

## NATIONAL INSTITUTE OF JUSTICE AWARDS IN FISCAL YEAR 2002

This document lists awards made by the National Institute of Justice during fiscal year 2002. Awards are listed alphabetically by grantee. The NIJ Web site contains the latest information on all funding opportunities. Solicitations are issued throughout the year on specific topics and programs. Visit NIJ at <http://www.ojp.usdoj.gov/nij>.

<u>Grantee Name</u>	<u>Project Title</u>	<u>Award Date</u>	<u>Award Amount</u>	<u>Grant Number</u>
21st Century Solutions	Safe Kids, Safe Schools: Evaluating the Use of Iris Recognition Technology	09/30/02	\$148,997	2002RDCXK002
AccessJustice	Web-Based Automated System	04/02/02	\$175,000	2002IJCXK003
Alabama Department of Economic & Community Affairs	Forensic Laboratory Improvement for the State of Alabama	09/30/02	\$50,676	2002DNBX1001
Alabama Department of Forensic Sciences	No-Suspect Casework DNA Backlog Reduction FY 2001	09/30/02	\$690,246	2002DNBXK024
Albuquerque, City of	No Suspect Casework DNA Backlog Reduction Program FY 2001	08/15/02	\$550,245	2002DNBXK008
American Society Of Laboratory	ASCLD/LAB Forensic Laboratory Accreditation Expansion	09/19/02	\$140,556	2002LTBXK004
Arizona Department of Public Safety	No Suspect Casework DNA Backlog Reduction Program FY 2001	09/09/02	\$1,052,282	2002DNBXK016
Arkansas State Crime Laboratory	DNA Backlog Reduction	08/22/02	\$60,000	2002LPCXK001
B. Michael Dann	Testing the Effects of Selects Jury Trial Innovations on Juries	09/30/02	\$213,418	2002IJCX0026
Bellevue, City of	City of Bellevue PD Forensic Services Unit Crime Lab Improvement Project	02/12/02	\$648,570	2002RCCXK003
Bowling Green State University	Impact of Violent Victimization on Physical & Mental Health	06/28/02	\$35,000	2002WGBX0005
Caliber Associates	An Evaluation of Services for Trafficking Victims Discretion	09/30/02	\$485,663	2002MUMUK004
Caliber Associates	Assessment of the Effects of State Victim Assistance Academy (SVAA)	07/26/02	\$390,000	2002VFGX0001
California Department of Justice	Quantitation of DNA for Forensic DNA Typing by qPCR	09/05/02	\$126,821	2002IJCXK008

Case Western Reserve University	The Supply of Offenders and Diffusion of Drug "Hot Spots"	06/20/02	\$55,635	2002IJCX0009
Children's Research Institute	Co-Occuring Intimate Partner Violence and Child Maltreatment	09/20/02	\$399,774	2002WGBX0014
Colorado Division of Criminal Justice	Paul Coverdell National Forensic Sciences Improvement Act (NFSIA): Quality System Support Project	09/30/02	\$50,146	2002DNBX0008
Connecticut Department of Public Safety	No Suspect Casework DNA Backlog Reduction Program FY 2001	08/08/02	\$117,163	2002DNBXK004
Council of State Governments	Impact Evaluation of the Rhode Island Probation Specialized	08/27/02	\$300,000	2002WGBX0011
Curators of the University Of Missouri	Influences of Community Context on the Processing & Sentence	04/19/02	\$15,000	2002IJCX0003
Curators of the University Of Missouri	Temporal Variation in Rates of Police Notification by Victim	04/17/02	\$34,998	2002WGBX0001
Delaware Health and Social Services	No Suspect Casework DNA Backlog Reduction Program FY 2001	09/30/02	\$129,413	2002DNBXK025
Drexel University	Proficiency Testing and Procedure Validation for FDEs	09/30/02	\$296,226	2002LTBXK008
E-LABS, Inc.	Performance Characterization Study of Noise-Flash	09/30/02	\$151,000	2002DTCXK001
Exponent, Inc.	Optical Methods for Authorized Handgun User Recognition	09/30/02	\$187,598	2002IJCXK012
Florida Department of Law Enforcement	No Suspect Casework DNA Backlog Reduction Program (FY2001)	08/12/02	\$2,795,086	2002DNBXK006
Florida International University	Domestic Violence Against Older Women	08/15/02	\$337,973	2002WGBX0010
G2 Tactics	Build a Prototype Optical Recognition System to ID and Track Stolen Vehicles Using License Plate Reading Techniques	09/24/02	\$156,773	2002LTBXK006
George Mason University	Corruption and the Rule of Law: Dealing with Cultural Differences in the Former Soviet Union	08/15/02	\$186,113	2002IJCX0017
George Mason University	CapWin External Policy Development Research	09/30/02	\$472,500	2002TECXK002
Georgia State University Research Foundation	Fighting Crime with Advanced Technologies	09/20/02	\$3,051,999	2002RGCXK005

