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#### U.S. Department of Justice National Institute of Justice

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# **National Institute of Justice**

Research in Brief

April 1994

### NIJ Awards in Fiscal Year 1993

The National Institute of Justice (NIJ) is the principal research agency of the U.S. Department of Justice, authorized by Congress to support research, development, evaluation, training, and dissemination to help State and local criminal justice agencies prevent and control crime. This Research in Brief lists the awards made by NIJ in fiscal year 1993 in fulfillment of its mandate.

#### 1993 Plan

As part of NIJ's comprehensive agenda for research in the 1990's, the Institute's 1993 Program Plan for research and evaluation outlined its strategic approach for the next 5 years. The plan set forth six broad goals, each of which represents issues of critical concern to the Nation:

- Reduce violent crimes and their consequences.
- Reduce drug-related crimes.
- Reduce the consequences of crime for individuals, households, organizations, and communities.
- Develop household, school, business, workplace, and community crime prevention programs.
- Improve the effectiveness of law enforcement, criminal justice, correctional and service systems' responses to offenses, offending, and victimization.

• Develop and evaluate information for criminal justice responses to changing and emerging crime patterns and for utilization of new technologies.

Many of these goals reflect the increase in and increasing concern about violent crime. They were articulated partly in response to the recommendations of a panel established by the National Academy of Sciences to review the existing knowledge about the factors precipitating and accompanying violence in the United States.

The plan specified key issues to be addressed in 1993 under each of these goals. This Research in Brief shows how criminal justice professionals and researchers responded.

#### 1994-95 Plan

The 1994–95 Program Plan will be based on the same long-term goals, but will focus on the issues that the Institute has targeted for this fiscal year. The Plan will detail the scope of NIJ's 1994–95 activities and grant solicitations.

The published plan will be available through the National Criminal Justice Reference Service (NCJRS): write NCJRS, Box 6000, Rockville, MD 20850, or call 800–851–3420.

#### Fiscal Year 1993 Awards

This bulletin lists all NIJ awards during FY 1993. Within each category, awards are listed alphabetically. Many awards fall within more than one category, but they are placed in only one in this list. The following information is given:

#### Name of Award

Award number.
Name of grantee/contractor.
Program director or principal
investigator.
Amount applicable to fiscal year 1993.

Dollar amounts represent only funds awarded in fiscal year 1993. The word "supplement" appears after the dollar amount for grants begun in earlier years. (The first two digits of the number indicate the year of the award.)\*

<sup>\*</sup> The specific type of award is identified by the seventh character of the award number. Grants have a "0" as the seventh character, contracts a "C," cooperative agreements a "K," and interagency agreements an "A." Awards beginning with a number other than 93 are supplements to awards made in previous years.

## Violent Crimes and Their Consequences

### Childhood Victimization and Adult Violence

93–IJ–CX–0031 Research Foundation of SUNY, Albany Cathy Widom \$150,056

#### Children of Battered Women

93–IJ–CX–0033 Education Development Center, Inc. Karen McLaughlin \$123,070

#### Coordinating Criminal and Dependency Proceedings in Child Maltreatment Cases

92–IJ–CX–K034 Education Development Center, Inc. Debra Whitcomb \$14,940

### Divorce Mediation and Spousal Violence

93–IJ–CX–0036 Center for Policy Research Jessica Pearson \$73,914

#### **Domestic Violence Research Project**

93–IJ–CX–K009 Boston Police Department Pamela Kelley \$80,050

### **Effectiveness of Civil Protection Orders** in Deterring Domestic Violence

93–IJ–CX–0035 National Center for State Courts Susan Keilitz \$204,462

#### Evaluation of Youth Gang Drug Intervention/Prevention Programs for Female Adolescents

93–IJ–CX–0051 Development Services Group, Inc. Alan M. Bekelman \$140.000

#### Extended National Assessment Survey Anti-Gang Law Enforcement Information Resources

93–IJ–CX–0040 University of West Virginia, Department of Sociology G. David Curry \$119,325

### Gang Structures, Crime Patterns, and Police Responses

93–IJ–CX–0044 University of Southern California, Social Science Research Institute Malcolm Klein \$99,975

