 1974 Symposium, supra note 4, at 507, 511 (problem of incompleteness and inaccuracy of data is “monumental”); Cingcade, supra note 6, at 91 (noting lack of uniformity in judicial information systems).

levels of government. State and local agencies that received LEAA funds for their systems after July 1, 1973 are required to submit a plan to LEAA. Each plan must include proposals designed to insure that: (1) criminal history information be complete and accurate, (2) dissemination of such information be limited to authorized recipients, (3) audits be conducted, (4) confidentiality and security be maintained, and (5) the subjects of criminal history records be provided with an opportunity to inspect and challenge rap sheet entries. All elements of the plans were to be implemented by

188 Subpart B applies "to all state and local agencies . . . collecting, storing, or disseminating criminal history record information processed by manual or automated operations . . . [through funding] in whole or in part by [LEAA]." 28 C.F.R. § 20.20(a) (1980). Subpart C applies to "any Department of Justice criminal history record information system that serves criminal justice agencies in two or more states, and to Federal, state and local criminal justice agencies [which] utilize [those systems]." Id. § 20.30.

189 Id. §§ 20.20, 20.21. The regulations further require each state to submit with its plan a "certification that to the maximum extent feasible action has been taken to comply with the procedures set forth in the plan." Id. § 20.22.

190 Id. § 20.21(a). The regulations suggest that each state maintain a central repository, id. § 20.21(a)(1), because of the economic and administrative impracticality of maintaining complete criminal history records locally. Id. pt. 20 app. § 20.21(a)(1).

Under the regulations, arrest records available for dissemination must contain disposition information within 90 days of the disposition in order to be considered complete. Id. § 20.21(a)(1). Criminal history records need be complete and accurate only for arrests occurring after the effective date of the regulations, June 19, 1975. Id. States are required to establish procedures for criminal justice agencies to check with the central repository prior to dissemination of any data to insure that the most current information is being disseminated, "except in those cases where time is of the essence and the repository is technically incapable of responding within the necessary time period." Id. § 20.21(a)(1). The regulations also require establishment of audit procedures to insure that erroneous information is not included on rap sheets. Id. § 20.21(a)(2).

191 Id. §§ 20.21(b), (c). The regulations authorize the exchange of criminal history information, including "non-conviction data," id. § 20.3(k), within the criminal justice system, id. § 20.21(b)(1), but impose strict limitations on dissemination outside the criminal justice system, id. §§ 20.21(b), (c), "to fulfill the mandate of section 524(b) of the [1973] Act which requires [LEAA] to assure that the 'privacy of all information is adequately provided for and that information shall only be used for law enforcement and other lawful purposes.' " Id. pt. 20 app. § 20.21(b).

192 The regulations require the plans to "[i]nsure that annual audits of a representative sample of State and local criminal justice agencies chosen on a random basis shall be conducted by the State to verify adherence to these regulations." Id. § 20.21(e). Audits of each agency maintaining criminal history information are not required "[s]ince it would be too costly." Id. pt. 20 app. § 20.21(e).

193 Id. § 20.21(f).

194 Id. § 20.21(g). Under Subpart C, systems within the Department of Justice are required to provide for individual review of rap sheets. Id. § 20.34. Under the original regulations, § 20.34(b), if an individual wished to correct an inaccurate or incomplete record, he was required to apply to the agency which contributed the information. 40 Fed. Reg. 22,114, 22,117 (1975). The FBI was obliged to change its records only if the contributing agency furnished it with corrected information. Id. In 1978, this provision was modified to allow an individual to direct a
December 31, 1977.195

It soon became apparent that very few states and localities would comply with the regulations.196 An LEAA report107 reviewing state plans stated that “in the overwhelming number of cases these procedures had not yet been implemented; and in many cases the procedures were still in the ‘proposal’ stage.”198 Regarding the completeness and accuracy requirement, the report noted that “[i]n most

challenge to the FBI’s Identification Division. 43 Fed. Reg. 50,173, 50,173-74 (1978) (codified at 28 C.F.R. § 20.34(b) (1980)). The FBI then forwards the challenge to the contributing agency and requests verification or correction. 28 C.F.R. § 20.34(b) (1980). The regulations still do not require the FBI to investigate a challenged entry if the contributing agency fails to respond. Id.

The regulations also failed to require Department of Justice criminal history systems to conduct audits. In addition, responsibility for insuring the completeness and accuracy of FBI rap sheets is placed on contributing criminal justice agencies, and not on the FBI. Id. § 20.37. Finally, § 20.37 requires only that any agency contributing to any Department of Justice criminal history record information system provide dispositions for arrest entries “to the maximum extent feasible.” Id. § 20.37.

Attorney General Bellotti of Massachusetts severely criticized Subpart C during the 1975 Senate Hearings, stating that the provisions concerning individual review of records make it “virtually impossible for the individual to correct incorrect data already accessed from the NCIC and Identification Division.” 1975 Senate Hearings, supra note 15, at 193. He also noted that the regulations do not require an arrest record to be complete before dissemination. Id. at 190. Speaking of Subpart C generally, he concluded: “I believe that what [it does] is computerize and institutionalize and formalize a great many of the constitutional deficiencies that had been built in a very loose way into the operations of the Department of Justice.” Id. at 159.

40 Fed. Reg. 22,114, 22,116 (1975) (§ 20.23). Penalties for failure to comply with the regulations include a fine not to exceed $10,000 and initiation of procedures to cut off federal funds. 28 C.F.R. § 20.25 (1980).

196 See text accompanying notes 197-215 infra. In 1976, a SEARCH Group, Inc. report described the status of criminal history information systems as follows:

The existing criminal history system is incapable of satisfying the data demands and timeliness requirements being placed on it.

. . . . Growth trends and usage patterns indicate that this condition will worsen in the future, and that the present criminal history system configuration may become unmanageable.

. . . . Today, the collection of data, its storage, and the dissemination of criminal history information is uncoordinated at all governmental levels. . . . Operational criminal justice agencies are relying on secondary sources for CCH records and are storing these records in their own files.

New users of criminal history records are continually emerging, and unanticipated usage is being made of CCH systems. Yet, accuracy, completeness and timeliness of data are not acceptable.

. . . . DUPLICATION, REDUNDANCY, and OBSOLESCENCE are obvious characteristics of the present state of practice.


197 Privacy and Security Staff, Nat’l Criminal Justice Information and Statistics Service, LEAA, Privacy and Security of Criminal History Information Summary of State Plans [hereinafter LEAA, Summary of State Plans]. The document has no publication date, but apparently was published in late 1976 or early 1977.

198 Id. at iii.
cases . . . the plans stress that [the] foundation [for obtaining arrest and disposition reports] is insufficient for the purpose of achieving total compliance with the Regulations." 199 Moreover, "audit procedures are not described in specific detail." 200

The general failure of states to comply with the regulations was confirmed by a survey of eighteen states conducted for LEAA by the Mitre Corporation 201 between August and December 1977. 202 Mitre reported that of the states visited, only two were in "substantial" compliance with the regulations. Nine others were found to be in "medium" compliance, and the remaining seven were found to be in "minimal" compliance. 203 Mitre concluded that "none of the states in this survey will achieve total compliance by the 31 December 1977

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199 Id. at 6. Problems included "the inability to ensure total reporting of arrests, the lack of established procedures for obtaining court dispositions, the inability to tie dispositions to arrests, and of greater significance the general inability to enforce compliance." Id. The report concluded that "states will have a difficult time achieving 100% completeness and accuracy in the near future." Id. at 7.

In addition, most states were using, or planning to use, paper forms that would follow the individual through each stage of the criminal process. Id. Because paper reporting systems are error-prone, see notes 96, 117 supra and note 412 infra, "[s]tates that are presently relying upon some variation of this method noted in their plans completeness rates ranging from 30% to 80%." LEAA, Summary of State Plans, supra note 197, at 8. The report also noted substantial problems in complying with the requirement that criminal justice agencies inquire of the central repository before disseminating information to ensure that it is current. Id. at 9-10.

The plans' failure to provide effective procedures for ensuring completeness and accuracy may be due in part to an LEAA-approved instruction which relieved state and local agencies of the responsibility for including disposition information on rap sheets for arrests occurring prior to December 31, 1977, despite the regulations' requirement that dispositions be included for all arrests after June 19, 1975. National Criminal Justice Information and Statistics Service, LEAA, Privacy and Security Planning Instructions Criminal Justice Information Systems 24-25 (rev. ed. Apr. 1976). LEAA noted that "there is language in the Act and the regulations to indicate that disposition reporting should be implemented 'to the maximum extent feasible.' " Id. Thus, [t]here is no intent to require that agencies go back into old records and obtain dispositions for all arrests occurring before a disposition reporting system is in effect. Although agencies must pursue the development of disposition reporting in good faith, these procedures can be implemented as late as December 31, 1977. Where no implementation is possible now, agencies would not be expected to attempt to reconstruct records, even if the arrest occurred after June 19, 1975.

Id. at 25.

200 LEAA, Summary of State Plans, supra note 197, at 15. Some states had not yet decided who should conduct the audit, whether legislative or executive authorization was required, or whether funds were available to pay for it. Id.

Problems also arose in the course of implementing the regulations which required individual access and review, limits on dissemination, and system security. Id. at 17-33.

201 Mitre Report, supra note 7. This survey was conducted to assess the level of state compliance with the regulations and to estimate the level of compliance that could be expected by December 31, 1977. Id. at vii. In selecting the states to visit, the investigators sought to choose a group that would be "adequately representative of the nation" as a whole. Id. at 2.

202 Id. at 3.

203 Id. at 5.
deadline.” 204 Specifically, Mitre reported that “most states have not made significant progress towards compliance with the completeness and accuracy requirement of the Regulations.” 205 Indeed, only seven of the eighteen states had formal disposition reporting systems. 206 As of December 1977, apparently none of the eighteen states had conducted an annual audit. 207 Only two states appeared to be able to conduct an audit in the foreseeable future. 208 Mitre also reported that states generally failed to comply with the regulations concerning individual access and review, 209 limitations on dissemination, 210 and security. 211 Reasons cited for the general lack of compliance with the regulations included insufficient resources, confusion about the meaning of the regulations, lack of incentives to change existing practices, and a tendency to delay compliance pending the installation of new automated systems. 212

When faced with this general failure to comply with the regulations, the Department of Justice chose neither to impose fines nor to

204 Id. at ix.
205 Id. at 31.
206 Id. “In states without formal systems for the reporting of dispositions, . . . reporting is . . . fragmented, typically uncoordinated, and reflects primarily isolated local initiatives. In several states with informal reporting systems, the [central state repository] merely provides disposition reporting forms for use by local agencies. Often these forms are only sporadically used.” Id; see SEARCH Group, Inc., Tech. Rep. No. 14, supra note 6, at 2.
207 See Mitre Report, supra note 7, at 73-78.
208 See id. at 73, 77-78. These states passed legislation authorizing a specific agency to conduct an audit, drew up audit plans, and made resources available to conduct such an audit. Of five other states which had organizations “officially mandated by statute to perform audits for manual as well as automated records systems,” resources to conduct audits were not available in two, and complete audit plans had not been developed in four. In the remaining eleven states, compliance with the audit requirement was described as “marginal,” id. at 77.
209 Id. at 53, 78-79. Most of the 18 states had developed some procedures designed to permit individual access and review. Id. at 53. The report concluded, however, that “[w]ith but few exceptions, these procedures have been largely informal in nature.” Id. Despite the high level of inaccurate and incomplete information in most criminal history data banks, see text accompanying notes 225-96 infra, existing challenge and review procedures are rarely used. See Mitre Report, supra note 7, at 45, table VI.
210 See Mitre Report, supra note 7, at 79. Mitre stated that the primary obstacle to effective limitations on dissemination is “the lack of standardized, comprehensive policies, applicable to all impacted agencies in a state, which are supported by formalized procedures and the force of state law.” Id. at ix.
211 See id. at 72, 79. Mitre noted that other than at the central repositories, the regulations pertaining to security had received little attention in most states, concluding that the “difficulty of establishing standards, of estimating the costs of implementation and of obtaining the necessary funds has hindered compliance in the security area. . . . Until such time as standards are developed and promulgated and appropriations are allocated, little progress in this area can be anticipated.” Id. at 72.
212 Id. at 21-24.
cut off federal funds. Instead, the Department extended the deadlines for compliance. With respect to the requirement that state and local systems maintain complete and accurate records, the Department simply gave up: "No specific time deadline is being imposed upon complete and accurate records. To the maximum extent feasible, it is expected that all States will continuously work toward the goals set out in § 20.21(a) without undue delay."

I. Development of Microcomputer Technology

As computerized criminal justice information systems continued to proliferate in the 1970's with virtually no effective governmental regulation, the already dim prospects for correcting the systems'...
many defects\textsuperscript{218} became even dimmer. With the development of small, inexpensive computers that have the capacity of the larger, more expensive models of a few years ago,\textsuperscript{219} the ability to collect,

Although several states require audits of criminal history information systems, certain state statutes do not provide explicit directions concerning what those audits should entail or the frequency with which audits should be conducted. See, e.g., Ark. Stat. Ann. § 5-1112 (1976) (Administrator of State Criminal Justice and Highway Safety Information Center directed to appoint agents to monitor and audit records); Fla. Stat. Ann. § 943.055 (West Supp. 1981) (Division of Criminal Justice Information Systems to order audits when deemed necessary); Kan. Stat. Ann. § 22-4708(f) (Supp. 1979) (Directors of State Bureau of Investigation shall develop agreements concerning audit requirements); Md. Ann. Code art. 27, § 748(a)(6) (Supp. 1980) (Secretary of Public Safety and Correctional Services and the Chief Judge of the Court of Appeals are to promulgate regulations concerning audit requirements); Neb. Rev. Stat. § 29-3517 (1979) (criminal justice agencies shall verify all record entries); Utah Code Ann. § 77-59-6.5(3) (1978) (State Bureau of Criminal Identification required to audit when the information it receives does not meet its standards and must audit on a random basis when the Bureau deems it necessary). Other states have more specific audit requirements. See, e.g., Conn. Gen. Stat. Ann. § 54-142h(b) (West Supp. 1980) (state justice commission to audit random sample of criminal justice agencies annually); Hawaii Rev. Stat. §§ 846-6, 846-13 (Supp. 1980) (State Attorney General to conduct annual audits of representative sample of criminal justice agencies to verify accuracy and completeness of records); Iowa Code Ann. §§ 692.13, 692.16 (West 1979) (Department of Public Safety to initiate periodic review to determine accuracy and an annual review to remove old arrests without disposition data). Although many states provide sanctions for failure to comply with statutes governing criminal history information, sanctions often are not directed specifically to failure to conduct audits. See, e.g., Hawaii Rev. Stat. § 846-16 (Supp. 1980); Iowa Code Ann. § 692.7 (West 1979); Neb. Rev. Stat. § 29-3527 (1979).

The extent to which state officials comply with requirements such as those listed above is unclear. Available evidence, however, suggests that compliance with audit requirements is rare, see notes 200, 207-08 supra and text accompanying notes 225-96 infra, and that mandatory reporting requirements are not effective in achieving completeness and accuracy of criminal history records. See text accompanying notes 276-96 infra for a discussion of the National Surveys of Prosecutors, Defense Agencies and State Planning Agencies.

\textsuperscript{218} Dr. Alan F. Westin, Professor of Public Law and Government at Columbia University, outlined some of the problems facing those seeking reform of criminal history information systems in his Keynote Address at a forum sponsored by SEARCH Group in June 1977. He noted that

[c]ost-effectiveness will be the watchword, with a commitment to not rocking the boat much on these kinds of issues. . . .

As far as legal rules, I think that we are caught in a very serious set of problems today. We seem to have run out of gas on legislative change in this area. Congress is inactive at the moment in the criminal justice standards area. There does not seem to be much momentum there for action: the leadership in the House and Senate is not there; the Carter Administration does not seem to be actively interested; and there are no dramatic issues that seem to be gathering interest-group forces behind congressional legislation. The fuel also seems gone at the state level. After passage of the first SEARCH Model State Codes, with a few states passing this in whole and a few others taking parts of it, the state legislative scene seems to be relatively dormant. . . .

At the same time, I don't see the courts being a great deal of help in the near future in setting new legal norms. The U.S. Supreme Court is remarkably uninterested in the problems of record keeping and information privacy. . . .

\textsuperscript{219} As Steve E. Kolodney, Executive Director of SEARCH Group, Inc., observed: "Already, we see small computers being introduced into agencies which short years before could not afford
store, and disseminate criminal history information is no longer limited to centralized systems operated on a state, regional, or metropolitan basis. Instead, thousands of such systems may exist nationwide, each with the capability of generating rap sheets.\textsuperscript{220}

As SEARCH Group, Inc. noted, with classic understatement: "The use of microcomputers has the potential for decentralizing data processing. . . . Privacy and security regulations must be expanded to accommodate microcomputer applications."\textsuperscript{221} In addition, SEARCH Group, Inc. noted that it will be difficult to audit microcomputer systems: "Many microcomputer systems will be purchased out of local revenue funds rather than federal grants. An auditor may not even know of the existence of some systems unless the agency provides a complete list or the auditor studies expenditure records."\textsuperscript{222} Finally, there is no reason to expect that the information stored in microcomputer systems will be any more accurate or complete than the information stored in existing systems.\textsuperscript{223}


[T]he stand-alone microcomputer can do anything that the large computer can do in the area of information storage and retrieval, . . . You can store records; you can create a full management information system; you can do record retrievals; store arrest records and court records; create on-line data bases to handle the storage of your information; produce monthly records; do all the things you got off the big computers.

Wormeli, Small Computers and Criminal Justice, 1979 Symposium, supra note 4, at 103, 104. Microcomputer technology is discussed in SEARCH Group, Inc., Tech. Rep. No. 23, supra note 97, at 1-21, which also contains a bibliography of microcomputer literature, id. at 53-54.

\textsuperscript{220} The Police Operational Support System—Elementary (POSSE) is an example of microcomputer use in criminal justice. POSSE is designed to satisfy all the record retrieval and management information needs of a police department. It is a relatively simple system, using computers that cost between $12,000 and $25,000. Wormeli, supra note 219, at 103, 104. The impact of microcomputers on criminal justice information and law enforcement is also discussed in SEARCH Group, Inc., Tech. Rep. No. 20, JAMS Jail Accounting Microcomputer System (1978); Boehm, Applying Small Computer Technology in the Correctional Environment, in 1979 Symposium, supra note 4, at 123; Heller, Using Low-Cost ($300-$1,000) Microcomputers and Programmable Calculators for Police Resource Allocation, in 1979 Symposium, supra note 4, at 109, 109-18.


\textsuperscript{222} Id. at 43.

\textsuperscript{223} SEARCH Group, Inc., was candid in its assessment of the probable levels of completeness and accuracy of microcomputer systems:

Data entry, editing and auditing procedures will apply to microprocessors in the same manner as for mini and mainframes. Creating and maintaining accurate and complete data files are procedural problems that are largely independent of hardware and software. Ease and cost of desired editing and/or auditing programs will vary from system to system; it cannot be said that micros will be better or worse.

Id. at 50.
In sum, in the late 1960's and early 1970's, the development of computerized criminal history information systems was spurred by advances in computer technology and by large grants of federal money with few restrictions on how it was to be spent. The result was a vast proliferation of incompatible systems that were not required to maintain even minimal data quality. Attempts to enact comprehensive federal legislation failed, and federal regulations governing such systems have been ineffective. Recent technological advances are likely to increase further the number of criminal justice information systems, making control of the dissemination and use of criminal history information even more difficult to achieve. The failure of government at all levels to regulate systems effectively has resulted in criminal history files which are substantially incomplete and inaccurate, and which frequently contain inappropriate information. The extent of this problem is examined in the following section.

II

DATA QUALITY OF CRIMINAL HISTORY INFORMATION SYSTEMS

Complaints of poor data quality accompanied the development of criminal history information systems, but there was little hard evidence available to reveal the extent of the problem. The evidence that was available indicated that criminal history information was substantially incomplete and inaccurate. The data were fragmentary, however, and often were based on the guesses of criminal justice officials rather than on rigorous, systematic studies. In 1978, the Office of Technology Assessment (OTA) reported to Congress that "[t]he present climate is clouded by the absence of well-established information on the completeness, ambiguities, and accuracy of the data and other records."

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See Section II infra.

See, e.g., notes 172, 182, 196 supra.

Hard evidence was unavailable because states failed to conduct audits. See notes 200, 207-08 and accompanying text supra. Although states receiving federal funds are now required to conduct audits annually, see note 192 and accompanying text supra, it appears that this requirement is honored in the breach far more than in the observance. In the survey of state planning agencies conducted for this Article, ten states reported conducting no annual audits. National Survey of State Planning Agencies, app. C infra, question 27. Of the remaining 12 states that responded to the question, six audit merely by checking their own records, not by comparing rap sheet data with court records. Id. question 28. Five states report that they audit using both methods, and one state only compares its records with court files. Id.

See text accompanying notes 234-41 infra.

See, e.g., text accompanying note 241 infra; notes 236-37, 239 infra.
of criminal history data . . . .”

OTA stated further: “We need to know the real extent of quality deficiencies in both the existing manual and computerized criminal history systems.”

This section satisfies in part the need expressed by OTA. After briefly reviewing the scattered studies that have been conducted since the late 1960’s, this section presents the results of a systematic audit of New York State’s computerized criminal history information system (Tatum audit): New York rap sheets are largely incomplete, inaccurate, and untimely and that these defects result in substantial exaggeration of defendants’ criminal records. Finally, this section discusses the results of the authors’ national surveys of prosecutors, defense organizations, and state planning agencies. The surveys were conducted to determine whether the results of the Tatum audit were unique to New York or were representative of conditions elsewhere. The results suggest that the New York experience is not unlike the experience of other jurisdictions.

A. Studies Conducted Before the Tatum Audit

In 1967, the President’s Commission on Law Enforcement and Administration of Justice reported that FBI Identification Division rap sheets lacked disposition data in 35% of the cases. Later studies found disposition data to be missing more frequently. A 1973 survey of the CCH file revealed that only 40.3% of arrest entries had accompanying dispositions; a 1976 study by the FBI Identification Division showed that only between 44.4% and 48.1% of arrest entries

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229 OTA Report, supra note 18, at 20.
230 Id. at 23.
231 See text accompanying notes 234-41 infra.
232 See text accompanying notes 259-74 infra. To the authors’ knowledge, this is the first such audit of a criminal history information system ever conducted.
233 See text accompanying notes 276-96 infra.
234 The Challenge of Crime, supra note 37, at 268.
235 1974 Senate Hearings, supra note 15, vol. 1 at 691-92 (response of Clarence M. Kelley to letter of inquiry sent to the FBI). The survey was conducted on November 18, 1973. It did not determine what percentage of the cases studied had actually been disposed of at that time. See id.
236 FBI, Feasibility Study, supra note 39.

To identify the scope of the problem, investigators drew a sample of 3000 arrests posted on January 30, 1974, and 1000 arrests posted on December 15, 1974, and counted the number with final dispositions reported as of June 1976. Id. at 5-6. The FBI is not always so rigorous in compiling its statistics. For example, the study describes how the methodology of previous studies led the FBI to overestimate disposition reporting by 19%. 
had dispositions reported.\textsuperscript{237}

Surveys of state systems have revealed similar deficiencies. An LEAA survey conducted in 1969 and 1970 showed that large numbers of arrests and dispositions were not reported to state planning agencies.\textsuperscript{238} At the 1974 Senate Hearings, Senator Ervin noted that, in several states, as many as 70\% of the records lacked dispositions.\textsuperscript{239} In 1976, SEARCH Group, Inc. conducted a national survey of criminal justice agencies.\textsuperscript{240} These agencies estimated that 31\% of the criminal histories they receive are missing data, and that 10\% contain erroneous data.\textsuperscript{241} Although these studies indicate that disposition data are often inadequate, in most instances, they do not provide hard or detailed evidence with which to assess the quality of criminal history information systems.

Dispositions have been for a long time estimated at so many per inch. The estimate is influenced by how much compression is put on the stack of paper before it is measured and the current thickness of a disposition sheet. It is assumed that the compression factor and paper thickness were about the same in 1974 and 1975 as they are today and that accordingly, the estimates of disposition receipts for these years were in error by 19\% also.

\textsuperscript{237} Id. at 7. The Identification Division estimated that about 4\% of the 1974 arrest dispositions would be received subsequent to the study. Id. at 14. It is unclear how the Division arrived at this estimate. In another study, the FBI reported that it had not received disposition data on over 372,000 out of the 835,000 charges (45\%) made and recorded in CCH between 1970 and 1974. FBI, Crime in the United States 1974, at 47 (1975).

\textsuperscript{238} The survey results are set forth in Need to Determine Cost, supra note 45, at 10, and are as follows:

<table>
<thead>
<tr>
<th>Transaction</th>
<th>More than 90 percent</th>
<th>65 to 90 percent</th>
<th>Less than 65 percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Arrests</td>
<td>11</td>
<td>20</td>
<td>18</td>
</tr>
<tr>
<td>Dispositions</td>
<td>7</td>
<td>11</td>
<td>31</td>
</tr>
</tbody>
</table>

(One State did not provide information on arrests; another State did not provide information on dispositions.)

\textsuperscript{239} 1974 Senate Hearings, supra note 15, vol. 1 at 19 (remarks of Sen. Ervin). Governor Sargent of Massachusetts estimated that, in 1971, 20\% of his state's manually maintained criminal history files included arrests not followed by disposition data. Id. at 50. In 1974, manual rap sheets in Montana included disposition in only 20\% of the cases. Montana had no mandatory reporting system and the state Identification Bureau did not gather disposition information systematically. Uda, Privacy, Law Enforcement, and Public Interest: Computerized Criminal Records, 36 Mont. L. Rev. 60, 60 n.4, 61 (1975).

\textsuperscript{240} The results of this study are reported in SEARCH Group, Inc., Tech. Rep. No. 14, supra note 6.