iGun Technology Corporation	Personalized Firearm Research and Review of Biometric Technology	01/18/02	\$299,389	2002IJCXK002
Illinois State Police	No Suspect Casework DNA Backlog Reduction Program FY 2001	08/12/02	\$500,000	2002DNBXK005
Illinois State University	Policing in the U.S.: Developing a Comprehensive Model	08/15/02	\$34,955	2002IJCX0016
Indiana State Police	No Suspect Casework DNA Backlog Reduction Program FY 2001	09/06/02	\$303,558	2002DNBXK015
Institute for Forensic Imaging Foundation, Inc.	Expand the Use and Deployment of Imaging Systems in Law Enforcement	09/11/02	\$200,000	2002RGCXK004
Institute of Forensic Sciences	No-Suspect Casework DNA Backlog Reduction Program FY 2001	09/23/02	\$131,678	2002DNBXK020
International Association of Chiefs of Police	IACP DNA Summit	09/25/02	\$30,000	2002VFGXK014
Iowa Department of Public Safety - Division of Criminal Investigation	CLIP Iowa Criminalistics Laboratory	02/01/02	\$947,910	2002RCCXK002
Iowa Governor's Office of Drug Control Policy	Digital Photography	09/26/02	\$33,182	2002DNBX0019
Johns Hopkins University	School Safety Web-Based Curriculum for Six Target Audiences	03/22/02	\$1,398,799	2002RDCXK001
Johns Hopkins University - Applied Physics Laboratory	Improving Correctional Officer Safety; Reducing Inmate Weapons	09/30/02	\$225,516	2002IJCXK017
Johns Hopkins University - Applied Physics Laboratory	JCIT/InfraLynx Operational Assessment	09/27/02	\$90,877	2002RDCXK003
Justice Management Institute	Examining the Collateral Costs of Establishing Special Court	09/11/02	\$300,000	2002IJCXK011
Justice Resource Institute, Inc.	Risk Management of Sexually-Reactive Children and Adolescent	09/30/02	\$284,780	2002IJCX0029
Justice Studies, Inc.	Investigation and Prosecution of Homicide Cases in the U.S.	09/13/02	\$643,349	2002IJCX0021

Kansas Bureau of Investigation	No Suspect Casework DNA Backlog Reduction Program FY 2001	09/20/02	\$377,176	2002DNBXX019
Kansas State University	Correlates & Consequences of Juvenile Exposure to Violence	04/29/02	\$34,980	2002IJCX0004
Kentucky State Police	No Suspect Casework DNA Backlog Reduction Program FY 2001	08/28/02	\$291,543	2002DNBXX013
King County Sheriff's Office	Crime Laboratory Improvement Program (CLIP)	09/30/02	\$500,000	2002RGCXX007
Law Enforcement Technologies, Inc.	Variable-Range Less-Lethal Ballistic, Phase II	09/30/02	\$285,421	2002MUMUK007
Maine State Police	No Suspect Casework DNA Backlog Reduction Program	07/26/02	\$376,554	2002DNBXX003
Maryland State Police	No Suspect Casework DNA Backlog Reduction Program FY 2001	08/23/02	\$5,048,669	2002DNBXX014
Massachusetts State Police	No Suspect Casework DNA Backlog Reduction Program FY 2001	09/30/02	\$917,030	2002DNBXX022
Michigan State Police - Forensic Science Division	No Suspect Casework DNA Backlog Reduction Program FY 2001	08/26/02	\$1,471,170	2002DNBXX011
Michigan State University	PSN Academy: Proposal to Provide Technical Assistance	09/09/02	\$898,233	2002GPCX1003
Michigan State University	Increasing the Predictability & Success Rate of Skeletal Evidence...	09/30/02	\$175,111	2002IJCXX016
Michigan State University	Questioned Document Examination by Laser Desorption Mass Spectrometry	06/10/02	\$212,733	2002RBCXX002
Mississippi Department of Public Safety	Mississippi Crime Laboratory Improvement Program	03/21/02	\$99,780	2002RCCXX004
Missouri State Highway Patrol	No Suspect Casework DNA Backlog Reduction Program FY 2001	09/09/02	\$348,412	2002DNBXX017
Myra Wall Downing	Measuring the Impact of Collaboration on Community Safety Practices	09/30/02	\$150,589	2002IJCX0024
National Academy of Sciences	Roundtable on Social and Behavioral Sciences and Terrorism	08/15/02	\$200,000	2002IJCX0015
National Academy of Sciences	Conference on Medicolegal Death	06/28/02	\$74,986	2002LTBXX002

