Drug Policy Task Force Date: August 27, 2009, 1:00 – 5:00 PM

Jeffco JAC – 11011 W. 6th Avenue

Attendees:

Grayson Robinson/Arapahoe County Sheriff - Chair Dean Conder/Chairman, Juvenile Parole Board - Vice-Chair Bill Kilpatrick/Chief of Golden Police Department Regina Huerter/Executive Director, Denver Crime Prevention and Control Commission Don Quick/District Attorney, 17th Judicial District Maureen Cain/Colorado Criminal Defense Bar Carmelita Muniz/Colorado Association of Alcohol and Drug Service Providers Tom Kinauer for Evie Hudak/Colorado State Senator, 19th District Brian Connors/Public defender Kathleen McGuire/Public defender Miles Madorin/Deputy District Attorney, 1st Judicial District Nancy Feldman/Manager Victims of Crime Unit, Division of Criminal Justice Doyle Forrestal/Colorado Behavioral Health Care Council Christie Donner/Executive Director Colorado Criminal Justice Reform Coalition Pat Steadman/Colorado State Senator, 31st District Paul Thompson/Peer 1 Dan Rubinstein/Chief Deputy D.A., 21st Judicial District Mark Hurlbert/District Attorney, 5th Judicial District Jim Welton/Inspector General, Dept. of Corrections Sean McAllister/Defense attorney Mark Waller/State Representative Shane Bahr/ State PSC Coordinator/ Colorado Judicial Department

Absent:

Reo Leslie/Colorado School for Family Therapy Tom Raynes/Deputy Attorney General's Office Greg Long/Chief Deputy District Attorney, 2nd Judicial District

Issue/Topic:	Discussion:
Welcome and Review of Agenda	Grayson Robinson welcomed the members of the Drug Policy Task Force and reviewed the agenda.

Issue/Topic:	Discussion:
Report back from Statute Structure and Complexity work group.	Mark Hurlbert gave a report of the work done by the Statute Structure and complexity work group.
Action	 The focus of this working group is to make the drug statutes as simple as possible. They are looking a creating a separate grid from other crimes.
Statute Structure and Complexity	2. They are looking at three felony levels and a misdemeanor level for
work group will meet again to further develop its	marijuana. Each level will have mitigating factors and aggravators. The details of each category is still being worked out.
recommendations.	 The working group sees a need for some type of treatment sentence for possession.
	4. Limit the habitual criminal statutes to the most serious aggravators.
	5. Mandatory treatment or deferred judgment should be the sentence on first occurrence of the crime. This concept needs to be developed more.
	6. The group was asked if it was advocating to give up the federal scheduling scheme which is data driven? The response was that the scheduling scheme does not make a lot of sense. For example, mushrooms are a Schedule I substance and Methamphetamine is a Schedule II. Should a substance be categorized by its perceived harm to society? If the state abandons the federal schedule, is there any threat in losing funding?
	7. Is the medical schedule tied to the anti-social behavior that a drug produces?
	 8. There is no number attached with distribution. Do we want to go there? If you are in possession of more than a certain amount of a drug, then you can be presumed to be distributing?

Issue/Topic:	Discussion:
Report back from Purpose of Drug Statutes work group Action	 Christie Donner gave a report of the work done by the working group examining the purpose of the drug statutes. 1. This group is looking at some of the public policy issues. 2. There is a strong consensus that there is a lack of resources for
The Purpose of Drug Statutes work group will meet again to further develop its recommendations.	 community based treatment. This is significant in developing best practices. Using prison resources for drug possession is not necessary. 3. Are there some drugs we care less about as a society? Are there some uses that we don't care about at all? For example, what about individuals using a drug in their home and not committing another crime? Do we care to do anything at all? Is that a misdemeanor level? Felony level? 4. Federal medical schedule doesn't make a lot of sense. 5. Does the criminal justice system take on the role of leveraging people into treatment? The use statute can be used to direct people into treatment. 6. There is a quandary between patient confidentiality and the various treatment teams. Confidentiality for a patient may help them participate more in a treatment if they do not fear being sanctioned.

 7. There is a quandary about different approaches in different judicial districts. The district attorney is accountable to his/her constituents. One jurisdiction may be more severe in its handling of drug cases than another. Is the justice equal? 8. There are no standards from the State that defines what is effective treatment and what is not. We believe in treatment and we want to fund treatment, but it is unknown what treatment is effective. How do we figure this out? 9. To what extent can we identify individuals who would benefit by drug treatment making their criminal element disappear? Is the drug problem driving the crime problem? If you fall into this category, prison is not where you should be. Treatment and diversion would be more
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where you should be. Treatment and diversion would be more
appropriate.
10. Did the working group differentiate between possession and
distribution? To some extent. Is the person distributing to support their own habit? Or is the person distributing as a business?
11. More discussion needs to be held. Do they want to take some drugs off
the criminal statutes such as marijuana? Do you want to separate the
individual in possession for his own uses, from the possession with the intent to distribute?
12. Those individuals who will be incarcerated in the future shouldn't have
to wait until they come out of jail to receive treatment. A private
provider should be able to come in and provide treatment.

Issue/Topic:	Discussion:	
Report back from the Evidence	Doyle Forrestal gave a report of the work done by the Evidence Based Practices	
Based Practices Work Group	work group. Looking at evidence-based practices and how to apply them to drug	
Action	treatment.	
	1. Looking at collateral consequences that can affect an individual's ability	
The Evidence Based Practices work	to successfully complete treatment.	
group will meet again to further	2. The statutes should be flexible enough to allow for evidence based	
develop its recommendations.	practices and treatment as a sentencing alternative.	
	3. Look at other entities and task forces that are looking at these issues.	
	4. Keep eligibility in mind. Include some net-widening. Get the person into	
	appropriate treatment. Mental health treatment as well as drug	
	treatment.	
	5. The modalities of treatment in prison should apply to their total	
	treatment.	
	6. The group needs to further look at specific items. They need to collect	
	and analyze the present sentencing schemes. How can you apply	
	evidence based practices in the statutes? How do we measure the	
	treatment's effectiveness? Is there a precedent for enforcing universal	
	training so that everyone has the same understanding of risk, need and	
	treatment?	
	7. How did you deal with drug courts? There are standards that need to be	
	adhered to in order to make the drug court system work. If the	
	standards and procedures are diverted, then the system is not effective.	
	8. Did this group get a feel of our assessment tools are effective? Some	
	tools are not adequate. The discussion was more about when the	
	assessments should be done. The assessment should be done before	
	sentencing.	

Issue/Topic:	Discussion:
Report back on other drug policy events / meetings Action	 Carmilita Muniz and Kim English attended a substance abuse and health care summit. It was a one-day look at substance abuse from a medical perspective. 1. The last report on how substance abuse treatment is funded in Colorado came out in May and contained data from 2008. This report contained information on the cost of treatment in medical settings, and how the lack of funds for needed treatment costs the state. 2. There are a lot of grass-root projects working on finding a way to get additional funding. 3. 20 - 40% of ER visits are alcohol related. Can we do something with sentencing policy that can look at addiction? How do you fund treatment? 4. How can we not know which programs are effective? ADAD has been doing research on the effectiveness of various treatment programs. There is a myth out there that treatment is not effective. It has to do more with the funding of the services. 5. All three work groups independently agreed that we need to define what effective treatment is. What are the measures you are going to use to define effectiveness? 6. One of the fundamental questions of this group is: do we want to shift to a treatment providers will have to adhere to. The treatment programs will be audited. Those that are successful will be funded. Those that aren't won't be funded.

Issue/Topic:	Discussion:
Issue/Topic: Overview of Handouts Action	 Christine Adams and Kim English explained what handouts were given. Drug Crimes Charges versus convictions. The error came from the way data from court cases closed in 2006 was collected. This handout corrects the misinformation. Anyone charged with possession was convicted of a crime in the same category. Emailed out what a case manager would do to find a program that would work. One document was a micro look, the other was a macro look. Will send out Justice Wolfe's article on evidence based corrections and how he thinks judges can look differently than sentencing. Misc. Studies regarding alcohol is an education piece on drugs and alcohol. Identification of addiction versus anti-social individuals.
	 The handout on the facts about drug abuse and addiction is another way to look at addiction. For example, addiction is a chronic, relapsing brain disease that is characterized by compulsive drug seeking and use despite harmful consequences. What are we going to do about relapses? DCJ is about to publish the outcomes of Community Corrections in both transition and diversion. Two preliminary drafts have been provided to the task force. The looking at diversion individuals, employment is 15 times more important to success than treatment. Services matter more to the transition group. Individuals transitioning out of prison have more skills than the young people who are in diversion. If we are going to focus on encouraging treatment, how can we make sure that does not affect their ability to be employed? 62% of the individuals in Community Corrections successfully complete the program. 20% are revoked because of a technical violation. 63% of

	the technical violations are drug related.
8.	Are there factors that can be identified that could be used to urge local
	Community Correction boards to accept more transition clients?
9.	Discussion developed on the different treatment of individuals who are
	in Community Corrections and come up with a hot UA. Why are they not
	treated as if they committed a new crime? They are revoked for a
	technical violation. Because a person who has an addiction is not
	thinking properly.
10.	If someone is revoked from Community Corrections, but you don't want
	to send them back to prison, another level of placement needs to be
	created. Some sort of secure treatment center. Is this something that
	the task force would recommend? The creation of a new level of
	placement.
11.	What should we be looking at? What does the system look like? Where
	do we want to go?

Issue/Topic:	Discussion:	
Multiple DUI discussion Action	Grayson Robinson spoke about the multiple DUI issue. Sheriff Robinson suggested creating another workgroup that will deal with multiple DUIs. He will chair that working group.	
Grayson Robinson will meet with Jim Wolfinbarger and Tom Quinn, review the minutes of their past meetings.	 The Department of Transportation has a DUI task force that is chaired by Jim Wolfinbarger of the State Patrol and Tom Quinn is a participant. This group has done little work with respect to repeat offenders. The District Attorneys' Council is also looking at this issue. CDAC is being lobbied and it would be more efficient to have one bill. It was requested that Ted Tow be included in the workgroup. 	

Issue/Topic:	Discussion:
Assignments and Preview of next meeting Action	The next meeting will have further reports from the working groups who will meet again for two hours prior to the meeting. The working groups need more time to develop thoughts and recommendations.
	The task force members broke back into their small groups.

Next Meeting

September 10, 2009 1:00pm-5:00pm

710 Kipling 3rd Floor Conference Room

Evidence Based Correctional Practices

"What works in corrections" is not a program or a single intervention but rather a body of knowledge that is accessible to criminal justice professionals.¹

The National Institute of Corrections (NIC) has been promoting the use of evidence-based practice for many years. The eight principles of evidence based corrections are summarized on the NIC website.² These principles, along with additional discussion, are presented below. Corrections and criminology research conducted over the past several decades provide substantial direction for implementing prison and community-based programs for criminal offenders. Criminologists have spanned the research-practice divide that has emerged over the last fifteen years. Now leaders in corrections must take forward the information learned and implement programs based on the principles of effective intervention.

Prepared by Colorado Division of Criminal Justice, Office of Research and Statistics. Based in part on material available from the National Institute of Corrections (www.nicic.org), August 2007.

- ¹ Latessa, E. J. and Lowenkamp, C. (2006). What works in reducing recidivism? University of St. Thomas Law Journal 521-535.
- Available at http://www.nicic.org, especially http://www.nicic.org/ pubs/2004/019342.pdf.

Recidivism reduction: Implementing new programs and expanding existing programs for the purpose of recidivism reduction requires integrating the principles described here.

ONE:

Assess offender risk/need levels using actuarial instruments

Risk factors are both static (never changing) and dynamic (changing over time, or have the potential to change). Focus is on criminogenic needs, that is, offender deficits that put him or her at-risk for continued criminal behavior.³ For example, many studies show that specific offender deficits are associated with criminal activity, such as lack of employment, lack of education, lack of housing stability, substance abuse addiction. Actuarial instrument tools are available which can assist in the identification of these areas of service needs. One of the most common of these is the Level of Service Inventory (LSI).⁴ The LSI (see sidebar) may be the most used instrument: In a 1999 study, researchers found that 14% of the agencies surveyed in a national study were using the LSI-Revised with another 6% planning on implementing it in the near future.⁵ It is used in jurisdictions across the U.S. and Canada, and has been the subject of a considerable amount of research. Systematically identifying and intervening in the areas of criminogenic need is effective at reducing recidivism.

³ Criminogenic risk refers to attributes associated with criminal behaviors and recidivism include (Gendreau, and Andrews, 1990): (1) Anti-social attitudes, values, and beliefs (criminal thinking); (2) Pro-criminal associates and isolation from pro-social associates, (3) Particular temperament and behavioral characteristics (e.g., egocentrism); (4) Weak problem-solving and social skills; (5) Criminal history; (6) Negative family factors (i.e., abuse, unstructured or undisciplined environment), criminality in the family, substance abuse in the family); (7) Low levels of vocational and educational skills (8) Substance abuse. The more risk factors present, the greater the risk for committing criminal acts.

⁴ Andrews, D.A. and Bonta, J. L. (2003). Level of Supervision Inventory-Revised. U.S. Norms Manual Supplement. Toronto: Multi Health Systems. The LSI assesses the extent of need in the following areas: criminal history, education, employment, financial, family and marital relationships, residential accommodations, leisure and recreation activities, companions, alcohol and drug problems, emotional and personal, and pro-social attitudes and orientations.

⁵ Jones, D. A., Johnson, S., Latessa, E. J., and Travis, L. F. (1999). *Case classification in community corrections: Preliminary findings from a national survey*. Topics in Community Corrections. Washington D.C.: National Institute of Corrections, U.S. Department of Justice.

TWO: Enhance offender motivation

Humans respond better when motivated- rather than persuaded-to change their behavior. An essential principle of effective correctional intervention is the treatment team playing an important role in recognizing the need for motivation and using proven motivational techniques. Motivational interviewing, for example, is a specific approach to interacting with offenders in ways that tend to enhance and maintain interest in changing their behaviors.

But when it comes to using this information in the systematic application of program services, most corrections agencies fall short.

THREE: Target interventions

This requires the application of what was learned in the assessment process described in #1 above.⁶ Research shows that targeting three or fewer criminogenic needs does not reduce recidivism. Targeting four to six needs (at a minimum), has been found to reduce recidivism by 31 percent. Correctional organizations have a long history of assessing inmates for institutional management purposes, if nothing else. But when it comes to using this information in the systematic application of program services, most corrections agencies fall short. While inmate files may contain adequate information identifying offender's deficits and needs, correctional staff are often distracted by population movement, lockdowns, and day-to-day prison operations. Often, these take priority over the delivery of services based on the offender's criminogenic needs. Staff training and professionalism becomes an essential component of developing a culture of personal change: well-trained staff can-and must-role model and promote pro-social attitudes and behaviors even while maintaining a safe and secure environment.