\textsuperscript{241} Id. at 27.
B. The Tatum Audit

1. Background

In New York City, attorneys for the Legal Aid Society are acutely aware of the shortcomings of their clients’ rap sheets. Legal Aid clients are indigent, and ordinarily can post only nominal bail. Whenever a rap sheet contributes to a decision to set bail at an amount an indigent defendant cannot afford, the connection between rap sheet quality and that defendant’s incarceration is evident. Moreover, since many cases are disposed of at arraignment, rap sheets unfairly affect the sentences of defendants who enter guilty pleas and are sentenced immediately.

The harmful impact of New York rap sheets on indigent clients led the Legal Aid Society to commence a federal class action challenging the record-keeping practices of New York’s central repository, the New York State Division of Criminal Justice Services (DCJS). Because DCJS had done no audits of its own, the authors conducted one.

2. Methodology

The methodology of the audit was not complex. A sample of 793 rap sheets was drawn from the Manhattan Criminal Court night arraignment calendar over the course of fifteen evenings in February and March 1977. The progress of each case for which a rap sheet

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242 The Legal Aid Society represents approximately 85% of the defendants in the New York City Criminal Court. Interview with Harold S. Jacobson, Special Assistant to the Attorney-in-Charge for Planning and Management, Criminal Defense Division, The Legal Aid Society (June 10, 1980).


245 See text accompanying notes 328-37 infra.

246 The Tatum audit showed that only 32% of the cases continued beyond arraignment stage. Richard Lowe, Chief of the Trial Division of the New York County District Attorney’s Office, confirmed that figure. He estimated that 60% to 65% of all cases are disposed of at arraignment. Trial transcript at 274, Tatum v. Rogers, No. 75 Civ. 2782 (CBM) (S.D.N.Y. Feb. 16, 1979).

247 See text accompanying notes 338-50 infra.

248 Tatum v. Rogers, No. 75 Civ. 2782 (CBM) (S.D.N.Y. Feb. 16, 1979). The investigations discussed below as a part of that litigation were conducted by the authors or under their direct supervision.

249 Stipulation at ¶ 72, Tatum v. Rogers, No. 75 Civ. 2782 (CBM) (S.D.N.Y., filed Nov. 18, 1977).

250 Fifteen different arraignment sessions were chosen in order to observe a variety of presiding judges. In all, ten judges presided over the arraignments observed by the audit team.
had been drawn was observed through the completion of arraignment and was coded. The rap sheet's report of each defendant's prior New York arrests occurring on or after January 1, 1973 was then coded and compared directly with court files. Of the 2,741 prior arrests examined, reference to court files yielded conclusive disposition information on 2,210. This sample was of sufficient size to insure that the results would be a reliable reflection of all rap sheets.

Night arraignments were observed because during the day as many as three separate parts operate, dividing cases according to the age of the defendants and the types of charges filed. To secure a representative sample of cases during the day would have required an audit team for each part. At night, by contrast, all incoming cases are handled by a single arraignment part and a representative sample could be obtained by one team.

Except for the first night and the night of March 15, 1977, most of the cases handled by the Legal Aid in night arraignments were included in the sample. On the first night, photocopying the rap sheets began only a few minutes before the session. Since it was not possible to copy most of the rap sheets without delaying the court, numerous cases heard by this judge were missed. Only ten rap sheets were copied. (Since the judge presiding that night was also presiding the next night, the deficiency was eliminated, and an adequate number of his cases was included in the sample.)

To avoid the timing problem encountered on the first night, photocopying on subsequent evenings began at least an hour before the session. This allowed sufficient time to copy the rap sheets in all cases likely to be reached by the court. This procedure worked well on all evenings after the first with the exception of March 15. On that night, the presiding judge disposed of cases so quickly that he handled all the cases in which rap sheets had been photocopied plus a great many others. Although the sample contains 67 cases handled by this judge, it is estimated that he disposed of twice that many.

Ten to fifteen cases handled each evening by the Legal Aid Society were not included because the files were brought to the courtroom late in the evening and the cases were called too quickly to permit copies of the rap sheets to be obtained without interfering with the court.

A copy of the coding sheets used throughout the audit appears as app. D infra.

Because of the practical impossibility of checking the reported dispositions of out-of-state arrests against court records, such arrests were not included in the analysis.

January 1, 1973, was used as the cutoff date because the court records for pre-1973 cases had been sent to archives where they could not be seen without an individual requisition for each case, thus making it impossible to locate and examine large numbers of records. By contrast, records for post-1973 arrests were readily accessible in the clerk's office. DCJS' capacity to obtain and list accurate disposition information should not have diminished since 1973 and may even have improved. Restricting the sample to post-1973 arrests, therefore, involves either no bias or a bias in the direction of showing greater accuracy and completeness than actually exists for the records of prior arrests in the system.

Information on the 531 arrests for which disposition data could not be located is set forth in Table 1 infra.

The purpose of taking a sample is to infer the characteristics of a population from the characteristics of a sample. T. Wonnacott & R. Wonnacott, Introductory Statistics 3 (3d ed. 1977). In the present case, for example, the accuracy of the disposition information on all of the rap sheets maintained by DCJS is to be inferred from the accuracy of the disposition information on the rap sheets in the sample. Sampling theory allows one to construct an interval around the sample characteristic within which one can have a specified level of confidence that the population characteristic lies. Id. at 4, 143-49, 223-26. This interval is known as a confidence interval.

The reliability of a percentage of a sample is customarily reported by calculating a confidence interval using the sampling error of the percentage. On the basis of statistical theory, one
addition to comparing the rap sheets' reports of dispositions with court records, the audit analyzed delay and bias in reporting disposi-
can be sure with a designated level of assurance that the percentage of the total population with a certain characteristic is within the confidence interval, determined by the percentage in the sample plus or minus the sampling error. The level of assurance desired can be chosen before the study is executed. Four commonly used levels are 90%, 95%, 99%, and 99.9%. Sampling error figures are then computed according to standard formulae, which are in basic textbooks for ready reference. See J. Freund & F. Williams, Elementary Business Statistics: The Modern Approach 312-16 (3d ed. 1977); T. Wonnacott & R. Wonnacott, Introductory Statistics 233-27 (3d ed. 1977).

Sample size is one of the principal determinants of sample reliability. Three principles from statistical theory and practice apply to determining the reliability of the present samples of 793 rap sheets and 2210 prior arrests:

(1) Contrary to expectation, the reliability of a statistic depends upon the size of the sample but not upon the size of the population from which the sample is drawn. See J. Freund & F. Williams, supra, at 312-16. Thus, the reliability of a statistic computed from the present sample of rap sheets is the same whether the total number of rap sheets maintained by DCJS is 10,000 or 1,000,000 or 2,600,000. Similarly, the reliability of a statistic computed for the prior arrest sample of 2210 is determined by that number, not by the total number of prior arrests reported to DCJS since 1973. An important corollary must be noted. When a percentage is reported for a subgroup in a sample, the reliability of that percentage is determined by the number of cases in the subgroup rather than in the total sample. The sampling error is therefore greater.

(2) The reliability of a statistic is determined separately for each statistic calculated from the sample, not for the sample as a whole. See J. Freund & F. Williams, supra, at 312-16. For example, the reliability of each percentage computed from the sample is calculated separately. For this reason, one may not speak in terms of the reliability of an entire study, but only of the reliability of specific statistics calculated from the sample.

(3) The reliability of the statistic also depends on characteristics of the statistic itself. See id. at 317. For example, for a percentage the reliability is less when the percentage is close to 50% and greater when it is close to 10% or 90%. For a sample size of 2000, the sampling error for a figure of 50% is nearly a full point greater than a sampling error for a figure of 10% or 90%. See J. Freund & F. Williams, supra, at 321.

Reliability of all percents from the Tatum audit may readily be determined. Percentages calculated from the rap sheet sample of 793 will in no case have a sampling error in excess of 3.5%. Percentages calculated from the 2210 prior arrests will in no case have a sampling error in excess of 2.2%. Sampling errors for subgroups, even if the subgroup is as small as 100, never exceed 10%.

A word of caution is necessary concerning the reliability of the Tatum data. Strictly speaking, one can only construct a confidence interval where the sample is drawn at random from the population. T. Wonnacott & R. Wonnacott, supra, at 8-9. A random sample is one in which each member of the population has an equal chance of being chosen. Id. Since the rap-sheet sample was drawn from cases scheduled to be arraigned at night and the audit reviewed only those arrests made on or after January 1, 1973, all of the arrests on the rap sheets maintained by DCJS did not have an equal chance of being chosen. For example, arrests made before January 1, 1973, had no chance of being chosen. The sample was, therefore, not a random sample of all arrest records maintained by DCJS. But if excluding pre-1973 arrests in the sample introduced any bias at all, it biased the result toward an appearance of greater accuracy than actually exists in the system. See note 253 supra. Further, there is no reason to believe that nighttime arraignment on a current arrest has any effect on the accuracy of DCJS disposition information relating only to prior arrests. Therefore, the authors believe that similar results, or results indicating less accuracy, would have been obtained had the sample been truly random.
tions and discrepancies among arrest, formal, and disposition charges.

3. Results

The results of the audit are disturbing. As Table 1 shows, only 27% of all 2,210 arrest entries on DCJS rap sheets are accompanied by complete and correct disposition information. For the remaining 73% of the arrest entries, the rap sheets were either inaccurate or incomplete. Rap sheets were completely blank—containing no disposition information at all—for nearly half the entries, and were incomplete, inaccurate, or ambiguous in the remaining 27%.

As shown in Table 1, 9% of the cases were still pending when the rap sheets were generated, so there were no dispositions to report. In 3% of the arrests, the court records were sealed or otherwise unavailable. Finally, in 7% of the cases, no docket number could be found for the case, making it impossible to identify the relevant court records or even to confirm that court records exist.

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256 Arrest charges are those designated by the arresting police officer. The arresting officer forwards the arrest charges and the defendant's fingerprints to DCJS. These charges appear in the charge column of New York rap sheets. The formal charges do not replace these arrest charges when the formal charges are ultimately lodged against the defendant in an accusatory instrument. Deposition of William T. Bonacum, Deputy Commissioner of DCJS, at 8-14, Tatum v. Rogers, No. 75 Civ. 2782 (CBM) (S.D.N.Y., test. given Jan. 14, 1977); see Stipulation at ¶ 14, 26, 34, Tatum v. Rogers, No. 75 Civ. 2782 (CBM) (S.D.N.Y., filed Nov. 18, 1977).

257 Formal charges are those which are lodged in an accusatory instrument such as an information, complaint, or indictment.

258 See text accompanying notes 269-73 infra.

259 DCJS refuses to see its own system in this light. Its own estimates of data quality—not based upon audits—vary. For the Mitre Corporation's survey, just after the Tatum audit, see text accompanying notes 201-12 supra, DCJS estimated that it reported 75% of case dispositions. Mitre Report, supra note 7, at 29. DCJS made that same estimate in the plan it submitted to LEAA pursuant to its regulations. New York State Division of Criminal Justice Services, State of New York Criminal History Record Information Plan 13 (1975); see 28 C.F.R. § 20.21 (1980), text accompanying notes 189-94 supra. But, in another proposal filed with LEAA only four months earlier, DCJS estimated its failure rate at 33.3% to 50%. New York State Division of Criminal Justice Services, New York State Offender Based Transaction Statistics Program 22 (1975). Frank J. Rogers, Commissioner of the New York State DCJS, testified that officials at DCJS told him that inaccurate disposition reporting occurred in less than 2% of the cases. Deposition of Frank J. Rogers, at 21, Tatum v. Rogers, No. 75 Civ. 2782 (CBM) (S.D.N.Y., test. given June 9, 1977). Moreover, DCJS had no procedure to identify cases old enough for dispositions to have occurred but in which none had been reported. Mitre Report, supra note 7, at 29.

260 Where the court file for a case could not be found, information was obtained, if possible, from other court records, such as the sentencing book or adjournment book. In some cases, not even these records could be located.

261 It was not entirely clear why these docket numbers could not be found. In some cases, the district attorney may have refused to press formal charges, so no docket numbers were ever assigned. In others, the docket number may be listed in the court records under a name different from the one on the defendant's rap sheet.
TABLE 1

ACCURACY AND COMPLETENESS OF DISPOSITION INFORMATION
(for 2,741 Prior Arrests since January 1, 1973)

<table>
<thead>
<tr>
<th>Disposition Checked in Court Records,</th>
<th>81%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rap Sheet is:</td>
<td></td>
</tr>
<tr>
<td>Complete and Correct</td>
<td>27%</td>
</tr>
<tr>
<td>Blank</td>
<td>45</td>
</tr>
<tr>
<td>Incomplete</td>
<td>8</td>
</tr>
<tr>
<td>Inaccurate</td>
<td>7</td>
</tr>
<tr>
<td>Ambiguous, showing</td>
<td>10</td>
</tr>
<tr>
<td>&quot;Combined Charges&quot;</td>
<td></td>
</tr>
<tr>
<td>Case Pending: No Disposition to Report</td>
<td>9</td>
</tr>
<tr>
<td>Court Records Sealed or Otherwise</td>
<td></td>
</tr>
<tr>
<td>Unavailable</td>
<td>3</td>
</tr>
<tr>
<td>No Docket Number Locatable</td>
<td>7</td>
</tr>
<tr>
<td>Total Percent</td>
<td>100%</td>
</tr>
<tr>
<td>Total Number of Prior Arrests</td>
<td>2,741</td>
</tr>
<tr>
<td></td>
<td>(2,210)</td>
</tr>
</tbody>
</table>

The audit also analyzed delay in reporting dispositions. Delay was measured by analyzing the completeness and accuracy of the rap sheet entries for dispositions occurring in each of the five sample years. If reporting delays exist, one would expect dispositions occur-

---

262 The large number of prior arrests examined (2210) insures that these percentages reliably represent the DCJS files. See note 255 supra. The sampling error for any percentage in a sample of more than 2,000 is at its highest about 2%. It can, therefore, be said that there is a 95% probability that the percentage of all arrest records since 1973 for which DCJS rap sheets are complete and accurate is between 25% and 59%, while the percentage for which the disposition column is completely blank, though a disposition occurred, is between 43% and 47%. Similar intervals can be calculated for the remaining data in Table 1 by adding and subtracting the approximated sample error.

263 Incomplete entries lack full information on convictions. For example, the rap sheet may indicate conviction of an attempt, without stating the crime attempted. It may state: "110.00 PL CLASS E FEL. CONVICTED OF ATTEMPT AT CLASS D FEL." The user is not told what Class D Felony was attempted. The rap sheet may also indicate a sentence without listing the conviction charge.

264 The study included four types of inaccurate entries: (1) the basic disposition is incorrect (conviction listed for dismissal or vice versa), (2) multiple listings indicate a plea to more than one count when there was a plea only to a single count, (3) sentences are recorded incorrectly, and (4) the original conviction is correctly listed but a reversal on appeal is not shown. Since DCJS has no system for reporting appellate dispositions, the fourth type of error occurs whenever a conviction is reversed on appeal. See Tatum v. Rogers, No. 75 Civ. 2782 (CBM), slip op. at 7 (S.D.N.Y. Feb. 16, 1979); New York State Division of Criminal Justice Services, State of New York Criminal History Record Information Plan 12-13 (1975). Because of limited resources, only trial court data could be collected in the Tatum audit, and inaccuracies of the fourth type are, therefore, not included in the statistics. Thus, DCJS reports a somewhat higher percentage of inaccurate dispositions than the audit figures indicate.

265 Ambiguous entries show several charges in the disposition column as well as an indication of a plea to "combined charges" when the plea was only to a single charge. A typical entry reads: 230.00 PL Class B Misd. Prostitution-Combined- 240.35 PL Viol. Loit. Susp. Crim. Intent/No Ident Convicted Upon Plea of Guilty Comb. Chgs.
ring in earlier years to be reported more often and more completely than recent dispositions. Table 2 indicates that this is indeed the case.

**TABLE 2**

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>DCJS DATA ARE</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Complete and Correct</td>
<td>44%</td>
<td>43%</td>
<td>36%</td>
<td>22%</td>
<td>1%</td>
</tr>
<tr>
<td>Blank</td>
<td>16</td>
<td>22</td>
<td>26</td>
<td>55</td>
<td>93</td>
</tr>
<tr>
<td>Incomplete</td>
<td>11</td>
<td>10</td>
<td>10</td>
<td>7</td>
<td>4</td>
</tr>
<tr>
<td>Ambiguous; showing</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>“Combined Charges”</td>
<td>13</td>
<td>9</td>
<td>17</td>
<td>8</td>
<td>0</td>
</tr>
<tr>
<td>Inaccurate</td>
<td>15</td>
<td>15</td>
<td>10</td>
<td>8</td>
<td>1</td>
</tr>
<tr>
<td>Total % of Arrests</td>
<td>100</td>
<td>100</td>
<td>100</td>
<td>100</td>
<td>100</td>
</tr>
<tr>
<td>Total No. of Arrests</td>
<td>(202)</td>
<td>(347)</td>
<td>(484)</td>
<td>(866)</td>
<td>(288)</td>
</tr>
</tbody>
</table>

Even for cases disposed of in 1973 and 1974, however, only 44% of the dispositions were reported completely and correctly. The similarity of these figures suggests that disposition information continues to trickle in for a few years, but then reaches a plateau after which it remains essentially the same.

The data were also analyzed to determine whether disposition entries were more complete and accurate in cases in which the disposition was favorable to the defendant or in cases in which it was unfavorable. Favorable dispositions (those resulting in dismissal or acquittal of all charges or transfer to a civil court) compose 32% and unfavorable dispositions (those resulting in at least one conviction or a youthful offender adjudication) compose 68% of the cases for which information was obtained from court records. Table 3 shows the level of quality of the 2,210 arrest records.

---

506 In 23 cases, the court records failed to reflect the year the disposition occurred. These cases are not included in Table 2. The 1977 arrests in the table are for those cases disposed of before the arraignment at which the sample was chosen. The reliability of the statistics in this Table are discussed in note 255 supra.

507 The distinction drawn here between favorable and unfavorable dispositions is somewhat arbitrary since a disposition classified as unfavorable might, if reported, actually benefit a defendant. For example, a defendant previously charged with attempted robbery but convicted only of disorderly conduct might be helped by the reporting of that disposition, since the conviction charge is far less serious than the arrest charge. The frequency of such disparities between arrest charges and conviction charges was examined during the Tatum audit and is discussed in the text accompanying note 273 infra.
TABLE 3

COMPLETENESS AND ACCURACY OF DCJS INFORMATION ON PRIOR ARRESTS IN RELATION TO WHETHER DISPOSITION WAS FAVORABLE OR UNFAVORABLE TO DEFENDANT

<table>
<thead>
<tr>
<th>DCJS Record</th>
<th>Unfavorable Disposition</th>
<th>Favorable Disposition</th>
</tr>
</thead>
<tbody>
<tr>
<td>Complete and Correct</td>
<td>17%</td>
<td>50%</td>
</tr>
<tr>
<td>Blank</td>
<td>48</td>
<td>41</td>
</tr>
<tr>
<td>Incomplete or Inaccurate</td>
<td>36</td>
<td>9</td>
</tr>
<tr>
<td>Total Percent</td>
<td>100%</td>
<td>100%</td>
</tr>
<tr>
<td>Total Number of Cases</td>
<td>(1515)</td>
<td>(695)</td>
</tr>
</tbody>
</table>

DCJS is much more likely to have disposition information, and to report it correctly, if an arrest resulted in a disposition favorable to the defendant. Fifty percent of favorable dispositions were correctly reported by DCJS, compared to only 17% of unfavorable ones. DCJS completely failed to report 48% of unfavorable dispositions and 41% of favorable dispositions. Unfavorable dispositions are much more likely than favorable ones to be recorded incompletely or inaccurately (36% to 9%). These results may be due to the greater complexity of unfavorable dispositions. More information must be recorded where the disposition is unfavorable (one or more specific conviction charges and data on sentencing) than when it is favorable, so there is greater opportunity for error.

Rap sheets misrepresent a person's record when they include serious arrest charges, but not lesser formal or conviction charges. New York rap sheets always show arrest charges, but have no system for showing formal charges and only sporadically show conviction charges. On examination, the data reveal significant discrepancies between arrest and formal charges when the arrest is for a felony (Table 4), and enormous disparities between arrest and conviction charges for all arrest charges (Table 5).

The relationship between the levels of the most serious arrest and formal charges is shown in Table 4 for all prior arrests since 1973.

---

265 These data are based on the 81% of prior arrests (2210 observations) in which the disposition had occurred and was checked in court records.

266 See Table 1 accompanying note 262 supra.

270 The New York Penal Law establishes five classes of felony (A to E, of which A is the most serious), three classes of misdemeanor (A and B, of which A is the more serious, and unclassified misdemeanors, generally similar to Class A Misdemeanors in permissible sentence), and one class of violations. N.Y. Penal Law §§ 55.05, 10, 70.00, 70.15 (McKinney 1975 & Supp. 1980-1981). These nine categories are considered in the analysis which follows. Since most defendants face multiple charges varying in degree, the analysis considers only the most serious of each defendant's arrest, formal, and conviction charges.

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that could be checked in the court records. The data show that the judgment of the police is often superceded by the District Attorney with the result that arrest charges are reduced prior to arraignment. For example, in 83% of arrests where the highest arrest charge was an A Felony, the highest formal charge was an A Felony, but 17% of the A Felony arrest charges were reduced during the charging process: 13% to a lower felony and 4% to a misdemeanor.

**TABLE 4**

PATTERNS OF CHANGE IN DEGREE OF HIGHEST CHARGE FROM ARREST CHARGE TO FORMAL CHARGE

<table>
<thead>
<tr>
<th>Formal Charge</th>
<th>Highest Arrest Charge Is</th>
<th>MISDEMEANOR</th>
<th>VIOLATION</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>A</td>
<td>B</td>
<td>C</td>
</tr>
<tr>
<td>HIGHER</td>
<td>—</td>
<td>0%</td>
<td>3%</td>
</tr>
<tr>
<td>Felony</td>
<td>—</td>
<td>0</td>
<td>3</td>
</tr>
<tr>
<td>Misdemeanor</td>
<td>—</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td>SAME</td>
<td>83</td>
<td>82</td>
<td>72</td>
</tr>
<tr>
<td>LOWER</td>
<td>17</td>
<td>25</td>
<td>22</td>
</tr>
</tbody>
</table>

Overall, Table 4 shows that the highest formal charge was as serious as the highest arrest charge in a substantial majority of cases: between 72% and 83% for felony arrests, between 90% and 98% for misdemeanor arrests, and 96% for violations. However, changes in the level of charges did occur in a substantial percentage of felony arrests. When there was a change, the charge was almost always reduced. Thus, between 17% and 25% of felony arrest charges were reduced by the time formal charges were filed. The data suggest that the higher felonies (A, B, C) were most often reduced to lower felo-

---

271 Patterns of change which are impossible, such as a Class A Felony charge becoming a higher formal charge or a violation arrest charge becoming a lower formal charge, are indicated by a hyphen.
nies, while lower felonies (D, E) were typically reduced to misdemeanors. Class A Misdemeanors tend to be reduced to B Misdemeanors rather than to violations. The failure to indicate formal charges on a rap sheet\textsuperscript{272} would, therefore, frequently misrepresent a defendant's criminal history.

The relationship between arrest charges and case dispositions is shown in Table 5. Here, the reduction in the level of charges is

**TABLE 5\textsuperscript{273}**

<table>
<thead>
<tr>
<th>Disposition Is</th>
<th>Highest Arrest Charge is</th>
</tr>
</thead>
<tbody>
<tr>
<td>Higher/Same</td>
<td>----FELONY----</td>
</tr>
<tr>
<td>Lower Than</td>
<td>A  B  C  D  E</td>
</tr>
<tr>
<td>Arrest Charge</td>
<td></td>
</tr>
<tr>
<td>CONVICTION OF</td>
<td></td>
</tr>
<tr>
<td>HIGHER CHARGE</td>
<td>—  0%  0%  0%  0%  0%</td>
</tr>
<tr>
<td>Felony</td>
<td>—  0  0  0  0  0</td>
</tr>
<tr>
<td>Misdemeanor</td>
<td>—  —  —  —  —  —</td>
</tr>
<tr>
<td>CONVICTION OF</td>
<td></td>
</tr>
<tr>
<td>SAME DEGREE</td>
<td></td>
</tr>
<tr>
<td>CHARGE\textsuperscript{274}</td>
<td>0  0  1  2  1  1</td>
</tr>
<tr>
<td>CONVICTION OF</td>
<td></td>
</tr>
<tr>
<td>LOWER DEGREE</td>
<td></td>
</tr>
<tr>
<td>CHARGE</td>
<td>36  41  52  61  62  49  16  6</td>
</tr>
<tr>
<td>Felony</td>
<td>3  16  5  3  —  —  —  —</td>
</tr>
<tr>
<td>Misdemeanor</td>
<td>27  21  38  44  54  23  —  0</td>
</tr>
<tr>
<td>Violation</td>
<td>6  4  10  13  9  26  16  6</td>
</tr>
<tr>
<td>FAVORABLE</td>
<td></td>
</tr>
<tr>
<td>DISPOSITION</td>
<td></td>
</tr>
<tr>
<td></td>
<td>64  59  47  38  36  36  9  25</td>
</tr>
<tr>
<td>Total Percent</td>
<td>100  100  100  100  100  100  100  100</td>
</tr>
<tr>
<td>Total No.</td>
<td>(33) (50) (168) (402) (234) (730) (423) (16)</td>
</tr>
<tr>
<td>of Arrests</td>
<td></td>
</tr>
</tbody>
</table>

\textsuperscript{272} See note 256 supra.

\textsuperscript{273} The total number of arrests reported here is 13 greater than the total number reported in Table 1. For those 13 cases, the court file could not be obtained. Other court records, however, did show the level of conviction entered, but not the specific charge within each level. Therefore, the disposition information in these cases was not complete enough for inclusion in Table 1.