#### Homicide Crime Classification Project

93–IJ–CX–A010 Federal Bureau of Investigation John E. Douglas \$83,775

# Identifying Serious and Violent Criminal Careers: Early Warning, Rapid Intervention, Optimal Control

90-IJ-CX-0065 Neil Alan Weiner \$94,786

## Impacts of Arrest on the Social Control of Violence Among Intimates

93–IJ–CX–0021 Rutgers University Jeffrey Fagan \$24,870

#### Police Psychology and Excessive Force

92-IJ-CX-0002 Ellen M. Scrivner \$52,544

### Police Pursuit Driving and the Use of Excessive Force

93–IJ–CX–0061 University of South Carolina Geoffrey Alpert \$199,992

## Prevalence and Consequences of Child Victimization: Longitudinal Study

93–IJ–CX–0023 Medical University of South Carolina Benjamin Saunders \$450,000

## Private Ownership of Firearms in the United States: A National Study

93–IJ–CX–0017 Police Foundation Anthony Pate \$187,755

### Program on Human Development and Criminal Behavior

93–IJ–CX–K005 Harvard University Felton J. Earls \$1,970,555

### Project To Develop an Anti-Stalking Model Code

93–IJ–CX–K001 National Criminal Justice Association Gwen A. Holden \$329,265

### The Prosecution of Domestic Violence Offenses

93–IJ–CX–0039 American Prosecutors Research Institute Donald J. Rebovich \$197,530

### Public Acceptance of Less-Than-Lethal Technologies

93–IJ–CX–K012 Institute for Law and Justice, Inc. Tom McEwen \$150,000

#### The Role of Alcohol and Drug Abuse in Domestic Violence and Its Treatment: An Integrated Approach in Dade County's Domestic Violence Court

93–IJ–CX–0028 Crime and Justice Research Institute John Goldkamp \$239,437

## Study of Prosecution of Domestic Violence in Rural Counties

93–IJ–CX–0003 Ann Taylor \$128,876

#### Violence and Threats of Violence Against Women in America

93–IJ–CX–0012 Center for Policy Research Patricia Tjaden \$222,787

#### **Drug-Related Crimes**

Drug Use Forecasting (DUF)
Data Center
93-IJ-CX-C002
Aspen Systems Corporation
David Chapman

\$570,537

\$51,892

**Drug Use Forecasting—Denver** 93–IJ–CX–A019 Colorado Division of Criminal Justice Kim English

Drug Use Forecasting (Juvenile)—
Denver

91–IJ–CX–A025 Colorado Division of Criminal Justice Mary Mande \$21,792

Drug Use Forecasting—Los Angeles 93-IJ-CX-A024 Public Health Foundation of Los Angele

Public Health Foundation of Los Angeles County, Inc. M. Douglas Anglin \$91,030

**Drug Use Forecasting—New York** 93–DD–CX–A013 New York City Office of Drug Abuse Policy

Bruce Johnson \$78,210

Drug Use Forecasting—Omaha 93-IJ-CX-A023 City of Omaha Vincent Webb

Vincent Webb \$35,178

Drug Use Forecasting—San Antonio 93–IJ–CX–A022 San Antonio Metro Health District Edward Baca \$70,044

Drug Use Forecasting—San Diego 89-MU-CX-A025 San Diego Association of Governments Susan Pennell \$54,048 Drug Use Forecasting—St. Louis 89–IJ–CX–A027 St. Louis, Missouri, Board of Police Scott Decker \$73.804

Effects of Different Criminal Justice System Strategies Aimed at Increasing Rates of Completion of Mandated Drug Treatment Programs

93–IJ–CX–0025 Vera Institute of Justice Douglas Young \$194,900

Evaluation of the Effectiveness of an Acceptance Sampling Approach to Drug Testing

93–IJ–CX–A029
Illinois Criminal Justice Information
Authority
Candice Kane
\$8.600

An Evaluation of the New York City Department of Probation's Drug Treatment Initiative

93–IJ–CX–0056 National Development and Research Institute (Albany) Gregory Falkin \$137,070

Evaluation of Two Models for Treating Sentenced Federal Drug Offenders in the Community

93–IJ–CX–0041 National Council on Crime and Delinquency James Austin \$140,309

Thomas E. Feucht

\$199,965

Hair Assays and Urinalysis for Drug Use Among Juvenile Offenders: A Comparison of Two Cities Based Upon the DUF Program 93-IJ-CX-0055 Cleveland State University Laboratory Analysis of Approximately 42,000 Urine Specimens 91–IJ–CX–C004 PharmChem Laboratories, Inc. Keith W. Patten \$349,258