Thus, targeting interventions requires clear leadership and management of the prison culture. Implementation methods include the following:

• Act on the risk principle. This means prioritizing supervision and treatment resources for higher risk offenders.

⁶ Gendreau, French and Taylor (2002). What Works (What Doesn't Work) Revised 2002.

WHAT IS THE LSI-r?

The Level of Service Inventory-Revised (LSI-r)¹ is one of the most commonly used classification tools used with adult offenders. The LSI-r is used in a variety of correctional contexts across the United States to guide decision making. In Colorado, the LSI-r is used in probation, community corrections, prison and parole to develop supervision and case management plans, and to determine placement in correctional programs. In some states, the LSI-r is used to make institutional assignments and release from institutional custody decisions. It may be the most used instrument: In a 1999 study, researchers found that 14% of the agencies surveyed in a national study were using the LSI-R with another 6% planning on implementing it in the near future.² The instrument is perhaps the most researched correctional risk/needs assessment and, from the first validation study in 1982, it has continued to show consistent predictive validity for a range of correctional outcomes.³

The LSI-R assessment is administered via a structured interview. Supporting documentation should be collected from family members, employers, case files, drug tests, and other relevant sources.⁴ (Andrews & Bonta, 1995).

The instrument includes 54 items that measure ten components of risk and need. The components measured are:

- Criminal history,
- Education,
- Employment,
- Financial,
- Family and marital relationships,

¹ Andrews, D.A. and Bonta, J. (1995). *The Level of Service Inventory-Revised*. Toronto: Multi-Health Systems.

- ² Jones, D. A., Johnson, S., Latessa, E. J., and Travis, L. F. (1999). Case classification in community corrections: Preliminary findings from a national survey. Topics in Community Corrections. Washington, D.C.: National Institute of Corrections, U.S. Department of Justice.
- ³ Andrews, D.A. (1982). The Level of Supervision Inventory (LSI): The first follow-up. Toronto: Ontario Ministry of Correctional Services; Andrews, D.A., Dowden, C. and Gendreau, P. (1999). Clinically relevant and psychologically informed approaches to reduced re-offending: A meta-analytic study of human service, risk, need, responsivity and other concerns in justice contexts. Ottawa: Carleton University.
- ⁴ Andrews, D.A. and Bonta, J. (1995). *The Level of Supervision Inventory-revised*. Toronto: Multi-Health Systems.

- Residential accommodations,
- Leisure and recreation activities,
- Companions,
- Alcohol and drug problems,
- Emotional and personal, and
- Pro-social attitudes and orientations.

The LSI-r predicts recidivism but perhaps more importantly it also provides information pertaining to offender needs. Re-assessment every six months allows for an examination of whether the offender's need level was improved by the intervening programming. Probation and DOC apply differing score paradigms for determining levels of risk and need for their respective individual populations.

Probation and DOC have set different score categories for designation of risk/need.

RISK/NEED category	Probation	DOC
Low	1-18	0-12
Medium	19-28	13-26
High	29-54	27-54

Level of Supervision Inventory

Percent chance of recidivism within one year (based on total score).

LSI total score (Raw score)	Percent chance of recidivism
0 to 5	9%
6 to 10	20%
11 to 15	25%
16 to 20	30%
21 to 25	40%
26 to 30	43%
31 to 35	50%
36 to 40	53%
41 to 45	58%
46 to 50	69%
50 to 54	<70%

Source: Andrews, D.A. and Bonta, J. L. (2003). *Level of Supervision Inventory-Revised. U.S. Norms Manual Supplement.* Toronto: Multi Health Systems.

Some studies have shown that lower risk offenders have a high probability of successfully re-integrating into the community without intense prison programming.⁷ They tend to have positive support groups and are not without resources. Placing these offenders in correctional programs tends to disrupt their pro-social networks and increase their likelihood of recidivism.

Staff training and professionalism becomes an essential component of developing a culture of personal change: well-trained staff can—and must—role model and promote pro-social attitudes and behaviors even while maintaining a safe and secure environment.

- Act on the need principle. The fundamental point of this principle is to provide services according to individual deficits—social skills, thinking errors, vocational training, misuse of leisure time, drug and alcohol abuse—when these are identified by the assessment in #1 above. Sex offenders, for example, have significant deficits that are identified in general assessment tools such as the LSI, but research shows they also have additional treatment needs that require specialized interventions by professionals with specific expertise.
- Implement the responsivity principle. Inmates, like other humans, have different temperaments, learning styles, and motivation levels. These must be acknowledged and services must accommodate and consistently promote every individual's ability to participate in a program. Many evidence-based programs, however, have low or no success with offenders of color, and women have very different service and program needs than men. Hence, gender and cultural difference must be accounted for. Recidivism reduction requires developing interventions that are sensitive to the learning styles and psychological needs of all program participants.

• Ensure adequate program dose and duration. Many efficacy studies have found that high-risk offenders should spend 40 to 70 percent of their time in highly structured activities and programming for 3 to 9 months prior to release.8 However, these are minimum durations and are likely to be inadequate for both sex offender populations and serious drug addicts. Studies of both populations have found that duration and intensity are linked to positive outcomes. For both populations, the need for structured and accountable time throughout the day and week is likely higher than the average 40 to 70 percent found in studies of the general criminal population. The continuity of structure, treatment, and accountability must follow both substance addicts and sex offenders into the community, and treatment should be delivered as a life-long plan for changing entrenched negative lifestyle behaviors.9 The evidence indicates that incomplete or uncoordinated approaches can have negative effects and increase recidivism and victimization.10

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⁷ Andrews, D. A. and Bonta, J. (2003). The psychology of criminal conduct. Cincinnati, OH: Anderson Publishing Co.; Clear, T. R. "Objectives-Based Case Planning," National Institute of Corrections, Monograph 1981, Longmont, CO.; Currie, E. (1998). Crime and punishment in America. New York: Metropolitan Books; Palmer, T. (1995). "Programmatic and non-programmatic aspects of successful intervention: New directions for research," Crime & Delinquency, 41.

Gendreau, P. and Goggin, C. (1995). "Principles of effective correctional programming with offenders," Center for Criminal Justice Studies and Department of Psychology, University of New Brunswick; Palmer, T. (1995). "Programmatic and non-programmatic aspects of successful intervention: New directions for research," *Crime & Delinquency*, 41,100-131; Higgins, H. and Silverman, K. (1999). *Motivating Behavior Change Among Illicit-Drug Abusers: Research on Contingency Management Interventions*. Washington, D.C.: American Psychological Association.

National Institute on Drug Abuse's *Principles of Drug Abuse Treatment for Criminal Justice Populations: A Research Based Guide*, available at http:// www.nida.nih.gov/PODAT_CJ/ from the U.S. National Institutes of Health.

¹⁰ Higgins, H. and Silverman, K. (1999). Motivating Behavior Change Among Illicit-Drug Abusers: Research on Contingency Management Interventions. American Psychological Association.

- **Implement the treatment principle**. The treatment principle states that cognitive/behavioral treatment should be incorporated into all sentences and sanctions.¹¹ Treatment is action. First, it is centered on the *present* circumstances and risk factors that are responsible for the offender's behavior. Second, it is *action* oriented rather than talk oriented. Offenders do something about their difficulties rather than just talk about them. Third, clinicians *teach* offenders new, pro-social skills to replace the anti-social ones like stealing, cheating and lying, through modeling, practice, and reinforcement. These behavioral programs would include:
 - o Structured social learning programs where new skills are taught, and behaviors and attitudes are consistently reinforced,
 - o Cognitive behavioral programs that target attitudes, values, peers, substance abuse, anger, etc., and
 - o Family based interventions that train families on appropriate behavioral techniques.

Interventions based on these approaches are very structured and emphasize the importance of modeling and behavioral rehearsal techniques that engender self-efficacy, challenge cognitive distortions, and assist offenders in developing good problem-solving and self-control skills. These strategies have been demonstrated to be effective in reducing recidivism.¹²

FOUR:

Provide skill training for staff and monitor their delivery of services

Evidence-based programming emphasizes cognitive-behavior strategies and is delivered by well-trained staff. Staff must coach offenders to learn new behavioral responses and thinking patterns. In addition, offenders must engage in role playing and staff must continually and consistently reinforce positive behavior change. Researchers have found that optimal behavior change results when the ratio of reinforcements is four positive to every negative reinforcement.

FIVE: Increase positive reinforcement

Researchers have found that optimal behavior change results when the ratio of reinforcements is four positive to every negative reinforcement.¹³ While this principle should not interfere with the need for administrative responses to disciplinary violations, the principle is best applied with clear expectations and descriptions of behavior compliance. Furthermore, consequences for failing to meet expectations should be known to the offender as part of the programming activity. Clear rules and consistent consequences that allow offenders to make rewarding choices can be integrated into the overall treatment approach.¹⁴

Quality control and program fidelity play a central and ongoing role to maximize service delivery. In a study at the Ohio Department of Corrections, programs that scored highest on program integrity measures reduced recidivism by 22 percent. **Programs with low integrity actually increased recidivism.**

¹¹ Latessa, E.J. (no date). From theory to practice: What works in reducing recidivism? University of Cincinnati. Paper prepared for the Virginia Division of Criminal Justice Services. Available at http://www.dcjs.virginia.gov/corrections/documents/theoryToPractice.pdf.

¹² Exerpted from page 2, Latessa, E.J. (no date). From theory to practice: What works in reducing recidivism? University of Cincinnati. Paper prepared for the Virginia Division of Criminal Justice Services. Available at http://www.dcjs.virginia.gov/corrections/documents/theoryToPractice.pdf.

¹³ Gendreau, P. and Goggin, C. (1995). *Principles of effective correctional programming with offender*. Unpublished manuscript, Center for Criminal Justice Studies and Department of Psychology, University of New Brunswick, New Brunswick.

¹⁴ McGuire, J. (2001). "What works in correctional intervention? Evidence and practical implications," Offender rehabilitation in practice: Implementing and evaluating effective program; Higgins, S. T and Silverman, K. (1999). Motivating Behavior Change Among Illicit-Drug Abusers: Research on Contingency Management Interventions. Washington, D.C.: American Psychological Association.

SIX: Engage ongoing support in natural communities

For many years research has confirmed the common sense realization that placing offenders in poor environments and with anti-social peers increases recidivism. The prisonbased drug and alcohol treatment communities show that the inmate code can be broken and replaced with a positive alternative and, in the process, teach offenders the skills they will need upon release. Likewise, parole supervision requires attending to the pro-social supports required by inmates to keep them both sober and crime free. Building communities in prison and outside of prison for offenders who struggle to maintain personal change is a key responsibility of correctional administrators today. The National Institute of Corrections calls for:

Realign and actively engage pro-social support for offenders in their communities for positive reinforcement of desired new behaviors.¹⁵

SEVEN:

Measure relevant processes/practices

An accurate and detailed documentation of case information and staff performance, along with a formal and valid mechanism for measuring outcomes, is the foundation of evidence-based practice. Quality control and program fidelity play a central and ongoing role to maximize service delivery. In a study at the Ohio Department of Corrections, programs that scored highest on program integrity measures reduced recidivism by 22 percent. Programs with low integrity actually increased recidivism.¹⁶

EIGHT: Provide measurement feedback

Providing feedback builds accountability and maintains integrity, ultimately improving outcomes. Offenders need feedback on their behavioral changes, and program staff need feedback on program integrity. It is important to reward positive behavior—of inmates succeeding in programs, and of staff delivering effective programming. Measurements that identify effective practices need then to be linked to resources, and resource decisions should be based on objective measurement.

Years of research have gone into the development of these evidence-based principles. When applied appropriately, these practices have the best potential to reduce recidivism. These principles should guide criminal justice program development, implementation and evaluation. For further information, please see the material made available by the National Institute of Corrections, at www.nicic.org.

¹⁵ National Institute of Corrections, http://nicic.org/ThePrinciplesofEffective Interventions.

¹⁶ Latessa, E. J. and Lowenkamp, C. (2006). What works in reducing recidivism? University of St. Thomas Law Journal.

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BRENNAN LECTURE

EVIDENCE-BASED JUDICIAL DISCRETION: PROMOTING PUBLIC SAFETY THROUGH STATE SENTENCING REFORM

The Honorable Michael A. Wolff*

In this speech delivered for the annual Justice William J. Brennan, Jr., Lecture on State Courts and Social Justice, the Honorable Michael Wolff offers a new way of thinking about sentencing. Instead of attempting to limit judicial discretion and increase incarceration, states should aim to reduce recidivism in order to make our communities safer. Judge Wolff uses the example of Missouri's sentencing reforms to argue that states should adopt evidence-based sentencing, in which the effectiveness of different sentences and treatment programs are regularly evaluated. In presentencing investigative reports, probation officers should attempt to quantify based on historical data—the risk the offender poses to the community and the specific treatment that would be most likely to prevent reoffending. Judges, on their own, lack the resources to implement all of these recommendations; probation officers and others involved in sentencing should receive the same information—

* Copyright © 2008 by Michael A. Wolff, Judge, Supreme Court of Missouri. A.B., Dartmouth College; J.D., University of Minnesota Law School. This lecture was delivered on February 20, 2008 at the New York University School of Law as the 14th Annual William J. Brennan, Jr., Lecture on State Courts and Social Justice. Judge Wolff, who served twenty-three years on the faculty of St. Louis University School of Law, was appointed to the Supreme Court in 1998, was retained by voters for a twelve-year term in 2000, and served a two-year term as Chief Justice from July 1, 2005 to June 30, 2007. Judge Wolff serves as chair of the Missouri Sentencing Advisory Commission. The author gratefully acknowledges the essential work of David Oldfield, Director of Research and Evaluation for the Missouri Department of Corrections, and the leadership of Director of Corrections Larry Crawford, Chief Probation Supervisor J. Scott Johnston, the members of the Board of Probation and Parole, and the state's probation officers. The author also thanks law clerks Gwendolyn Carroll and Jessica Metoui for research and editing assistance, Ben Wolff for editorial suggestions, Supreme Court Communications Counsel Beth Riggert for her editing, and my colleagues at St. Louis University School of Law, including Professors Eric Miller, Peter W. Salsich, Jr., and Judge Joseph J. Simeone, for their helpful suggestions.

risk assessment data—and their recommendations should become more influential as they gain expertise.