\textsuperscript{274} Limiting the sample to arrests since 1973 produces a bias which applies primarily to persons convicted of Class A and B Felonies. Persons convicted of such crimes since 1973 are unlikely to have been released from prison in time to be rearrested to appear in the arraignment sample. Therefore, the estimated percentage of persons convicted of these crimes is biased downward. The bias, however, is probably not large since very few lower felony charges (Class C, D, and E) result in conviction of felonies at the same level (1\%, 2\%, and 1\%, respectively).
dramatic. The data show that nearly all felony arrests resulted either in favorable dispositions or in conviction of a lower charge, frequently a misdemeanor. For example, 47% of all C Felony arrests resulted in dismissal or acquittal; 48% in a misdemeanor or violation conviction; 5% in conviction of a lower felony; and only 1% in conviction of a C Felony.

Although misdemeanor arrest charges were not lowered as frequently as were felony arrest charges, the pattern is similar. Convictions, when they occur, were frequently for charges lower in degree than the arrest charges. An arrest charge of an A Misdemeanor resulted in a conviction on that level only 14% of the time. In 26% of the cases, A Misdemeanor arrest charges were disposed of as violations, and in 36% there was no conviction at all.

In sum, the failure of rap sheets to show formal charges obscures the fact that the charges defendants actually face in court are sometimes less serious than those for which they are arrested. In addition, defendants, if convicted at all, are typically found guilty of charges far less serious than those for which they were arrested. Thus, the frequent failure of rap sheets to show dispositions results in a substantial exaggeration of defendants' criminal records, since rap sheet users in the New York criminal justice system most often see only arrest charges, not ultimate dispositions.

The Tatum audit demonstrates the deficiencies in the DCJS data base. Disposition data are often incomplete and inaccurate. Delays in disposition reporting are extreme. Distortion of defendants' criminal records is common. The poor performance of a system required to be complete and accurate only "to the maximum extent feasible" is clear.

C. The National Surveys

The Tatum audit did not, of course, reveal whether the New York system is representative of other criminal history information systems in the United States. To determine whether the deficiencies in the DCJS data base are peculiar to the New York System, three national surveys were conducted.

1. Methodology

Questionnaires focusing on the structure, quality, and use of rap sheets were sent to a nationwide sample of prosecutors, defense agencies, and state planning agencies. Two hundred eighty-nine prosecu-
In addition, all state planning agencies except New York's Division of Criminal Justice Services were surveyed. The response rate was high: over half of the prosecutors (148) and of the defense attorneys (154) and almost half of the state planning agencies (22) returned completed questionnaires.

<table>
<thead>
<tr>
<th>District Attorneys</th>
<th>Agencies</th>
<th>State Planning Agencies</th>
</tr>
</thead>
<tbody>
<tr>
<td>0%</td>
<td>2.7%</td>
<td>1.4%</td>
</tr>
<tr>
<td>10%</td>
<td>3.4%</td>
<td>7.0%</td>
</tr>
<tr>
<td>20%</td>
<td>13.0%</td>
<td>7.0%</td>
</tr>
<tr>
<td>30%</td>
<td>17.1%</td>
<td>16.1%</td>
</tr>
<tr>
<td>40%</td>
<td>11.0%</td>
<td>17.5%</td>
</tr>
<tr>
<td>50%</td>
<td>29.5%</td>
<td>33.6%</td>
</tr>
<tr>
<td>60%</td>
<td>13.0%</td>
<td>7.7%</td>
</tr>
<tr>
<td>70%</td>
<td>4.8%</td>
<td>7.0%</td>
</tr>
<tr>
<td>80%</td>
<td>4.1%</td>
<td>1.4%</td>
</tr>
<tr>
<td>90%</td>
<td>1.4%</td>
<td>1.4%</td>
</tr>
<tr>
<td>100%</td>
<td>0%</td>
<td>0%</td>
</tr>
</tbody>
</table>

Mean estimate 42.9% 42.6% 38.1%
Number of responses (146) (143) (21)

275 Six prosecutors' offices and six defense agencies in each jurisdiction (if the jurisdiction had six or more) were selected, including one office in each of the two largest cities and four others chosen at random.

276 The authors did not include DCJS because information concerning New York rap sheets had already been obtained through other sources.

277 Prosecutors' responses were received from all jurisdictions except the District of Columbia, Puerto Rico, Rhode Island, and the Virgin Islands. Defense attorneys' responses were received from all jurisdictions except Maine, South Dakota, and the Virgin Islands. State planning agency responses were received from Alabama, Alaska, California, Connecticut, Florida, Hawaii, Kansas, Kentucky, Louisiana, Maine, Michigan, Minnesota, Nebraska, Nevada, New Hampshire, North Carolina, Oregon, Pennsylvania, South Carolina, Utah, Virginia, and Washington.

Copies of the questionnaires containing tabulations of all responses to each question can be found in apps. A, B, and C infra.

278 These figures exclude responses of "Unknown" and questionnaires in which this question was left blank. The data in Table 6 are drawn from National Survey of Prosecutors, app. A infra, question 8; National Survey of Defense Agencies, app. B infra, question 10; National Survey of State Planning Agencies, app. C infra, question 14.
While these surveys are not as comprehensive as the audit of New York's system presented above, they nonetheless provide a basis for determining whether the New York audit reflects the situation in other jurisdictions.

2. Results

As in the Tatum audit, the surveys first attempted to determine the number of arrests for which state criminal history information systems fail to report any disposition whatsoever. Table 6 shows the percentage of arrest entries the respondents estimated to lack all disposition information. The results substantially echo the findings of the Tatum audit. The Tatum audit evidenced a failure of New York rap sheets to report disposition information of 45% of the arrest entries.279 The national survey shows that district attorneys, on the average, estimate that rap sheet entries fail to contain disposition information 42.9% of the time. Defense attorneys estimate that 42.6% of all rap sheet entries contain no disposition information. Even the state planning agencies, whose product is being reviewed, perceive the complete failure rate to stand at 38%.280

Respondents also were asked whether rap sheets ever show some, but not all, elements of case dispositions. Specifically, respondents were asked whether the disposition column is sometimes missing conviction charges, the sentence imposed, or corrections information. The results are shown in Table 7.

279 See Table 1 accompanying note 260 supra.
260 Rap sheets in the 18 states surveyed in 1977 by the Mitre Corporation, see text accompanying notes 201-12 supra, were also found to be lacking substantial numbers of dispositions. Estimates of the "level of disposition reporting" ranged from less than 10% to more than 90% with most states falling in the 30% to 70% range. Mitre Report, supra note 7, at 29. These estimates led the authors of the Mitre Report to conclude:

Thus, most states have not achieved a level of arrest and/or disposition reporting needed to support the completeness and accuracy requirement of the [federal] Regulations. States (N = 7) with formal reporting systems and relatively high levels of arrest and disposition reporting have typically also taken numerous steps to implement the other provisions (i.e., unique tracking numbers, delinquent disposition monitoring, quality control procedures, and formal query before dissemination procedures) of the Regulations. States (N = 11) with a low level of both arrest and disposition reporting have taken only minimal steps to implement these other provisions. Thus, most states have not made significant progress towards compliance with the completeness and accuracy requirement of the Regulations.

Id. at 31.

Although the Mitre Report did not identify the individual states by name, New York, one of the states studied, id. at 2, was identified by the authors as state "H" by similarities between characteristics of state H and New York. These indications include the capacity of the state for auditing its own system, the status of its local repository, and the status of the central repository, listed in Tables I, III, V and X of the Report. Id. at 7, 17, 39, 75. Officials in New York (state
Table 7 shows that a substantial majority of prosecutors, defense lawyers, and state planning agencies reported that disposition entries in their jurisdictions sometimes lack the conviction charges, the sentences imposed, or the corrections data. Although the percentage of state planning agencies reporting that these data were sometimes missing was smaller than the corresponding percentages for district attorneys and defense agencies, at least half of each group found that each type of disposition data was sometimes missing. This result is consistent with the Tatum audit.\(^282\)

---

Table 7 shows that a substantial majority of prosecutors, defense lawyers, and state planning agencies reported that disposition entries in their jurisdictions sometimes lack the conviction charges, the sentences imposed, or the corrections data. Although the percentage of state planning agencies reporting that these data were sometimes missing was smaller than the corresponding percentages for district attorneys and defense agencies, at least half of each group found that each type of disposition data was sometimes missing. This result is consistent with the Tatum audit.\(^282\)

---

This figure excludes responses of “Unknown” and questionnaires in which this question was left blank. The data in Table 9 are drawn from National Survey of Prosecutors, app. A infra, questions 13-15; National Survey of Defense Agencies, app. B infra, questions 15-17; National Survey of State Planning Agencies, app. C infra, questions 16-18.\(^285\)

See Table 1 accompanying note 260 supra. The surveys’ attempt to quantify more precisely the percentage of rap sheets which lacked these data was not successful. On the average, district attorneys who felt that data were “sometimes missing” perceived that 44.4\(^\circ\) of all case entries lack at least one of these data elements; the defense agencies’ average was 47.8\(^\circ\); and the state
Respondents in the surveys were also asked whether rap sheet entries are ever ambiguous. As in New York, it appears that data are frequently presented in forms that rap sheets users are unable to decipher. The results are shown in Table 8.

**TABLE 8**

<table>
<thead>
<tr>
<th>Question: “APPROXIMATELY WHAT PERCENTAGE OF RAP SHEET ENTRIES ARE AMBIGUOUSLY LISTED?”</th>
<th>District Attorneys</th>
<th>Agencies</th>
<th>State Planning Agencies</th>
</tr>
</thead>
<tbody>
<tr>
<td>0%</td>
<td>0.9%</td>
<td>0.8%</td>
<td>11.1%</td>
</tr>
<tr>
<td>10%</td>
<td>20.2</td>
<td>13.4</td>
<td>55.6</td>
</tr>
<tr>
<td>20%</td>
<td>23.7</td>
<td>15.1</td>
<td>0.0</td>
</tr>
<tr>
<td>30%</td>
<td>26.3</td>
<td>27.7</td>
<td>11.1</td>
</tr>
<tr>
<td>40%</td>
<td>11.4</td>
<td>11.8</td>
<td>11.1</td>
</tr>
<tr>
<td>50%</td>
<td>8.8</td>
<td>20.2</td>
<td>11.1</td>
</tr>
<tr>
<td>60%</td>
<td>5.3</td>
<td>2.5</td>
<td>0.0</td>
</tr>
<tr>
<td>70%</td>
<td>0.9</td>
<td>5.0</td>
<td>0.0</td>
</tr>
<tr>
<td>80%</td>
<td>0.9</td>
<td>3.4</td>
<td>0.0</td>
</tr>
<tr>
<td>90%</td>
<td>1.8</td>
<td>0.0</td>
<td>0.0</td>
</tr>
<tr>
<td>100%</td>
<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
</tr>
</tbody>
</table>

Mean estimate 29.6% 35.2% 18.9
Number of responses (114) (119) (9)

Table 8 shows that, on the average, prosecutors estimate 29.6% of all rap sheet entries to be ambiguous, defense attorneys admit that 35.2% planning agencies' was 36.4%. This average does not include the responses from parties who answered "no" to whether data were sometimes missing. See National Survey of Prosecutors, app. A infra, question 16; National Survey of Defense Agencies, app. B infra, question 18; National Survey of State Planning Agencies, app. C infra, question 19. The difficulty with accepting these data at face value is that, when combined with the data reflecting no disposition reporting at all (Table 6 accompanying note 278 supra), and those reflecting ambiguous disposition reporting (Table 8 accompanying note 284 infra), the totals substantially exceed 100%. Thus, the responses to the questions dealing with incompleteness on each questionnaire overlap those concerning complete failure to report dispositions and ambiguous reporting. Nonetheless, the incompleteness problems discovered in New York by the Tatum audit are perceived to be present in other jurisdictions.

The term “ambiguous” was intentionally left undefined in the survey since ambiguity is, by nature, a subjective concept. No matter how a particular user may define the term, an affirmative response means that he is unable to make effective use of the data in the form in which they are presented.

These figures exclude responses of “Unknown” and questionnaires in which this question was left blank. The data in Table 8 are drawn from National Survey of Prosecutors, app. A infra, question 18; National Survey of Defense Agencies, app. B infra, question 20; National Survey of State Planning Agencies, app. C infra, question 21.
as ambiguous, and state planning agencies admit that 18.9% are ambiguous. These figures may be combined with those in Table 6, since ambiguous entries and no entries should be mutually exclusive, thus presumably preventing overlap in responses. This combination reveals that district attorneys estimate that 72.5% of all rap sheets either completely lack information or present it ambiguously. Defense attorneys place the figure at 77.8% and even the state planning agencies admit to 57.0%. By subtraction, therefore, only 27.5% of all rap sheets are perceived by prosecutors as complete, accurate, and comprehensible; 22.2% by defense attorneys; and 43.0% by state planning agencies. These figures are sufficiently close to those presented in Table 1 to support the conclusion that the defects of New York rap sheets are fairly representative not only of the types of problems encountered nationwide, but also of their general magnitude.

The surveys also polled opinion on the estimated average delay in disposition reporting. Delay in disposition reporting, found in the Tatum audit, is also experienced elsewhere in the country, as Table 9 shows:

<table>
<thead>
<tr>
<th>Question:</th>
<th>District Attorneys</th>
<th>Defense Agencies</th>
<th>State Planning Agencies</th>
</tr>
</thead>
<tbody>
<tr>
<td>No appreciable delay</td>
<td>29.4%</td>
<td>25.8%</td>
<td>35.0%</td>
</tr>
<tr>
<td>3 Months</td>
<td>30.4</td>
<td>32.3</td>
<td>55.0</td>
</tr>
<tr>
<td>6 Months</td>
<td>30.4</td>
<td>24.7</td>
<td>5.0</td>
</tr>
<tr>
<td>1 Year</td>
<td>4.9</td>
<td>8.6</td>
<td>5.0</td>
</tr>
<tr>
<td>More</td>
<td>4.9</td>
<td>8.6</td>
<td>0</td>
</tr>
<tr>
<td>Number of responses</td>
<td>(102)</td>
<td>(93)</td>
<td>(20)</td>
</tr>
</tbody>
</table>

But see note 283 supra. This calculation assumes that the respondents included all of the common defects in disposition reporting as either being ambiguous or as having no disposition at all. If they did not do so, then the percentage of complete and correct dispositions is even lower than this calculation indicates.

In the Tatum audit, 72% of the arrest entries were found to lack disposition data or to provide disposition data that were ambiguous, inaccurate or incomplete. See Table 1 accompanying note 260 supra. Although the national survey figures may be compared to those from the Tatum audit, it should be noted that ambiguity was precisely defined in the audit, but left undefined in the survey. Compare note 283 supra with note 263 supra.

See text accompanying notes 266-68 supra. These figures exclude responses of “Unknown” and questionnaires in which this question was left blank. The data in Table 9 are drawn from National Survey of Prosecutors, app. A
Again, it is noteworthy that officials in the state planning agencies who are evaluating their own product believe the problem is much less severe than do rap sheet users. Ninety percent of the state planning agencies responding estimate the average delay between disposition and appearance on a rap sheet at three months or less. Only 59.8% of the prosecutors and 58.1% of the defense attorneys believe that reporting is done this promptly. As in New York, disposition reporting delays are regularly encountered by rap sheet users, despite the sophisticated technology available.\(^{280}\)

The surveys also sought to determine whether missing dispositions are more likely to be favorable or unfavorable to the defendant. The results are presented in Table 10.

**TABLE 10**\(^{291}\)

<table>
<thead>
<tr>
<th>Question:</th>
<th>District Attorneys</th>
<th>Defense Agencies</th>
<th>State Planning Agencies</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Dismissal or Acquittal</strong></td>
<td>32.1%</td>
<td>64.1%</td>
<td>33.3%</td>
</tr>
<tr>
<td><strong>Conviction</strong></td>
<td>5.8</td>
<td>0</td>
<td>22.2</td>
</tr>
<tr>
<td><strong>No Difference</strong></td>
<td>62.0</td>
<td>35.9</td>
<td>44.4</td>
</tr>
<tr>
<td><strong>Number of responses</strong></td>
<td>(137)</td>
<td>(131)</td>
<td>(18)</td>
</tr>
</tbody>
</table>

\(^{280}\) See text accompanying notes 79-124, 216-23, 266-68 supra.

\(^{291}\) These figures exclude responses of "Unknown" and questionnaires in which this question was left blank. The data in Table 10 are drawn from National Survey of Prosecutors, app. A infra, question 11; National Survey of Defense Agencies, app. B infra, question 13; National Survey of State Planning Agencies, app. C infra, question 23.
As Table 10 shows, a substantial majority of all the respondents estimates that missing dispositions tend to be favorable to the accused. For example, 32.1% of the prosecutors responding estimate that missing dispositions are more often dismissals or acquittals than convictions. Sixty-two percent of the prosecutors estimate missing dispositions are dismissals or acquittals as often as they are convictions. Thus, 94.1% of the prosecutors perceive that missing dispositions are favorable to the accused at least half the time. Using the same calculation, nearly all of the defense attorneys and more than three-quarters of the state planning agencies concur. Few of the prosecutors and defense attorneys found missing disposition data to be unfavorable to the accused more often than favorable. Even among the state planning agencies, less than one quarter opined that convictions made up the majority of blank dispositions. These results contrast with those of the New York audit, which indicate that missing dispositions are more likely to be unfavorable to the defendant.292

Finally, the surveys' data were examined to see whether convictions, when entered, are typically for offenses less serious than those charged. This is the case in New York.293 The surveys' results are shown in Table 11.

292 The Tatum audit data can be found in Table 3 accompanying note 268 supra. It is important to note that Table 10 is not directly comparable to Table 3. Limited resources precluded a direct comparison of rap sheet data with court files in the national surveys. The data in Table 10 thus reflect the perceptions of rap sheet users instead of first-hand data like those available in the Tatum audit.

However, it is possible to extract comparable data from Table 3. Table 3 separated the cases in the Tatum audit for which dispositions could be found in court records into those with favorable and those with unfavorable dispositions. By multiplying the total number of cases with favorable dispositions by the percentage of those cases in which no disposition was reported, one may calculate the total number of cases in which the disposition was favorable but was not reported. The total number of cases with unfavorable dispositions which were not reported may be calculated in a similar fashion. By comparing these two numbers, it is possible to determine the percentage of cases without dispositions in which the disposition was favorable to the defendant and the percentage of cases in which it was unfavorable.

Two hundred eighty-five cases with favorable dispositions had no dispositions reported (695 cases with favorable dispositions times 41% with no disposition reported equals 285 cases). Seven hundred twenty-seven cases with unfavorable dispositions had no dispositions reported (1515 cases with unfavorable dispositions times 48% with no disposition reported equals 727 cases). Thus, of the 1012 (285 plus 727) cases with no disposition reported, 28.5% (285) had a favorable disposition, and 71.5% (727) had an unfavorable disposition.

By contrast, Table 10 shows that nationally, missing dispositions are more likely to be dismissals or acquittals than convictions at least half the time.

293 See Table 4 and text accompanying notes 273-74 supra.
TABLE 11

Question:
"IN APPROXIMATELY WHAT PERCENTAGE OF CASES IS THE LEVEL OF THE MOST SERIOUS CONVICTION OFFENSE THE SAME AS THE LEVEL OF THE MOST SERIOUS CHARGE?"

(Table shows % of respondents in each category who designated a given degree of equality between offense and conviction charge)

<table>
<thead>
<tr>
<th>District Attorneys</th>
<th>Defense Agencies</th>
<th>State Planning Agencies</th>
</tr>
</thead>
<tbody>
<tr>
<td>0%</td>
<td>0.9%</td>
<td>0.0%</td>
</tr>
<tr>
<td>10%</td>
<td>4.3%</td>
<td>0.0%</td>
</tr>
<tr>
<td>20%</td>
<td>7.0%</td>
<td>14.6%</td>
</tr>
<tr>
<td>30%</td>
<td>13.9%</td>
<td>15.5%</td>
</tr>
<tr>
<td>40%</td>
<td>6.1%</td>
<td>10.0%</td>
</tr>
<tr>
<td>50%</td>
<td>32.2%</td>
<td>22.7%</td>
</tr>
<tr>
<td>60%</td>
<td>6.1%</td>
<td>9.1%</td>
</tr>
<tr>
<td>70%</td>
<td>7.0%</td>
<td>8.2%</td>
</tr>
<tr>
<td>80%</td>
<td>12.2%</td>
<td>3.6%</td>
</tr>
<tr>
<td>90%</td>
<td>8.7%</td>
<td>2.7%</td>
</tr>
<tr>
<td>100%</td>
<td>1.7%</td>
<td>0.0%</td>
</tr>
</tbody>
</table>

Mean % estimate: 52.3 |
Number of responses: (115) |

As Table 11 reflects, the prosecutors estimate that the level of the most serious conviction offense is the same as that of the most serious charge about half (52.3%) of the time. State planning agencies place the figure slightly higher (59.3%). Defense attorneys estimate that the most serious conviction offense is at the same level as the most serious charge only about 40% of the time. The Tatum audit found that the level of the most serious charge remained constant from arrest to conviction only about 24.2% of the time. Although these figures may not be strictly comparable to the surveys', both studies reveal

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294 These figures exclude responses of "Unknown" and questionnaires in which this question was left blank. The data are drawn from National Survey of Prosecutors, app. A infra, question 27; National Survey of Defense Agencies, app. B infra, question 21; National Survey of State Planning Agencies, app. C infra, question 24.

295 This figure may be derived from the information contained in Table 4 by dividing the number of arrests in which the level of the charge remained the same by the total number of arrests. If A and B Felonies are removed from the calculation, see note 273 supra, the percentage where the most serious charge remained constant increases to 25.7%.

296 The Tatum audit indicates the percentage of cases in which the charge level remained the same from arrest to conviction. The question in the survey, however, did not specify whether the
that rap sheets that lack disposition data often overstate a person's record.

Tables 10 and 11 together support the inference that when a disposition is missing, it is a conviction of an offense as serious as the highest charge only about one-quarter of the time. Table 10 shows that at least one-half of missing dispositions are dismissals or acquittals. Table 11 shows that of the remaining one-half of missing dispositions which are not dismissals or acquittals, approximately 50% are convictions of offenses less serious than those charged. Thus, only one-quarter of missing dispositions are estimated to be convictions of offenses as serious as those charged.

The results of the national surveys largely reflect the findings of the Tatum audit. The only major difference between the findings of the two studies was that the Tatum audit indicated that unreported dispositions were more likely to be unfavorable to the defendant, while the national surveys indicated that these dispositions were more likely to be favorable to the defendant. Finally, it is significant that the three groups polled in the national surveys gave largely consistent responses. Prosecutors and defense agencies are in accord about the degree of inaccuracy and incompleteness of rap sheets. State planning agencies, while holding a noticeably higher opinion of their product than do users of rap sheets, nonetheless are candid in admitting that substantial problems exist.

This section has presented a detailed picture of the defects contained in rap sheets generated by criminal history information systems. These deficiencies take on increased importance once one appreciates the degree to which the criminal justice system relies on rap sheets at each stage of the criminal process. Section III examines how rap sheets are used at each stage of the criminal process and how rap sheet defects prejudice defendants.

III

USE OF RAP SHEETS IN THE CRIMINAL PROCESS

Rap sheets have been called "the most widely used records within the criminal justice process."297 Police use rap sheets in the course of

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297 D. Marchand, supra note 24, at 129; accord, 1975 Senate Hearings, supra note 15, at 202 (remarks of Paul Worrnel) ("Criminal offender record information and the statistics derived therefrom are the critical thread that links the various parts of the criminal justice system.")
investigations and in deciding whether to arrest a suspect; prosecutors use rap sheets to make charge decisions; court officials rely on criminal history information to make recommendations and decisions concerning bail, plea-bargaining, and sentencing; and correction and parole officials use criminal history information to determine the conditions and length of incarceration. In short, whenever criminal justice officials make discretionary decisions directly affecting defendants' liberty, criminal history information plays a key role.298 Moreover, officials do not only consider convictions. Prior arrests, including those that resulted in dismissal or acquittal, are used to justify treating defendants more harshly.299

A. Police Use of Rap Sheets

Police make extensive use of rap sheets. As a result, persons who have been arrested in the past are more likely to be subjects of police scrutiny than those who have not.300 As the court in Davidson v. Dill301 observed, "it is common knowledge that a man with an arrest record is much more apt to be subject to police scrutiny—the first to be questioned and the last eliminated as a suspect in an investigation."302

Police use information concerning previous arrests in several ways. When time permits, officers on patrol obtain criminal history information about suspicious persons or vehicles to help them decide whether further inquiry is warranted and whether the suspects are likely to be dangerous.303 In investigating a particular crime, photo-

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298 As SEARCH Group, Inc. has noted, "[t]he criminal history record is a primary source of information vital to exercising discretion and making decisions concerning individuals throughout the criminal justice process. There is no substitute." SEARCH Group, Inc., Tech. Rep. No. 14, supra note 6, at 1; accord, 1974 Senate Hearings, supra note 15, vol. 1 at 69 (remarks of O.J. Hawkins); OTA Report, supra note 18, at 21-22.

299 See notes 308, 318, 333, and 345 infra.


302 Id. at 127, 503 P.2d at 159.

303 1974 Senate Hearings, supra note 15, vol. 1 at 69 (remarks of O.J. Hawkins); Bockelman, supra note 136, at 105. In Hamilton County, Ohio, for example, a police officer in a patrol car can radio to his dispatcher the license number of a vehicle he is following. The license number is entered in a data terminal which immediately displays all information on file at the Regional Computer Center and at the state and federal levels pertaining to the owner's criminal record.
graphs of persons previously arrested for similar crimes may be shown to the victim. In addition, "police may examine criminal history records of potential suspects under the belief that a prior history of arrests for crimes similar to the one in question . . . is suggestive of the subject's likely involvement" in the present crime. Prior arrests also are analyzed to isolate a *modus operandi* which may link a suspect to one or more crimes.