## Investigation Systems

National Conference of State Legislators	State Legislative Information and Training	08/15/02	\$43,312	2002IJCX0014
National Governors' Association Center for Best Practices	State leadership in Public Safety Wireless Interoperability	08/27/02	\$150,000	2002RGCXK001
National Security Research, Inc.	Analysis of Airport Security Measures and the Role of Less-Than-Lethal Weapons	09/30/02	\$250,107	2002IJCXK013
Nationl Law Enforcement Telecommunication System	Accelerated Information Sharing for Law Enforcement (AISLE)	09/30/02	\$650,000	2002MUMUK005
Nebraska State Patrol	No Suspect Casework DNA Backlog Reduction Program FY 2001	09/19/02	\$226,494	2002DNBXX018
Ned Levine & Associates	The Development of an Offender Travel Model for Use	06/10/02	\$111,974	2002IJCX0007
New Hampshire Department of Safety	No Suspect Casework DNA Backlog Reduction Program FY 2001	07/31/02	\$71,716	2002DNBXX001
New Jersey Department of Law & Public Safety	No Suspect Casework DNA Backlog Reduction Program FY 2001	08/12/02	\$286,805	2002DNBXX007
New York State Division of Criminal Justice Services	Paul Coverdell National Forensic Sciences Improvement Act Grant - FY2002	09/30/02	\$215,802	2002DNBXX0036
New York State Division of Criminal Justice Services	No Suspect Casework DNA Backlog Reduction Program FY 2001	09/30/02	\$5,039,535	2002DNBXX021
New York University	New York University Center for Catastrophe Preparedness Response	09/30/02	\$7,000,000	2002DTCXK002
Non-Lethal Technologies, Inc.	Non-Lethal Technologies Inc. Road Sentry™ Improvement	09/30/02	\$100,000	2002LTBXX009
North Dakota, State of	NFSIA: Increasing Productivity in the Crime Lab Division	09/30/02	\$29,178	2002DNBXX0038
North Louisiana Criminalistics Laboratory	Application of a Single Robotics Platform to Forensic DNA Samples	09/30/02	\$42,401	2002IJCXK019
Ohio Attorney General Bureau of Criminal Identification & Investigation	No Suspect Casework DNA Backlog Reduction Program FY 2001	08/15/02	\$2,254,088	2002DNBXX009

Ohio Attorney General Bureau of Criminal Identification & Investigation	Crime Laboratory Improvement Program	09/30/02	\$799,573	2002LPCXK007
Ohio University	Novel STR Multiplexes with Reduced Size To Analyze DNA	08/12/02	\$453,110	2002IJCXK007
Ohio University	Detection of Date Rape Drugs by Capillary Electrochromatography Using Monolithic Polymer Columns	05/17/02	\$183,206	2002MUMUK002
Ohio University	Sexual Assault During and After Separation/Divorce: An Exploratory Study	06/03/02	\$104,832	2002WGBX0004
Oklahoma State Bureau of Investigation	No Suspect Casework DNA Backlog Reduction Program FY 2001	08/26/02	\$500,000	2002DNBXX010
Ontario, City of	Squad Car Unit Identification (SQUID) Program	09/23/02	\$1,800,000	2002RGCXK006
Pennsylvania State University - Office of Sponsored Programs	Adolescent Victimization and Offending: Specifying the Role	06/10/02	\$20,000	2002IJCX0008
Pennsylvania State University - Office of Sponsored Programs	Comparative Analysis of Structural Covariates of Female/Male	09/30/02	\$20,000	2002IJCX0025
Pennsylvania State University - Office of Sponsored Programs	Police Intervention and the Repeat of Domestic Assault	04/26/02	\$34,867	2002WGBX0002
Picarro, Inc.	Mid-Infrared Cavity Ring-down Spectroscopy System for Law Enforcement Applications	09/30/02	\$299,932	2002MUCXK008
Plumstead Township Board of Education	Teacher-Parent Authorization Security System (T-PASS)	09/30/02	\$293,360	2002RDCXK005
Police Executive Research Forum (PERF)	Learning from 9/11: Comparative Case Studies of the LE Response in NY	08/12/02	\$281,466	2002IJCX0013
Police Foundation	Research Partner: East Valley COMPASS Initiative	06/12/02	\$274,560	2002MUCXK013
Rand Corporation	Investigation and Prosecution of Homicide: Examining the Fed	09/13/02	\$1,332,979	2002IJCX0022
Research Foundation of the State University of New York - Albany	Quantitative Assessment of Handwriting	09/24/02	\$298,237	2002LTBXK007
Research Triangle Institute	Neuropsychological and Emotional Deficits Predict Correction	09/30/02	\$627,990	2002MUBX0013