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INTRODUCTION

We Americans put more people behind bars per capita than any other country in the western world. But this high rate of incarceration is not necessarily helping to reduce crime. In fact, when we put the wrong people in prison, we make them—and the problem of crime worse. As we come to realize this, I believe a new way of thinking about sentencing is emerging around the country. This new way of thinking, which actually may not be so new, focuses on sentencing outcomes as a means of putting public safety at the top of our concerns. Sentencing is a complex topic that needs to be approached with humility, an open mind, and common sense. I believe we have the analytical tools to create a system that minimizes recidivism and maximizes public safety.

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Let me begin with a case from Missouri that typifies the traditional way of thinking. The defendant was a thirty-seven-year-old construction worker who lived, and owned rental property, in a rural Ozark Mountain community in southern Missouri. He had sole custody of his two small children after his wife had moved to another state. The sheriff came to the defendant's apartment after one of his tenants called to complain of an altercation. While in the apartment, the sheriff noticed the remains of a marijuana cigarette and arrested the defendant. He was charged with possession with intent to distribute. Despite the fact that there was no evidence of distribution, his defense attorney persuaded him to plead guilty. He was sentenced to a term of years, with 120 days in prison and the remainder of the sentence on probation.¹

This was one of the cases that Professor Robert J. Levy and I studied in an annual workshop of Missouri judges and law students at St. Louis University School of Law in the early 1990s. The participating judges from urban areas were surprised that the sheriff made the arrest, shocked that the prosecutor issued a charge, dismayed at the role of defense counsel, and amazed by the sentence. The judges and students agreed that this defendant should not have been sent to prison.

Their consensus is supported by statistics. Recidivism rates for offenders who receive probation and community treatment generally are low, unlike recidivism rates following prison, which are often two to three times that of probation (depending on the offense).² The 120-day "shock" sentence this man received is associated with recidivism rates only slightly lower than regular prison sentences.³

Over the years, I often have wondered: Who took care of the defendant's children while he was in prison? Was the defendant employable after prison? But lately, when thinking of this case (and many similar cases), I think: Enough about this defendant; what about the community's interests—*our* interests? Specifically, did he

¹ The 120-day sentence is referred to as "shock probation." The statute, Mo. Rev. STAT. § 559.115 (2000), authorizes the judge to put the offender on probation after 120 days in prison, usually upon receiving a report from the prison authorities as to the offender's behavior. *See* Mo. SENTENCING ADVISORY COMM'N, RECOMMENDED SENTENCING USER GUIDE 4, 8, 12 (2007), *available at* http://www.mosac.mo.gov/file/User%20 Guide%202007-2008_1.pdf (describing shock probation statute).

² See infra Appendix A (recidivism rates by offender type and sentence); infra Appendix B (recidivism rates by crime and sentence).

³ See infra Appendix A (showing difference of only about three percent in recidivism rates between shock treatment and imprisonment). See generally Michael Marcus, Archaic Sentencing Liturgy Sacrifices Public Safety: What's Wrong and How We Can Fix It, 16 FED. SENT'G REP. 76, 76 (2003) (arguing shock incarceration programs do not work).

commit other offenses? What effect did the defendant's imprisonment have on the life outcomes of his children? Are we safer or less safe as a result of the punishment he received?

I The Problem of Recidivism: Our Punishment Scheme Is Not Working and People Are Ready for Change

A. Justice Kennedy's Challenge: Reducing Recidivism

Nearly five years ago, in a speech to the American Bar Association, Justice Anthony Kennedy noted the extraordinary rate of incarceration in this country—one in 143 persons⁴—compared with the average rate of European nations—about one per 1000.⁵ He summed up the sad state of American sentencing in just a dozen words: "Our resources are misspent, our punishments too severe, our sentences too long."⁶

Are we better off now—in terms of public safety—than we were five years ago when Justice Kennedy spoke? I think not. Today, there are even more offenders in prison than in 2003.⁷ In state and federal prisons and local jails, there are more than two million inmates.⁸

The overreliance on prison as punishment is making us less safe, not more. When offenders are sent to prison, they are more likely to reoffend than if they serve probation or community-based sentences.⁹

6 Id.

⁴ In 2008, a Pew report found that more than one of every one hundred adults in the United States is now incarcerated. PEW CENTER ON THE STATES, One in 100: Behind Bars in America 5 (2008), *available at* http://www.pewcenteronthestates.org/report_detail.aspx? id=35904; *see also* Adam Liptak, *More Than 1 in 100 Adults Are Now in Prison in U.S.*, N.Y. TIMES, Feb. 29, 2008, at A14 (reporting that new report estimates 2.3 million of 230 million adults in United States are incarcerated in prison or jails).

⁵ Justice Anthony M. Kennedy, Speech at the ABA Annual Meeting (Aug. 9, 2003), *in* 16 FED. SENT'G. REP. 126, 127 (comparing United States to "countries such as England, Italy, France, and Germany").

⁷ Compare PAIGE M. HARRISON & JENNIFER C. KARBERG, U.S. DEP'T OF JUSTICE, BUREAU OF JUSTICE STATISTICS, PRISON AND JAIL INMATES AT MIDYEAR 2003, at 1 (2004), available at http://www.ojp.usdoj.gov/bjs/pub/pdf/pjim03.pdf ("At midyear 2003 the Nation's prisons and jails incarcerated 2,078,570 persons."), with WILLIAM J. SABOL, TODD D. MINTON & PAIGE M. HARRISON, U.S. DEP'T OF JUSTICE, BUREAU OF JUSTICE STATIS-TICS, PRISON AND JAIL INMATES AT MIDYEAR 2006, at 1 (2007), available at http://www. ojp.usdoj.gov/bjs/pub/pdf/pjim06.pdf ("During the 12 months ending June 30, 2006, the number of inmates in the custody of State and Federal prisons and local jails increased 2.8% to reach 2,245,189.").

⁸ SABOL, MINTON & HARRISON, *supra* note 7, at 1.

⁹ See infra Appendix A (showing that in Missouri, recidivism rate for probationers is lower than for imprisoned offenders).

Most offenders we send to prison, moreover, are sentenced for nonviolent offenses.¹⁰

Legal scholars who study sentencing are tempted to focus primarily on the federal system.¹¹ This is odd, of course, because only about six percent of felony sentencing in the United States occurs in the federal courts.¹² For all the attention paid to it, federal sentencing is not a big factor in the day-to-day dispensing of justice in the United States. However, some of the attitudes that shaped the federal sentencing system have similarly influenced state legislators, other policymakers, and state courts.

In state courts, there are over a million felony sentencings per year,¹³ of which over three-fourths are for nonviolent offenses.¹⁴ In Missouri, about ninety-seven percent of those sent to prison eventually return to our communities.¹⁵ Nationally, about 700,000 offenders have been released annually from federal or state prison in recent years.¹⁶ These are daunting numbers.

¹³ DUROSE & LANGAN, FELONY SENTENCES IN STATE COURTS, *supra* note 12, at 2. ¹⁴ *Id.*

¹⁰ For example, in Missouri, approximately eighty percent of the offenders newly incarcerated from 1991 to 2007 were nonviolent offenders. Memorandum from David Oldfield, Dir. of Research & Evaluation, Mo. Dep't of Corr., to author (Jan. 22, 2008) (on file with the *New York University Law Review*).

¹¹ See Douglas A. Berman & Steven L. Chanenson, *The Real (Sentencing) World: State Sentencing in the Post*-Blakely *Era*, 4 OHIO ST. J. CRIM. L. 27, 27–28 (2006) ("Despite the fact that *Blakely* evaluated state sentencing procedures, a great deal of the resulting buzz revolved around how this decision might affect the federal scheme.").

¹² MATTHEW R. DUROSE & PATRICK A. LANGAN, U.S. DEP'T OF JUSTICE, BUREAU OF JUSTICE STATISTICS, FELONY SENTENCES IN STATE COURTS, 2004, at 1 (2007), available at http://www.ojp.usdoj.gov/bjs/pub/pdf/fssc04.pdf [hereinafter DUROSE & LANGAN, FELONY SENTENCES IN STATE COURTS] ("[Ninety-four percent] of felony convictions occurred in State courts, the remaining [six percent] in Federal courts."); see also ROGER K. WARREN, EVIDENCE-BASED PRACTICE TO REDUCE RECIDIVISM: IMPLICATIONS FOR STATE JUDI-CIARIES 1 n.1 (Crime and Justice Inst. & Nat'l Inst. of Corr., Community Corr. Div. 2007), available at http://www.nicic.org/Library/022843 (citing MATTHEW R. DUROSE & PATRICK A. LANGAN, U.S. DEP'T OF JUSTICE, BUREAU OF JUSTICE STATISTICS, STATE COURT SENTENCING OF CONVICTED FELONS, 2002, tbl.1.1 (2005), available at http://www.ojp.usdoj.gov/bjs/pub/pdf/scscf02.pdf) (noting that in 2002, federal courts convicted 63,217 people, while state courts convicted 1,051,000). In 2004, the last year for which the Bureau of Justice Statistics has published these statistics, federal courts convicted 66,518 persons, while state courts convicted an estimated 1,078,920, of felonies. DUROSE & LANGAN, FELONY SENTENCES IN STATE COURTS, *supra*, at 2.

¹⁵ E-mail from David Oldfield, Dir. of Research & Evaluation, Mo. Dep't of Corr., to author (Feb. 7, 2008, 16:41 CST) (on file with the *New York University Law Review*) (reporting that, in Missouri, 99.7% of offenders sent to prison in 2007 were eligible for release and that only 3.2% of those incarcerated on December 31, 2007, were not eligible for parole).

¹⁶ WILLIAM J. SABOL & HEATHER COUTURE, U.S. DEP'T OF JUSTICE, BUREAU OF JUSTICE STATISTICS, PRISON INMATES AT MIDYEAR 2007, at 4 tbl.4 (2008), *available at* http://

Recently, the Missouri Department of Corrections analyzed the rates of recidivism for the twenty-five most frequently sentenced crimes from 1995 to 2005.17 Most of these crimes were nonviolent offenses.¹⁸ Felony stealing is an example: Of the 13,000 offenders sentenced to probation or a community sentence for felony stealing, 19.1% committed another offense.¹⁹ Of the approximately one thousand offenders sent to prison on 120-day sentences for felony stealing, 45.1% committed a subsequent offense.²⁰ And of the 1,921 offenders who went to prison for longer periods for felony stealing, nearly half (48%) reoffended.²¹ The higher recidivism rates for prison sentences may not prove that prison causes increased recidivism (because the more dangerous offenders are probably more likely to be sentenced to prison), but they are cause for concern. If prison is criminogenicthat is, if it encourages or teaches offenders to commit further offenses²²—then we need to find effective punishments that do not make the problem worse.

The higher rate of recidivism for those in prison does not necessarily mean that imprisonment is a poor punishment. Perhaps public safety is improved by incarcerating a large number of offenders indeed, this may be true for violent offenders. But we have not reserved the spaces in prison for the most dangerous and most likely to repeat.²³ We have, in fact, thrown the net far more widely and

²³ See, e.g., Douglas A. Berman, *Tweaking* Booker: Advisory Guidelines in the Federal System, 43 Hous. L. Rev. 341, 382 (2006) ("According to a report from the Sentencing

www.ojp.usdoj.gov/bjs/pub/pdf/pim07.pdf (noting that 698,459 offenders were released from state or federal prison in 2005, and 713,473 were released in 2006).

¹⁷ See infra Appendix A. The Department of Corrections defines recidivism by two measures: (1) the first incarceration (for a technical violation or for a new sentence) following the start of the new probation or the release from prison; and (2) the first new conviction (resulting in prison or probation) following the start of the new probation or release from prison. 2007 Mo. SENTENCING ADVISORY COMM'N RECOMMENDED SENT'G BIENNIAL REP. 42, available at http://www.mosac.mo.gov/file/MOSAC%20Commission% 20Report%202007%20Final.pdf [hereinafter Mo. BIENNIAL REP.]. Recidivism rates obviously can be calculated only for reported crimes. Thus, the recidivism statistics are inherently less than complete: Not all crimes are reported, and even if reported, they may not be prosecuted for various reasons, such as weak evidence or lack of cooperation by the victim. However, some of the crimes that are not reported as new convictions are included in the recidivism calculation when an offender is returned to prison after committing a technical violation.

¹⁸ See infra Appendix A.

¹⁹ See infra Appendix B.

²⁰ Id.

²¹ Id.

²² See Robert E. Pierre, Adult System Worsens Juvenile Recidivism, Report Says, WASH. POST, Nov. 30, 2007, at A14 ("Youths tried as adults and housed in adult prisons commit more crimes, often more violent ones, than minors who remain in the juvenile justice system, a panel of experts appointed by the Centers for Disease Control and Prevention said in a new report.").

included many more offenders who, after prison, will be more likely to commit crimes than they were before they went to prison. Nearly all of them will be back in our communities, and many will commit similar offenses or, perhaps, will have graduated to worse forms of crime based on their experiences behind bars or their diminished life prospects upon leaving. Many offenders, unfortunately, are repeat offenders.²⁴

The large increase in the prison population has not made us safer. When the era of prison expansion was beginning in the 1980s, the worst prisoners were already being incarcerated. The expansion of prisons since then has resulted in incarcerating large numbers of non-violent, "marginal" offenders who then become recidivists in greater numbers than they would have had they been punished outside of prison.²⁵ Apparently, nonviolent offenders are learning the wrong lessons in prison.

We must acknowledge that the reason for sentencing is to punish, but if we choose the wrong punishments, we make the crime problem worse, punishing ourselves as well as those who offend. If we are to think rationally about what is in our own best interest—that is, public safety—we should try to determine what reduces recidivism. We must pay particular attention to which sentences make recidivism more likely, which sentences are ineffectual at reducing recidivism, and which programs and punishment-treatment regimens have the best outcomes.

Project, over one-third of the federal prison population is comprised of first-time, nonviolent offenders, and nearly three-fourths of this population are non-violent offenders with no history of violence." (citing THE SENTENCING PROJECT, THE FEDERAL PRISON POPULATION: A STATISTICAL ANALYSIS (2004), *available at* http://www.sentencingproject. org/pdfs/federalprison.pdf)).