The dispatcher relays the information to the officer. Atkinson, supra note 136, at 80. See generally Colton, supra note 44, at 139-40, 145. Response time is reduced considerably when the officer can communicate directly with central computers either by a digital terminal mounted in his car or by a hand-held digital terminal. See Sohn, Fielding, Foulkes & Granit, Analysis and Traffic Projections for a National Law Enforcement Communications System, in 1974 Symposium, supra note 4, at 329, 338. A description of a digital system is set forth in Feder, supra note 186, at 467-68. Both mounted and hand-held digital systems have been proliferating rapidly. J. Murphy, Arrest by Police Computer xi-xii, 1-12 (1975).

Courts generally have approved this practice, even if the person photographed was acquitted of the prior charges or the charges were dismissed. See, e.g., Loder v. Municipal Court, 17 Cal. 3d 859, 865, 553 P.2d 624, 628, 132 Cal. Rptr. 464, 468 (1976), cert. denied, 429 U.S. 1109 (1977); Kolb v. O'Connor, 14 Ill. App. 2d 81, 88-91, 142 N.E.2d 818, 822-24 (1957). Moreover, some courts have held that a photograph taken after an illegal arrest may be included among those shown to a witness. E.g., State v. Price, 27 Ariz. App. 673, 676-77, 558 P.2d 701, 704-05 (1976); People v. McInnis, 6 Cal. 3d 821, 823-26, 494 P.2d 690, 693, 100 Cal. Rptr. 618, 620-21, cert. denied, 409 U.S. 1061 (1972).

OTA Report, supra note 18, at 21. The California Supreme Court in Loder v. Municipal Court, 17 Cal. 3d 859, 865-66, 553 P.2d 624, 628-29, 132 Cal. Rptr. 464, 468-69 (1976), cert. denied, 429 U.S. 1109 (1977), explains how arrest records are used in establishing a pattern of misconduct:

Often the prior arrest is not an isolated event but one of a series of arrests of the same individual on the same or related charges. This is especially true when the crime in question is typically subject to reoffending, such as the use of addictive drugs, child molesting, indecent exposure, gambling, bookmaking, passing bad checks . . . and even some forms of burglary and robbery. In these circumstances, a pattern may emerge . . . which has independent significance as a basis for suspecting the arrestee if the crime is committed again.

Martensen, Crime Analysis: A Way to Turn Data Into Information, in 1974 Symposium, supra note 4, at 527, 527; see 1974 Senate Hearings, supra note 15, vol. 1 at 209 (remarks of Fletcher D. Thompson). This method of analysis can also be used to identify "all those crimes that are similar to the one for which a suspect is already in custody. This effort can maximize the number of cases properly cleared by a single arrest." Martensen, supra, at 527.

Computers have been particularly helpful in crime analysis. In Los Angeles, for example, it was "virtually impossible for an investigator to survey crime reports outside his particular division of assignment for similar elements of *modus operandi* (MO), suspects, or vehicle description." Kenney & Boyer, Results and Evaluation of the PATRIC Operational Test-Bed, in 1972 Symposium, supra note 4, at 85, 85. The computerized Pattern Recognition and Information Correlation (PATRIC) System was developed to enable investigators to use the enormous volume of crime reports received each day by the Los Angeles Police Department. Id. Criminal history records are a key ingredient in the PATRIC data base. Id. at 85, 86. For a list of specific improvements in law enforcement efficiency due to automated information systems, see Bockelman, The ALERT System from Conceptual Design—Present Day Operations—to Future Plans, in 1970 Symposium, supra note 4, at 118, 125.

The crime analysis system utilized in Long Beach, California, has gone one step beyond mere "crime analysis." In addition to moving vehicle citations and pawnshop loan reports, Long
Information obtained by police through examination of arrest records may be used to support the issuance of search warrants\(^\text{307}\) and to help establish probable cause for arrest.\(^\text{308}\) The ultimate decision to arrest often depends in part on whether a person has an arrest record,\(^\text{309}\) as does the determination of the force appropriate to effect the arrest.\(^\text{310}\) Finally, police use arrest records when deciding whether to press charges against a person once he is arrested.\(^\text{311}\)

B. Prosecutors’ Use of Rap Sheets

Prosecutors use criminal history information in deciding whether to charge a defendant and in fixing the level of formal charges.\(^\text{312}\) In

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\(^{307}\) Rosenfeld, supra note 299, at 520.

\(^{308}\) In Loder v. Municipal Court, 17 Cal. 3d 859, 553 P.2d 624, 132 Cal. Rptr. 464 (1976), cert. denied, 429 U.S. 1109 (1977), the court described how prior arrests on drug charges might support a finding of probable cause:

"Although previous arrests of a suspect in connection with illicit drug transactions will certainly not suffice to constitute probable cause for search or arrest, and while, indeed, arrests without convictions may be of little probative value, still a suspect's reputation as being involved in illicit drug traffic based on prior arrests may be considered." (People v. Buchanan, 26 Cal. App. 3d 274, 292, 103 Cal. Rptr. 66, 79 (Ct. App. 1972)). When the investigating officer knows of such a pattern, “that knowledge can be used, in connection with other information, to support a finding of probable cause for arrest.” (People v. Martin, 9 Cal. 3d 687, 692 n.5, [511 P.2d 1161, 1164 n.5, 108 Cal. Rptr. 809, 812 n.5, cert. denied, 404 U.S. 1113 (1973)].

17 Cal. 3d at 866, 553 P.2d at 629, 132 Cal. Rptr. at 469; see Rosenfeld, supra note 299, at 520. See generally W. LaFaxe, Arrest: The Decision to Take a Suspect Into Custody 287-88 (1965).


New York City, for example, the Manhattan District Attorney’s Early Case Assessment Bureau (ECAB) evaluates new felony arrests and places them on one of seven prosecution tracks for action ranging from immediate presentation before a grand jury to dismissal. Prior criminal record plays an important role in assigning cases to four of the seven tracks. In assessing prior record, ECAB relies on New York City, for example, the Manhattan District Attorney’s Early Case Assessment Bureau (ECAB) evaluates new felony arrests and places them on one of seven prosecution tracks for action ranging from immediate presentation before a grand jury to dismissal. Prior criminal record plays an important role in assigning cases to four of the seven tracks. In assessing prior record, ECAB relies on

Richard R. Andersen). The National Survey of Prosecutors and Defense Agencies, see text accompanying notes 276-96 supra, examined the use of criminal history information at various stages of the criminal process. More than 97% of both prosecutors and defense attorneys indicated that prosecutors use rap sheet data to make prosecution decisions. National Survey of Prosecutors, app. A infra, question 1; National Survey of Defense Agencies, app. B infra, question 1. Almost 61% of prosecutors and 84% of defense attorneys responded that rap sheet data are used in making charge level decisions. National Survey of Prosecutors, app. A infra, question 3; National Survey of Defense Agencies, app. B infra, question 3. Most prosecutors who use rap sheets for charge level decisions use both the arrest and disposition data. National Survey of Prosecutors, app. A infra, question 6. Defense attorneys were asked, “Do the prosecution’s charge level decisions seem to be affected by the presence of one or more arrest entries on a defendant’s rap sheet where no conviction resulted?” Seventy-four percent of those responding answered “yes” and 26% answered “no.” National Survey of Defense Agencies, app. B infra, question 6.

313 Trial transcript at 228-29, Tatum v. Rogers, No. 75 Civ. 2782 (CBM) (S.D.N.Y., test. of Richard Lowe given Feb. 1, 1978). The seven tracks are as follows:

A-track comprehends felony cases that the district attorney’s office is able to present directly to the grand jury without further preparation; they are presented as quickly as possible. In effect, the defendant is indicted before his initial arraignment in the criminal court. Deposition of Richard Lowe at 15, Tatum v. Rogers, No. 75 Civ. 2782 (CBM) (S.D.N.Y., test. given Feb. 1, 1977). A B-track case is one that the district attorney has decided to prosecute as a felony but that is not sufficiently prepared at the time the tracking decision is made to be presented to the grand jury. Id. Although ECAB believes a B-1 case is sufficiently serious to be prosecuted as a felony, the district attorney may accept a misdemeanor plea. Grand larceny of an automobile, for example, is usually a B-1 case. Trial transcript at 231, Tatum v. Rogers, No. 75 Civ. 2782 (CBM) (S.D.N.Y., test. of Richard Lowe given Feb. 1, 1978). ECAB’s policy is to prosecute such a case as a misdemeanor if the defendant does not have a substantial criminal history. If he does, ECAB will prosecute the case as a felony unless the defendant accepts a misdemeanor plea at arraignment or following a preliminary hearing. Id. at 230. A C-track case is one that the district attorney is unsure can be successfully prosecuted as a felony because of either evidentiary problems or the unavailability of witnesses. If the case is more fully developed later, it will be prosecuted as a felony; otherwise it is prosecuted as a misdemeanor. See Deposition of Richard Lowe at 16-17, Tatum v. Rogers, No. 75 Civ. 2782 (CBM) (S.D.N.Y., test. given Feb. 1, 1977). A C-1-track case essentially has the same characteristics as a C-track case. However, if the defendant’s criminal history is insubstantial, the district attorney will accept a misdemeanor plea regardless of witness availability or evidentiary sufficiency for felony prosecution. See id. at 17. A D-track case is technically a felony which the district attorney decides not to prosecute as a felony. The case is charged as a felony, however, with the expectation of later reduction to a misdemeanor. In determining whether to classify a case in the D-track, the district attorney considers the defendant’s age, the severity of the charges, and the defendant’s criminal background. See id. An E-track case is dismissed without filing formal charges, generally because the evidence is legally insufficient for prosecution. See id. at 17-18.

York rap sheets as generated by the central state repository. Despite the fact that the Tatum audit showed New York rap sheet entries to be accurate and complete only 27% of the time, ECAB does not seek independently to verify or update the entries. Although ECAB places greater emphasis on rap sheet entries indicating convictions, weight is given to arrest charges as well, whether or not they resulted in conviction.

The Manhattan District Attorney's office also uses rap sheets in deciding whether to channel cases into its Career Criminal or Major Felony Programs. These programs are designed to insure that those defendants having substantial criminal records or charged with very serious crimes are prosecuted with particular vigor. Applying a point system, the office decides to prosecute a defendant as a career criminal based exclusively upon his criminal record as presented by his rap sheet. Defendants are awarded points not only for prior con-

office show that from January 5, 1976 to January 2, 1977, ECAB evaluated 23,282 cases. Two hundred forty-five cases were assigned to the A-track, 2276 to the B-track, 760 to the B-1-track, 2218 to the C-track, 389 to the C-1-track, 16,033 to the D-track, and 575 to the E-track. Additionally, 786 cases were reduced to misdemeanors in the charging process. Id. at 236-37; Deposition of Richard Lowe, supra, at 28. Using the district attorney's figures, 83.39% of the cases reported by arresting officers as felonies fall into the four tracks in which heavy reliance is placed upon a defendant's prior criminal record.


316 See Table 1 accompanying note 260 supra.


318 As Richard Lowe candidly testified during the Tatum trial:
If there are open cases and no convictions or there is no indication of a disposition, we proceed on the assumption either that for the most part there were some convictions, or, in any event, we look for a pattern of behavior.

If it is a drug case, you know, we look for prior drug arrests. If it is a robbery case, we look for prior robbery arrests to indicate the pattern of behavior of this individual, the type of behavior.

Frankly, in evaluating the charging process, we may be guilty of an assessment of where there is smoke, there is fire type thing.

Trial transcript at 233, Tatum v. Rogers, No. 75 Civ. 2782 (CBM) (S.D.N.Y., test. given Feb. 1, 1978). Concerning the weight given prior arrests which resulted in dismissal or acquittal, he testified:

[O]bviously, you know, that defendant would not be looked up (sic) as severely, but I must say that very rarely does a rap sheet indicate an acquittal as opposed to a dismissal, and, frankly, the myriad of reasons of why cases are dismissed do not go to the heart of the matter, that is, most dismissals are not on the merits, so therefore we don't place too much emphasis on dismissals.

Id. at 233-34.


320 Id. at 245-46.
victions, but also for certain charges that are not accompanied by
dispositions. No points are awarded if the charges on the rap sheet
ended in dismissal or acquittal. Entry into the Major Felony Pro-
gram is determined by a point system that is based in part on the
defendant's rap sheet. Ironically, a prior felony arrest which is not
accompanied by a disposition costs the defendant more points than a
prior misdemeanor conviction. As with the Career Criminal Program,
arrests that the rap sheet indicates ended in dismissal or acquittal are
not held against the defendant.

The Manhattan District Attorney's office does not seek to verify
or update rap sheet entries in either program before relying upon

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321 Under the Career Criminal Program's point system, a defendant is awarded 8 points if he has one prior felony conviction and 15 points if he has more than one prior felony conviction. A defendant is awarded 3 points if he has one prior misdemeanor conviction and 5 points if he has more than one prior misdemeanor conviction. Arrest entries not accompanied by dispositions earn a defendant 5 points if the arrest charge was homicide, 5 points if the rap sheet shows three or more felony arrests, and 3 points if the arrest charge concerned a weapon. Thirty-five points are necessary for entry into the Career Criminal Program. Id. at 248; Career Criminal Program Defendant Evaluation sheet, app. E infra.


323 See Trial transcript at 239, Tatum v. Rogers, No. 75 Civ. 2782 (CBM) (S.D.N.Y., test. of Richard Lowe given Feb. 1, 1978); Deposition of Richard Lowe at 61-62, Tatum v. Rogers, No. 75 Civ. 2782 (CBM) (S.D.N.Y., test. given Feb. 10, 1977). Because the Major Felony Program focuses primarily on the nature of the current charges, the defendant's criminal history is only one factor in the decision to prosecute the case as a major felony. Id. at 43 (test. given Feb. 1, 1977). A defendant is awarded 8 points for a prior felony conviction, and 3 points for a prior misdemeanor conviction. A prior arrest entry unaccompanied by a disposition earns a defendant 5 points if the prior charge is the same as or related to the current charge, 5 points if the prior charge was for a violent crime, and 3 points if the prior charge involved a weapon. Id. at 62-64 (test. given Feb. 10, 1977); Trial transcript at 240-44, Tatum v. Rogers, No. 75 Civ. 2782 (CBM) (S.D.N.Y., test. of Richard Lowe given Feb. 1, 1978). Fifty points are necessary for entry into the Major Felony Program. Id. at 248; Major Felony Program Defendant Evaluation sheet, app. F infra.

324 Trial transcript at 242, Tatum v. Rogers, No. 75 Civ. 2782 (CBM) (S.D.N.Y., test. of Richard Lowe given Feb. 1, 1978). The National Survey of Prosecutors, app. A infra, showed that special prosecution programs in many jurisdictions use rap sheets in a manner similar to their use in Manhattan. Forty percent of the prosecutors responding indicated that their offices have special prosecution programs both for individuals with particular criminal records and for individuals charged with particular types of offenses. National Survey of Prosecutors, app. A infra, question 21. Of the prosecutors who responded, 88% indicated that cases are prosecuted more vigorously when the defendant's rap sheet shows a history of prior convictions than if the rap sheet shows no prior convictions. Fourteen percent indicated this was not the case. Id. question 22. Fifty-seven percent of those responding reported that a defendant whose rap sheet shows arrest entries without dispositions is prosecuted more vigorously than one whose rap sheet shows no prior arrests, and 45% responded to the contrary. Id. question 23. Finally, 41% answered that cases are more vigorously prosecuted when the defendant's rap sheet shows a history of prior arrests resulting in dismissal or acquittal than if the defendant's rap sheet shows no prior arrests, but 53% denied that such entries cause more vigorous prosecution. Id. question 24. The percentages cited in this footnote are approximate. For the exact percentages, see National Survey of Prosecutors, app. A infra.
those rap sheets to award points. However, the Tatum audit demonstrated that a substantial proportion of the dispositions which New York rap sheets fail to list are dismissals or acquittals. If New York rap sheets reported dispositions completely, points would not be awarded for many of the arrest entries which currently lead to more vigorous prosecution of defendants. Thus, the failure of New York rap sheets to contain complete information harms defendants in Manhattan in a specific and quantifiable way.

C. Use of Rap Sheets in the Bail Process

Criminal history information also plays a vital role in pretrial release decisions. In nearly all jurisdictions, prosecutors rely on rap


326 See Table 3 accompanying note 268 supra.

327 The evaluation process in the Career Criminal and Major Felony programs is manual. The Prosecutor's Management Information System (PROMIS) has computerized this process, and provides "automated designation of priorities for pending criminal cases." Hamilton & Work, The Prosecutor's Role in the Urban Court System: The Case for Management Consciousness, 64 J. Crim. L. & C. 183, 185 (1973); see Cannavale, Using Information Systems for Social Science Research: PROMIS—An Example, in 1974 Symposium, supra note 4, at 423, 423 & n.3. Priorities for pending criminal cases are assigned based upon evaluation of the gravity of the charges and the defendant's criminal history. Hamilton & Work, supra, at 185: Lane, Using PROMIS, in 1979 Symposium, supra note 4, at 237, 237. Since PROMIS is an OBTS system, criminal history information is contained in its data base. See id. at 237-39. In assessing criminal history, PROMIS weighs "factors such as the number and density of prior arrests, the number of previous arrests for crimes against persons, the use of aliases, and the use of hard narcotics." Hamilton & Work, supra, at 185. In the United States Attorney's office in Washington, D.C., high priority cases flagged by the computer are assigned to a special unit for prosecution. The conviction rate for high priority cases is approximately 25% higher than for routinely processed cases. Hamilton & Work, supra, at 187.

Researchers are also using the PROMIS data base to predict recidivism. See K. Williams, Predicting Recidivism with PROMIS Data—Preliminary Results from an Analysis of Defendants in 1973 at 1 (1975). The Williams study analyzed which factors, including criminal history, could be used to predict recidivism. The results showed that whether the defendant was arrested in the past five years, the length of time since the most recent arrest, and the number of prior arrests all could be used to predict arrest in the future. Id. at 3-4, 24. One purpose of identifying likely recidivists presumably is to enable judges to impose longer sentences upon conviction and thereby reduce defendants' opportunities to commit future crimes. Punishing people for crimes they have not yet committed on the basis of computerized forecasts using data which are largely incomplete and inaccurate poses obvious constitutional problems. By 1979, PROMIS systems were in full operation in 24 jurisdictions, and were being installed in 90 others. Dogin, supra note 135, at 11, 12.

328 The laws of several jurisdictions specifically require or permit judges to consider criminal history information in setting bail. In New York, for example, no local criminal court may set bail for a defendant charged with a felony until the court has been furnished with a copy of his rap sheet or with a police report of his prior arrest record unless the prosecutor consents to dispensing with them when not readily available. N.Y. Crim. Proc. Law § 530.20(2)(b)(ii)
sheets in making bail recommendations, and judges use rap sheets in setting bail. In this process, prosecutors and judges consider arrests as well as convictions. They give weight to arrest charges that are not accompanied by disposition information, and even to arrest charges that have resulted in dismissal or acquittal.


In the National Survey of Prosecutors, app. A infra, 90.4% of the respondents indicated that they use rap sheets in making bail recommendations; only 9.6% indicated that they do not. Id. question 2. Approximately 94% of defense attorneys responding to the survey reported that prosecutors use rap sheet data in making bail recommendations. National Survey of Defense Agencies, app. B infra, question 2.


At the trial of the Tatum case, numerous witnesses testified that prosecutors and judges in New York City refer specifically to prior arrests during the bail-setting process. Trial transcript at 420-21, Tatum v. Rogers, No. 75 Civ. 2782 (CBM) (S.D.N.Y., test. of Stephen Kelban given Feb. 8, 1978); id. at 392 (test. of Jo Ann Ferdinand given Feb. 8, 1978); id. at 452-53 (test. of John Sweeney given Feb. 8, 1978); id. at 465 (test. of Ellen Schall given Feb. 8, 1978). One court has commented that "[a]rrests are properly considered as relevant to character" in setting bail. Villines v. United States, 312 A.2d 304, 307 (D.C. 1973).


In the National Survey of Defense Agencies, app. B infra, 81% of the respondents indicated that prosecutors' bail recommendations seem to be affected by the presence of one or more arrest entries on a defendant's rap sheet where no conviction resulted. Id. question 5. Almost 70% responded that courts' bail decisions seem to be affected by such entries. Id. question 8. During the trial of the Tatum case, defense attorney Ellen Schall testified that both prosecutors and judges give weight to arrests which resulted in dismissal or acquittal in the bail setting process. Trial transcript at 463, 465, Tatum v. Rogers, No. 75 Civ. 2782 (CBM) (S.D.N.Y., test.
In America's major cities, bail usually is set at a defendant's initial arraignment. Because of the high volume of cases at arraignment sessions, defense counsel and prosecutors frequently are unable to investigate rap sheet entries in order to supply missing information or correct errors. As the court found in *Tatum v.* given Feb. 8, 1978), Judge Rothwax explained why he gives weight to arrests which resulted in dismissal when he sets bail:

A case can be dismissed for a variety of reasons: It can be dismissed because the evidence was illegally obtained, and it may well be that the defendant was clearly guilty of possessing the contraband or weapons or what have you. It may be dismissed because the complainant failed to appear. There may have been a variety of reasons why a case is dismissed and not knowing why it is dismissed, makes it difficult to evaluate whether it was dismissed because the defendant was, in fact, innocent or whether it was dismissed because there was an illegality in obtaining the evidence.


336 The National Survey of Defense Agencies, app. B infra, asked: "If rap sheets are available to you prior to bail being considered at a defendant's initial arraignment, are you able to investigate his prior criminal history to supply missing or incompletely listed data on the rap sheet prior to making your bail application?" Almost 63% of the respondents answered in the negative. Id. question 23. The following colloquy between counsel for plaintiffs and Legal Aid attorney Jo Ann Ferdinand during the *Tatum* trial describes the practical problems defense counsel encounter in New York City:

Q For the most part, are you able before making a [b]ail application at arraignments, to check out cases where there is no disposition indicated?
A For the most part, no.
Q Would you explain to the Court why it is that you cannot do that?
A Well, there are several reasons. First, there are a number of cases that will be out of Manhattan, that will be for other counties, and it would require calling the clerk's office in those counties.

It can be done, but then it takes a fairly long amount of time. You have to find someone in the clerk's office to answer the phone, someone who will then look up in their books, and they will usually not handle more than one request at a time over the telephone. So if you call and ask for a series of cases, they will not answer at all.
Q With respect to cases which—prior cases that were in Manhattan, are you able to check those out?
A You could go to the clerk's office in the Criminal Court building and stand on line and wait for your turn and ask for the disposition on a prior case.

Again, for the most part, you can only ask for one case at a time. They won't give you—you can't give them a list of cases. Also, we are not really permitted by the Court or our supervisors to be out of arraignments for the amount of time that it would take. You
Rogers, “[i]t is obvious that the result [of incomplete or inaccurate rap sheets] is frequently the imposition of bails in amounts exceeding those which would be set if complete and accurate information were available to the courts.”

D. Use of Rap Sheets in Plea Bargaining

Rap sheets also affect the plea bargaining process. Prosecutors use rap sheets to decide whether to reduce formal charges in exchange for a plea of guilty, and if so, to what level. Since many cases are disposed of by plea at arraignment before counsel can investigate rap sheet entries, defendants may receive less favorable dispositions than they would if their rap sheets were complete and accurate.

would have to be out of the courtroom for 15 to 20 minutes to get the disposition for one prior case, and in that period of time, you are expected to be in court. That would be during the day.

At night you used to be able to go into the clerk’s office yourself and check up prior dispositions, but now they have converted to a computer system and you are not permitted—I am not permitted to use the computer. In any event, I don’t know how to use the computer, so I wouldn’t be able to check any prior dispositions at night. There is no way at night to find out at all. There is nobody on duty to help you.


338 “The plea of guilty is probably the most frequent method of conviction in all jurisdictions; in some localities as many as 95 per cent of the criminal cases are disposed of in this way.” ABA Project on Standards for Criminal Justice, Standards Relating to Pleas of Guilty 1-2 (Approved Draft 1968); accord, The Challenge of Crime, supra note 37, at 134 (90%); D. Newman, Conviction: The Determination of Guilt or Innocence Without Trial 8 (1966) (90%).


340 D. Newman, supra note 338, at 79. For example, of the 543 cases arraigned in Manhattan during the sessions attended by the Tatum audit team, 41% resulted in pleas of guilty, 27% had all charges dismissed, and only 32% were adjourned for subsequent action. See note 246 supra.

341 See note 336 and accompanying text supra.

342 Cf. The Challenge of Crime, supra note 37, at 133 (“A prosecutor who bases his estimate of the provability of a case on a one-page police report can easily dismiss strong cases and press cases that ultimately prove to have little foundation.”).
E. Use of Rap Sheets at Sentencing

Criminal history information also plays an important part in the sentencing process. Prosecutors and probation officials consider arrest and conviction data in making sentence recommendations. These officials give weight to charges that resulted in dismissal or acquittal, as well as to those that led to conviction. Sentencing

The laws of some states explicitly require or permit judges to consider criminal history information in passing sentences. OTA Report, supra note 18, at 21-22. In New York, for example, a court may not ordinarily pronounce sentence until it has received a copy of the defendant's rap sheet or a police report of his prior arrest record. N.Y. Crim. Proc. Law § 390.10 (McKinney Supp. 1980). Alaska and Indiana require a court to consider the defendant's prior criminal record in imposing sentence. Alaska Stat. § 12.55.005(2) (Supp. 1979); Ind. Code Ann. § 35-50-1A-7 (Burns 1979). In Arkansas, a court may order a presentence report, and the report must include an account of the defendant's "history of delinquency or criminality." Ark. Stat. Ann. § 41-804(2) (1975).

More than 95% of the prosecutors and defense attorneys responding to the national surveys indicated that prosecutors use rap sheet data in making sentence recommendation decisions. National Survey of Defense Agencies, app. B infra, question 4; National Survey of Prosecutors, app. A infra, question 4. Almost 54% of the prosecutors indicated that they refer only to disposition information in making sentence recommendations; however, 45% reported that they refer to both arrest and disposition data for this purpose. Id. question 7.