Research Triangle Institute	An Evidence-Based Review of Rape and Sexual Assault Preventive Intervention Program	07/08/02	\$230,358	2002WGBX0006
Safe Horizon, Inc.	Intimate Partner Violence During Visitation: A Longitudinal Study of Supervised and Unsupervised Access	08/30/02	\$198,946	2002WGBX0012
San Francisco State University	Impact of AOD Use and Incarceration on Child Care	09/30/02	\$29,171	2002IJCX0030
Scientific Analysis Corporation	A Qualitative Study of Ecstasy Sellers	08/21/02	\$583,470	2002IJCX0018
Scientific Applications and Research Associates (SARA), Inc.	Multi-Sensor Grenade & Field Evaluation	09/30/02	\$125,821	2002IJCXK014
Sexual Assault and Trauma Resource Center of Rhode Island	Criminal Justice Effects of Rape Services	07/08/02	\$159,614	2002WGBX0007
Silva Consulting Services, LLC	Pre-Hospital, EMS, & Emergency Department Information Interoperability Project for Arlington County	09/27/02	\$148,132	2002RDCXK006
Smith & Wesson	Development of a Human Skin Biometric Identification System for Authorized User Only Handguns	04/04/02	\$590,884	2002IJCXK004
Smith Alling Lane, PS	Research and Development of Comprehensive Statistical Data	07/08/02	\$207,317	2002LTBXK003
South Carolina Law Enforcement Division	2002 Forensic Crime Laboratory Improvement Program	09/30/02	\$1,750,000	2002LPCXK002
South Carolina Law Enforcement Division	2002 Radio/Communication System Upgrade	08/02/02	\$3,000,000	2002RGCX0005
South Carolina Research Authority	Critical Incident Response Toolset Project	04/29/02	\$7,591,187	2002MUMUK011
South Dakota Highway Patrol	Completion of Statewide Interagency Communications System	08/09/02	\$6,499,669	2002RGCXK002
Technology Next, Inc.	Application of the Frequency Based Coding to Smart Gun Technology	04/11/02	\$175,856	2002IJCXK006
Telecommunication Industry Association (TIA)	Public Safety Partnership Project Mesa	09/27/02	\$150,000	2002RGCXK0008
Temple University Sponsored Projects	Informal Value Transfer Systems; Terrorism	03/21/02	\$119,443	2002IJCX0001

Administration	& Money Laundering			
Temple University Sponsored Projects Administration	Geographic Tools to Improve Officer Safety in Correctional Institutions	09/30/02	\$397,394	2002MUMU0016
Temple University Sponsored Projects Administration	Evaluation of Drug Treatment at the State Correctional Institution at Chester: A Partnership Between the PA	09/30/02	\$376,180	2002RTBX1002
Texas Department of Public Safety	No Suspect Casework DNA Backlog Reduction Program FY 2001	08/27/02	\$3,379,688	2002DNBXX012
Texas Woman's University	Sexual Assault Among Intimates: Frequency, Consequences	06/03/02	\$254,322	2002WGBX0003
Univ. of New Orleans Research & Technology Foundation	Central Gulf Coast Regional Computer Forensics Lab Project	09/30/02	\$1,000,000	2002LPCXK004
University of Akron	Screening for Co-Occuring Mental Health & Substance Abuse	09/30/02	\$26,761	2002IJCX0028
University of Alabama - Birmingham	Development of Statistical Methods for Estimating a Minimum Postmor	04/11/02	\$219,450	2002LTBXK001
University of Arizona	Gene Polymorphism and Human Pigmentation	09/09/02	\$496,053	2002IJCXK010
University of Arizona	Strengthening and Rebuilding Tribal Justice Systems, Phase II	09/30/02	\$574,519	2002MUMU0015
University of California - Davis	Firearm Markets and Firearm Violence	05/23/02	\$250,332	2002IJCX0005
University of California, Berkeley, Regents of	SNP detection in Highly Degraded DNA	04/04/02	\$215,322	2002IJCXK005
University of Central Florida	Assessment and In Vitro Repair of Damaged DNA Templates	01/08/02	\$115,123	2002IJCXK001
University of Central Florida	The Experience of Violence in the Lives of Homeless Women	09/19/02	\$326,033	2002WGBX0013
University of Connecticut Health Center	Connecticut Correctional Health Research Program	09/06/02	\$3,000,000	2002IJCXK009
University of Maryland - College Park	The Impact of Economic, Political, and Social Variables	09/30/02	\$172,331	2002DTCX0001