²⁴ Cf. Michael Marcus, Unacceptable Recidivism (Aug. 25, 2000), http://ourworld. compuserve.com/homepages/SMMarcus/the_problem.html (offering statistics, based on Judge Marcus's tracking of new prisoners in Portland, Oregon, for one month, to show that over half of all persons jailed in Portland in July 2000 had also been jailed during the previous year); see also Michael Marcus, Smarter Sentencing: On the Need to Consider Crime Reduction as a Goal, 40 CT. REV. 16, 19 (2004), available at http://aja.ncsc.dni.us/courtrv/cr40_3and4/CR40-3Marcus.pdf ("Of the 2,395 people jailed in Portland, Oregon, during July 2000, 1,246 had been jailed in Portland on some other occasion within the previous 12 months.").

²⁵ Don Stemen, *Reconsidering Incarceration: New Directions for Reducing Crime*, 19 Fed. Sent'G Rep. 221, 224 (2007) (citing FRANKLIN E. ZIMRING & GORDON HAWKINS, CRIME IS NOT THE PROBLEM: LETHAL VIOLENCE IN AMERICA (1997)).

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B. Is the Public Ready for Reform?²⁶

When we examine issues of crime and sentencing, we should pay attention to public perceptions and attitudes, for the public is often wiser than the politicians who exploit these issues. A recent survey for the National Center for State Courts found:

[First, the public consistently favors] a much tougher approach in sentencing those convicted of violent crimes than . . . in sentencing non-violent offenders.

[Second,] Americans think rehabilitation is a more important priority than punishment and overwhelmingly believe that many offenders can, in fact, be successfully rehabilitated. But most see America's prisons as unsuccessful at rehabilitation.

. . . .

[Third, there are high] levels of public support . . . for alternatives to a prison sentence like probation, restitution, and mandatory participation in job training, counseling or treatment programs, at least for non-violent offenders. The public is particularly receptive to using such alternatives in sentencing younger offenders and the mentally ill.²⁷

In the federal legal system and in certain states, "sentencing reform" is once again on the agenda. The recent decisions of the Supreme Court in *Gall v. United States*²⁸ and *Kimbrough v. United States*²⁹—which made it plain that the federal sentencing guidelines are advisory, not mandatory—have sparked debate about federal sentencing. At the same time, the American Law Institute has continued to revise the Model Penal Code on state sentencing.³⁰ In addition, the

²⁶ I am generally skeptical of proposals labeled as reform. *See* Michael A. Wolff, *Missouri's Information-Based Discretionary System*, 4 OHIO ST. J. CRIM. L. 95, 120 (2006) ("Based on my previous government work I avoid the use of the word 'reform.' When reformers reform, they usually convey the message that the people in the system to be reformed are defective."). Reform usually does not work, in my experience, without the involvement of those who do the day-to-day work in the system.

²⁷ PRINCETON SURVEY RESEARCH ASSOCS. INT'L FOR THE NAT'L CTR. FOR STATE COURTS, THE NCSC SENTENCING ATTITUDES SURVEY: A REPORT ON THE FINDINGS 2 (2006), *available at* http://www.ncsconline.org/D_Research/Documents/NCSC_Sentencing Survey_Report_Final060720.pdf [hereinafter PRINCETON SURVEY].

²⁸ 128 S. Ct. 586, 595 (2007) (holding that "extraordinary" circumstances are not required to justify sentence outside Guidelines range).

²⁹ 128 S. Ct. 558, 573 (2007) (holding that federal district courts' freedom to deviate from hundred-to-one crack cocaine sentencing ratio did not violate sentencing statute's anti-disparity provision).

³⁰ See, e.g., MODEL PENAL CODE: SENTENCING (Preliminary Draft No. 5, 2007) (approved in part at ALI Annual Meeting, Aug. 12, 2007) (proposing new sentencing guidelines incorporating, for example, instruments to assess risk of recidivism). For a dissenting view as to the approach taken in the Model Penal Code drafts, see Michael Marcus, *Responding to the Model Penal Code Sentencing Revisions: Tips for Early Adopters and*

ABA Kennedy Commission has recently made a number of recommendations based on the following principles:

(1) [L]engthy periods of incarceration should be reserved for offenders who pose the greatest danger to the community and who commit the most serious offenses.

(2) Alternatives to incarceration should be provided when offenders pose minimal risk to the community and appear likely to benefit from rehabilitation efforts.³¹

To apply the Commission's principles and to get sentencing right, we must focus on public safety. This requires acknowledging the centrality of discretion and the need to inform decisionmakers as to the risks and needs of offenders. Also, we must measure the effectiveness of treatment programs and the outcomes of sentences.

Judicial discretion—and, for that matter, discretion on the part of law enforcement officers, prosecutors, defense attorneys, probation officers, prison supervisors, and parole boards—is inherent in the system. To make better discretionary decisions, it is important to use data to help us determine which people to incarcerate and which to supervise in the community. The more successful we are at making these discretionary judgments, the safer we will be.

When Justice Kennedy eloquently addressed this problem to the ABA, he rightly said, "The subject is the concern and responsibility of every member of our profession and of every citizen. This is your justice system; these are your prisons."³² The admonition that we are responsible for this system is helpful but has not yet produced change. The key, I believe, is to appeal to our mutual self-interest.

Π

BIG IDEAS IN SENTENCING: REFORMS THAT HAVE FAILED TO ADDRESS THE PROBLEM OF RECIDIVISM

There is no single solution to getting sentencing right. As we have seen in Part I, prison does not reduce recidivism; prison is associ-

Power Users, 17 S. CAL. INTERDISC. L.J. 67, 72 (2007). The Model Penal Code reporter, Professor Kevin Reitz of the University of Minnesota Law School, deserves credit for his thoughtful responses to critiques of the Code's limited retributivism approach and for placing a greater emphasis on public safety and outcomes in later draft revisions. *Compare* Marcus, *supra*, at 74–75 ("The [2004] revision has essentially... eschew[ed] responsibility for improvement of the public safety performance of sentencing"), *with* MODEL PENAL CODE: SENTENCING § 6B.09(1) (Preliminary Draft No. 5, 2007) (supporting development of instruments to determine "risk that felons pose to public safety").

³¹ ABA JUSTICE KENNEDY COMM'N, REPORTS TO THE HOUSE OF DELEGATES 1 (2004) [hereinafter ABA KENNEDY COMM'N]; *see id.* at 9–10 (listing recommendations). ³² *Id.* at 3.

ated with recidivism. A singular approach to reducing sentencing disparities also may be misguided, because disparities can be reduced by sentencing more offenders to prison, which may lead to more recidivism. Two "big ideas"—the recent preference for incarceration and the goal of reducing disparities—are discussed below in Subparts II.A and II.B, respectively. Subpart II.C shows how these ideas became influential after the goal of rehabilitation was discredited and people began to believe that simply "nothing works." This, I hope, will lead to more nuanced approaches—a series of "small ideas" I lay out in Part III.

A. The Traditional Preference for Incarceration

In the past, sentencing "reform" was characterized by "big ideas"—mandatory minimum sentences,³³ prescriptive sentencing guidelines,³⁴ "truth in sentencing"³⁵ (whatever that means), and abolition of parole.³⁶ All of these big ideas are based on a preference for incarceration and a mistrust of discretion.

United States v. Mejia-Orosco, 867 F.2d 216, 218-19 (5th Cir. 1989).

³³ In response to public concern about crime and the belief that many offenders are released too soon, state and federal lawmakers passed laws severely increasing sentences for repeat offenders. John Clark, James Austin & D. Alan Henry, *"Three Strikes and You're Out": A Review of State Legislation*, NAT'L INST. JUST. RES. BRIEF (Dep't of Justice), Sept. 2007, at 1, *available at* http://www.ncjrs.org/pdffiles/165369.pdf.

 $^{^{34}}$ In describing the federal sentencing guidelines, the Fifth Circuit Court of Appeals explained:

The sentencing guidelines do not merely change the procedures used to impose sentences, they initiate an historic shift in modern penology. The guidelines are designed to create uniform, determinate sentences based upon the crime committed, not the offender. Congress abandoned the rehabilitation model that shaped penology in the Twentieth Century.... By enacting the sentencing guidelines, Congress returned federal sentencing to an earlier philosophy that the punishment should fit the crime and that the main purpose of imprisonment is punishment.... To accomplish this goal, Congress limited the discretion of district judges through the guidelines and made the sentence imposed determinate by abolishing parole. The guidelines provide the analytic framework needed to create uniform sentences. The accompanying abolishment of parole ensures that the imposed sentences will be served.

³⁵ Truth-in-sentencing laws require that persons convicted of violent crimes serve at least eighty-five percent of their sentence. *See* Violent Crime Control and Law Enforcement Act of 1994, 42 U.S.C. § 13704 (2000) (requiring states to implement such laws in order to be eligible to receive grant awards under § 13704).

³⁶ Starting with Maine in 1975, fourteen states and the federal government, to varying degrees, abolished parole boards and their ability to release prisoners early. *See* John F. Pfaff, *The Continued Vitality of Structured Sentencing Following* Blakely: *The Effectiveness of Voluntary Guidelines*, 54 UCLA L. REV. 235, 242–43 tbl.1 (2006) (citing U.S. DEP'T OF JUSTICE, BUREAU OF JUSTICE STATISTICS, SPECIAL REPORT: TRUTH IN SENTENCING IN STATE PRISONS 3 tbl.2 (1999), available at http://www.ojp.usdoj.gov/bjs/pub/pdf/tssp.pdf) (listing years during which states abolished parole boards).

I am here to suggest instead, with hope and with some evidence, that there are some smaller ideas that we should pursue. Each small idea is something that may work for a particular category of offender. We should focus on identifying what reduces recidivism and what does not.³⁷ Each time we find an approach that seems successful, we should be prepared to defend its efficacy with data about its results.

In some respects, our search for answers will involve trying to shake the system free of some of the big ideas that did not work as intended. For example, a preference for incarceration was a central idea in the development of the federal sentencing guidelines. The Sentencing Reform Act was enacted in 1984,³⁸ and the federal sentencing guidelines took effect in 1987,³⁹ but the preference for incarceration predates the federal sentencing guidelines. The preference was a product of its time and was influential even outside the federal system.⁴⁰ As a result, the rates of incarceration in the federal and state systems began to climb several years before the federal guidelines, with these rates increasing sixfold in state and federal courts since the 1970s.⁴¹ Missing throughout, however, was any evidence that increased incarceration makes us safer.

B. The Dilemma of Sentencing Disparity

The preference for incarceration seems loosely linked to another popular "big idea"—that sentencing disparity is bad. The federal sen-

³⁹ U.S. SENTENCING COMM'N, FIFTEEN YEARS OF GUIDELINES SENTENCING: AN ASSESSMENT OF HOW WELL THE FEDERAL CRIMINAL JUSTICE SYSTEM IS ACHIEVING THE GOALS OF SENTENCING REFORM, at iv, 3–7 (2004), *available at* http://www.ussc.gov/15_year/15_year_study_full.pdf.

³⁷ See WASH. STATE INST. FOR Pub. Policy, Evidence-Based Adult Corrections Programs: What Works and What Does Not 3 (2006), *available at* http://www.wsipp.wa.gov/ rptfiles/06-01-1201.pdf [hereinafter Adult Corrections Programs] ("[T]he first basic lesson from our evidence-based review is that some adult corrections programs work and some do not. . . . [A] corrections policy that reduces recidivism will be one that focuses resources on effective evidence-based programming and avoids ineffective approaches.").

³⁸ Congress enacted the Sentencing Reform Act of 1984 as Chapter II of the Comprehensive Crime Control Act of 1984. Pub. L. No. 98-473, §§ 211–239, 98 Stat. 1837, 1987–2040 (codified as amended in scattered sections of 18 and 28 U.S.C. (2000)).

⁴⁰ *Cf.* DAVID GARLAND, THE CULTURE OF CONTROL: CRIME AND SOCIAL ORDER IN CONTEMPORARY SOCIETY 14 (2001) ("Within the post-war penal-welfare system, the prison was viewed as a problematic institution, necessary as a last resort, but counterproductive and poorly oriented to correctionalist goals.... In the last twenty-five years this long-term tendency has been reversed, first and most decisively in the USA").

⁴¹ WARREN, *supra* note 12, at 1. Sentencing behavior alone does not account for all of the increase. The rates of incarceration also are affected by making offenses felonies that previously were misdemeanors, by criminalizing conduct not before recognized as criminal, by enhancing prison terms, and by enacting mandatory minimum sentences.

tencing scheme was designed to address the issue of disparity.⁴² This idea was captured in the phrase of the era: "If you do the crime, you do the time." This emphasis on minimizing disparity, in retrospect, was an example of the simple truth that if you ask the wrong question, you are not likely to get a satisfactory answer.⁴³

The federal sentencing system that took effect in 1987 attempted to eliminate disparities by minimizing judicial discretion and making federal sentencing a rule-based system.⁴⁴ This was largely the product of one of the big ideas of the time—that the disparities created by judicial discretion made sentencing an essentially lawless activity.⁴⁵

When Missouri established its first sentencing commission in the late 1980s, its mission was simply to study sentencing to determine whether there were disparities.⁴⁶ Money was appropriated and spent. Disparities were found.⁴⁷ All of this was intended to encourage policymakers to change the system to eliminate or minimize disparities.⁴⁸ But that may have been the wrong goal.

Disparities based on irrelevant factors like race and gender are deeply troubling, and any reform effort to reduce such disparities is laudable.⁴⁹ Not only do we need to fix these kinds of specific

⁴⁵ See, e.g., MARVIN E. FRANKEL, CRIMINAL SENTENCES: LAW WITHOUT ORDER 6 (1973) (noting that uncertainty in sentencing broke promise "to have a government of laws, not men"); Marvin E. Frankel, *Lawlessness in Sentencing*, 41 U. CIN. L. REV. 1, 5 (1972) ("[T]here is no law—certainly none that anybody pretends to have enforced—telling the judge he must refrain, expressly or otherwise, from trespassing against higher claims to wreak vengeance.").

⁴⁶ Mo. Rev. Stat. § 558.019.8 (Supp. 1990).

⁴⁹ The recent "crack vs. powder" cocaine debate, *see, e.g.*, Kimbrough v. United States, 128 S. Ct. 558 (2007), exposed a dramatic national problem in disparate sentencing. In

 $^{^{42}}$ Kate Stith & José A. Cabranes, Fear of Judging: Sentencing Guidelines in the Federal Courts 2 (1998).

⁴³ One can be philosophical about this essential dilemma of sentencing: "[A] proposal for sentencing standards that are constraining enough to assure that like cases are treated alike and flexible enough to assure that different cases are treated differently is a counsel of unattainable perfection." MICHAEL TONRY, SENTENCING MATTERS 185–86 (1996), *quoted in* Berman & Chanenson, *supra* note 11, at 33.