Bernard D. Young, an Administrative Assistant in the Department of Probation of Manhattan Supreme Court and a former Senior Probation Officer, testified that the practice of his office is to include in presentence reports information concerning each past arrest of the individual reflected on the rap sheet. Trial transcript at 293, Tatum v. Rogers, No. 75 Civ. 2782 (CBM) (S.D.N.Y., test. given Feb. 1, 1978). In the Northern District of California, prior record was found to be the most important factor influencing a probation officer's sentence recommendation. The number of prior arrests was found to be the third most important factor. Carter & Wilkins, Some Factors in Sentencing Policy, 58 J. Crim. L. & C. 503, 509 (1967). In the California Superior Courts for the years 1959 to 1965 and in all of the federal circuits in 1964 except the Seventh Circuit, judges followed probation officers' recommendations to place defendants on probation in over 90% of all cases. Id. at 505; see Loder v. Municipal Court, 17 Cal. 3d 859, 867, 553 P.2d 624, 630, 132 Cal. Rptr. 464, 470 (1976), cert. denied, 429 U.S. 1109 (1977) (on conviction in California, any prior arrest record is routinely obtained by probation officers and included in their report of findings and recommendations to the court); S. Rubin, The Law of Criminal Correction 83-84, 87-88 (1963); Administrative Office of the U.S. Courts, The Presentence Investigation Report 11 (1965).

The National Survey of Prosecutors, app. A infra, asked: "Do sentencing recommendations made by your office tend to be affected by the number of prior arrests not resulting in conviction or by the severity of prior charges not resulting in conviction?" Three and one-half percent indicated they are affected by the number of prior arrests not resulting in conviction; 15.4% indicated they are affected by the severity of prior charges not resulting in conviction; 32.9% indicated they are influenced by both factors, and 48.3% indicated they are influenced by neither. Id. question 26. Approximately 76% of the defense attorneys responding to the survey find that the prosecution's sentence recommendations seem to be affected by the presence of one or more arrest entries on the defendant's rap sheet when no conviction resulted. National Survey of Defense Agencies, app. B infra, question 7. Probation officials' reliance upon prior arrests resulting in dismissal or acquittal is revealed in the following colloquy between counsel for plaintiff and Bernard D. Young in the Tatum trial:

Q When a presentence report is submitted to the Court and it includes notations of arrest events that resulted in dismissal or acquittal, is it the practice of your office to make
judges also consider prior records of arrest that terminated in favor of a recommendation to the Court as to sentence with respect to whether you believe incarceration is justified?

A Yes.
Q Is that one of the duties of your office?
A Yes.
Q Are there instances where an individual’s prior criminal record will persuade you to recommend incarceration, even though it shows multiple dismissals?
A Along with the other information we have. The recommendation is not based solely on the criminal history.
Q I understand.

Am I correct that a rap sheet showing a series of arrests and dismissals for a crime of violence might incline you to recommend incarceration?
A Yes.
[Counsel for plaintiff then showed Mr. Young a New York rap sheet showing a series of assault charges, all of which resulted in dismissal.]
Q I show you a copy of Plaintiff’s Exhibit 6, which has been received by the Court. I will ask you to look that rap sheet over and tell us whether this is the type of sheet that you are talking about that would incline you to recommend incarceration, were there a conviction to the most recent arrest event listed on the sheet?
A Yes.
Q Would you advise the Court of the factors which you see on the sheet that would incline you to do that?
A The primary number of—or the types of arrests of this defendant are for assault, in fact practically all his arrests are assault, and his instant arrest appearing in the Court is for assault.

I think we would be inclined to feel that the Court—we would call it to the attention of the Court that we feel this man would be—this person would be an assaultive individual.
Q So you would be inclined to recommend on the basis of this rap sheet that the individual receive some term of incarceration upon an assault conviction?
A Yes.

Q Other than a rap sheet like Exhibit 6 which shows a series of assault charges and dismissals, are there other types of crimes that would have a similar effect on your recommendations to the Court?
A Our recommendation would be on the basis of the types of offenses for which he is arrested and the instant offense involved and the violence involved.
Q Am I correct, then, that a similar series of arrests for burglary would incline you to recommend incarceration, even if they showed dismissal?
A Yes.
Q Is that also true for robbery arrests?
A Yes.
Q For sex crime arrests?
A Yes.
Q Is it true with respect to drug offenses?
A Yes. Yes.
Q Is there any offense or category of offenses where . . . a series of charges resulting in dismissal, would not incline you to recommend incarceration?
A The only thing I could think of would be something like public drunk, or that type. Primarily our cases that come into the Supreme Court have a degree of violence, for the most part.

the accused, on the supposition that arrest charges are evidence of a flawed character or part of a pattern of misconduct. Generally, a defendant with prior arrests resulting in dismissal or acquittal will be sentenced more harshly than a similarly situated defendant with no prior arrests.

Normally, defense counsel, the prosecutor, and probation officials are able to investigate rap sheet entries before sentencing to obtain complete and accurate information for presentation to the court. However, when a sentence is imposed at arraignment as part of a plea-bargained disposition, inaccurate and incomplete rap sheet entries may result in longer sentences than would be imposed if rap sheets were complete and accurate.


One study demonstrated that in fiscal year 1964 prior record and the number of previous arrests were the third and fourth most important factors, respectively, in the sentencing decisions of federal judges in the Northern District of California. Carter & Wilkins, supra note 3.14, at 509.


Tatum v. Rogers, No. 75 Civ. 2782 (CBM), slip op. at 12 (S.D.N.Y. Feb. 16, 1979); cf. People v. Griffin, 60 Cal. 2d 182, 190-91, 383 P.2d 432, 436-37, 32 Cal. Rptr. 24, 28-29 (1963) (for sentencing purposes, a jury may consider circumstances surrounding a previous, similar charge from which defendant was acquitted), rev’d on other grounds, 380 U.S. 609 (1965). In the National Survey of Defense Agencies, app. B infra, 70.9% of the defense attorneys responding indicated that sentencing decisions seem to be affected by the presence of one or more arrest entries on a defendant’s rap sheet, despite the fact that those arrests never resulted in conviction. Id. question 9.

As Legal Aid attorney Ellen Schall testified at the Tatum trial, it is not always practical for defense counsel to defer sentence until an investigation is completed:

Q When you take a plea on behalf of a client at the arraignment court, is it customary for you to ask the Court to defer sentencing so that a presentence report can be prepared?

A It depends. Often a judge would say that if you take the sentence today, it would be a certain amount of time. If you insist on an investigation and sentence, it would be more time.

Q In the case where the sentence will be passed at the arraignment, I take it you have no more opportunity to check out the rap sheet than you do for a bail application?

A That is correct.
F. Use of Rap Sheets After Sentencing

Correction and parole officials also use criminal history information. Correction officials rely on rap sheet data to determine the appropriate level of institutional security for defendants and to establish treatment programs. Parole officials evaluate prisoners' criminal histories to decide whether and when to release them on parole.

In sum, rap sheet data contribute to virtually every discretionary decision concerning criminal defendants. Criminal justice officials routinely rely upon arrest as well as conviction data, even when the arrest resulted in dismissal or acquittal. In addition, incomplete and inaccurate rap sheets cause defendants to be treated more harshly than they would be if the rap sheets were complete and accurate. The unfairness of these practices should be apparent; their constitutionality is assessed in the following section.

IV

The Constitutional Implications of Present Practices

The right of an individual to be free from arbitrary government action impairing his liberty is perhaps the most fundamental principle of our constitutional law. The defects in rap sheets identified in

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352 Comptroller General, How Criminal Justice Agencies Use Criminal History Information 13 (1974). The Offender Based State Correction Information System (OBSCIS) has computerized reporting of disciplinary infractions within correctional institutions and the work or rehabilitative activities in which inmates participate. See SEARCH Group, Inc., Tech. Rep. No. 10, Offender-Based State Corrections Information System: The OBSCIS Approach 16 (1975). As SEARCH Group, Inc., has noted: "These data are particularly critical because of their potential impact on parole or time-to-sentence considerations." Id. Therefore, incomplete or inaccurate OBSCIS data may harm inmates in essentially the same way that incomplete or inaccurate rap sheets harm defendants prior to conviction.


354 See Richardson v. McFadden, 540 F.2d 744, 750 (4th Cir. 1976) ("There is no more fundamental proposition in our law than that a state may not act arbitrarily and capriciously to
Sections I and II cause arbitrary denials of liberty because officials using the defective or inappropriate information invariably make the same constitutionally impermissible assumption of guilt. Whether rap sheets show convictions when none occurred, or list arrest charges with no dispositions or with partial or ambiguous disposition information, or continue to list more serious charges when a conviction was on less serious charges, or list charges disposed of by dismissal or acquittal, the result is the same: police, prosecutors and judges, and probation, correction and parole officials assume the subjects of rap sheets are guilty of crimes of which they have never been convicted and act against them on that basis. Such action is unconstitutional because the inferential process relied on to create the assumption of guilt is defective, thereby rendering that assumption unreliable and its use by criminal justice decisionmakers a violation of due process of law.

Deprivations resulting from incarceration entail the loss of fundamental "personal freedom in the most immediate and literal sense of those words." United States v. Thompson, 482 F.2d 1333, 1340 (D.C. Cir.), cert. denied, 405 U.S. 998 (1971). It is easy to lose sight of the fact that incarceration involves "the most basic [right] of all, since what is at stake is no less than the freedom to be free." Id. Subsumed under that basic right are the freedom to walk about, Papachristou v. City of Jacksonville, 405 U.S. 156, 164 (1972); inmates of Suffolk County Jail v. Eisenstadt, 360 F. Supp. 676, 688 (D. Mass. 1973), aff'd, 494 F.2d 1196 (1st Cir. 1974), to travel, Memorial Hospital v. Maricopa County, 415 U.S. 250, 254 (1974); Shapiro v. Thompson, 394 U.S. 618, 629 (1969), and the right to associate with persons of one's own choice. Kusper v. Pontikes, 414 U.S. 51, 56-57 (1973); Williams v. Rhodes, 393 U.S. 23, 30 (1969); NAACP v. Button, 371 U.S. 415, 428-29 (1963). A particularly keen deprivation forced upon the imprisoned is the loss of the "right to be let alone," which Justice Brandeis characterized as the "most comprehensive of rights and the most valued by civilized men." Olmstead v. United States, 277 U.S. 438, 478 (1928) (dissenting opinion). Privacy, the Supreme Court has recognized, is one of the fundamental values that the Bill of Rights was designed to protect. See generally Roe v. Wade, 410 U.S. 113, 159-53 (1973); Stanley v. Illinois, 405 U.S. 645, 651-52 (1972).

As one court noted:

We cannot ignore the truth that many guilty men go free and are not even charged in some cases. Many things may contribute to this result, including lack of sufficient proof, illegality of certain seized evidence, crowded court dockets, and other things that cause or justify a failure to prosecute or to convict. It is not unheard of to find some fire where there is much smoke.


See text accompanying notes 351-55 infra.
Of course, use of informal, less concretely verified information has traditionally been accepted as part of the criminal justice process at stages other than the trial.\textsuperscript{357} Decisionmakers seeking all information available have routinely cast their nets wide, especially when unhampered by formal application of rules of evidence that would otherwise forbid consideration of certain information.\textsuperscript{358} As a consequence, partial criminal history information and even information advising of acquittals and dismissals are a fixture at many nontrial stages of the process. Incomplete data, one is told, are certainly better than none, and decisions ought to be as informed as possible.

Incomplete data and lists of arrest charges not resulting in conviction \textit{are} worse than no information at all, however, when used by officials as a predicate for erroneous conclusions. Officials cannot know whether a person was in fact guilty of a charge that did not result in conviction. Certainly in many instances the person was either innocent or guilty only of a lesser charge. In such cases, when an official making a decision affecting a person’s liberty presumes him guilty of an arrest charge, the consequent loss of liberty is based upon a “crime” of which the person was never convicted. This plainly violates due process of law.

\textbf{A. Use of Erroneous Information}

Use of erroneous information, \textit{i.e.}, rap sheet entries showing convictions that did not occur,\textsuperscript{359} presents the most egregious constitutional violation. As early as 1948, in the seminal case of \textit{Townsend v. Burke},\textsuperscript{360} the Supreme Court ruled that the use of erroneous information at sentencing is a violation of due process. Townsend was a state prisoner convicted of burglary and robbery on a plea of guilty. At sentencing, the trial judge made explicit reference to what he perceived to be the defendant’s prior criminal record, incorrectly asserting that the defendant had been guilty of a prior charge that had been

\begin{itemize}
\item \textsuperscript{357} See notes 389-91 and accompanying text infra.
\item \textsuperscript{358} See notes 299-353 and accompanying text supra.
\item \textsuperscript{359} The \textit{Tatum} audit showed that convictions occasionally are erroneously reported as dismissals or acquittals. When this happens, the rap sheet, though not prejudicial to the subject, fails to protect the community from an individual who, upon rearrest and conviction, ought to be identified and treated as a recidivist.
\item \textsuperscript{360} 334 U.S. 736 (1948).
\end{itemize}
dismissed and of two other offenses of which he had been acquitted.361 The Supreme Court reversed,362 stating:

We believe that on the record before us, it is evident that this uncounseled defendant was either overreached by the prosecution's submission of misinformation to the court or was prejudiced by the court's own misreading of the record. Counsel, had any been present, would have been under a duty to prevent the court from proceeding on such false assumptions and perhaps under a duty to seek remedy elsewhere if they persisted. Consequently, on this record we conclude that, while disadvantaged by lack of counsel, this prisoner was sentenced on the basis of assumptions concerning his criminal record which were materially untrue. Such a result, whether caused by carelessness or design, is inconsistent with due process of law, and such a conviction cannot stand.

We would make clear that . . . [i]t is not the duration or severity of this sentence that renders it constitutionally invalid; it is the careless or designed pronouncement of sentence on a foundation so extensively and materially false, which the prisoner had no

361 By the Court (addressing Townsend):
Q Townsend, how old are you?
A 29.
Q You have been here before, haven't you?
A Yes, sir.
Q 1933, larceny of automobile. 1934, larceny of produce. 1930, larceny of bicycle. 1931, entering to steal and larceny. 1938, entering to steal and larceny in Doylestown. Were you tried up there? No, no. Arrested in Doylestown. That was up on Germantown Avenue, wasn't it? You robbed a paint store.
A No. That was my brother.
Q You were tried for it, weren't you?
A Yes, but I was not guilty.
Q And 1945, this. 1936, entering to steal and larceny, 1350 Ridge Avenue. Is that your brother, too?
A No.
Q 1937, receiving stolen goods, a saxophone. What did you want with a saxophone? Didn't hope to play in the prison band then, did you?
The Court: Ten to twenty in the Penitentiary.
Id. at 739-40.
362 Id. at 741. The Court noted its displeasure with the sentencing procedures in rather strong terms:

The trial court's facetiousness casts a somewhat somber reflection on the fairness of the proceeding when we learn from the record that actually the charge of receiving the stolen saxophone had been dismissed and the prisoner discharged by the magistrate. But it savors of foul play or of carelessness when we find from the record that, on two others of the charges which the court recited against the defendant, he had also been found not guilty. Both the 1933 charge of larceny of an automobile, and the 1938 charge of entry to steal and larceny, resulted in his discharge after he was adjudged not guilty. We are not at liberty to assume that items given such emphasis by the sentencing court did not influence the sentence which the prisoner is now serving.

Id. at 740.
opportunity to correct by the services which counsel would provide, that renders the proceedings lacking in due process. . . .

In this case, counsel might not have changed the sentence, but he could have taken steps to see that the conviction and sentence were not predicated on misinformation or misreading of court records, a requirement of fair play which absence of counsel withheld from this prisoner.363

Thus, the Court left no doubt that sentencing predicated on misinformation violates due process.364

*Townsend* has broad application to the problems presented by modern rap sheet data. The due process violation articulated in *Townsend* occurs at all stages of the criminal process in which erroneous rap sheet data are used as a premise for harsher treatment of criminal suspects and defendants. Criminal history information is used by the police to decide whether there is probable cause to search or to arrest.365 When erroneous information is used to establish probable cause, and probable cause would not exist absent the erroneous information, the defendant suffers a violation of fourth amendment guarantees.366 Reliance on erroneous information by prosecutors makes it more likely that charges will be filed against a defendant, that prosecution will be vigorous, and that the defendant will be offered less favorable terms for a guilty plea.367 Although such decisions are discretionary,368 it is clearly unfair to treat one defendant

363 Id. at 741.


365 See text accompanying notes 302-11 supra.

366 See United States v. Mackey, 387 F. Supp. 1121, 1125 (D. Nev. 1975). In Mackey the defendant was hitchhiking when approached by police officers who requested identification. The NCIC computer reported an outstanding warrant on the defendant for a parole violation and he was arrested. The court found that the computer report of an outstanding warrant was erroneous because the warrant had been cancelled five months earlier, id. at 1121-22, and concluded that "a computer inaccuracy of this nature and duration, even if unintended, amounted to a capricious disregard for the rights of the defendant," id. at 1125. The court held that the government's action was the equivalent of an arbitrary arrest which deprived the defendant of his liberty without due process of law. Id.

367 See text accompanying notes 312-27 supra.

368 Prosecutors' decisions, though discretionary, are subject to due process review. See Blackledge v. Perry, 417 U.S. 21, 27-28 (1974).
more harshly than another simply because the government has included erroneous information in his file. The constitutional violation inherent in such practices is the same as in Townsend: a person is deprived of liberty on the basis of false information and thus is denied due process of law.

Once a person is arrested and formal charges are lodged, counsel normally is assigned. Counsel's role in dealing with erroneous information received attention in Townsend. The Court noted counsel's duty to insure the accuracy of the record upon which the sentencing court proceeds. Indeed, one of counsel's most important functions at any stage of the criminal process is to insure that the defendant is proceeded against only on the basis of information which is not erroneous, misleading, or unduly prejudicial. As a practical matter, however, defense attorneys often are unable to perform the duties outlined in Townsend before defective rap sheets have harmed their clients. The court in Tatum v. Rogers explained the practical difficulties encountered by lawyers at arraignment and the constitutional violations that result:

The evidence shows that time considerations make it impossible for defense attorneys to correct rap sheet errors or to supply missing information at arraignment sessions. At most, the attorneys are able to interrogate their clients about such errors and omissions, but courts were shown to be unwilling to accept corrective data not independently verified by counsel . . . .

The result reached in the State of New York when judges base bail decisions on incorrect and/or incomplete rap sheet information at arraignments, is for all practical purposes the same as that found unconstitutional by the Supreme Court in Townsend v. Burke. Although the plaintiffs here were represented by Legal Aid attorneys at their respective arraignments, counsel's ability to remedy rap sheet defects in the arraignment context was, as found above, de minimus. In this connection it appears that counsel's presence is merely physical—it is not effective to protect the accused. The result is the rendering of bail decisions on the basis of erroneous information, without the effective assistance of counsel in violation of the Fourteenth Amendment's Due Process Clause, of the Sixth Amendment's guarantee of the right to the effective assistance of counsel.

369 Gideon v. Wainwright, 372 U.S. 335 (1963), Massiah v. United States, 377 U.S. 201 (1964), and Argersinger v. Hamlin, 407 U.S. 25 (1972), together extended the right to assignment of counsel to all indigent defendants facing imprisonment on criminal charges. But, as explained below, counsel's presence is not always sufficient to protect the defendant from his rap sheet.

370 334 U.S. at 740-41.

371 Id. at 740.
counsel, and of the Eighth Amendment's guarantee of the right to be admitted to reasonable bail.372

Although the Tatum court focused on the effect of rap sheets on bail, rap sheets may also affect a defendant's plea or sentence. In most metropolitan areas, many defendants plead guilty and are sentenced at arraignment.373 Since counsel is no more able to correct rap sheet entries for plea bargaining or sentencing than for bail-setting, the constitutional violation in using defective rap sheets for these purposes is precisely the same as in Townsend: defendants are denied due process of law because they are sentenced more harshly on the basis of unreliable beliefs about their past criminal conduct.374

B. Use of Incomplete or Inappropriate Information

Townsend and Tatum together support the conclusions that due process is denied when inaccurate information is used to a defendant's detriment at any stage of the process, and that the constitutional violation occurs not only when counsel is absent, but also when counsel, though present, is unable to protect the defendant.375 Tatum

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373 See notes 338-40 and accompanying text supra.
374 The Court in Townsend v. Burke was uninterested in whether Townsend was "overreached by the prosecution's submission of misinformation to the court or was prejudiced by the court's own misreading of the record," 334 U.S. at 740, twice noting that the due process defect inheres in "the careless or designed pronouncement of sentence on a foundation so extensively or materially false." Id. at 741. Thus, the Court focused attention at the heart of the problem: the quality of the information contributing to the decision, not the state of mind of the person supplying or using it. In light of the history of the development of criminal history information systems and the widespread recognition of their deficiencies, see Section I supra, it cannot be fairly asserted that rap sheet users are unaware that rap sheets contain much erroneous information. They may nevertheless be unaware of the untruth in particular entries. As Townsend makes clear, however, knowing use of false information is not a prerequisite to finding a constitutional violation. In sum, basing decisions on rap sheets containing erroneous information denies due process, even though neither the agency supplying the rap sheet nor those using it intend to inject or to rely upon false information in the decisionmaking process, and even though they may be unaware of its existence.
375 United States v. Malcolm, 432 F.2d 809 (2d Cir. 1970), presents a similar instance in which a defendant's due process rights were violated because counsel was unable to represent his client effectively. In Malcolm, the sentencing court resisted both prosecution and defense attempts to correct its confusion about the defendant's prior record, concluding in error that the defendant had five prior armed robbery convictions. In fact, though having admitted the events, the defendant had pleaded guilty only to one count of robbery and one count of petit larceny, and the remaining charges had been consolidated or dismissed. Id. at 815-16. The appellate court, though noting that the sentencing judge's confusion was "more a matter of semantics than substance," nonetheless gave such heavy weight to the Townsend principle that it declined to permit the sentence to stand, citing counsel's inability to correct the record as the primary reason for its action. Id. at 816. Malcolm thus establishes that due process is denied if the court proceeds on the basis of a defective record that counsel is unable to correct because his role is improperly
extends the principle of *Townsend*, however, because it also holds that due process is denied when judges base bail decisions on *incomplete* information. Use of incomplete rap sheet entries denies defendants due process in the same manner as use of inaccurate information: defendants are treated more harshly on the basis of assumptions that often are materially untrue. Incompleteness of rap sheets appears in three common forms: arrest entries which reflect no disposition though one has occurred, arrest entries which show some but not all of the disposition data, and arrest entries which report disposition data in ambiguous and unusable form. Such entries do not affirmatively mislead. They do, however, invite criminal justice officials to rely on arrest charges in making their decisions since the arrest charges are the only fully comprehensible information on the rap sheet. Whatever the form of incompleteness, the inference drawn by users of those data is the same: that the defendant is, in all likelihood, guilty of the prior arrest charges listed on his rap sheet. In cases in which this is not true, the defendant is denied due process just as he would be if the disposition column erroneously listed a conviction of the arrest charge.

Even some rap sheet entries that accurately report both arrest and disposition data may unfairly prejudice defendants for essentially the same reasons. Here the rap sheet entry is not defective, but the inference made from it still is. Such entries come in two forms: charges resulting in dismissal or acquittal and charges disposed of by conviction of less serious charges, whether by guilty pleas or after trial. In both cases, the inference made by the rap sheet user is that the defendant was guilty of some or all of the arrest charges. The result is an unconstitutional deprivation of liberty because the defendant is acted against on the basis of unreliable inferences. The problem is that bare rap sheet data are inadequate as a matter of law to support an inference of guilt.

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378 See notes 261, 263, 278-82 and accompanying text supra.
379 See notes 308, 318, 333, 345 and accompanying text supra.
380 See note 268 and accompanying text supra.
381 A third form of complete and accurate entry shows that the defendant was convicted of all arrest charges. As Table 5 from the Tatum audit shows, however, this rarely happens to New York defendants in felony cases. Nationally, this happens somewhat more often. See notes 273-74, 294-96 and accompanying text supra.
382 Some states explicitly direct that no adverse inferences be drawn from an arrest followed by acquittal or dismissal. For example, in New York, after a dismissal or acquittal, “the accused shall be restored, in contemplation of law, to the status he occupied before the arrest and
Criminal law inferences must, however, be made in accordance with due process of law. *Leary v. United States,* discussing evidentiary presumptions in criminal cases, noted that such presumptions "must be regarded as 'irrational' or 'arbitrary,' and hence unconstitutional, unless it can be said with substantial assurance that the presumed fact is more likely than not to flow from the proved fact upon which it is made to depend." While the inference of guilt made from a prior charge may in some cases be factually correct even though the prior arrest did not result in conviction, in others it is wrong. Because it is normally impossible in an individual case for a criminal justice official to know whether the inference is correct, circumscribing a person's liberty through the use of unproven charges has two consequences. First, persons who in fact were guilty of a prior arrest charge but avoided conviction receive their due. Second, those who were completely innocent in the prior case, or who were guilty only of some lesser offense, are treated as though they were guilty of crimes they did not commit. Although the first result may be desirable, the second is intolerable. It cannot be said with substantial assurance that a person with a prior arrest is more likely than not to have been guilty of the charge. Therefore, to avoid the arbitrariness and irrationality identified in *Leary,* due process demands that prosecution," *N. Y. Crim. Proc. Law* § 160.60 (McKinney Supp. 1950), and the arrest records are to be sealed, id. § 160.50. As shown by rap sheet users' candid admissions, see notes 305, 318, 333, 345 supra, this type of statute often is honored in the breach rather than in the observance. See, e.g., Hawaii Rev. Stat. § 831-3.3 (1976 & Supp. 1980) (allowing entry of order providing that unconvicted defendant be treated as though not arrested); La. Rev. Stat. Ann. § 44:9 (West Supp. 1981) (same, for misdemeanors only); Md. Ann. Code art. 27, § 292 (1976 & Supp. 1981) (same, for first offenders only); Utah Code Ann. § 77-35-17.5 (1978 & Supp. 1979) (same, but expungement in court's discretion). 395 U.S. 6 (1969). *Leary* involved a statute mandating a presumption of knowledge of illegal importation from the fact of possession of marijuana.