University of Maryland - College Park	Employment, Family & Social Consequences of Intimate Partner	07/08/02	\$34,234	2002IJCX0012
University of Maryland - College Park	Relationship Between Race, Ethnicity, and Sentencing Outcome	08/26/02	\$85,507	2002IJCX0020
University of Maryland - College Park	Understanding Sentencing: The Interactions of Laws, Defendant Characteristics, Prosecutorial Behavior and Judicial	09/19/02	\$134,339	2002IJCX0023
University of Minnesota - Office of Sponsored Programs	Patterns of Violence Against Women: Risk Factors & Consequences	07/03/02	\$33,594	2002IJCX0011
University of Missouri, Curators of - Office of Sponsored Programs	Role of Forensic Science in ID of Mistreatment Deaths	09/30/02	\$373,866	2002IJCXK018
University of New Hampshire Office of Sponsored Research	Rape Prevention Through Bystander Education	08/02/02	\$283,038	2002WGBX0009
University of New Haven - School of Public Safety	National Crime Scene Training Center	09/30/02	\$2,000,000	2002LPCXK003
University of Rhode Island	Crime Laboratory Improvement Program - Rhode Island	07/10/02	\$449,010	2002RCCXK005
University of Tennessee - Knoxville	National Forensic Science Institute	09/30/02	\$1,000,000	2002LPCXK006
University of Virginia - Office of Sponsored Programs	Transportation/Information Technology Research Program to Support CapWIN	09/30/02	\$472,500	2002TECXK001
University of Wisconsin - Madison	Consequences of a Criminal Record for Employment Opportunity	03/21/02	\$14,878	2002IJCX0002
Urban Institute	Robust Spatial Analysis of Rare Crimes: Modeling	05/28/02	\$58,505	2002IJCX0006
Urban Institute	Supermax Prisons	08/26/02	\$298,127	2002IJCX0019
Utah Commission on Criminal and Juvenile Justice	Improving Crime Lab Evidence Analysis & Efficiency in Utah	09/30/02	\$29,178	2002DNBX0049
Vanek Prototype Co.	Multi-Shot Launcher w/ Advanced LTL Ring Airfoil Projectiles	09/30/02	\$339,000	2002IJCXK015
Vanu, Inc.	Handheld Software Radio for Interoperability	09/27/02	\$144,252	2002RDCXK004

Vera Institute of Justice, Inc.	Of Fragmentation and Ferment: State Sentencing and Corrections	09/30/02	\$268,383	2002JCX0027
Vera Institute of Justice, Inc.	Providing Transitional Services to Improve Offender Outcomes	09/30/02	\$375,000	2002RTBX1001
Vera Institute of Justice, Inc.	Reducing Repeat Sexual Assault Victimization: Design and Test	07/08/02	\$299,990	2002WGBX0008
Vermont Department of Public Safety	Improving Forensic Science Capabilities in the State of Vermont	09/30/02	\$29,178	2002DNBX0050
Vermont Department of Public Safety	No Suspect Casework DNA Backlog Reduction Program FY 2001	08/02/02	\$20,829	2002DNBXK002
Virginia Department of State Police	Virginia Electronic Fingerprint Archive System	09/30/02	\$250,000	2002LPCXK005
VLe Small Arms-Div. Of Mental Storm	Creation of a "Smart Gun with Radio Frequency Identification	09/30/02	\$185,000	2002JCXK021
Wayne State University	Penetration Assessment of Less-Than-Lethal Munitions	09/30/02	\$202,274	2002JCXK020
Wayne State University	Feasibility Study of a Finite Element Model to Assess LTL Munitions	09/19/02	\$130,889	2002LTBXK005
Wayne State University	Biomechanical Assess of Blunt Ballistic Impacts to the Abdomen	09/30/02	\$318,253	2002MUCXK006
Westat, Inc.	Spatial and Temporal Linkages Between Unemployment and Crime Rates	06/28/02	\$53,610	2002JCX0010
Wisconsin Department of Justice	No-Suspect Casework DNA Backlog Reduction Program FY 2001	09/30/02	\$1,630,000	2002DNBXK023
Wisconsin Department of Justice	Wisconsin Crime Laboratory Improvement Program	01/15/02	\$661,000	2002RCCXK001