Multiple Indicators of Drug Abuse in American Cities: Relationships Between DUF [Drug Use Forecasting], DAWN [Drug Abuse Warning Network], and Arrest Data

93–IJ–CX–0014 St. Louis Metropolitan Police Department Scott Decker \$24,524

Parental Drug Testing To Facilitate Judicial and Social Service System Collaboration in Child Abuse and Neglect Cases

93–IJ–CX–0042 The Urban Institute Lisa Newmark \$89,996

Relationship Between Price and Demand for Cocaine and Heroin: An Investigation Using DUF Data

93–IJ–CX–0018 Carnegie Mellon University Thomas Eagan \$25,000

Sentencing Practices for Drug Offenders: A National Assessment 91-IJ-CX-0023

Lazar Institute
Raymond H. Milkman
\$136,636

Consequences of Crimes for Individuals, Households, Organizations, and Communities

Adjusting the National Crime Victimization Survey's Estimate of Rape and Domestic Violence
93–IJ–CX–0050
University of South Carolina
Ann Coker
\$25,000

#### Crime, Consciousness, and Collective Action—Study of Anti-Crime Activism in Boston

93-IJ-CX-0005 Boston College Susan Hoban \$18,466

#### Immigrant Populations as Victims: Toward a Multicultural Criminal Justice System

93-IJ-CX-0024 Victim Service Agency Robert Davis \$133,454

### **Longitudinal Effects of Crime and Signs of Disorder on Communities**

93–IJ–CX–0022 Temple University Ralph Taylor \$250,000

### The Nature and Extent of Environmental Crime

93–IJ–CX–K002 American Prosecutors Research Institute Donald J. Rebovich \$212,982

#### Research and Development for Sheriffs: Triad Concept To Reduce Criminal Victimization of the Elderly

92–IJ–CX–K001 National Sheriffs' Association Elizabeth Cantrell \$191,383

### Soviet Emigre Organized Criminal Networks in the United States

93-IJ-CX-0019 Rutgers University James Finckenauer \$222,245

### **Statutory and Constitutional Protection** of Victims' Rights

93-IJ-CX-K003 National Victim Center David Beatty \$209,677

## Community-Based Crime Prevention

Building a Culture and Climate of Safety in Public Schools: School-Based Management and Violence Reduction in Philadelphia

93–IJ–CX–0038 Temple University Jack Green \$205,814

## Community Response to Crime: A Multiple-Case Research Study

93–IJ–CX–K016 Columbia University Howard Polsky \$196,439

### Crime Prevention and Community Justice in Public Housing

District Attorney, Kings County, New York 93–IJ–CX–0057 Jay Cohen \$150,000

#### Discipline, Control, and School Crime: Identifying Effective Intervention Strategies

93–IJ–CX–0034 Bowling Green State University Steven Lab \$196,316

#### Demonstration Project: First Girl Scout Troop for Daughters of Incarcerated Female Offenders

93–IJ–CX–K006 Girl Scouts of Central Maryland Lisa Lungaro Cid \$15,000

### An Evaluation of the Chicago Housing Authority's Anti-Drug Initiative

93–IJ–CX–0037 University of Illinois at Chicago Susan Popkin \$174,883

# Expanding, Implementing, and Sharing the School Management and Resource Teams (SMART) Program

93–IJ–CX–0059 Norfolk City Public Schools Ann Madison \$150,000

## Expansion of School Management and Resource Teams (SMART) Program

93–IJ–CX–0043 Anaheim Union (California) High School District Jack Fischer \$150,000

### Improving School Safety by Empowering Students in the Educational Process

93–IJ–CX–0026 University of Nebraska Dennis Jay Kenney \$120,841

### Mayors' Caucus on Crime and Neighborhood Revitalization

Mayors' Coordinating Council on Criminal Justice 93–IJ–CX–0047 L. Tracy Brown \$57,270

#### Reducing Disorder, Fear, and Crime in Public Housing: An Evaluation of a Drug Crime Elimination Program in Spokane, Washington

93–IJ–CX–0054 Washington State University Edmund McGarrell \$206,251

#### Reducing School Violence in Detroit

93–IJ–CX–0046 Michigan State University Sue Morgan \$214,970

### Security by Design: Revitalizing Urban Neighborhoods

93–IJ–CX–K008 U.S. Conference of Mayors, Research and Education Foundation Kay Scrimger \$307,249 Understanding Crime Victimization on College Campuses: Implications for Crime Prevention