383 Id. at 36. In County Court of Ulster County v. Allen, 442 U.S. 140 (1979), the Supreme Court extended the *Leary* test to permissive inferences, holding that before a jury is allowed to draw a voluntary inference there must be a rational connection between the basic facts proved and the presumed fact, with the latter "'more likely than not to flow from the former.'" Id. at 165 (citation omitted).

The Court has also condemned inferences of guilt made without legal foundation. For example, it has made clear that convictions obtained in violation of a defendant's right to counsel under *Gideon v. Wainwright,* 372 U.S. 335 (1963), may not be used against him "either to support guilt or to enhance punishment for another offense." *Burgett v. Texas,* 389 U.S. 109, 115 (1967). See also *United States v. Tucker,* 404 U.S. 443 (1972).

384 See *Menard v. Mitchell,* 430 F.2d 486, 493 (D.C. Cir. 1970) ("It is certain that, every year, a multitude of persons guilty of no criminal activity are arrested and charged with crime. . . . Since 'probable cause' necessarily implies substantially less than absolute certainty, it follows that a significant number of those arrested will not in fact have committed the offense for which they have been detained.").
prior accusations of crime not be used against defendants, whether they were guilty of the charges or not, unless their guilt was adjudicated.385

Inferring guilt from the fact of arrest is also inconsistent with the presumption of innocence. Logically, the concept that an individual is presumed innocent until proven guilty beyond a reasonable doubt cannot be reconciled with an inference of guilt from prior unproven accusations of crime. Indeed, the presumption exists precisely to insure that the inference is not made, thus protecting the innocent.386

It is, quite simply, hypocritical to suggest that a defendant is presumed innocent until charges against him are proved beyond a reasonable doubt while imposing penalties in the form of higher bail, more vigorous prosecution, or enhanced sentences merely because the charges themselves were made. Thus, the unsupportable inference offends the presumption of innocence just as it offends due process.387

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385 One permissible exception to this rule occurs when a court setting bail believes that a defendant may flee because of other pending charges which may increase the total punishment he faces.

386 Coffin v. United States, 156 U.S. 432 (1895), underscores the force of the presumption in American law, tracing it from Deuteronomy through Roman law, canon law, and into the common law tradition. The Court’s review of the history of the presumption makes clear its historical purpose: to avoid the possibility of harm to the innocent. Id. at 454, 456. The Court stated further: “The principle that there is a presumption of innocence in favor of the accused is the undoubted law, axiomatic and elementary, and its enforcement lies at the foundation of the administration of our criminal law.” Id. at 453. The Court has frequently reaffirmed the importance of this presumption. See, e.g., Estelle v. Williams, 425 U.S. 501, 503 (1976); Cool v. United States, 409 U.S. 100, 104 (1972); In re Winship, 397 U.S. 358, 363 (1970); Deutch v. United States, 367 U.S. 456, 471 (1961).

387 However, in Bell v. Wolfish, 441 U.S. 520 (1979), a case challenging the confinement conditions of pretrial detainees, the Court raised the question of how broadly the presumption of innocence applies outside of trial:

The presumption of innocence is a doctrine that allocates the burden of proof in criminal trials; it may also serve as an admonishment to the jury to judge an accused’s guilt or innocence solely on the evidence adduced at trial and not on the basis of suspicions that may arise from the fact of his arrest, indictment, or custody, or from other matters not introduced as proof at trial. . . . It is “an inaccurate, shorthand description of the right of the accused to ‘remain inactive and secure, until the prosecution has taken up its burden and produced evidence and effected persuasion . . . [an]’assumption’ that is indulged in the absence of contrary evidence. . . .” Without question, the presumption of innocence plays an important role in our criminal justice system. . . . But it has no application to a determination of the rights of a pretrial detainee during confinement before his trial has even begun.

441 U.S. at 533 (citations omitted).

By declaring that the presumption does not apply to pretrial detainees challenging conditions of confinement, Bell implies that the presumption does not apply at nontrial stages of the criminal process generally. The short answer to such an inference is that use of arrest charges not resulting in conviction for any purpose which results in deprivation of liberty is logically irreconcilable with the presumption. In addition, it is submitted that Bell is inconsistent with the presumption’s constitutional history, and with its recent history in the Supreme Court. The
C. Arguments Supporting the Use of Arrest Information

Although few would urge that use of erroneous or incomplete information is desirable in making decisions affecting a person's liberty, the proposition that it is constitutionally impermissible to use accurately listed arrest charges finds only limited support in case law. Indeed, case law offers wide support for the use of prior

Supreme Court and federal and state courts have repeatedly referred to and applied the presumption in contexts other than trial. In Stack v. Boyle, 342 U.S. 1 (1951), the Court applied the presumption to the setting of bail prior to trial. Petitioners were charged with violating the Smith Act, and the district court fixed high bail on the ground that others indicted under the Smith Act had forfeited bail by absconding after conviction. 342 U.S. at 3. The Supreme Court directed the district court to entertain applications for bail reduction, stressing that "[u]nless this right to bail before trial is preserved, the presumption of innocence, secured only after centuries of struggle, would lose its meaning." Id. at 4. Similarly, in McGinnis v. Royster, 410 U.S. 263 (1973), the Court applied the presumption to defendants unable to post bail who sought "good-time" credit for incarceration prior to trial and conviction. In holding that absence of rehabilitative programs for pretrial detainees furnished a rational basis justifying the state's refusal of good-time credit, id. at 277, the Court noted that "[i]t would hardly be appropriate for the State to undertake to rehabilitate a man still clothed with the presumption of innocence," id. at 273. Thus, although the presumption was used for the unusual purpose of circumscribing individuals' liberty interests, its continuing application to phases of the process other than trial was reaffirmed.

The presumption has also been applied outside the trial context to the bail process, Glynn v. Donnelly, 470 F.2d 95, 98 (1st Cir. 1972); Day v. Caudill, 300 S.W.2d 45, 48 (Ky. 1957); In re Haeigler, 15 Ariz. 150, 137 P. 423, 424-25 (1913), and, before Bell, to the conditions of pretrial confinement, Campbell v. McGruder, 550 F.2d 321, 531 (D.C. Cir. 1978); Duran v. Elrod, 542 F.2d 998, 1000 (7th Cir. 1976). But see United States v. Doyle, 348 F.2d 715, 721 (2d Cir.), cert. denied, 382 U.S. 843 (1965).

It may be possible to harmonize Bell with Stack v. Boyle and McGinnis v. Royster by limiting Bell to its facts. Bell involved only a challenge to the conditions of pretrial confinement whereas McGinnis involved a challenge to the computation of sentence length and Stack concerned the role of the presumption in the bail process. Moreover, Bell on its facts rested on the assertion that any deprivation of liberty was justified as a necessary requirement for the orderly governance of the holding institution. 441 U.S. at 540, 552-55. Thus, the presumption may still apply to all formal stages of the criminal process itself, although not to ancillary matters such as conditions of confinement.

A few state courts have ruled that unsubstantiated arrest records may not be used in the sentencing process. For example, California has taken the view that

[arrest records, as well as police contacts which do not lead to arrest, should not be included in a probation report and should not be considered by the trial court in sentencing a defendant unless supporting factual information is included. Otherwise, the trial court is without basis for making intelligent judgment either as to the reliability of the information . . . or as to its relevance. . . . This view is in accord with current Judicial Standards, section 12.5 ("Records of an arrest or charge not leading to a conviction or adjudication of guilt should not be included unless supporting factual information concerning the arrest or charge is included in the report.").

People v. Tobia, 98 Cal. App. 3d 157, 165, 159 Cal. Rptr. 376, 380-81 (1979) (footnote omitted). In People v. Hampton, 5 Ill. App. 3d 220, 282 N.E.2d 469 (1972), an Illinois court recognized that to enhance a sentence because the sentencing judge believes that the defendant is guilty of prior crimes with which he was neither charged nor convicted amounts to imposition of punish-
arrest charges not resulting in conviction.389 Courts advance various reasons to support this practice. For example, some courts have
stressed that prior arrests can be used as indications of character, or of whether a person is law abiding. Others have noted that often charges do not result in conviction for reasons unrelated to the defendant's guilt or innocence. The arguments supporting the use of

Prior to receiving this information, the judge had indicated that he would impose a minimum sentence. Citing the informant's statements, he imposed the maximum, but invited the defendant to submit mitigating information in a motion for reduction of sentence. Id. at 629. The Ninth Circuit, though affirming that evidence of criminal conduct may be considered even though the defendant was never charged or convicted of it, id. at 633, reversed and remanded for resentencing:

We believe that other criminal conduct may properly be considered, even though the defendant was never charged with it or convicted of it. . . . [But in this case,] what we have is a conviction at a trial providing all of the safeguards required by the Constitution, of an offense warranting, in the opinion of the trial judge, the minimum sentence of five years. This is followed by a determination, based on unsworn evidence detailing otherwise unverified statements of a faceless informer that would not even support a search warrant or an arrest, and without any of the constitutional safeguards, that Weston is probably guilty of additional and far more serious crimes, for which she is then given an additional sentence of fifteen years. . . . To us, there is something radically wrong with a system of justice that can produce such a result. . . .

Where a trial judge, in exercising his sentencing discretion, relies on evidence of prior convictions that is false, or mistakenly believes that the presentence report shows prior convictions when it does not, the defendant has been deprived of due process and the sentence must be vacated. Townsend v. Burke, 1948, 334 U.S. 736, 740-41, 68 S.Ct. 1252, 92 L.Ed. 1690; United States v. Malcolm, 2 Cir., 1970, 432 F.2d 609 . . . . Id. at 630-31. The Court was careful to distinguish the wide-ranging inquiry authorized by Williams from the indiscriminate use of unsubstantiated charges attacked by Weston. Id. at 633. Thus, the Weston court, pinpointing a Townsend violation in a situation that might appear to come under Williams, also focused by implication on one of the key problems presented by rap sheets containing inaccurate, incomplete, and inappropriate data. Courts using rap sheets for bail and sentence purposes frequently receive what amount only to lists of charges. Rap sheets do not contain indications of the underlying facts and circumstances of each arrest or whether the arrest was supported by probable cause. The unnamed complainants in each case occupy the position of the faceless informer referred to by Weston. Basing decisions on bare arrest charges contained in such rap sheets is similarly unconstitutional.

300 The court's statement during the Tatsum trial is illustrative:

However, getting back to the bail situation, the Court can take into account that he has been arrested a number of times, to see whether we are dealing with a person who is generally law-abiding or who is forever getting involved with the law. Isn't that so?

He is therefore an irresponsible person who may take lightly his obligation to his peers.

Trial transcript at 767. Similarly, the court in State v. Montoya, 91 N.M. 423, 428, 573 P.2d 609, 612 (1978), noted that arrests not leading to convictions are "properly considered by the sentencing judge because they are part of defendant's pattern of conduct." In Fernicola v. Keenan, 136 N.J. Eq. 9, 10, 39 A.2d 821, 851 (1944), the court stated:

In every large community are men who have never been convicted of an indictable offense but whose associations and manner of life are such that the police feel reasonably assured that such a one, unless he turn over a new leaf, will eventually be guilty of a serious crime. If he be lawfully arrested and fingerprinted, the police are justified in keeping the prints for possible use in the future, even though no indictment is found.

301 United States v. Linn, 513 F.2d 925, 928 (10th Cir.), cert. denied, 423 U.S. 838 (1975). In Fernicola v. Keenan, 136 N.J. Eq. 9, 10, 39 A.2d 851 (1944), the court stated:
prior charges resulting in dismissal or acquittal all rest on the belief
that the fact of arrest indicates the individual was guilty of some or all
of the offenses with which he was charged. No matter how carefully
or tactfully stated, criminal justice officials are inferring that the
individual is guilty of a crime of which he was never
convicted.302

If the inference is made, a number of anomalies arise which
make the offense to due process clear. For example, suppose an indi-
vidual is arrested and charged with robbery, assault, and possession
of a weapon. While these charges are pending, they may not be used as
evidence against him.393 They are evidence of nothing of legal signifi-
cance.~~~

As one court stated: “It is not uncommon for entirely
innocent persons to be indicted. It would be a gross injustice to permit
the fact of such making of a charge to be used to the prejudice of the

302 Thus, for example, courts link the claim that arrest records are needed to permit identifica-
tion to the observation that dismissals and acquittals merely prove that the prosecution could not
prove guilt beyond a reasonable doubt, United States v. Linn, 513 F.2d 925, 928 (10th Cir.),
cert. denied, 423 U.S. 836 (1975), without establishing the innocence of the accused, United
States v. Schnitzer, 567 F.2d 536, 540 (2d Cir. 1977), cert. denied, 435 U.S. 907 (1978); see
Kowall v. United States, 53 F.R.D. 211, 215 n.23 (W.D. Mich. 1971). Were it not for this
inference of guilt, there would be no particular interest in retaining such records at all.

393 See United States v. Pennix, 313 F.2d 524, 528-31 (4th Cir. 1963); Pearson v. United
States, 192 F.2d 681, 699 (6th Cir. 1951); Coyne v. United States, 246 F. 120, 121 (5th Cir.
1917).

394 The Fifth Circuit has explained the underlying policy reason for declining to permit a
charge to be used as evidence in most forceful terms:
The fact that an unproven charge has been made against one has no logical tendency to
prove that he has been guilty of any offense, or to impair the credibility of his testimony.
An indictment is a mere accusation, and raises no presumption of guilt. On the contrary,
the indicted person is presumed to be innocent until his guilt is established, by legal
evidence beyond a reasonable doubt, in a court of competent jurisdiction. It does not seem
to be fairly open to question that he is deprived of the benefit of this presumption by the
admission against him of evidence of the fact that a charge, based upon ex parte evidence
which, when combated on a trial, may turn out to be utterly untrustworthy, has been
made against him.

Coyne v. United States, 246 F. 120, 121 (5th Cir. 1917) (cited with approval in United States v.
Pennix, 313 F.2d 524, 529-30 (4th Cir. 1963)).

In Michelson v. United States, 335 U.S. 469 (1948), the Court approved one limited use of
prior arrest information at trial. A character witness may be asked whether he is aware of a
defendant's prior arrests. 335 U.S. at 479, 482. The Michelson majority was careful to point out,
however, that the question is allowed not because it reveals anything about the defendant, his
character or his actions, but only because it casts light upon the witness’ ability accurately to
testify about the defendant’s reputation in the community:

Arrest without more does not, in law any more than in reason, impeach the integrity
or impair the credibility of a witness. It happens to the innocent as well as to the guilty. Only
person against whom the unproven charge was made." Suppose also that all three charges are dismissed or that the defendant is acquitted of them. Suppose further that he is subsequently rearrested and charged, for example, with assault, and that the court gives weight to the prior charges in setting bail. It is difficult to see how the probative weight of such charges, fixed at zero while they are pending, is increased by the fact of dismissal or acquittal. Nonetheless, a conviction, therefore, may be inquired about to undermine the trustworthiness of a witness.

The inquiry as to an arrest is permissible... because the prosecution has a right to test the qualifications of the witness to bespeak the community opinion. If one never heard the speculations and rumors in which even one's friends indulge upon his arrest, the jury may doubt whether he is capable of giving any very reliable conclusions as to his reputation.

335 U.S. at 482-83. *Michelson* also makes clear that such testimony may not be used by the jury to make inferences about the defendant's behavior or characteristics. Id. at 475-82; accord. United States v. Evans, 569 F.2d 209, 210 (4th Cir. 1978); United States v. Watson, 557 F.2d 365, 369 (7th Cir. 1978), cert. denied, 439 U.S. 1132 (1979); United States v. Edwards, 549 F.2d 392, 368-69 (5th Cir.), cert. denied, 434 U.S. 828 (1977); United States v. Evans, 542 F.2d 805, 817 (10th Cir. 1976), cert. denied, 429 U.S. 1101 (1977); United States v. Wells, 525 F.2d 974, 976-77 (5th Cir. 1976).

335 *Coyne v. United States*, 246 F. 120, 121 (5th Cir. 1917); see text accompanying notes 328-37 supra and note 397 infra.

336 It is, perhaps, even more difficult to see how prior dismissals or acquittals contribute anything properly cognizable in deciding the sole question presented upon a bail application: whether the individual may be expected to return when required by the court.

"[T]he modern practice of requiring a bail bond or the deposit of a sum of money subject to forfeiture serves as additional assurance of the presence of an accused. Bail set at a figure higher than an amount reasonably calculated to fulfill this purpose is "excessive" under the Eighth Amendment.

Since the function of bail is limited, the fixing of bail for any individual defendant must be based upon standards relevant to the purpose of assuring the presence of that defendant.

Stack v. Boyle, 342 U.S. 1, 5 (1951) (citation omitted); see People ex rel. Lobell v. McDonnell, 296 N.Y. 109, 111, 71 N.E.2d 423, 425 (1947); American Bar Association Project on Minimum Standards for Criminal Justice, Standards Relating to Pre-Trial Release §§ 1.1, 1.2, 5.11a (1968). As was observed in United States v. Allison, 414 F.2d 407, 414 (9th Cir.), cert. denied, 396 U.S. 965 (1969), "a defendant's criminal record, of itself, is of little relevance in assessing the likelihood of flight where, as here, the prior offenses do not reflect a propensity to abscond."

Courts have, however, suggested that factors other than reappearance, such as the anticipated dangerousness of the defendant to the public, ought to be considered in setting bail. See, e.g., United States v. Leathers, 412 F.2d 169, 170-71 (D.C. Cir. 1969) (per curiam) (only in capital cases) (citing the Bail Reform Act, 18 U.S.C. § 3146(a) (1976)); Nail v. Slayton, 333 F. Supp. 1013, 1019-20 (W.D. Va. 1972); State ex rel. Chiz v. Johnson, 155 W. Va. 186, 190-91, 183 S.E.2d 703, 705-06 (1971). Justice Jackson, sharply criticized this practice while sitting as Circuit Justice on an application for bail pending appeal of Smith Act convictions:

"Imprisonment to protect society from predicted but unconsummated offenses is so unprecedented in this country and so fraught with danger of excesses and injustice that I am loath to resort to it, even as a discretionary judicial technique to supplement conviction of such offenses as those of which defendants stand convicted."

Williamson v. United States, 184 F.2d 280, 282-83 (2d Cir. 1950) (Jackson, Circuit J.).
it is clear that prior charges do, in fact, give rise to the “bad man” inference in the bail and sentencing stages.307 Given this inference, it is clear that dismissal and acquittal are of limited value to the accused if he is ever arrested again.308

In the sentencing context, the inference and its impact are, if anything, even clearer.309 Suppose a second and unrelated assault charge against a defendant results in a conviction, and he stands before the court for sentencing. Suppose also that the defendant has an accomplice, identical to him in every way except that the accomplice has no arrest record. The accomplice is given a one year prison term. The defendant, because of his prior arrest on similar charges, is given eighteen months. It is apparent, on these facts, that the true effect of the dismissal of the first arrest was to serve as the factual predicate for an inference drawn by the trial judge that the defendant was guilty of the prior charge, for which he is, in effect, now being given a six-month sentence. Needless to say, such a result could not be arrived at overtly. Nonetheless, it is achieved covertly when prior charges not resulting in conviction are given weight in sentencing.

It seems legitimate to inquire what the true value of a dismissal or acquittal is if the arrest and charge, standing alone, are given weight after a subsequent arrest. That the inference of guilt is rarely stated explicitly makes it no more acceptable, only more insidious. It is axiomatic that “the Due Process Clause of the Fourteenth Amendment does not permit a state to impose a penalty . . . upon a defendant whom the jury has not found guilty.”400 The imposition of any form of punishment upon a person found not guilty “violates the most rudimentary concept of due process of law.”401 Yet that is the result

307 The “bad man” inference has been condemned by some courts. See United States v. Fox, 473 F.2d 131, 134-36 (D.C. Cir. 1972); Hurst v. United States, 337 F.2d 678, 680-81 (5th Cir. 1964), aff' d 370 F.2d 161 (5th Cir. 1967); text accompanying notes 328-37 supra.

308 The unreliability of inferences drawn from prior arrests resulting in acquittal or dismissal may also cause harm to a defendant if they are used at a probable cause hearing to establish a “reputation” for criminal conduct. See Spinelli v. United States, 393 U.S. 410, 414 (1969) (a generalized assertion of criminal reputation may not be considered at all on the issue of probable cause); United States v. Smaldone, 485 F.2d 1333, 1350 (10th Cir. 1973) (same). But see United States v. Harris, 403 U.S. 573, 582-83 (1971) (plurality opinion); United States v. Canestri, 518 F.2d 269, 272 (2d Cir. 1975).

309 Although judges have been granted wide discretion to impose a specific sentence within the statutory authorization, Gore v. United States, 357 U.S. 386, 393 (1958); Williams v. New York, 337 U.S. 241, 246 (1949), such discretion is not immune from review. The most stringent limit on the sentencing process is provided by the due process clause. Gardner v. Florida, 430 U.S. 349, 355 (1977) (plurality opinion); Williams v. New York, 337 U.S. at 252 n.18.


401 Id. (Stewart, J., concurring).
achieved whenever an individual's liberty is curtailed, whether at the charging, bail, trial, sentencing, or parole stages of the criminal justice process, by reason of reference to prior arrests not resulting in conviction.

It is the unreliability of the inference of past guilt drawn from prior arrest charges which makes their use unconstitutional. For example, when a defendant's sentence is extended because of this unreliable inference, he is deprived of liberty without due process of law. In view of the general lack of accuracy and completeness of criminal history information systems and the weight accorded their data throughout the criminal process, the continuing offense to due process from use of information that is of no better quality than that condemned in Townsend v. Burke is clear. As one court put it: "[C]ollection[s] of dismissed, abandoned or withdrawn arrest records are no more than gutter rumors when measured against any standards of constitutional fairness to an individual and, along with records resulting in an acquittal, are not entitled to any legitimate law enforcement credibility whatsoever."403

What remains, of course, is to devise solutions to the constitutional problems presented by criminal history information systems while giving due deference to legitimate criminal justice needs. Such solutions are set forth in the following section.

V

Proposed Solutions

Criminal history information systems are mired in substantial and worsening problems. Despite the dangers posed by rap sheets containing inaccurate, incomplete, ambiguous, and inappropriate information, attempts to regulate criminal history information systems have failed. Federal legislative proposals have lacked both concrete standards and effective enforcement mechanisms and thus would not have succeeded even if they had been enacted. Federal regulations have been promulgated, but they require only that systems be complete and accurate to "the maximum extent feasible," an essen-

402 See text accompanying notes 381-85 supra.
404 See text accompanying notes 139-82 supra.
405 28 C.F.R. pt. 20 (1980); see text accompanying notes 183-95 supra.
406 28 C.F.R. § 20.22(a) (1980). "Maximum extent feasible . . . means actions which can be taken to comply with the procedures set forth in the plan that do not require additional legislative authority or involve unreasonable cost or do not exceed existing technical ability." Id.
tially meaningless and unenforceable standard which, when combined with the persistent flouting of the regulations' deadlines, results in virtually no effective regulation.\textsuperscript{407} A hodgepodge of criminal history information systems is, therefore, allowed to flourish because of indifference to the impairments of liberty such systems cause.

The time has come to call a halt to the drift. Despite the failures of the past, reasonable and relatively inexpensive procedures can be designed to insure the collection, maintenance, and dissemination of complete, accurate, and appropriate records, thereby preventing unconstitutional deprivations of liberty. To this end, the authors suggest the enactment of federal legislation incorporating the following requirements: (A) No data concerning a newly arrested defendant may be entered in a rap sheet system until after he has been arraigned. If a defendant pleads guilty at arraignment, only the charges to which he pleaded and the sentence imposed may be entered in the system. If the charges are dismissed or withdrawn, no entry may be made. For cases that survive arraignment, only formal charge data should be entered. Arrest charge data should never be entered. (B) Computerized systems must be programmed to inquire periodically whether a case for which no disposition has been reported is still pending. If the case is still pending, the system may continue to list it. If a conviction has occurred, the conviction data must replace the charge data. If the case has been dismissed or the defendant acquitted, the entire case entry must be deleted. If no response to the inquiry is received, the system may not disseminate information concerning that case until its status is ascertained. (C) All information systems other than the central state repository must be programmed to delete from their records all information identifying an individual whose case has been disposed of unless, as with correction and parole agencies, he is still within the agency's jurisdiction. (D) Periodic audits comparing rap sheet data bases with court records must be conducted by independent auditors so that discrepancies can be identified and corrected. Each of these proposals is considered in detail below.

A. Postarraignment Data Entry

Problems of incompleteness and inaccuracy often result from the practice of entering arrest charges in criminal history information systems immediately following arrest. In New York, for example, the arresting officer transmits the defendant's fingerprints and the arrest charges to the Division of Criminal Justice Services. The new charges

\textsuperscript{407} See text accompanying notes 183-215 supra.
are added to the defendant's rap sheet, which is then sent back to the officer, the prosecutor and the court. This practice simultaneously insures that at least one further data entry (disposition) will be necessary and introduces information which in most cases should not be disseminated. Entering new arrest charges on rap sheets before arraignment is unnecessary, since all that is required is that the individual be identified and his prior record ascertained. Officials at arraignment are fully aware of the current arrest charges, and therefore need not obtain them from the defendant's rap sheet.