⁴⁴ William W. Berry III, *Discretion Without Guidance: The Need To Give Meaning to* § 3553 After Booker and Its Progeny, 40 CONN. L. REV. 631, 633 (2008) ("The Sentencing Reform Act of 1984 . . . moved the sentencing regime almost completely to the other extreme, implementing a system of mandatory guidelines that severely limited the discretion of the sentencing judge.").

⁴⁷ The Commission found significant disparities for various felonies: Sentences of white and female defendants were less severe than those for black and male defendants. *See* 1994 MO. SENTENCING ADVISORY COMM'N ANN. REP. 3–7 (on file with the *New York University Law Review*) (providing data showing lower sentences for white defendants compared to black defendants, and women compared to men, when charged with same felony).

⁴⁸ Mo. Rev. STAT. § 558.019(6)(2) (2003) (requiring Missouri Sentencing Commission to study whether sentencing disparities exist between circuit courts or based on economic or social class of defendant).

problems in our sentencing schemes, but we also need to develop the analytical tools that will help make sure that race, gender, and location are not factors that account for disparities.

However, some disparities in sentencing from one locale to another are inevitable. They simply reflect the differing values of the respective communities in a diverse state like Missouri, which has forty-five judicial circuits.⁵⁰ That is, for me, an uncomfortable statement, for it seems to suggest that there is not one system of justice in our state but forty-five. Indeed, recent data for all of Missouri's fortyfive judicial circuits suggest that sentencing disparities remain.⁵¹ It is difficult, however, to determine whether there are relevant differences not captured by the data that could explain the disparities.

The fixation on sentencing disparity obscures an issue important to state courts: recidivism. In Missouri, for example, the vast majority of offenders are released back into our community.⁵² For the offender's sake, as well as ours, we should be attuned to the offender's needs as they relate to the chances that he or she will offend again. This is more satisfactory than worrying about whether the offender received the same sentence as another offender who violated the same statute.

A single-minded attempt to eliminate or reduce sentencing disparities could have unintended consequences. Disparities can be and have been—eliminated by sending more offenders to prison, with the unintended result of greater recidivism. A better solution would be to tolerate some disparity in sentencing, as long as it is part of a plan to reduce recidivism. For example, disparities based on the risk of reoffending—as measured, perhaps, by the severity of the offense

Missouri, regression analysis in 2007 using data from the Missouri Department of Corrections concluded:

The Missouri incarceration rate for Blacks is over five times that of Whites Using the sentencing data for [fiscal year 2007], the comparison between the four racial or ethnic groups indicates that Blacks have the highest average prison sentence, 7.2 years compared to an average of 5.6 years for Whites. The aggregate data also indicates that Hispanics have the highest percentage of prison sentences (34.1%) and Whites have the highest percentage of probation sentences (65.6[%]).

Mo. BIENNIAL REP., *supra* note 17, at 24. The analysis further concluded that there are race-based disparities in the time served by prisoners. "Blacks served significantly more time than Whites (44.4 months compared to 28.9 months) in part because Blacks on average were sentenced to longer sentences (83 months compared to 65.7 months). As a percent of sentence Blacks also served longer than Whites (53.5% compared to 44.0%)." *Id.* at 30.

⁵⁰ Circuit Courts of Missouri, http://www.courts.mo.gov/page.asp?id=321 (last visited Aug. 24, 2008).

⁵¹ Mo. BIENNIAL REP., *supra* note 17, at 13.

⁵² E-mail from David Oldfield, *supra* note 15.

and the offender's criminal history—may be acceptable and even desirable.

C. "Nothing Works"

The preference for incarceration became influential after rehabilitation fell from favor during the 1970s. Many believed that offenders could not be rehabilitated: "Nothing works" was the answer at that time.⁵³ That answer was a "big idea" that appears to be influential to this day. But it was wrong.⁵⁴ There is, in Judge Roger Warren's words, "a large body of rigorous research conducted over the last 20 years" that shows that treatments are effective in reducing offender recidivism.⁵⁵ And, importantly, the public no longer believes, if it ever did, that nothing works.⁵⁶

Although incorrect, the "nothing works" philosophy had a lasting impact; it spurred many states to establish sentencing commissions⁵⁷ and rethink their sentencing system.⁵⁸ Today, sentencing commissions remain well regarded, even though the "nothing works" philosophy has been discredited. The 2006 draft of the Model Penal Code Revision recommends granting state sentencing commissions the authority to draft "presumptive" sentencing guidelines, with appellate review of sentences, but also recognizes an option of "advisory" guidelines for states (such as Missouri) that want to preserve trial judge discretion.⁵⁹

⁵⁸ See sources cited supra note 57.

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⁵³ See, e.g., Robert Martinson, What Works? Questions and Answers About Prison Reform, 10 PUB. INT. 22, 25 (1974) ("With few and isolated exceptions, the rehabilitative efforts that have been reported so far have had no appreciable effect on recidivism." (emphasis omitted)); see also WARREN, supra note 12, at 5 ("During the 1960s and early 1970s, however, the national violent crime rate tripled, and public officials demanded surer and stiffer sanctions against criminal offenders. Officials had grown cynical about whether rehabilitation could ever be really successful in reducing offenders' criminal behavior.").

⁵⁴ See, e.g., Robert Martinson, New Findings, New Views: A Note of Caution Regarding Sentencing Reform, 7 HOFSTRA L. REV. 243, 244 (1979) ("[C]ontrary to my previous position, some treatment programs do have an appreciable effect on recidivism.").

⁵⁵ WARREN, *supra* note 12, at 1.

⁵⁶ *Cf.* PRINCETON SURVEY, *supra* note 27, at 7 ("[A] majority [of the public]... think[s] it is very important to direct more non-violent offenders into treatment, job and education programs and to keep them out of prison.").

⁵⁷ Berman & Chanenson, *supra* note 11, at 29 n.14; *see also* Richard S. Frase, *Sentencing Guidelines in Minnesota, Other States, and the Federal Courts: A Twenty-Year Retrospective*, 12 FeD. SENT'G REP. 69, 70 (1999); ANDREW VON HIRSCH ET AL., THE SENTENCING COMMISSION AND ITS GUIDELINES app. at 177–88 (1987) (summarizing guidelines in Minnesota, Washington, and Pennsylvania).

⁵⁹ MODEL PENAL CODE: SENTENCING § 6B.01 cmt. b (Discussion Draft 2006) (listing possible amendments for "[s]tates opting to employ advisory rather than presumptive sentencing guidelines"); *see also id.* § 1.02(2) cmt. p (providing background information and listing of Comments regarding choice between presumptive and advisory sentencing guidelines).

However, the differences between mandatory and advisory guidelines have diminished: Factual determinations, the United States Supreme Court held, are subject to the Sixth Amendment right to a jury trial.⁶⁰ It is now clear: Guidelines are advisory. Judges have discretion.⁶¹

The centrality of judicial discretion in sentencing decisions is one of the reasons for Missouri's historical reluctance to adopt big ideas that were popular elsewhere.⁶² We are, after all, the "Show Me" state. However, like other states, we have attempted to improve our sentencing system.

In the 1990s, when a predecessor to our current sentencing commission promulgated advisory "guidelines,"⁶³ I was privileged to get a rare kind of focus-group examination of Missouri judges' attitudes

⁶⁰ See Cunningham v. California, 549 U.S. 270, 281 (2007) ("[U]nder the Sixth Amendment, any fact that exposes a defendant to a greater potential sentence must be found by a jury, not a judge, and established beyond a reasonable doubt, not merely by a preponderance of the evidence."); Gall v. United States, 128 S. Ct. 586, 597 (2007) (observing that district court's use of sentencing guidelines as mandatory would constitute "significant procedural error"); Kimbrough v. United States, 128 S. Ct. 558, 564 (2007) ("[D]istrict courts [are required] to read the United States Sentencing Guidelines as 'effectively advisory'" (internal citation omitted)); United States v. Booker, 543 U.S. 220, 244 (2005) ("Any fact (other than a prior conviction) which is necessary to support a sentence exceeding the maximum authorized by the facts established by a plea of guilty or a jury verdict must be admitted by the defendant or proved to a jury beyond a reasonable doubt."); Blakely v. Washington, 542 U.S. 296, 301 (2004) ("Other than the fact of a prior conviction, any fact that increases the penalty for a crime beyond the prescribed statutory maximum must be submitted to a jury, and proved beyond a reasonable doubt." (internal citation omitted)). See generally Richard S. Frase, State Sentencing Guidelines: Diversity, Consensus, and Unresolved Policy Issues, 105 COLUM. L. REV. 1190 (2005) (surveying state sentencing guidelines systems and analyzing options available to policymakers in light of Blakely). For overviews and assessments of federal and state guidelines systems before *Blakely*, see generally Albert W. Alschuler, The Failure of Sentencing Guidelines: A Plea for Less Aggregation, 58 U. CHI. L. REV. 901 (1991), Richard S. Frase, Is Guided Discretion Sufficient? Overview of State Sentencing Guidelines, 44 ST. LOUIS U. L.J. 425 (2000), and Daniel J. Freed, Federal Sentencing in the Wake of Guidelines: Unacceptable Limits on the Discretion of Sentencers, 101 YALE L.J. 1681 (1992).

⁶¹ For a summary of a study by the National Center for State Courts of the sentencing practices in three states that have different styles of sentencing commissions, see 2007 VA. CRIMINAL SENTENCING COMM'N ANN. REP. 39, *available at* http://www.vcsc.virginia.gov/2007VCSCReport.pdf. The three states are Minnesota, which has the most mandatory guidelines; Virginia, which has the most voluntary guidelines; and Michigan, which is somewhere between the other two. *Id.* at 15. The National Center study was not available in final form at time of publishing of this Lecture, but, according to the Virginia report, "the study shows that consistency in sentencing has been achieved in Virginia.... [And] there is no evidence of systematic discrimination in sentences imposed in Virginia in regards to race, gender, or the location of court." *Id.* at 16.

⁶² See, e.g., Mo. SENTENCING ADVISORY COMM'N, RECOMMENDED SENTENCING: REPORT AND IMPLEMENTATION UPDATE 11 (2005), *available at* http://www.mosac.mo.gov/file/final%20report21June%202005.pdf ("Judicial discretion is the cornerstone of sentencing in Missouri courts.").

⁶³ Mo. Rev. Stat. § 558.019.8 (Supp. 1990).

through the workshop Professor Levy and I conducted at St. Louis University.⁶⁴ From these sessions, I learned that judges had incomplete and sometimes inaccurate information about programs in the community, programs in prison, and the means of addressing the needs of offenders and their families. I also discovered that judges were unaware of parole board standards. No judge knew anything about risk assessment, even though the parole board at the time was using risk assessment to guide its discretionary release decisions.

III

Small Ideas for Reform: Creating Informed Discretion Through Risk Assessment

In this Part, I will outline a process that we developed in Missouri to incorporate modern risk-assessment methodology into traditional sentencing practices. For many states, including Missouri, the goal of having a prescriptive guideline-based sentencing system is beyond reach. So the approach that makes sense is to refine and improve the current system of sentencing by informing the discretion of those who have power in the sentencing process, especially judges and prosecutors.

When the Missouri Sentencing Advisory Commission was reconstituted in 2004, we were faced with the prospect of doing the same thing over again—promulgating guidelines or recommendations and somehow expecting different results. But, unlike sentencing commissions in other states, we instead set out not to restrict judicial discretion but to better inform its exercise.

Our discussions, early on, centered on how little each of the various actors involved in sentencing knew about what the others were doing. The parole board offered to share its risk-assessment and release guidelines, as well as the data on its actual decisions. This methodology formed the foundation of the commission's work. Disclosing the parole board's risk-assessment methods and practices to the trial judge at the time of sentencing proved to be very popular with our judges.

The guiding principle of the current commission's work is that "[j]udicial discretion is the cornerstone of sentencing in Missouri courts."⁶⁵ Coupled with the central idea of judicial discretion, of course, is the smaller idea of enhancing such discretion with data that can shape the correct placement of offenders. To design our recommended system, we engaged in a bottom-up process that involved trial

⁶⁴ See supra text accompanying notes 1–2.

⁶⁵ Mo. Sentencing Advisory Comm'n, *supra* note 62, at 11.

judges, prosecutors, and especially probation officers. Since the system of recommended sentencing was implemented about two short years ago, the state's prison population already has dropped by nearly 700 inmates.⁶⁶ Concurrent with the statewide implementation of the new presentence information system were the Department of Corrections' improvements in community supervision centers and greater efforts at strengthening reentry programs.⁶⁷

Informed discretion can help achieve better sentencing outcomes. But perhaps it is time to rethink the label "judicial discretion," which is often misunderstood to mean that judges get to do whatever they like. I suggest we rebrand our central concept and call it evidencebased sentencing, for that is what it is: sentences by judges who have considered the evidence that informs their discretion.

A. Analyzing Risk Factors

Both risk assessment and needs assessment are used to provide the recommendations found in Missouri's presentence investigation report. Risk-assessment factors are designed to "predict[] who will or will not behave criminally in the future."⁶⁸ Risk assessment is distinguished from "needs assessment," in which "predictive methods [are used] to attempt a reduction in criminality through assignment to differential treatments."⁶⁹ Taken together, these assessments are the means by which we can try to ascertain what sanctions and what programs are appropriate for individual offenders.

Notice that I said "try to ascertain." These instruments are far from perfect, which is why the severity of a punishment should not be based on a risk-assessment prediction.⁷⁰ Nevertheless, prediction however imprecise—is often part of a judge's rationale for imposing a sentence. Judges routinely express the belief that they are protecting the public by imprisoning an offender because of the danger the judge

⁶⁶ MO. SENTENCING ADVISORY COMM'N, PROGRESS REPORT ON THE IMPLEMENTATION OF THE RECOMMENDED SENTENCING ASSESSMENT REPORT 1 (2008) (showing reduction from 30,507 inmates in November 2005 to 29,846 inmates in December 2007).

⁶⁷ Virginia Young & Tim O'Neil, *State Leads Way in Cutting Prison Population*, ST. LOUIS POST-DISPATCH, July 29, 2007, at 1A.

⁶⁸ MODEL PENAL CODE: SENTENCING § 6B.09 Reporter's Note a (Preliminary Draft No. 5, 2007) (citation and inner quotation marks omitted).

⁶⁹ Id. (citation and inner quotation marks omitted).