93–IJ–CX–0049 University of Cincinnati Bonnie Fisher \$201,952

## Effectiveness of the Criminal Justice System

Alternative Outcome Measures for Evaluation of Intermediate Sanctions 93–IJ–CX–0004

Council of State Governments Tim Matthews \$144,875

Assessing the Requirements for a Technology Resource Center

93–IJ–CX–0027 Twenty-First Century Technologies David Crane \$135,734

Assessment of Industry Role in Technology Transfer

93–IJ–CX–0052 McMunn Associates, Inc. David J. McMunn \$128,228

Assisting Cities in Organizing for Community Policing

91-IJ-CX-0004

U.S. Conference of Mayors, Research and Education Foundation Laura D. Waxman \$140,598

California State Evaluation Capacity Building

93–IJ–CX–K021 California State Board of Corrections Thomas McConnel \$50,000

Carjacking: Prevention and Control

93–IJ–CX–K018 University of Maryland, College Park Charles Wellford \$150,263 Children's Out-of-Court Statements: Effects of Hearsay on Jurors' Decisions

93–IJ–CX–0013 University of California, Davis Gail Goodman \$253,914

Civil Remedies for Criminal Problems: A Study of Community-Based Crime and Drug Abatement Strategies

93–IJ–CX–K010 Institute for Social Analysis Janice Roehl \$169.398

Colorado State Evaluation Capacity Building

93–IJ–CX–K017 Colorado Division of Criminal Justice Kim English \$49,526

Community-Oriented Policing for Hispanic Communities

93–IJ–CX–K025 Hispanic American Police Command Officers Association Diego L. Mella \$58,912

Community Policing in Lansing, Michigan

93–IJ–CX–K011 Michigan State University David Carter \$74,951

Controlling Violent Places in Jersey City: A Problem-Oriented Policing Approach

93–IJ–CX–K015 Jersey City Police Department Frank Gajewski \$150,812

Court-Adjudicated and Court-Ordered Health Care

93-IJ-CX-A017
State Justice Institute/George Washington
University
Franklin Zweig
\$25,000

Day Reporting Centers as an Intermediate Sanction

93–IJ–CX–4048
Pacific Institute for Research
and Evaluation
Amy Creddock
\$167,673

Developing a Strategic Plan for Security at the Olympic Games

92–IJ–CX–A033
Georgia Criminal Justice Coordinating
Council
Sidney Miles

Sidney Miles \$300,000

Development of Capillary Electrophoresis for Application in Forensic DNA Testing Procedures

93–IJ–CX–0030 University of Virginia Ralph Allen \$71,169

Dispensing Justice Locally: Implementation and Effects of the Midtown Community Court

93–IJ–CX–0032 Fund for the City of New York Michele Sviridoff \$212,914

DNA Forensic Science: An Update 93-IJ-CX-0008

National Academy of Sciences Eric Fisher \$149,869

Evaluation of Tempe Police Department's Use of Self-Directed Work Teams in Patrol To Implement Community Policing

93–IJ–CX–0058
Institute for Law and Justice, Inc.
Edward Connors
\$159.880

Experiments in Special Deterrence: A Meta-Analysis

93-IJ-CX-0011 Rutgers University David Weisburd \$17,007

### An Extended Computer Sourcebook of Forensic Science Information

93–IJ–CX–0007 University of California, Berkeley John Thornton \$118,970

### The Impact of Community Policing at the Street Level

91–IJ–CX–0030 Pennsylvania State University, Institute for Policy Research Stephen D. Mastrofski \$96.899

# Implementation of a Diversionary Program by the Orleans Parish District Attorney

93–IJ–CX–K004 Orleans Parish District Attorney Rosemary Mumm \$278,666

### Intermediate Sanctions: Developing an Effective Intermediate Sanctions Model

93–IJ–CX–0001 Helen G. Corrothers \$208,725

### Iowa State Evaluation Capacity Building

93–IJ–CX–K019 Iowa Department of Human Rights Richard G. Moore \$50,000

### Law Enforcement Standards Laboratory and Support Services

73–NI–99–A021 National Institute of Standards and Technology Dan Frank \$625,000

#### Legal and Policy Analysis of Use of Less-Than-Lethal Weapons in Civilian Law Enforcement

93–IJ–CX–0009
Twenty-First Century Technologies
Robert Greenberg
\$151,702

#### Less-Than-Lethal Weapons Program— Technical Support

92–IJ–CX–A016
U.S. Department of Energy, Office of Intelligence
Raymond L. Downs
\$187.691