Waiting until after arraignment to enter new information in criminal history information systems would reduce the number of required data entries and help insure that only complete, accurate, and appropriate information is included in rap sheet systems. One data entry at most would be necessary for the many cases that are disposed of at arraignment. If a case is dismissed at arraignment, no entry should be made. Implementation of this suggestion would eliminate a major source of inappropriately included data and would render many actions for expungement or sealing of records unnecessary. If a defendant pleads guilty to one or more charges, only the

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409 In present systems, the charges designated by the arresting officer usually are not replaced on the rap sheet by the formal charges. In the National Survey of State Planning Agencies, app. C infra, none of the respondents reported that formal charges replace arrest charges. Five of 22 respondents stated that both arrest and formal charges are displayed. Id. question 2.
410 See notes 246, 275-77 and accompanying text supra.
411 Many states have statutes requiring that certain records be either expunged (entirely removed from the record system) or sealed (retained in the system but with access restricted). The statutes differ in the classes of cases to which they apply and in whether relief is accorded automatically or must be sought by the defendant. Alabama and Iowa provide automatic expungement of all records of an arrest which does not result in a conviction. Ala. Code § 41-9-625 (1975); Iowa Code Ann. § 692.17 (West 1979). In Illinois, such relief must be requested. Ill. Ann. Stat. ch. 38, § 206-5 (Smith-Hurd Supp. 1990). In Florida, sealing or expungement of an arrest record not resulting in conviction may be obtained by motion, provided that there are no other charges related to the offense and that the defendant has no prior convictions. Fla. Stat. Ann. § 943.058 (West Supp. 1981). In Missouri and New York, termination of a prosecution with no conviction entitles the defendant to sealing of all records of the arrest and prosecution. Mo. Ann. Stat. § 610.105 (Vernon 1979); N.Y. Crim. Proc. Law § 160.50 (McKinney 1979 & Supp. 1980). In California, the same relief may be obtained by motion, but only if the judge believes the defendant to be innocent. Cal. Penal Code § 851.8 (West Supp. 1980). In Virginia, the defendant must file a petition requesting expungement. After a hearing, the court will order expungement if it finds that continued maintenance and possible dissemination of the arrest information could result in injustice. Va. Code § 19.2-392.2 (Supp. 1980). Utah permits sealing of prior conviction records, if good behavior is shown, while Nevada permits sealing if the defendant has not been subject to further arrest within a specified period of time. Utah Code Ann. § 77-18-2 (Supp. 1981); Nev. Rev. Stat. § 179.245 (1979). Several jurisdictions, including Arizona, the District of Columbia, Georgia, Louisiana, Maine, Mississippi, Nebraska, New Hampshire, New Mexico, North Dakota, Oklahoma, Vermont, the Virgin Islands, Wisconsin, and Wyoming do not provide for either sealing or expungement.
conviction charges should be entered,\(^{412}\) thus precluding inferences of guilt from arrest or formal charges that do not result in conviction. Pending charges need be entered only for those cases that continue beyond arraignment. Such entries should be the charges filed in an accusatory instrument, insuring that the listed charges are those with formal legal standing, rather than the charges designated by the arresting officer.\(^{413}\)

**B. Automatic Inquiries on Pending Cases**

In order to prevent the dissemination of and reliance on incomplete rap sheets, computerized systems should be programmed to inquire periodically whether cases in their files without dispositions remain pending or have been closed.\(^{414}\) The interval between entry

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To the extent that use of criminal history information violates federal constitutional rights, most states’ laws fail to protect those rights. Moreover, since provisions permitting individual access to records for challenge and review are rarely used, Mitre Report, supra note 7, at 45, sealing or expungement provisions which place the burden upon the individual to seek relief are unlikely to be effective. Finally, the widespread assessment that many arrests reported on rap sheets without dispositions result in acquittals or dismissals, see text accompanying note 291 supra, suggests that neither sealing nor expungement statutes effectively remedy the problem of rap sheets that contain inappropriate data.

\(^{412}\) Appropriate, accurate, and complete disposition information ideally should be directly entered in a criminal history information system by court personnel using computer-linked keyboards as arraignments occur. The greater the number of steps of transmission and recordation that data must go through, the more likely it is that errors or omissions will occur. On-line reporting of court data thus should substantially improve not only the speed with which data become available, but also their accuracy.

\(^{413}\) Information must continue to be entered prior to arraignment in two classes of cases: those in which the defendant is indicted prior to arrest and those in which the defendant is given a summons in lieu of arrest. In both instances, if the defendant is arrested prior to his arraignment on the pending charge, criminal justice officials should be made aware of all pending charges. Such entries, of course, must be either updated or deleted following arraignment.

\(^{414}\) Variations on this approach which have been suggested by others impose overbroad limitations on criminal history information systems. For example, one commentator has urged: [L]egislation should provide that six months after the arrest notation is received, if there has been no further clarification, the data system will transmit an inquiry to the submitting agency. If no final disposition is received within two years of entry, the arrest record will be sealed to all users, subject to reopening if the arrest later results in conviction.


A number of problems are apparent with this suggestion. First, the six-month initial deadline for clarification may be unrealistic in many jurisdictions because of the speed with which cases are closed. Second, assuming the propriety of distributing data on pending cases, there is no logical reason to stop reporting that a case is pending merely because it has been pending for two years.

Another commentator has suggested that no nonconviction data be available for use in the criminal justice system at all. Uda, Privacy, Law Enforcement, and Public Interest: Computerized Criminal Records, 36 Mont. L. Rev. 60, 74 (1975). While in most cases, we would agree that "there is no general need for raw arrest information to be entered," id., in some instances
of a formal charge in the data bank and the inquiry should be the 
normal time between charge and disposition in each jurisdiction. For 
example, in New York City, at least three-fifths of criminal cases are 
closed at arraignment, and nearly three-quarters are closed within 
ninety days of arraignment.415 If the inquiry interval were set at 
ninety days after arraignment for all New York City cases, it would 
insure that by the time of the first inquiry in a particular case, the 
chances that a disposition had occurred would be nearly three in four. 
A ninety-day inquiry interval would help to ensure that approxi-
mately three-quarters of the cases in New York City would have 
dispositions reported not later than ninety days from the date of 
arrest.

If inquiry finds that a case is still pending, legitimate uses for the 
charge data require that the case continue to be listed. However, 
systems must be programmed to follow up the initial inquiry with 
periodic inquiries until a disposition occurs and is recorded. If a 
conviction occurs, conviction charges should replace the formal 
charges. If the case ends in dismissal or acquittal, the entire case entry 
should be deleted from the system. If no response to an inquiry is 
received, the case should not be listed again until its status can be 
ascertained.

This approach would insure more timely disposition reporting 
and, at the same time, place the burden of collecting data upon 
central repositories, where it belongs.416 Finally, the system's refusal 
to report cases when responses to inquiries are not received would 
provide a strong incentive to officials who use criminal history informa-
tion to cooperate in providing dispositions.

C. Purging Systems Other than the 
Central Repository of Identifying Data

The number of systems now capable of generating rap sheets 
exacerbate the problems caused by the use of defective and inappro-
priate data. Police departments,417 district attorneys' offices,418 court
systems, probation departments, and correction departments all have systems which enable them to produce their own rap sheets. This proliferation of systems makes it difficult to limit the dissemination and use of criminal history information.

A central repository that merely collects, stores, and disseminates criminal history information does not itself make decisions affecting an individual's liberty. Thus, improper use of defective or inappropriate data can be controlled by prohibiting the repository from disseminating them. That prohibition on dissemination would be ineffective, however, if those who do make decisions affecting the liberty of arrestees continue to rely upon defective data stored in their own files. Therefore, decisionmaking agencies must be prohibited from maintaining independent computerized criminal history information.

It is, of course, appropriate for criminal justice agencies other than the central repository to monitor an individual's progress through that stage of the process with which they are concerned. There is also a legitimate need for such agencies to use the sophisticated technology available to provide statistics and management information. Once an individual has passed through the system, however, these agencies no longer need to retain criminal history information linked to that individual because his rap sheet can be obtained easily from the central repository. Arrest counts, charge decisions, disposition rates, and offender statistics may be gathered without data identifying specific individuals who have completed their journey through the system. Therefore, upon termination of a case, criminal justice agencies should delete from their computerized files information which identifies individuals. Such a requirement would insure effective regulation of dissemination and use of criminal history information and protection of individuals' rights without disturbing the statistical and management uses of OBTS systems or interfering with the ability of criminal justice agencies to use rap sheets to make decisions.

D. Audits

Agencies should hire independent auditors to conduct regular audits of criminal history information systems. These audits should include verification of rap sheet entries by comparing them with court

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410 See, e.g., Kleps & McKay, supra note 186, at 120; Kreindel & Moreschi, supra note 186, at 107.
records; internal consistency checks are insufficient. Conducting audits is the only way to monitor the performance of criminal history information systems and the people who maintain these systems. The oft-repeated excuse of state planning agencies that they do not have the resources to conduct proper audits\(^4\)\(^2\) rings hollow in light of the huge amounts of money pouring into the development of computerized systems.\(^4\)\(^2\)

**Conclusion**

If the proposals outlined above are incorporated into federal legislation applicable to criminal justice information systems nationwide, many problems which currently exist would be remedied. Although some changes in current practice will be necessary, they are not major and do not involve substantial expenditures of funds. Given the harm and injustice caused by present practices, the proposed changes are clearly warranted.

The problems of computerized criminal history information systems have been presented and solutions have been proposed. Daily, thousands of individuals are condemned to spend more time in jail than they should because rap sheets fail to contain only complete, accurate, and appropriate information. Violations of constitutional rights of this degree cannot be countenanced. The criminal justice system must do better. It is hoped that the foregoing assessment of the magnitude and impact of the problems will help persuade criminal justice officials, legislators, and the public at large to take corrective action.

\(^4\)\(^2\) See Mitre Report, supra note 7, at 73-77.

\(^4\)\(^2\) See note 154 and accompanying text supra. Audits are not terribly expensive. For example, the Tatum audit cost approximately $12,000, excluding the authors' time.
Please check (___) the answer after each question which best describes the practice of your office or the circumstances relating to the criminal history information system in your jurisdiction.

1. Are rap sheet data used in making prosecution decisions? YES 1(144) 97.3% NO 2(4) 2.7%

2. If the answer to question #1 was yes, are such data used in making bail recommendations? YES 1(132) 90.4% NO 2(14) 9.6%

3. If the answer to question #1 was yes, are such data used in making charge level decisions? YES 1(88) 60.7% NO 2(57) 39.3%

4. If the answer to question #1 was yes, are such data used in making sentence recommendation decisions? YES 1(139) 96.5% NO 2(5) 3.5%

5. When rap sheet data are referred to in making bail recommendation decisions, do you use arrest data, disposition data or both? ARREST 1(2) 1.5% DISPOSITION 2(40) 29.4% BOTH 3(94) 69.1%

6. When rap sheet data are referred to in making charge level decisions, do you use arrest data, disposition data or both? ARREST 1(1) 1.0% DISPOSITION 2(34) 33.3% BOTH 3(67) 65.7%

7. When rap sheet data are referred to in making sentence recommendation decisions, do you use arrest data, disposition data or both? ARREST 1(2) 1.4% DISPOSITION 2(76) 53.5% BOTH 3(64) 45.1%

8. Approximately what percentage of rap sheet arrest entries contain no corresponding disposition information?

   |   |   |   |   |   |
---|---|---|---|---|---|
0% | 0( 4) | 2.7% | 60% | 6(19) | 13.0% |
10% | 1( 5) | 3.4% | 70% | 7( 7) | 4.8% |
20% | 2(19) | 13.0% | 80% | 8( 6) | 4.1% |
30% | 3(25) | 17.1% | 90% | 9( 2) | 1.4% |
40% | 4(16) | 11.0% | 100% | 10( 0) | 0% |
50% | 5(43) | 29.5% |   |   |   |

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9. Are entries of disposition data missing more often with older or newer cases? OLDER 1(80) 54.8% NEWER 2(19) 13.0% NO DIFFERENCE 3(47) 32.2%

10. What is the average time between the disposition of a case and the appearance of that disposition on the defendant's rap sheet? NO APPRECIABLE DELAY 1(30) 29.4% 3 MONTHS 2(31) 30.4% 6 MONTHS 3(31) 30.4% 1 YEAR 4(5) 4.9% MORE THAN ONE YEAR 5(5) 4.9%

11. Are missing dispositions more often found to be dismissals or acquittals, or are they more often found to be convictions (whether by plea or after trial) when the court records of such cases are consulted? DISMISSAL OR ACQUITTAL 1(44) 32.1% CONVICTION 2(8) 5.8% NO DIFFERENCE 3(85) 62.0%

12. Approximately what percentage of entries not showing disposition data have resulted in a conviction?

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<thead>
<tr>
<th>Percentage</th>
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</table>

13. Are conviction charges sometimes missing from the disposition section when other disposition data are shown? YES 1(111) 80.4% NO 2(27) 19.6%

14. Are sentences imposed sometimes missing from the disposition section when other disposition data are shown? YES 1(110) 77.5% NO 2(32) 22.5%

15. Are corrections data sometimes missing from the disposition section when other disposition data are shown? YES 1(115) 85.8% NO 2(19) 14.2%

16. If the answer to questions #13, 14 or 15 was yes, approximately what total percentage of case entries are missing at least one of those data elements?

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<thead>
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<td>26.5%</td>
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17. Are entries on rap sheets ever ambiguously listed? YES 1(127) 90.7% NO 2(13) 9.3%

18. If the answer to question #17 was yes, approximately what percentage of dispositions are so listed?

<table>
<thead>
<tr>
<th>Percentage</th>
<th>Entries</th>
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<tbody>
<tr>
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19. When a prosecution decision is to be based in part upon an individual's prior criminal history, are disposition data not appearing on the rap sheet sought out before the decision is made? YES 1(115) 83.3% NO 2(23) 16.7%

20. If the answer to question #19 was no, are arrest data used in place of such missing disposition data, or is the arrest event disregarded? ARREST DATA USED 1(22) 46.8% EVENT DISREGARDED 2(25) 53.2%

21. Does your office have special prosecution programs either for individuals with particular criminal records or for individuals charged with particular types of offenses? RECORDS 1(10) 6.8% OFFENSES 2(6) 4.1% BOTH 3(59) 40.4% NEITHER 4(71) 48.6%

22. Are cases more vigorously prosecuted when the defendant's rap sheet shows a history of prior convictions than they are if the rap sheet shows no prior convictions? YES 1(124) 85.5% NO 2(21) 14.5%

23. Are cases more vigorously prosecuted when the defendant's rap sheet shows a history of prior arrests but does not show the dispositions than they are if the rap sheet shows no prior arrests? YES 1(82) 57.3% NO 2(61) 42.7%

24. Are cases more vigorously prosecuted when the defendant's rap sheet shows a history of prior arrests resulting in dismissal or acquittal than they are if the rap sheet shows no prior arrests? YES 1(57) 41.3% NO 2(81) 58.7%

25. Do sentencing recommendations made by your office tend to be affected by the number of prior arrests resulting in conviction or by
the severity of prior convictions? NUMBER 1(3) 2.1% SEVERITY 2(35) 24.3% BOTH 3(103) 71.5% NEITHER 4(3) 2.1%

26. Do sentencing recommendations made by your office tend to be affected by the number of prior arrests not resulting in conviction or by the severity of prior charges not resulting in conviction? NUMBER 1(5) 3.5% SEVERITY 2(22) 15.4% BOTH 3(47) 32.9% NEITHER 4(69) 48.3%

27. In approximately what percentage of cases is the level of the most serious conviction offense the same as the level of the most serious charge?

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<thead>
<tr>
<th>Percentage</th>
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28. At what point in the criminal justice process do rap sheets from your jurisdiction normally become available to your office? PRIOR TO ARRAIGNMENT 1(72) 50.0% AFTER ARRAIGNMENT BUT PRIOR TO TRIAL 2(68) 47.2% AFTER TRIAL 3(4) 2.8%

29. If your state has a statute requiring sealing or purging of criminal history information from a defendant's rap sheet upon the occurrence of a specified disposition, in your experience how well are the statutory requirements complied with? SUBSTANTIALLY TOTAL COMPLIANCE 1(67) 71.3% MEDIUM COMPLIANCE 2(18) 19.1% MINIMAL COMPLIANCE 3(9) 9.6%

Please feel free to use the space below to comment upon the criminal history information system in your jurisdiction or upon the use of rap sheet data in your office.
### Appendix B

**National Survey of Defense Agencies**

Questionnaire and Tabulated Responses

Please check (___) the answer after each question which best describes the practice of your office or the circumstances relating to the criminal history information system in your jurisdiction.

1. Are rap sheet data used in making prosecution decisions? YES 1(150) 98.0% NO 2(3) 2.0%

2. If the answer to question #1 was yes, are such data used in making bail recommendations? YES 1(143) 94.1% NO 2(9) 5.9%

3. If the answer to question #1 was yes, are such data used in making charge level decisions? YES 1(118) 84.3% NO 2(22) 15.7%

4. If the answer to question #1 was yes, are such data used in making sentence recommendation decisions? YES 1(145) 95.4% NO 2(7) 4.6%

5. Do the prosecution's bail recommendations seem to be affected by the presence of one or more arrest entries on a defendant's rap sheet where no conviction resulted? YES 1(120) 81.1% NO 2(28) 18.9%

6. Do the prosecution's charge level decisions seem to be affected by the presence of one or more arrest entries on a defendant's rap sheet where no conviction resulted? YES 1(107) 73.8% NO 2(38) 26.2%

7. Do the prosecution's sentence recommendations seem to be affected by the presence of one or more arrest entries on a defendant's rap sheet where no conviction resulted? YES 1(115) 76.2% NO 2(36) 23.8%

8. Do the court's bail decisions seem to be affected by the presence of one or more arrest entries on a defendant's rap sheet where no conviction resulted? YES 1(103) 69.6% NO 2(45) 30.4%

9. Do the court's sentence decisions seem to be affected by the presence of one or more arrest entries on a defendant's rap sheet where no conviction resulted? YES 1(107) 70.9% NO 2(44) 29.1%
10. Approximately what percentage of rap sheet arrest entries contain no corresponding disposition information?

<table>
<thead>
<tr>
<th>Percentage</th>
<th>Number</th>
<th>Frequency</th>
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<tr>
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</tr>
<tr>
<td>30%</td>
<td>3(23)</td>
<td>16.1%</td>
</tr>
<tr>
<td>40%</td>
<td>4(25)</td>
<td>17.5%</td>
</tr>
<tr>
<td>50%</td>
<td>5(48)</td>
<td>33.6%</td>
</tr>
<tr>
<td>60%</td>
<td>6(11)</td>
<td>7.7%</td>
</tr>
<tr>
<td>70%</td>
<td>7(10)</td>
<td>7.0%</td>
</tr>
<tr>
<td>80%</td>
<td>8(2)</td>
<td>1.4%</td>
</tr>
<tr>
<td>90%</td>
<td>9(2)</td>
<td>1.4%</td>
</tr>
<tr>
<td>100%</td>
<td>10(0)</td>
<td>0%</td>
</tr>
</tbody>
</table>

11. Are entries of disposition data missing more often with older or newer cases? OLDER 1(53) 35.8% NEWER 2(17) NO DIFFERENCE 3(78) 52.7%

12. What is the average time between the disposition of a case and the appearance of that disposition on the defendant’s rap sheet? NO APPRECIABLE DELAY 1(24) 25.8% 3 MONTHS 2(30) 32.3% 6 MONTHS 3(23) 24.7% 1 YEAR 4(8) 8.6% MORE THAN ONE YEAR 5(8) 8.6%

13. Are missing dispositions more often found to be dismissals or acquittals, or are they more often found to be convictions (whether by plea or after trial) when the court records of such cases are consulted? DISMISSAL OR ACQUITTAL 1(84) 64.1% CONVICTION 2(0) 0% NO DIFFERENCE 3(47) 35.9%

14. Approximately what percentage of entries not showing disposition data have resulted in a conviction?

<table>
<thead>
<tr>
<th>Percentage</th>
<th>Number</th>
<th>Frequency</th>
</tr>
</thead>
<tbody>
<tr>
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<td>0(11)</td>
<td>11.1%</td>
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<tr>
<td>10%</td>
<td>1(22)</td>
<td>22.2%</td>
</tr>
<tr>
<td>20%</td>
<td>2(22)</td>
<td>22.2%</td>
</tr>
<tr>
<td>30%</td>
<td>3(13)</td>
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<td>40%</td>
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<td>11.1%</td>
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<tr>
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<td>14.1%</td>
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<td>6(2)</td>
<td>2.0%</td>
</tr>
<tr>
<td>70%</td>
<td>7(2)</td>
<td>2.0%</td>
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<tr>
<td>80%</td>
<td>8(1)</td>
<td>1.0%</td>
</tr>
<tr>
<td>90%</td>
<td>9(1)</td>
<td>1.0%</td>
</tr>
<tr>
<td>100%</td>
<td>10(0)</td>
<td>0%</td>
</tr>
</tbody>
</table>

15. Are conviction charges sometimes missing from the disposition section when other disposition data are shown? YES 1(94) 70.7% NO 2(39) 29.3%

16. Are sentences imposed sometimes missing from the disposition section when other disposition data are shown? YES 1(113) 79.6% NO 2(29) 20.4%
17. Are corrections data sometimes missing from the disposition section when other disposition data are shown? YES 1(113) 86.9% NO 2(17) 13.1%

18. If the answer to questions #15, 16 or 17 was yes, approximately what total percentage of case entries are missing at least one of those data elements?

<table>
<thead>
<tr>
<th>Percentage</th>
<th>Count</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>0%</td>
<td>1(113)</td>
<td>86.9%</td>
</tr>
<tr>
<td>10%</td>
<td>2(17)</td>
<td>13.1%</td>
</tr>
</tbody>
</table>

19. Are entries on rap sheets ever ambiguously listed? YES 1(125) 89.3% NO 2(15) 10.7%

20. If the answer to question #19 was yes, approximately what percentage of dispositions are so listed?

<table>
<thead>
<tr>
<th>Percentage</th>
<th>Count</th>
<th>Value</th>
</tr>
</thead>
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<td>1(125)</td>
<td>89.3%</td>
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<tr>
<td>10%</td>
<td>2(15)</td>
<td>10.7%</td>
</tr>
</tbody>
</table>

21. In approximately what percentage of cases is the level of the most serious conviction offense the same as the level of the most serious charge?

<table>
<thead>
<tr>
<th>Percentage</th>
<th>Count</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>0%</td>
<td>0(1)</td>
<td>.8%</td>
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<tr>
<td>10%</td>
<td>1(15)</td>
<td>13.6%</td>
</tr>
<tr>
<td>20%</td>
<td>2(16)</td>
<td>14.5%</td>
</tr>
<tr>
<td>30%</td>
<td>3(17)</td>
<td>15.5%</td>
</tr>
<tr>
<td>40%</td>
<td>4(11)</td>
<td>10.0%</td>
</tr>
<tr>
<td>50%</td>
<td>5(25)</td>
<td>22.7%</td>
</tr>
</tbody>
</table>

22. At what point in the criminal justice process do rap sheets from your jurisdiction normally become available to your office? PRIOR TO ARRAIGNMENT 1(41) 27.9% AFTER ARRAIGNMENT BUT PRIOR TO TRIAL 2(100) 68.0% AFTER TRIAL 3(6) 4.1%
23. If rap sheets are available to you prior to bail being considered at a defendant’s initial arraignment, are you able to investigate his prior criminal history to supply missing or incompletely listed data on the rap sheet prior to making your bail application? YES 1(47) 37.3% NO 2(79) 62.7%

24. If the answer to question #23 is no, are you able subsequently to investigate to supply such missing data for purposes of a bail reduction application? YES 1(65) 73.9% NO 2(23) 26.1%

25. Approximately how many days will normally pass between the original setting of bail and a bail reduction hearing?

<table>
<thead>
<tr>
<th>Days</th>
<th>Count</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>(11)</td>
<td>9.2%</td>
</tr>
<tr>
<td>2</td>
<td>(16)</td>
<td>13.3%</td>
</tr>
<tr>
<td>3</td>
<td>(15)</td>
<td>12.5%</td>
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<tr>
<td>4</td>
<td>(8)</td>
<td>6.7%</td>
</tr>
<tr>
<td>5</td>
<td>(19)</td>
<td>15.8%</td>
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<tr>
<td>6</td>
<td>(1)</td>
<td>8%</td>
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<td>(28)</td>
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<td>8</td>
<td>(3)</td>
<td>2.5%</td>
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<tr>
<td>9</td>
<td>(1)</td>
<td>8%</td>
</tr>
<tr>
<td>10</td>
<td>(15)</td>
<td>12.5%</td>
</tr>
<tr>
<td>More</td>
<td>(3)</td>
<td>2.5%</td>
</tr>
</tbody>
</table>

If “More,” approximately how many? ______

26. If your state has a statute requiring sealing or purging of criminal history information from a defendant’s rap sheet upon the occurrence of a specified disposition, in your experience how well are the statutory requirements complied with? SUBSTANTIALLY TOTAL COMPLIANCE 1(18) 17.3% MEDIUM COMPLIANCE 2(45) 43.3% MINIMAL COMPLIANCE 3(41) 39.4%

Please feel free to use the space below to comment upon the criminal history information system in your jurisdiction or upon the use of rap sheet data in your office.
APPENDIX C

National Survey of State Planning Agencies

Questionnaire and Tabulated Responses

Please check (____) the answer after each question which best describes the criminal history information system in your jurisdiction.