⁷⁰ Cf. John Monahan, A Jurisprudence of Risk Assessment: Forecasting Harm Among Prisoners, Predators, and Patients, 92 VA. L. REV. 391, 428 (2006) ("Past criminal behavior is the only scientifically valid risk factor for violence that unambiguously implicates blameworthiness, and therefore the only one that should enter the jurisprudential calculus in criminal sentencing."). See generally Rasmus H. Wandall, Actuarial Risk Assessment: The Loss of Recognition of the Individual Offender, 5 LAW, PROBABILITY & RISK 175 (2006) (evaluating Virginia's "actuarial risk assessment" method).

believes the offender poses.⁷¹ Likewise, judges often give "breaks" to offenders they believe have a likelihood of staying out of trouble in the future.⁷² Prediction is inherent in sentencing decisions.

Experienced trial court judges, however, often express humility when it comes to their predictive abilities, perhaps because they still remember their mistaken predictions. This humility is justified: Actuarial predictions have been found to be consistently superior to clinical or human judgments in predicting future criminal behavior.⁷³ At the very least, the use of statistics can be a check on a judge's own intuitions and judgments in sentencing.⁷⁴ The current draft of the Model Penal Code on state sentencing comes to the same conclusion: It encourages the use of risk-assessment instruments, especially to identify low-risk offenders who should be diverted from prison.⁷⁵

In Missouri, risk assessment is based on eleven factors that correlate with reoffending, ranked by the strength of the correlation. Six of the eleven factors relate to prior criminal history; other factors include age, employment status, education, and substance abuse.⁷⁶ Based on these eleven factors, offenders are risk-classified as "good," "above average," "average," "below average," or "poor."⁷⁷ Being over the

⁷⁴ See Chris Guthrie, Jeffrey J. Rachlinski & Andrew J. Wistrich, *Blinking on the Bench: How Judges Decide Cases*, 93 CORNELL L. REV. 1, 5 (2007) ("[J]udges are predominantly intuitive decision makers, and intuitive judgments are often flawed. . . . [W]here feasible, judges should use deliberation to check their intuition.").

⁷⁵ See MODEL PENAL CODE: SENTENCING § 6B.09(1)–(2) cmt. a (Preliminary Draft No. 5, 2007) ("[T]he Code seeks to give transparency to [predictions of future offender behavior], bring to bear relevant statistical knowledge where it exists, incorporate clinical judgments where they can be most helpful, and subject the assessment process to the procedural safeguards available in the trial and appellate courts.").

⁷⁶ The Missouri risk-assessment scale does not use race, gender, or marital status as a factor in the analysis. *See* Wolff, *supra* note 26, at 112–13 (listing factors). On the correlation of education and employment to crime rates, see Stemen, *supra* note 25, at 221, 226.

 77 For a complete description of this risk-assessment system, see Wolff, supra note 26, at 112–14.

⁷¹ See supra text accompanying notes 1–2 (discussing St. Louis University workshop for trial judges).

⁷² This was a common explanation given by trial judges in the St. Louis University workshop when asked why they imposed lenient sentences on some offenders.

⁷³ See MODEL PENAL CODE: SENTENCING § 6B.09 cmt. a (Preliminary Draft No. 5, 2007) ("Actuarial—or statistical—predictions of risk, derived from objective criteria, have been found superior to clinical predictions built on the professional training, experience, and judgment of the persons making predictions."); Stephen D. Gottfredson & Laura J. Moriarty, *Clinical Versus Actuarial Judgments in Criminal Justice Decisions: Should One Replace the Other*?, FED. PROBATION, Sept. 2006, at 15, 15 ("In virtually all decision-making situations that have been studied, actuarially developed devices outperform human judgments."); *see also* Grant T. Harris, Marnie E. Rice & Catherine A. Cormier, *Prospective Replication of the Violent Recidivism Among Forensic Patients*, 26 LAW & HUM. BEHAV. 377, 390 (2002) ("[C]omposite clinical judgment scores were significantly correlated with violent recidivism, but significantly less than the actuarial scores.").

age of forty-five rates well. (Good news for some of us.) But being under twenty-two is a minus: It is highly correlated with reoffending.⁷⁸ However, strictly following the statistics with respect to age would result in the overly harsh treatment of some youthful offenders who are too young to have had the opportunity for educational or vocational attainments or who simply may need to catch a break.⁷⁹

Other states likewise have developed risk-assessment instruments. In 1996, Virginia developed a risk-assessment tool for the purpose of diverting low-risk offenders from prison to community sanctions.⁸⁰ This effort appears to have produced positive results. Now only about twenty percent of Virginia's inmates are in prison for nonviolent offenses—a substantial contrast to the federal system, where about seventy-five percent of inmates are in prison for nonviolent crimes and have no history of violence.⁸¹ By comparison, only about half of Missouri's inmates are in prison for nonviolent offenses.⁸²

Risk assessment may help to answer two crucial sentencing questions: First, are we using prison appropriately? Second, are we using community-based programs appropriately? If we put people in prison

⁸⁰ 2007 VA. CRIMINAL SENTENCING COMM'N ANN. REP. 39, *available at* http://www.vcsc.virginia.gov/2007VCSCReport.pdf ("[I]mplementation of the [nonviolent-risk-assessment] instrument began in pilot sites in 1997... In July 2002, the ... instrument was implemented statewide for all felony larceny, fraud, and drug cases.").

⁷⁸ See Mo. SENTENCING ADVISORY COMM'N, RECOMMENDED SENTENCING USER GUIDE 2007–2008, at 37–38 (2007), *available at* http://www.mosac.mo.gov/file/User%20 Guide%202007-2008_1.pdf (assigning value of negative one (-1) to risk factor of being under age twenty-two, where negative values indicate higher risk).

⁷⁹ If risk assessment of youthful offenders followed the data strictly, helpful services to reduce the chances of reoffending would be denied to youthful offenders, even though this group greatly needs such services. *See* Steven L. Chanenson, *Sentencing and Data: The Not-So-Odd Couple*, 16 FED. SENT'G REP. 1, 2 (2003) (discussing Virginia approach, in which (1) offenders who receive more than nine points are ineligible for alternative punishment; and (2) high point values are assigned to young age despite benefit youths receive from services in alternative punishment).

⁸¹ *Id.* at 18 (noting that, as of 2007, 79.1% of Virginia's inmate population were violent offenders); THE SENTENCING PROJECT, THE FEDERAL PRISON POPULATION: A STATISTICAL ANALYSIS (2004), *available at* http://www.sentencingproject.org/pdfs/federalprison. pdf (noting, in 2004, that 72.1% of federal prison population were "non-violent offenders with no history of violence"). By contrast, the current efforts in Missouri have lowered the percentage of nonviolent offenders in prison, but it remains high—about fifty percent. This figure derives from the fact that approximately eighty percent of new admissions are for nonviolent offenses. Memorandum from David Oldfield, *supra* note 10. The difference between the two percentages reflects the fact that nonviolent offenders receive shorter sentences than violent offenders.

⁸² Mo. DEP'T OF CORR., A PROFILE OF THE INSTITUTIONAL AND SUPERVISED OFFENDER POPULATION ON JUNE 30, 2007, at 13 (2008), *available at* http://www.doc. missouri.gov/pdf/Offender%20Profile%20FY07.pdf (including offenses classified as nonviolent, drug, and DWI).

who do not belong there, we risk destroying their lives (and possibly their children's prospects) beyond what their own conduct has done, and we risk making the community to which they return less safe. If we put people in the wrong kind of community program, we are wasting our money.

To reduce recidivism, the punishment should fit the offender as well as the crime. But, of course, we should not blindly follow recidivism rates as a sentencing determinant; the types of crimes one is at risk of committing in the future are also important. Persons who are likely to commit a violent felony in the future concern us more than, say, a person who is likely to commit at most a petty theft. Thus, the kind and severity of the sentence, as contained in the sentencing commission's recommendations, are based on the severity of the crime and the offender's criminal history.⁸³

Risk-assessment techniques have been extended beyond presentence reports in Missouri. Recently, probation officers adopted an actuarial instrument for assessing the risk of recidivism in sex crimes.⁸⁴ This tool is important because many sex offenders are released back into the community. Some offenders are found guilty of low-level felonies, while others plead guilty to more serious felonies but are able to negotiate nonprison sentences because of the weakness of the prosecution's evidence.⁸⁵ In either case, the sex-offender assessment often helps to determine what kind of supervision and treatment strategies are likely to succeed.

Missouri's adoption of risk-assessment measures is at an early stage. More refined and more sophisticated use of such instruments will, I hope, develop over time.

B. Sharing Information About Risk

Risk assessment is an appropriate aid for those involved in sentencing. When we organize the information necessary to assess an individual's risk factors, we can more precisely address the individual

⁸³ Severity of the crime is measured by the harshness of the punishments imposed by Missouri judges over a three-year period for each offense. Wolff, *supra* note 26, at 106.

⁸⁴ The STATIC-99, a widely used instrument for assessing risks for sex offenders, was validated on the Missouri sex offender population. Mo. BIENNIAL REP., *supra* note 17, at 39–41. The STATIC-99 is described in Murrell v. State, 215 S.W.3d 96, 114–16 (Mo. 2007) (Wolff, C.J., dissenting). In short, "[it] is an instrument that is useful to sentencing judges in assessing the risk that a particular offender is in a category of persons who are more or less likely to re-offend." *Id.* at 115. The STATIC-99 helps to "determin[e] what kinds of controls, short of confinement . . . might work to reduce the chance of recidivism in a particular type of offender." *Id.*

⁸⁵ See Mo. BIENNIAL REP., *supra* note 17, at 47–55 (listing tables of average sentence statistics per offense).

needs of offenders and minimize the risk to public safety in allowing them to serve their sentences in the community rather than in prison. I call risk assessment a small idea, because it is not the complete answer—indeed, no predictive system is anywhere near perfect.

Risk-assessment methodology—whatever its components—ought to be shared among all who exercise discretion or judgment during the sentencing process. This includes prosecutors, defense attorneys, probation officers, judges, prison officials, parole boards, and parole officers. Risk assessment is useful because it provides a statistically valid measure of factors that affect the outcome of particular sentences. But the use of risk assessment has a larger secondary purpose: to ensure that the actors involved in the sentencing process focus on both the community's safety and the offender's needs.

All actors involved in the system should have the same information about risks and needs because judges are not the only ones who make discretionary decisions. As noted earlier, with respect to our marijuana case from the Missouri Ozarks,⁸⁶ law enforcement officers exercise discretion in making an arrest, prosecutors exercise discretion as to the charge, and prosecutors and defense attorneys exercise judgment in negotiating plea bargains. In addition, probation officers exercise discretion regarding what to include and what not to include in their presentence reports, even though the reports—as Missouri has reframed them—are governed by the various components of the risk scale.

C. Managing the Offender

The probation officer's expertise is essential in assessing the offender's needs.⁸⁷ A very important section of each Sentencing Assessment Report—Missouri's redesigned presentence investigation report—is the "offender management plan." In this section, the probation officer recommends programs or treatment options that are available and appropriate for the particular offender.⁸⁸ Sentencing Assessment Reports also contain the Missouri Sentencing Advisory Commission's recommendations on the proper sentence, but the probation officer's recommendations as to management strategies often are just as important.⁸⁹

⁸⁶ See supra note 1 and accompanying text.

⁸⁷ To help ensure the success of Missouri's new Sentencing Assessment Report, the redesign process involved some of the 1200 probation officers who would be using the methodology daily.

⁸⁸ For a more extensive discussion of this program, see Wolff, *supra* note 26, at 116.

⁸⁹ See Mo. Rev. STAT. § 557.026 (2000) ("When a probation officer is available to any court, such probation officer shall, unless waived by the defendant, make a presentence

Judges do not have the resources by themselves to keep up with both the availability of programs and the alternatives to incarceration. Nor do judges tend to keep up with whether such programs and alternatives are effective. But probation officers who write Sentencing Assessment Reports and supervise offenders are likely to develop expertise regarding which kinds of supervision strategies, restraints, and programs will be most effective at reducing the offenders' likelihood of reoffending.

In my view, probation officers and judges are becoming more sophisticated at targeting what are known as criminogenic needs—the particular factors that influence whether the offender will be inclined to reoffend. Examples include employment prospects, substance abuse, and education. Prison, in my opinion, is a negative criminogenic factor because it often exposes the offender to serious criminals, diminishes the offender's employment prospects, breaks up the offender's family, and traumatizes the offender.⁹⁰ Prison also increases the criminogenic risk for other family members.⁹¹

To reduce the risk of reoffending, a particular sentencing option or treatment should target the offender's criminogenic needs.⁹² Examples of community-based programs abound, both through corrections departments and private groups. The Commission, on its website, tries to keep track of and provide information about the various programs available in each county—including community service and restorative justice.⁹³ Ideally, each such program should be

⁹² See Frank Domurad, Evidence-Based War Stories, Evidence-Based Management (Oct. 2, 2006), http://www.evidence-basedmanagement.com/guests/domurad_oct06.html ("What is an effective public safety intervention is treating those individual and environment factors that are 'criminogenic' in nature By focusing on these so-called criminogenic needs and using cognitive-behavioral and behavioral techniques, correctional agencies are achieving average reductions in recidivism of thirty percent and more.").

⁹³ Mo. Sentencing Advisory Comm'n, Local Alternative Sentencing Resources, http:// www.mosac.mo.gov/Local_ASR.htm (last visited June 2, 2008).

investigation in all felony cases and report to the court before any authorized disposition under section 557.011.").

⁹⁰ See Jeffrey Fagan, Valerie West & Jan Holland, *Neighborhood, Crime, and Incarceration in New York City*, 36 COLUM. HUM. RTS. L. REV. 71, 72–73 (2004) (discussing effect of incarceration on employment and family).