### Less-Than-Lethal Weapons Technology and Policy Assessment

93–IJ–CX–K007 Burkhalter Associates, Inc. E.A. Burkhalter, Jr. \$190,566

### Management of Special Populations: Mentally Disabled Offenders

92–IJ–CX–K020 Policy Research Associates, Inc. Henry J. Steadman \$120.000

#### **Managing Elderly Offenders**

93–IJ–CX–0015 Northeastern University Edith Flynn \$125,236

### Massachusetts State Evaluation Capacity Building

94–IJ–CX–0001 Massachusetts Committee on Criminal Justice William M. Holmes \$46,979

### Massively Parallel DNA Typing by Capillary Array Electrophoresis

93–IJ–CX–0010 University of California, Berkeley George Sensabaugh \$193,662

## New Initiatives in Correctional Technology

93–IJ–CX–K024 American Correctional Association Gwyn S. Ingley \$177,385

### Nonlethal Weapon System Research and Development Project

93–IJ–CX–K020 Delta Defense, Inc. Roy Kelly \$199,629

#### **Organizational Problems in Policing**

93-IJ-CX-0006 Albert J. Reiss, Jr. \$152,540

### Physiological Responses Applicable to Less-Than-Lethal Weapons

93–IJ–CX–A012 Oak Ridge National Laboratory Clay Easterly \$150,000

#### The PLM/Microprobe: An Electron Microprobe for Use on a Light Microscope Stage Designed for Trace

Evidence Analysis
93–IJ–CX–0016
McCrone Research Institute
David Stoney
\$153,013

### Police-Community Initiative for Effective Law Enforcement

93–IJ–CX–K023 North Carolina Central University Harvey L. McMurray \$159,297

### Post-Occupancy Facility Evaluation of Correctional Facilities

93–IJ–CX–0053 Carole Knapel \$109,000

### Probationer Compliance With Conditions of Supervision

93–IJ–CX–0045 University of Maryland, College Park Doris MacKenzie \$203,161

#### Problem-Oriented Policing in a State Police Agency: A Demonstration and Evaluation

93-IJ-CX-K013 Research Foundation of SUNY, Albany Hans Toch \$199,956

## The Role of Community Organizations in Community Policing

93–IJ–CX–K014 Northwestern University Wesley A. Skogan \$99,093

# Specialized Courtrooms: Does Speeding Up the Process Jeopardize the Quality of Justice?

93–IJ–CX–0060 American Bar Association Barbara Smith \$139,294

### Trends and Issues in Community Corrections

93–IJ–CX–0029 Crime and Justice Research Institute Kay Harris \$64,994

#### Use of Juvenile Records in Adult Court 93-IJ-CX-0020 Institute for Law and Justice, Inc.

J. Thomas McEwen \$149,740

#### Vehicle Safe Stopping and Airbags: Idaho National Engineering Laboratory 93-IJ-CX-A011

Idaho National Engineering Laboratory
David A. Seely
\$300,000

#### Virginia State Justice Evaluation Capacity Building

93–IJ–CX–K022 Virginia Department of Criminal Justice Richard Kern \$49,015

#### Washington State Patrol Crime Lab Division—Trace Evidence Identification Project

93-IJ-CX-A031 Washington State Patrol David M. Northrop \$213,451

## Fostering of New Approaches

## 1993 Seminar on the Administration of Justice

93–IJ–CX–0002 Brookings Institution Warren I. Cikins \$25,000

#### **Annual Review of Justice Research**

92–IJ–CX–K044 Castine Research Corporation Michael Tonry \$157,205

### Data Resources Program of the National Institute of Justice

92–IJ–CX–C004 University of Michigan Victoria Schneider \$253,534

#### Dissemination of Criminal Justice Research to Local Prosecutors (*Prosecutors Perspective*)

90–IJ–CX–0027 American Prosecutors Research Institute Donald J. Rebovich \$146.870

#### National Criminal Justice Reference Service (NCJRS)

. 90–MU–CX–C005 Aspen Systems Corporation Richard S. Rosenthal \$3,472,081

### **Technology Assessment Program Information Center**

90–IJ–CX–K009 Aspen Systems Corporation Richard Rosenthal \$637,888

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