1. Do rap sheets in your jurisdiction have a section listing the charges lodged against the defendant for each arrest event? YES 1(21) 95.5%  NO 2(1) 4.5%

2. If the answer to question #1 was yes, are the charges listed those designated by the arresting officer, those contained in the accusatory instrument filed by the prosecutor or both? ARRESTING OFFICER 1(16) 76.2%  ACCUSATORY INSTRUMENT 2(0) 0%  BOTH 3(5) 23.8%

3. If the answer to question #1 was yes, is the penal code section number one of the data elements included in the charge section? YES 1(13) 61.9%  NO 2(8) 38.1%

4. If the answer to question #1 was yes, is a description of each charge one of the data elements included in that section? (E.g. “Robbery in the first degree”) YES 1(18) 85.7%  NO 2(3) 14.3%

5. Do rap sheets in your jurisdiction have a section listing the disposition of charges lodged against the defendant for each arrest event? YES 1(20) 95.2%  NO 2(1) 4.8%

6. If the answer to question #5 is yes, is the disposition of each charge separately noted in the disposition section? YES 1(21) 100%  NO 2(0) 0%

7. If the answer to question #5 was yes, is the penal code section number one of the data elements included in the disposition section? YES 1(9) 45.0%  NO 2(11) 55.0%

8. If the answer to question #5 was yes, is a description of each conviction offense one of the data elements included in the disposition section? (E.g. “Robbery in the first degree”) YES 1(15) 75.0%  NO 2(5) 25.0%

9. If the answer to question #5 was yes, is the sentence imposed one of the data elements included in the disposition section? YES 1(20) 95.2%  NO 2(1) 4.8%
10. If the answer to question #5 was yes, are correction data among the data elements included in the disposition section? YES 1(17) 81.0%  NO 2(4) 19.0%

11. If the answer to question #5 was yes, is dismissal or acquittal one of the data elements included in the disposition section? YES 1(19) 90.5%  NO 2(2) 9.5%

12. If the answer to question #5 was yes, is the result of an appeal, when one is taken, one of the data elements included in the disposition section? YES 1(14) 66.7%  NO 2(7) 33.3%

13. Where a conviction is entered of an offense of lesser degree than the original charges, is it your practice to replace the original charges with the conviction offense, or are both displayed? REPLACED 1(1) 4.5%  BOTH DISPLAYED 2(21) 95.5%

14. Approximately what percentage of rap sheet arrest entries contain no corresponding disposition information?

<table>
<thead>
<tr>
<th>Percent</th>
<th>Entries</th>
</tr>
</thead>
<tbody>
<tr>
<td>0%</td>
<td>0(0)</td>
</tr>
<tr>
<td>10%</td>
<td>1(4)</td>
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<tr>
<td>20%</td>
<td>2(3)</td>
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<tr>
<td>30%</td>
<td>3(4)</td>
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<tr>
<td>40%</td>
<td>4(2)</td>
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<tr>
<td>50%</td>
<td>5(2)</td>
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<tr>
<td>60%</td>
<td>6(3)</td>
</tr>
<tr>
<td>70%</td>
<td>7(2)</td>
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<tr>
<td>80%</td>
<td>8(1)</td>
</tr>
<tr>
<td>90%</td>
<td>9(0)</td>
</tr>
<tr>
<td>100%</td>
<td>10(0)</td>
</tr>
</tbody>
</table>

15. Do rap sheet case entries ever contain some, but not all, of the disposition information called for? YES 1(20) 90.9%  NO 2(2) 9.1%

16. Are conviction charges sometimes missing from the disposition section when other disposition data are shown? YES 1(14) 63.6%  NO 2(8) 36.4%

17. Are sentences imposed sometimes missing from the disposition section when other disposition data are shown? YES 1(11) 50.0%  NO 2(11) 50.0%

18. Are corrections data sometimes missing from the disposition section when other disposition data are shown? YES 1(16) 76.2%  NO 2(5) 23.8%

19. If the answer to questions #16, 17 or 18 was yes, approximately what total percentage of case entries are missing at least one of those data elements?
20. Are entries on rap sheets ever ambiguously listed? YES 1(8) 38.1% NO 2(13) 61.9%

21. If the answer to question #20 was yes, approximately what percentage of dispositions are so listed?

<table>
<thead>
<tr>
<th>Percentage</th>
<th>Yes</th>
<th>No</th>
</tr>
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</tr>
<tr>
<td>40%</td>
<td>4(1)</td>
<td>100%</td>
</tr>
<tr>
<td>50%</td>
<td>5(0)</td>
<td>0%</td>
</tr>
</tbody>
</table>

22. Are entries of disposition data missing more often with older or newer cases? OLDER 1(18) 81.8% NEWER 2(1) 4.5% NO DIFFERENCE 3(3) 13.6%

23. What is the average time between the disposition of a case and the appearance of that disposition on the defendant’s rap sheet? NO APPRECIABLE DELAY 1(7) 35.0% 3 MONTHS 2(11) 55.0% 6 MONTHS 3(1) 5.0% 1 YEAR 4(1) 5.0% MORE THAN ONE YEAR 5(0) 0%

24. In approximately what percentage of cases is the level of the most serious conviction offense the same as the level of the most serious offense charged?

<table>
<thead>
<tr>
<th>Percentage</th>
<th>Yes</th>
<th>No</th>
</tr>
</thead>
<tbody>
<tr>
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<td>60%</td>
</tr>
<tr>
<td>10%</td>
<td>1(0)</td>
<td>70%</td>
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<tr>
<td>20%</td>
<td>2(1)</td>
<td>80%</td>
</tr>
<tr>
<td>30%</td>
<td>3(1)</td>
<td>90%</td>
</tr>
<tr>
<td>40%</td>
<td>4(3)</td>
<td>100%</td>
</tr>
<tr>
<td>50%</td>
<td>5(2)</td>
<td>14.3%</td>
</tr>
</tbody>
</table>

25. Are missing dispositions more often found to be dismissals or acquittals, or are they more often found to be convictions (whether by plea or after trial) when the court records of such cases are consulted?
DISMISSAL OR ACQUITTAL 1(6) 33.3%  CONVICTION 2(4) 22.2%  NO DIFFERENCE 3(8) 44.4%

26. Approximately what percentage of entries not showing disposition data have resulted in a conviction?

<table>
<thead>
<tr>
<th>Percentage</th>
<th>Entries</th>
</tr>
</thead>
<tbody>
<tr>
<td>0%</td>
<td>0(2)</td>
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<tr>
<td>10%</td>
<td>1(0)</td>
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<tr>
<td>20%</td>
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</tr>
<tr>
<td>30%</td>
<td>3(3)</td>
</tr>
<tr>
<td>40%</td>
<td>4(1)</td>
</tr>
<tr>
<td>50%</td>
<td>5(0)</td>
</tr>
</tbody>
</table>

27. Does your agency conduct annual audits to determine the level of completeness and accuracy of data in the criminal history information system? YES 1(12) 54.5%  NO 2(10) 45.5%

28. If the answer to question #27 is yes, do such audits include internal data entry consistency checks, comparison of rap sheet entries with court records or both? INTERNAL CONSISTENCY CHECKS 1(6) 50.0%  COMPARISON WITH COURT RECORDS 2(1) 8.3%  BOTH 3(5) 41.7%

29. Does your agency collect disposition data directly or does it depend upon outside agencies in your state to submit disposition data for inclusion on an individual’s rap sheet? COLLECTED BY THIS AGENCY 1(2) 9.1%  SUBMITTED BY OUTSIDE AGENCIES 2(13) 59.1%  BOTH 3(7) 31.8%

30. If the answer to question #29 was “Submitted by Outside Agencies” or “Both,” does your agency have available a statutory or regulatory procedure to compel submission of such data by the outside agencies? YES 1(17) 85.0%  NO 2(3) 15.0%

31. If the answer to question #30 was yes, does your agency use such procedure to compel submission of disposition information? NEVER 1(6) 40.0%  OCCASIONALLY 2(8) 53.3%  FREQUENTLY 3(1) 6.7%

32. On approximately how many individuals are criminal history records now maintained by your agency?
If the answer to this question is "More than 3,000,000," please indicate approximately how many such records are maintained by your agency.

33. If your state has a statute requiring sealing or purging of criminal history information from a defendant's rap sheet upon the occurrence of a specified disposition, in your experience how well are the statutory requirements complied with? SUBSTANTIALLY TOTAL COMPLIANCE 1(14) 93.3% MEDIUM COMPLIANCE 2(1) 6.7% MINIMAL COMPLIANCE 3(0) 0%
### Arraignment Study Data Sheet

#### NYSID # (Omit letter)

1-7

#### Attempts

| 9 = Old PL | 6 = Social Services Law |

#### ITEMS IN FOLDER

12. Affidavit of non-PO complainant 1 = signed 2 = unsigned 3 = absent

13. Affidavit of PO complainant 1 = signed 2 = unsigned 3 = absent

14. Defendant's narcotics use 1 = CR form by PO present 2 = slip saying "no use" present 3 + neither present

15. ROR 1 = not recommended 2 = recommended, unverified info. 3 = recommended, verified info.

#### FORMAL CHARGES, CURRENT CASE

(List highest level codes first)

<table>
<thead>
<tr>
<th>Law</th>
<th>Penal Law §</th>
<th>Level</th>
</tr>
</thead>
<tbody>
<tr>
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<td>16-22</td>
<td></td>
</tr>
<tr>
<td>2nd chg.</td>
<td>23-29</td>
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<tr>
<td>3rd chg.</td>
<td>30-36</td>
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<tr>
<td>4th chg.</td>
<td>37-43</td>
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</tr>
<tr>
<td>5th chg.</td>
<td>44-50</td>
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<tr>
<td>6th chg.</td>
<td>51-57</td>
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<td>7th chg.</td>
<td>58-64</td>
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<td>65-66</td>
<td>Atty. name (print)</td>
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</tr>
<tr>
<td>67-68</td>
<td>Judge name (print)</td>
<td></td>
</tr>
</tbody>
</table>

#### CODE IF PRESENT IN COURTROOM

| 69 | 1 = Civilian complainant present |
| 70 | 1 = PO complainant present |

---

December 1980

**RAP SHEETS**

**APPENDIX D**

**Arraignment Study Data Sheet**

<table>
<thead>
<tr>
<th>Mo.</th>
<th>Da.</th>
<th>Yr.</th>
<th>18 Race</th>
<th>1 = white 2 = black (Not H.)</th>
<th>4 = other 5 = W/ Hisp. 6 = B/Hisp.</th>
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</thead>
<tbody>
<tr>
<td>19 Sex</td>
<td>1 = male</td>
<td>2 = female</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

| Bench warrants for defendant |
| 20 | 1 = warrant outstanding |
| 21 | 1 = ever was warrant |
| 22-23 | NYS arrest dates |
| 24-25 | NYS dates w/o disp. |
| 26-27 | Non-NYS arrest dates |
| 28-29 | Different names |
| 30-31 | Different addresses |

| 8-11/1000 |
| 12-17 Date of Birth |

| 18 Race |
| 1 = white 2 = black (Not H.) | 4 = other 5 = W/ Hisp. 6 = B/Hisp. |

| 19 Sex |
| 1 = male 2 = female |

| 30-31 | Different addresses |

| 8-11/1000 |
| 12-17 Date of Birth |
| Mo. | Da. | Yr. |

#### Law Code

| 1 = PL | 2 = VTL | 3 = PHL | 4 = AC | 5 = PL |
| 1 = A Fel. | 2 = B Fel. | 3 = C Fel. | 4 = D Fel. | 5 = E Fel. |

#### Level Code

| 6 = A Misd. | 7 = B Misd. | 8 = Uncl. |
| 9 = Viol. |

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Imaged with the Permission of N.Y.U. Law Review
1 = Defendant’s family present
2 = Pre-arraignment

DATE OF ARREST 73-78
Mo _____ Da _____ Yr _____

ATTORNEY’S EVALUATION OF IMPACT OF 7 FACTORS ON JUDGE’S DECISION

<table>
<thead>
<tr>
<th>7 factors from CPL § 510.30</th>
<th>Cannot</th>
<th>Very helpful</th>
<th>Helpful</th>
<th>No effect</th>
<th>Harmful</th>
<th>Very harmful</th>
</tr>
</thead>
<tbody>
<tr>
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<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Employment and financial resources</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Family ties; length of residence in community</td>
<td></td>
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<td></td>
<td></td>
<td></td>
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</tr>
<tr>
<td>Criminal record-reference to convictions</td>
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<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Criminal record-reference to sheet</td>
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<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Record in responding to court appearances</td>
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<td></td>
</tr>
<tr>
<td>Weight of evidence and probability of conviction</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
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</tr>
<tr>
<td>Sentence which may be imposed; level of charge</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

0 1 2 3 4 5

DISPOSITION TODAY IN ARRAIGNMENT PART

20-21 = Adjourned
01 = Adjudged
02 = ACD
03 = Mental examination (CPL Art. 730)
04 = Narcotics examination (CPL Art. 81)
05 = Partial dismissal; other charges adjourned
06 = All charges dismissed
07 = Plea guilty to all charges
08 = Plea guilty to charge(s) below to cover all charges
09 = Case not reached for arraignment

PLEA GUILTY TO:

<table>
<thead>
<tr>
<th>Law</th>
<th>Penal Law §</th>
<th>Level</th>
</tr>
</thead>
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<td></td>
</tr>
<tr>
<td>29-35</td>
<td></td>
<td></td>
</tr>
<tr>
<td>36-41</td>
<td>BAIL recommended by DA in §</td>
<td></td>
</tr>
<tr>
<td>42-47</td>
<td>BAIL (BOND) set by Judge in §</td>
<td></td>
</tr>
</tbody>
</table>
December 1980

RAP SHEETS

48-53  ______ BAIL (CASH) set by Judge in $

54-59  ______ FINE IN $  60 ______ 1 = REMAND (No bail)

SENTENCE  PROBATION  
Mo.  Da.
61-64  ______  65 ______ 1 = 1 year 
3 = 3 years
66 ______ 1 = Conditional discharge  67 ______ 1 = Unconditional discharge

73-80/BLANK

68 ______ 1 = DAT
69 ______ 1 = Alternative Sentence
70 ______ 1 = Time Served
71 ______ 1 = Probation Registrant

This page for arrest #___________
(02, 03, etc.)

1-7 NYSID# (omit letter) ____________
8/4 9-10 ____________ Arrest # 11/1
12-13 ____________ County of arrest
14-19 Date of arrest  Mo. _______ Da. _______ Yr. _______

ARREST CHARGES, THIS ARREST
(List highest level codes first)

<table>
<thead>
<tr>
<th>Law</th>
<th>Penal Law $</th>
<th>Level</th>
</tr>
</thead>
<tbody>
<tr>
<td>3rd chg.</td>
<td>26-32</td>
<td>______</td>
</tr>
<tr>
<td>4th chg.</td>
<td>33-39</td>
<td>______</td>
</tr>
<tr>
<td>5th chg.</td>
<td>40-46</td>
<td>______</td>
</tr>
<tr>
<td>6th chg.</td>
<td>47-53</td>
<td>______</td>
</tr>
<tr>
<td>7th chg.</td>
<td>54-60</td>
<td>______</td>
</tr>
</tbody>
</table>

5th chg.  
48-54  
6th chg.  
55-61  
7th chg.  
62-68  
8th chg.  
69-75  

Docket #
County + court:

SOURCE OF DISPOSITION INFORMATION

61 ______

DISPOSITION CODE (See back)

62-63 ______

FORMAL CHARGES, THIS ARREST
(List highest level codes first)

<table>
<thead>
<tr>
<th>Law</th>
<th>Penal Law $</th>
<th>Level</th>
</tr>
</thead>
<tbody>
<tr>
<td>Date of Disposition</td>
<td></td>
<td></td>
</tr>
<tr>
<td>64-69 Mo._______Da.<em><strong><strong><strong>Yr.</strong></strong></strong></em></td>
<td></td>
<td></td>
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</tbody>
</table>

| SENTENCE (if convicted) |
| 70-75 |

Fine in $_________________________
<table>
<thead>
<tr>
<th>MINIMUM</th>
<th>Yr.</th>
<th>Mo.</th>
<th>Da.</th>
</tr>
</thead>
<tbody>
<tr>
<td>12-17</td>
<td></td>
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</tbody>
</table>

**CONVICTION CHARGES, THIS ARREST**

(List highest level codes first)

<table>
<thead>
<tr>
<th>Level</th>
<th>Law</th>
<th>Penal Law</th>
<th>Level</th>
</tr>
</thead>
<tbody>
<tr>
<td>High chg.</td>
<td>32-38</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2nd chg.</td>
<td>39-45</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3rd chg.</td>
<td>46-52</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4th chg.</td>
<td>53-59</td>
<td></td>
<td></td>
</tr>
<tr>
<td>5th chg.</td>
<td>60-66</td>
<td></td>
<td></td>
</tr>
<tr>
<td>6th chg.</td>
<td>67-73</td>
<td></td>
<td></td>
</tr>
<tr>
<td>7th chg.</td>
<td>74-80</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

24/1 Time served
25/1 Probation
26/1 Diversion program
27/1 Conditional discharge
28/1 Unconditional discharge
29/1 YO treatment granted
30/1 Predicate felony offender
31/1 Other (?)
APPENDIX E

Career Criminal Program Defendant Evaluation Sheet

Defendant

Age________________________ Docket Number________________________________

Type of Crime (Including Attempts)

1. Robbery
2. Burglary
3. Felonious Assault

Prior Criminal Record

1. Felony Convictions
   (a) One 8
   (b) More than one 15

2. Misdemeanor Convictions
   (a) One 3
   (b) More than one 5

3. Prior Arrests
   (a) Homicide 5
   (b) Three or more felony arrests 5
   (c) Weapon (top charge) 3

4. Status of Defendant When Arrested
   (a) Pending case(s) 5
   (b) State parole 5
   (c) Wanted or bench warrant outstanding 2

Point Total Prior Criminal Record ________________

Refer case to Career Criminal ADA _______
Do not refer case to Career Criminal Program _______
(Check One)

Prior criminal record reviewed by: ________________________________

Date: __________________________

<table>
<thead>
<tr>
<th>Accepted</th>
<th>Rejected</th>
</tr>
</thead>
<tbody>
<tr>
<td>Reasons:</td>
<td></td>
</tr>
</tbody>
</table>

By Career Criminal ADA

Date
**APPENDIX F**

*Major Felony Program Defendant Evaluation Sheet*

<table>
<thead>
<tr>
<th>Defendant(s)</th>
<th>Age</th>
<th>Docket No.</th>
<th>Charge</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
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<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Officer**_________ **Shield No.**_________

**Command**_________ **Phone No.**_________

*Please circle those points which apply to your case. Where there are multiple defendants, compute on basis of major defendant. (Categories are cumulative.)*

---

**I. NATURE OF CASE**

<table>
<thead>
<tr>
<th>A. VICTIM</th>
<th>D. BURGLARY (MUST BE DWELLING)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Injured</td>
<td>1. Night-time</td>
</tr>
<tr>
<td>10</td>
<td>10</td>
</tr>
<tr>
<td>2. Hospitalized (not including treated and released)</td>
<td>2. Evidence of forcible entry</td>
</tr>
<tr>
<td>10</td>
<td>5</td>
</tr>
<tr>
<td>3. Permanent Injury</td>
<td>3. Person present</td>
</tr>
<tr>
<td>15</td>
<td>10</td>
</tr>
<tr>
<td>4. Police Officer</td>
<td>TOTAL &quot;D&quot;</td>
</tr>
<tr>
<td>2</td>
<td></td>
</tr>
<tr>
<td>5. Att. Murder-Police Officer</td>
<td></td>
</tr>
<tr>
<td>10</td>
<td></td>
</tr>
<tr>
<td>6. Victim-youth, elderly, disabled</td>
<td></td>
</tr>
<tr>
<td>5</td>
<td></td>
</tr>
</tbody>
</table>

TOTAL "A" _______

---

<table>
<thead>
<tr>
<th>B. WEAPONS</th>
<th>D. BURGLARY</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Explosives</td>
<td>1. Night-time</td>
</tr>
<tr>
<td>15</td>
<td>10</td>
</tr>
<tr>
<td>2. Loaded Sawed-off Shotgun</td>
<td>2. Evidence of forcible entry</td>
</tr>
<tr>
<td>15</td>
<td>5</td>
</tr>
<tr>
<td>3. Loaded Gun (includes not recovered)</td>
<td>3. Person present</td>
</tr>
<tr>
<td>10</td>
<td>10</td>
</tr>
<tr>
<td>4. Unloaded or imitation</td>
<td>TOTAL &quot;E&quot;</td>
</tr>
<tr>
<td>5</td>
<td>5</td>
</tr>
<tr>
<td>5. Knife</td>
<td></td>
</tr>
<tr>
<td>5</td>
<td></td>
</tr>
<tr>
<td>6. Other (billy, club, etc.)</td>
<td></td>
</tr>
<tr>
<td>3</td>
<td></td>
</tr>
<tr>
<td>7. Weapon discharged</td>
<td></td>
</tr>
<tr>
<td>10</td>
<td></td>
</tr>
<tr>
<td>8. Multiple weapons</td>
<td></td>
</tr>
<tr>
<td>5</td>
<td></td>
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</tbody>
</table>

TOTAL "B" _______

---

<table>
<thead>
<tr>
<th>C. SEX CRIMES</th>
<th>D. BURGLARY</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Force (physical, non-weapon)</td>
<td>1. Night-time</td>
</tr>
<tr>
<td>10</td>
<td>10</td>
</tr>
<tr>
<td>2. Semen present</td>
<td>2. Evidence of forcible entry</td>
</tr>
<tr>
<td>10</td>
<td>5</td>
</tr>
<tr>
<td>3. Immediate outcry</td>
<td>3. Person present</td>
</tr>
<tr>
<td>10</td>
<td>10</td>
</tr>
<tr>
<td>4. Prior relationship</td>
<td>TOTAL &quot;G&quot;</td>
</tr>
<tr>
<td>-10</td>
<td></td>
</tr>
</tbody>
</table>

TOTAL "C" _______ TOTAL "G" _______

---

<table>
<thead>
<tr>
<th>D. BURGLARY (MUST BE DWELLING)</th>
<th>D. BURGLARY</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Night-time</td>
<td>1. Night-time</td>
</tr>
<tr>
<td>10</td>
<td>10</td>
</tr>
<tr>
<td>2. Evidence of forcible entry</td>
<td>2. Evidence of forcible entry</td>
</tr>
<tr>
<td>5</td>
<td>5</td>
</tr>
<tr>
<td>3. Person present</td>
<td>3. Person present</td>
</tr>
<tr>
<td>10</td>
<td>10</td>
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</tbody>
</table>

TOTAL "D" _______

---

<table>
<thead>
<tr>
<th>E. ARSON</th>
<th>D. BURGLARY</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Dwelling</td>
<td>1. Night-time</td>
</tr>
<tr>
<td>10</td>
<td>10</td>
</tr>
<tr>
<td>2. Person present</td>
<td>2. Evidence of forcible entry</td>
</tr>
<tr>
<td>10</td>
<td>5</td>
</tr>
<tr>
<td>3. Extensive property damage</td>
<td>3. Person present</td>
</tr>
<tr>
<td>5</td>
<td>10</td>
</tr>
</tbody>
</table>

TOTAL "E" _______

---

<table>
<thead>
<tr>
<th>F. VALUE OF STOLEN PROPERTY</th>
<th>D. BURGLARY</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Under $250</td>
<td>1. Night-time</td>
</tr>
<tr>
<td>1</td>
<td>10</td>
</tr>
<tr>
<td>2. Up to $1,500</td>
<td>2. Evidence of forcible entry</td>
</tr>
<tr>
<td>3</td>
<td>5</td>
</tr>
<tr>
<td>3. Over $1,500</td>
<td>3. Person present</td>
</tr>
<tr>
<td>5</td>
<td>10</td>
</tr>
<tr>
<td>4. Over $25,000</td>
<td>4. Night-time</td>
</tr>
<tr>
<td>10</td>
<td>10</td>
</tr>
</tbody>
</table>

TOTAL "F" _______

---

<table>
<thead>
<tr>
<th>G. KIDNAPPING</th>
<th>D. BURGLARY</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Time of abduction (in excess of 12 hours)</td>
<td>1. Night-time</td>
</tr>
<tr>
<td>5</td>
<td>10</td>
</tr>
<tr>
<td>2. Ransom demanded</td>
<td>2. Evidence of forcible entry</td>
</tr>
<tr>
<td>15</td>
<td>5</td>
</tr>
<tr>
<td>3. Sexually abused</td>
<td>3. Person present</td>
</tr>
<tr>
<td>5</td>
<td>10</td>
</tr>
<tr>
<td>4. Victim under 12 years</td>
<td>4. Night-time</td>
</tr>
<tr>
<td>10</td>
<td>10</td>
</tr>
</tbody>
</table>

TOTAL "G" _______
H. BRIBERY
1. Tapes 5
2. In excess of $250 5
3. Underlying crime
   (a) Felony 10
   (b) Misdemeanor 5
   (c) Violation 3
4. Money Vouched 10
   TOTAL "H"
   --------
   SUB-TOTAL
   --------

II. DEFENDANT EVALUATION
A. PRIOR CRIMINAL RECORD
1. Felony Conviction 8
2. Misdemeanor Conviction 3
3. Prior Arrests
   (a) Same or related 5
   (b) Violent crime 5
   (c) Weapon (top charge) 3
   TOTAL "A"
   --------
   SUB-TOTAL
   --------

B. DEFENDANT’S STATUS WHEN ARRESTED
1. Pending cases 5
2. State Parole 5
3. Wanted 2
   TOTAL "B"
   --------
   SUB-TOTAL
   --------

III. STRENGTH OF CASE
A. WEAPON RECOVERED
1. At scene 2
2. From defendant 3
3. Elsewhere but connected to defendant 3
   TOTAL “A”
   --------
   SUB-TOTAL IV
   --------

B. PROPERTY RECOVERED
1. At scene 3
   "2. From defendant’s person 5
   "3. Elsewhere but connected to defendant 3
   TOTAL “B”
   --------
   TOTAL POINTS
   A.D.A.
   "20
   "15
   "5

COMPLAINANT
Not to be deducted if relationship is only relevant on issue of identity and points have already been deducted under the sex crimes section

TOTAL “C” _______

D. ARREST
1. At scene 5
2. Shortly after occurrence (within 24 hours) 2
   TOTAL “D” _______

E. SUPPORTING EVIDENCE
1. Admission or statement 3
2. Additional witnesses 3
3. Fingerprints recovered 5
   TOTAL “E” _______

SUB-TOTAL III _______

IV. D.A.’S EVALUATION
Consider in addition to the terms marked with asterisk, the evaluation of the People’s witnesses. For example, prior record, credibility generally, identification, search and seizure and Wade and Miranda problems.

Please enter the number of points you feel the case is worth. You may add a maximum of 20 points or deduct up to 15 points.

SUB-TOTAL IV _______

SUB-TOTAL I —
SUB-TOTAL II —
SUB-TOTAL III —
SUB-TOTAL IV —
TOTAL POINTS —