⁹¹ See J. Mark Eddy & John B. Reid, *The Adolescent Children of Incarcerated Parents:* A Developmental Perspective, in PRISONERS ONCE REMOVED: THE IMPACT OF INCARCER-ATION AND REENTRY ON CHILDREN, FAMILIES AND COMMUNITIES 233, 236–37 (Jeremy Travis & Michelle Waul eds., 2003) ("Incarcerated parents reported in cross-sectional surveys that 5 to 30 percent of their adolescent children were arrested at least once. In contrast, nationally representative surveys of youth found that 10 to 12 percent of U.S. youth reported being arrested at least once by age 14 to 16." (citations omitted)).

subject to a careful and neutral examination to determine whether it is effective, and if so, with which categories of offenders.⁹⁴

Programs that do not reduce recidivism should not be supported. Remember "boot camps"? We believed these military-style programs, which combined rigorous physical activity and disciplined living, would steer young offenders away from lives of crime. Although boot camps initially enjoyed wide public and legislative support, most of them have now closed. The reason: They simply did not work.⁹⁵ Such programs produced offenders who were more physically fit but who still had not undergone the kind of educational changes required to move them away from further criminal behavior.⁹⁶

D. Compliance with Sentencing Recommendations

Sentencing Assessment Reports written by probation officers are not used in all cases, but the Commission's sentencing recommendations based on an offender's prior criminal history are available on the Commission's website.⁹⁷ Our data show that implementing the Commission's recommendations reduces recidivism.⁹⁸ Sentences that deviate from those recommendations tend to produce greater recidivism, especially when the deviation involves imposing a prison sentence on someone for whom probation or another community sentence was recommended.⁹⁹

⁹⁴ See ADULT CORRECTIONS PROGRAMS, *supra* note 37, at 2 ("The research approach we employ in this report is called a 'systematic' review of the evidence. In a systematic review, the results of *all* rigorous evaluation studies are analyzed to determine if, on average, it can be stated scientifically that a program achieves an outcome.").

⁹⁵ See Michael Marcus, Archaic Sentencing Liturgy Sacrifices Public Safety: What's Wrong and How We Can Fix It, 16 FeD. SENT'G REP. 76, 76 (2003) (citing LAWRENCE W. SHERMAN ET AL., NAT'L INST. OF JUSTICE, PREVENTING CRIME: WHAT WORKS, WHAT DOESN'T, WHAT'S PROMISING 9 (July 1998), available at http://www.ncjrs.org/pdffiles/1716 76.pdf (collecting studies)) ("Shock incarceration, shock probation, scared straight, D.A.R.E., and boot camp programs do not work and frequently do more harm than good.").

⁹⁶ LAWRENCE W. SHERMAN ET AL., NAT'L INST. OF JUSTICE, PREVENTING CRIME: WHAT WORKS, WHAT DOESN'T, WHAT'S PROMISING 6–9 (July 1998), *available at* http://www.ncjrs.org/pdffiles/171676.pdf; *see also* WARREN, *supra* note 12, at 24 (discussing failure of boot camp programs to focus on correct needs).

⁹⁷ Mo. Sentencing Advisory Comm'n, Recommended Sentencing Application, https://web.mo.gov/doc/RSWeb/message.do?r_Command=view (last visited Sept. 16, 2008).

⁹⁸ Mo. BIENNIAL REP., *supra* note 17, at 46 (finding lower recidivism rates when recommendation of probation is followed than when it is not followed).

⁹⁹ The statisticians derived the recidivism data by a retrospective look at outcomes of sentences that were deemed to be within or outside the recommendations, even though the recommendations were not then in effect. They took sentences from as far back as 1995 and examined the outcome for those offenders, determining which sentences would have been within the recommended sentences if the recommendations had been in effect. This methodology made it possible to assess whether the outcomes were better or worse than if

Our most recent data, which include all felony sentencing, indicate that the sentences within the Commission's recommendations are imposed more than eighty percent of the time.¹⁰⁰ In about five percent of cases, the sentence is more lenient than recommended; in the remaining cases (about thirteen percent), the sentence is more severe.¹⁰¹

The statistics show that if recommendations based on risk assessment are followed, recidivism is minimized. This is important news a small idea that may grow bigger. Future studies, I hope, not only will make broad conclusions about sentencing—as in this initial study—but also will examine the data for various categories of risk and offenses.

IV

Rehabilitating Offenders: Drug Courts and Other Therapeutic Courts

The development of drug courts and other "therapeutic" courts that will be described in this Part has led to direct judicial involvement in rehabilitation efforts. When new approaches to sentencing and corrections are developed, it is important to assess their effectiveness. Because these courts focus on nontraditional methods of rehabilitation, the evaluations that are done—especially those that measure recidivism—have promoted the use of statistical analysis and, hence, the goals of evidence-based sentencing.

Many states, including my own, have developed drug courts, mental-health courts, driving-while-intoxicated (DWI) courts, reentry courts, and other innovative forms of "therapeutic" or "problem-solving" courts.¹⁰² Of these, drug courts are the most prominent, and

¹⁰¹ Mo. BIENNIAL REP., *supra* note 17, at 9.

the Commission's recommendations had been in place and been followed or ignored. *Id.* at 42–46.

¹⁰⁰ *Id.* at 7 (stating compliance with recommendations was 82.4% in 2007); Mo. SEN-TENCING ADVISORY COMM'N, PROGRESS REPORT ON THE IMPLEMENTATION OF THE REC-OMMENDED SENTENCING ASSESSMENT REPORT 8 (2008) (on file with *New York University Law Review*) (stating compliance with recommendations has been 83.5% since October 15, 2007).

¹⁰² See generally Judith S. Kaye, Delivering Justice Today: A Problem-Solving Approach, 22 YALE L. & POL'Y REV. 125, 125 (2004) (explaining how "New York's state courts adopted a problem-solving approach to delivering justice in certain categories of cases," using "examples of community courts, drug courts, and domestic violence courts"); David Rottman & Pamela Casey, Therapeutic Jurisprudence and the Emergence of Problem-Solving Courts, NAT'L INST. JUST. J., July 1999, at 12, 13–16, available at http:// www.ncjrs.gov/pdffiles1/jr000240.pdf (discussing history of problem-solving courts and underlying theory and methodology of those courts). David Wexler explains that "therapeutic jurisprudence can itself be divided into four overlapping areas of inquiry. These involve (1) the role of the law in producing psychological dysfunction, (2) therapeutic

a number of studies have found them to be effective in reducing recidivism.¹⁰³

The judge's role in drug courts is unconventional. Most drug courts require offenders to return to court on a frequent basis.¹⁰⁴ Drug treatment is available, and many drug courts encourage or require offenders to attend schooling, job training, and other programs designed to free offenders from a life of substance abuse and crime.¹⁰⁵

The methodology of drug courts is also being used in some communities for DWI offenders,¹⁰⁶ a group whose addictions present challenges similar to those of drug addictions. If the attempt to deal with these offenders in the community is successful, it will likely reduce prison populations and recidivism. Among the Missouri offender population, 6.7% are felony DWI offenders.¹⁰⁷ Those in prison under the 120-day shock program have a 23.6% recidivism rate, and those in prison for terms of years have a 31% recidivism rate, compared to a recidivism rate of 18.4% for those sentenced to probation only.¹⁰⁸

Drug courts have allayed some of the public concern that we send too many people to prison for low-level drug offenses.¹⁰⁹ We still send many offenders to prison for drug offenses, but drug courts have shifted the focus for many offenders from punishment to rehabilitation.¹¹⁰

aspects of the law, (3) therapeutic aspects of the legal system, and (4) therapeutic aspects of judicial and legal roles." David B. Wexler, *Introduction* to THERAPEUTIC JURISPRUDENCE: THE LAW AS A THERAPEUTIC AGENT 3, 4 (David B. Wexler ed., 1990); *see also* GREG BERMAN & JOHN FEINBLATT, GOOD COURTS: THE CASE FOR PROBLEM-SOLVING JUSTICE 49–52 (2005) (describing concept of therapeutic jurisprudence).

¹⁰³ U.S. GOV'T ACCOUNTABILITY OFFICE, REP. No. 05-219, ADULT DRUG COURTS: EVIDENCE INDICATES RECIDIVISM REDUCTIONS AND MIXED RESULTS FOR OTHER OUT-COMES 5 (2005), *available at* http://www.gao.gov/new.items/d05219.pdf ("[GAO's] analysis of evaluations reporting recidivism data for 23 programs showed that lower percentages of drug court program participants than comparison group members were rearrested or reconvicted."). The Washington State Institute for Public Policy reviewed fifty-six studies of drug courts and found that adult "drug courts achieve, on average, a statistically significant 10.7 percent reduction in the recidivism rates of program participants compared with a treatment-as-usual group." ADULT CORRECTIONS PROGRAMS, *supra* note 37, exhibit 1, at 3. The Institute also reviewed five studies that showed, on average, a 12.4% reduction in recidivism as a result of drug treatment in the community. *Id*.

¹⁰⁴ BERMAN & FEINBLATT, *supra* note 102, at 9.

¹⁰⁵ Id.

¹⁰⁶ *Id.* at 8.

¹⁰⁷ See infra Appendix A.

¹⁰⁸ See infra Appendix A.

¹⁰⁹ Cf. BERMAN & FEINBLATT, supra note 102, at 11 (discussing improved public confidence in justice stemming from use of problem-solving courts).

¹¹⁰ The Missouri Department of Corrections reports that, amongst offenders who complete the drug-court program, 7.4% are incarcerated within twenty-four months and 5.5%receive a new conviction. Offenders who fail the drug-court program have a 44.9% incar-

There are two major positive effects of the drug-court movement. The first is an increased emphasis on rehabilitation and treatment. Drug-court advocates have persuaded legislatures to greatly increase funding for community drug-treatment efforts. Without the success of drug courts, there likely would have been less of a shift from punishment to treatment. The second positive effect is the greater attention being paid to sentencing outcomes and, specifically, to recidivism.

However, a fair risk assessment of offenders participating in drug-court programs is still needed. Drug courts should not unnecessarily bring people into the criminal justice system.¹¹¹ The test for individual drug courts is how they succeed with moderate- to high-risk offenders with serious addictions. If a drug court is serving only low-risk offenders, it may have little impact on crime prevention because low-risk offenders might do just as well at avoiding recidivism without the intervention of a drug court. Whenever we criminalize large groups of otherwise law-abiding persons, we must ensure that doing so results in a sufficient increase in crime prevention.

Another evidence-based approach¹¹² that is becoming more widespread is the use of mental-health courts. Some of these programs take place in municipal courts and focus on the problem of nuisance crimes committed by offenders who have noticeable mentalhealth issues. In Missouri, approximately two-thirds of all known offenders, and over ninety percent of those with known severe substance-abuse problems, have mental-health records in the Depart-

ceration rate after twenty-four months and a 20.2% rate of new conviction. Mo. Dep't of Corr., Drug Court Recidivism Statistics 1 (Jan. 31, 2008) (unpublished report on file with *New York University Law Review*). For the Department's definition of recidivism, see *supra* note 17.

¹¹¹ See Eric J. Miller, Embracing Addiction: Drug Courts and the False Promise of Judicial Interventionism, 65 OHIO ST. L.J. 1479, 1553 (2004) ("Treatment programs, in an effort to demonstrate effectiveness, start cherry picking the low-risk candidates who would have been screened out of a traditional diversion system and channeling up and into the criminal justice system the high-risk candidates they were originally designed to serve.").

¹¹² Evidence-based sentencing looks at whether a particular treatment is appropriate and whether it is effective. Aos, Miller, and Drake outline four recommended criteria for evidence-based review of corrections policy: (1) Researchers must "consider all available studies"; (2) "To be included in [the review, an] evaluation's research design [must] include control or comparison groups"; (3) Evaluation studies should "use 'real world' samples from actual programs in the field," rather than samples from "so-called 'model' or 'efficacy' programs"; and (4) "If the researcher of an evaluation is also the developer of the program," it is necessary to "discount the results from the study to account for potential conflict of interests, or the inability to replicate the efforts of exceptionally motivated program originators in real world field implementation." Steve Aos, Marna Miller & Elizabeth Drake, *Evidence-Based Public Policy Options To Reduce Future Prison Construction, Criminal Justice Costs, and Crime Rates*, 19 Feb. Sent'g Rep. 275, 281 (2007).

ment of Mental Health.¹¹³ These data show a high incidence of both mental-health and substance-abuse problems among those in the corrections population. They are a reminder that criminal behavior is not isolated from other personal issues and that the agencies of the state that deal with them—especially mental-health and corrections departments—cannot work in isolation from one another. We have a lot of work to do in addressing the mental-health needs of offenders and their families.

The innovative methodology of drug courts also is being adapted by some states to create "reentry courts," another model of therapeutic jurisprudence.¹¹⁴ Once offenders leave prison, they often return to the same communities, where they face the same issues that contributed to their imprisonment in the first place. This occurs for a large number of offenders: Six-hundred thousand are released from prison each year, and about one-hundred-thirty thousand of those released are not required to report to anyone.¹¹⁵ As opposed to drug courts, which focus on the offender's behavior, reentry courts often use a "managerial" model, in which the court functions as a manager for obtaining services for the released offender that are needed to readjust to life in the community.¹¹⁶ Improvements in the reentry process—whether through reentry courts, parole supervision, or community-based service providers outside the criminal justice system—are essential to reducing recidivism.¹¹⁷

Conclusion: Principles and Recommendations

Let me end with a series of simple recommendations—small ideas to help address the problems that we now face.

¹¹³ Under a grant the Missouri Sentencing Advisory Commission received from the Council of State Governments, the databases of the Departments of Corrections and of Mental Health were examined to see how many offenders in the criminal justice system have previous or concurrent experience in the mental-health system. Memorandum from Jeff Moore, Special Asst. Technician, Research & Evaluation, Mo. Dep't of Corr., to Sherri Paschel, Project Manager for Comm. on Mental Health Issues, Office of State Courts Adm'r (July 16, 2007) (on file with the *New York University Law Review*). The Commission and the Departments of Corrections and of Mental Health are supporting the effort to make crisis intervention training for law enforcement officers available statewide as a means of diverting mentally ill persons from the criminal justice system. *See id.*

¹¹⁴ See Eric J. Miller, *The Therapeutic Effects of Managerial Reentry Courts*, 20 FeD. SENT'G REP. 127, 127 (2007) (describing reentry courts).

¹¹⁵ Anthony C. Thompson, *Navigating the Hidden Obstacles to Ex-Offender Reentry*, 45 B.C. L. REV. 255, 257 (2004).

¹¹⁶ Miller, *supra* note 114, at 127.

¹¹⁷ Thompson, *supra* note 115, at 258–60.

Punishment should be no harsher than warranted. This is a central message of the American Law Institute's Model Penal Code Sentencing revision.¹¹⁸ Longer prison stays do not reduce recidivism.¹¹⁹

There should be no mandatory minimum sentences. Such provisions may seem politically popular, but mandatory minimums are ineffective at reducing recidivism and often have dysfunctional, unintended consequences.¹²⁰

"Evidence-based sentencing" should replace the misunderstood phrase "judicial discretion." As with many decisions in our courts and in our criminal justice system, discretion is inherent. Instead of removing discretion, we should be prepared to defend our decisions by basing them on evidence that includes an assessment of the offenders' risks and needs.

We should have a preference for community-based sanctions, rather than for incarceration. Community-based sanctions are especially important for nonviolent offenders. Prison should be reserved for those we fear, not those we are mad at.

Everyone who works with an offender should know that person's risks and needs. All who work in the system—prosecutors, defense attorneys, judges, probation officers, parole authorities, and prison officials—should use the common language of risks and needs for managing the offender.

The goal of every sentence—whether in the community or in prison—is not only to punish but also to minimize the chances of recidivism. For any sentence shorter than life imprisonment, from the day an offender enters prison, the system should be preparing for his or her release by developing a reentry plan that will put that person back in the community with enough support to reduce the chances of reoffending.

All treatment programs, both in prison and in the community, should be evaluated on an ongoing basis, particularly with respect to how well they meet the criminogenic needs of moderate- and high-risk

¹¹⁸ MODEL PENAL CODE: SENTENCING § 1.02(2)(a)(iii) (Tentative Draft No. 1, 2007). *But see* Marcus, *supra* note 30, at 72 (disagreeing with this approach).

¹¹⁹ Marc Mauer, *The Hidden Problem of Time Served in Prison*, 74 Soc. Res. 701, 703–04 (2007).

¹²⁰ See ABA KENNEDY COMM'N, supra note 31, at 9 ("There is no need for mandatory minimum sentences in a guided sentencing system."); see also THOMAS GABOR & NICOLE CRUTCHER, MANDATORY MINIMUM PENALTIES: THEIR EFFECTS ON CRIME, SENTENCING DISPARITIES, AND JUSTICE SYSTEM EXPENDITURES 31 (2002), available at http://www.justice.gc.ca/eng/pi/rs/rep-rap/2002/rr02_1/rr02_1.pdf ("[Mandatory minimum sentences for drug offenses] are blunt instruments that provide a poor return on taxpayers' dollars because they fail to distinguish between low and high-level, as well as hardcore versus transient dealers.").

offenders. The measurement of success is very simple: Is the particular program effective in avoiding recidivism?

We should evaluate sentencing outcomes. For the most frequently committed crimes, by each category of risk, we should track the recidivism data for prison sentences versus various forms of community sentences. The important thing is that we need to inform those involved in sentencing—especially judges and prosecutors—as to which sentences actually increase recidivism for particular categories of offenders.

Last, but not least: We should keep the public informed of what we are doing. The public wants to know that the sentencing done in its names—and by its authority—is promoting its safety. We should make sure that, to the extent humanly possible, sentencing is indeed promoting the public's safety.

Appendix A Offender Recidivism Rates, by Offense and Punishment Type, for the Twenty-five Most Numerous Offenses, 1995–2005†

Offender Type	Nonviolent*	Violent**	Drug***	Endangering Child Welfare	Driving While Intoxicated
Total Offender Population	66.00%	4.50%	10.20%	0.60%	6.70%
Offenders Placed on Probation	81.20%	63.00%	66.50%	77.50%	54.00%
Recidivism Rate of Probationers	24.00%	25.70%	18.80%	16.30%	18.40%
Offenders Subject to Shock Treatment	6.80%	16.10%	20.20%	12.00%	32.20%
Recidivism Rate of Shock-Treatment Offenders	43.10%	35.10%	23.50%	32.30%	23.60%
Offenders Imprisoned	10.20%	20.70%	13.30%	10.60%	13.80%
Recidivism Rate of Imprisoned Offenders	46.70%	38.70%	26.20%	28.50%	31.00%

*** Drug offenses included in this list are: Distribution of a Controlled Substance, Trafficking in Drugs or Attempted Trafficking, and Possession of a Controlled Substance.

[†] Data based on report from David Oldfield, Dir. of Research & Evaluation, Mo. Dep't of Corr. (Jan. 16, 2008) (unpublished report, on file with the *New York University Law Review*).

^{*} Nonviolent offenses included in this list are: Theft of \$500-\$25,000, Fraudulent Use Credit/Debit Device, Stealing, Stealing of a Motor Vehicle, Tampering First Degree with Motor Vehicle or Airplane, Unlawful Use of a Weapon, Property Damages First Degree, Criminal Nonsupport of \$5,000, Passing Bad Check of \$500 or More, Burglary First Degree, Burglary Second Degree, Forgery, Receiving Stolen Property of \$150 or More, Leaving the Scene of an Accident, Passing a Bad Check, and Distribution of Five Grams of Marijuana.

^{**} Violent offenses included in this list are: Assault Second Degree, Domestic Assault Second Degree, and Robbery Second Degree.

TOP TWENTY-FIVE OFFENSES, BY DIFFERENCE IN RECIDIVISM, 1995–2005	ve Ofi	FENSES, B	/ DIFFER	RENCE	IN REC	IDIVIS	м, 1995-	-2005		
							Sentence			
				Prol	Probation	Shock/	Shock/Treatment	P	Prison	
	Felony	E S	Total Offenders	Ē	Recidivism Rate	Ē	Recidivism Rate	Ē	Recidivism Rate	Difference in Recidivism Between Prison and
Ottense	Class	Ottense Type	Sentenced	Total	(% III)	Total	(m %)	Total	(m %)	Probation
Theft of \$500-\$25,000	C	Non-Violent	2,603	2,337	17.9	121	45.5	145	62.1	44.1
Fraudulent Use of Credit/Debit Stealing	ם נו	Non-Violent Non-Violent	16.168	928 13.208	19.U 19.1	04 1.039	45.8 45.1	1/1	48.0 48.0	28.0
Stealing of Motor Vehicle	D	Non-Violent	1,403	1.116	32.2	85	49.4	202	58.4	26.2
Tampering First Degree	U	Non-Violent	4,244	3,212	37.8	388	58.0	644	63.2	25.4
Unlawful Use of Weapon	D	Non-Violent	6,540	5,327	20.0	392	33.4	821	43.7	23.7
Property Damages First Degree	D	Non-Violent	1,451	1,220	26.6	8	40.5	147	49.7	23.0
Criminal Nonsupport of \$5,000 for 6–12 Months	D	Non-Violent	9,902	9,399	15.6	111	35.1	392	37.8	22.1
Passing a Bad Check of \$500+	D	Non-Violent	1,166	1,088	21.5	27	48.1	51	43.1	21.6
Burglary First Degree	C	Non-Violent	1,595	1,129	27.4	232	46.1	234	48.3	20.9
Possession of a Controlled Substance	C	Drugs	37,485	31,653	20.3	3,010	35.4	2,822	40.3	20.0
Burglary Second Degree	J	Non-Violent	12,743	9,451	35.3	1,365	52.7	1,927	55.2	19.9
Forgery	U	Non-Violent	9,938	7,987	25.0	664	48.0	1,287	44.7	19.7
Receiving Stolen Property of \$150+	U	Non-Violent	2,736	2,187	26.9	205	44.9	344	46.5	19.6
Leaving the Scene of an Accident	D	Non-Violent	1,708	1,306	20.8	161	32.3	241	39.8	19.1
Assault Second Degree	C	Violent	5,500	3,558	19.5	804	27.5	1,138	37.7	18.2
Endangering the Welfare of a Child	D	Child Abuse	1,202	931	16.3	14	28.5	127	32.3	16.0
Trafficking in Drugs (or Attempt)	A	Drugs	1,317	1,033	11.6	185	16.2	66	25.3	13.6
DWI/Alcohol	D	DWI	12,073	6,523	18.4	3,887	23.6	1,663	31.0	12.7
Passing a Bad Check	D	Non-Violent	5,886	4,986	21.0	200	40.5	700	33.4	12.4
Domestic Assault Second Degree	U	Violent	1,094	898	25.5	102	39.2	94	37.2	11.7
Distribution of Five Grams of Marijuana	C	Non-Violent	1,142	847	21.1	154	34.4	141	30.5	9.4
Robbery Second Degree	в	Violent	1,708	784	32.1	433	38.6	491	41.3	9.2
Distribution or Manufacture of a Controlled Substance	в	Drugs	14,812	9,563	21.5	3,165	25.9	2,084	26.6	5.1
Trafficking in Drugs (or Attempt)	В	Drugs	2,409	1,739	23.3	396	28.9	274	26.6	3.3
Total Top Twenty-five Offenses			157,988	122,410	23.0	17,418	38.5	18,160	42.1	19.0
All Offenses			181,302	139,206	21.8	20,132	38.2	21,964	40.8	19.0
4 Beridiuism after two vears of offenders' recommended moduling according to the Missouri Recommended Centences, calculated as of line 30, 2007	nrohation	according to th	e Missouri E	-commen	ded Sentence	s. calcula	ted as of Inr	e 30 200	-	

APPENDIX B

* Recidivism after two years of offenders' recommended probation, according to the Missouri Recommended Sentences; calculated as of June 30, 2007.

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Drug Crimes: Charges vs. Convictions

The following data is a correction to Slide 11 from Christine Adams' presentation at the previous Drug Policy Task Force meeting (August 13, 2009). Questions arose because the original table included a handful of people convicted of more serious crimes than they were originally charged with.¹ After examining the individual cases that were found to have been convicted of a more serious crime, coding errors were identified. These cases have now been removed from the analysis. The following tables present the corrected analysis for all offenders in the sample (Table 1), those sentenced to DOC (Table 2), and those sentenced to probation (Table 3).

SUMMARY of Table 1, DOC and Probation sentences:

- All of those charged with possession/purchase/use were convicted as charged.
- 44.1% of those charged with sale/distribution/manufacture/etc were convicted of possession.
- 55.9% of those charged with sale/distribution/manufacture/etc., were convicted as charged.

Table 1. Offenders sentenced to DOC or Probation with a current Drug Charge/Conviction (n=604)

	Convic	ted of:
Charged with:	Possession (includes, possession, purchase, and use)	Other (includes sale, distribution, manufacture, cultivate, and trafficking)
Possession (includes, possession, purchase, and use)	100%	0%
Other (includes sale, distribution, manufacture, cultivate, and trafficking)	44.1%	55.9%

Source: Sample of cases closed in 2006. See description of data at bottom of page 2.

¹ Crimes were categorized into two groups: Possession (includes possession, purchase and use) and Other (includes sale, distribution, manufacture, cultivate, and trafficking).

DCJ/ORS analysis for the CCJJ Drug Policy Task Force C. Adams [data file]

	Convic	ted of:
Charged with:	Possession (includes, possession, purchase, and use)	Other (includes sale, distribution, manufacture, cultivate, and trafficking)
Possession (includes, possession, purchase, and use)	100%	0%
Other (includes sale, distribution, manufacture, cultivate, and trafficking)	35.4%	64.6%

Table 2. Offenders sentenced to DOC with a current Drug charge/Conviction (n=258)

Source: Sample of cases closed in 2006. See description of data at bottom of page 2.

SUMMARY of Table 2, DOC sentences:

- All of those charged with possession/purchase/use were convicted as charged.
- 35.4% of those charged with sale/distribution/manufacture/etc were convicted of possession.
- 64.6% of those charged with sale/distribution/manufacture/etc., were convicted as charged.

Table 3. Offenders sentenced to Probation with a current Drug charge/Conviction (n=346)

	Convicted of:		
Charged with:	Possession (includes, possession, purchase, and use)	Other (includes sale, distribution, manufacture, cultivate, and trafficking)	
Possession (includes, possession, purchase, and use)	100%	0%	
Other (includes sale, distribution, manufacture, cultivate, and trafficking)	52.8%	47.2%	

Source: Sample of cases closed in 2006. See description of data at bottom of page 2.

SUMMARY of Table 3, probation sentences:

- All of those charged with possession/purchase/use were convicted as charged.
- 52.8% of those charged with sale/distribution/manufacture/etc were convicted of possession.
- 47.2% of those charged with sale/distribution/manufacture/etc., were convicted as charged.

Description of the data: This data is a sample of 2626 court cases from 2004, 2005 or 2006 that closed (were sentenced) in 2006. Everyone was sentenced to 1 of 4 placements in 10 judicial districts (17 counties). These judicial districts were chosen based on top 10 judicial districts for filings in 2005.

DCJ/ORS analysis for the CCJJ Drug Policy Task Force C. Adams [data file]

Facts about drug abuse and addiction

From: The National Institute on Drug Abuse, The Science of Addiction (2007)

- Addiction is a chronic, relapsing brain disease that is characterized by compulsive drug seeking and use **despite harmful consequences**.
- Our brains are wired to ensure that we will repeat activities associated with pleasure or reward. This is how individuals learn to abuse drugs.
- Drugs of abuse release 2 to 10 times the amount of dopamine that natural rewards (such as food) do. The effect of such a powerful reward strongly motivates people to take drugs again and again.
- The brain adjusts to the overwhelming surges in dopamine, and the ability to experience pleasure and enjoyment in regular activities is greatly reduced.
 - It is this tolerance—the need to take greater amounts of drugs to create a dopamine high—that leads to profound changes in the brain.
 - These changes include "conditioning" whereby environmental cues become associated with the drug experience can trigger uncontrollable cravings even without the presence of the actual drug.
 - This learned reflex is extremely robust and can emerge even after many years of abstinence.
- **Drugs change the structure of the brain** and the structural changes can be long lasting. Left untreated, these changes can last a lifetime.
 - Drug abuse damages the brain's frontal lobe which is critical to judgment, decision making, learning, memory, and behavior control.
 - Those who abuse drugs have problems thinking clearly, remembering, and paying attention.
 - Risk factors and vulnerability to addiction vary across individuals; genetic factors account for between 40-60% of a person's vulnerability to addiction
- Adolescents and individuals with mental disorders are at greater risk of drug abuse and addiction than the general population.
- Drug addiction erodes a person's self-control and ability to make sound decisions.

- Alcohol can damage the brain's cerebral cortex (problem solving and decision making), the hippocampus (memory and learning), and the cerebellum (movement coordination).
- The damaging effects of methamphetamine are particularly long lasting and harmful to the brain.
- Addiction is a treatable disease. Like other chronic diseases, addiction can be managed successfully.
- Relapse to drug abuse is likely, with rates similar to those for diabetes, hypertension, and asthma.
- Treatment of chronic diseases involves changing deeply imbedded behaviors.
- Lapses back to drug abuse indicate that treatment needs to be adjusted or reinstated, or that alternate treatment is needed.
- Combining medication with behavioral therapy is the best way to ensure success. Treatment must be individualized.
 - Medications can stave off drug cravings and calm body systems, enabling individuals to focus on counseling and other psychotherapies related to their drug treatment.
- Science has found that stress, cues linked to the drug experience (people, places, things, moods), and exposure to drugs are the most common triggers for relapse.
- Because addiction can affect so many aspects of a person's life, treatment must address the needs of the whole person to be successful.