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MENDING JUSTICE: **Sentinel Event Reviews**

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MESSAGE FROM THE ATTORNEY GENERAL

The effectiveness and legitimacy of our justice system depend as much on the way it handles its mistakes as it does on how it carries out its core enforcement, prosecutorial, and correctional functions. Because ours is an institution set up to discover the truth, tolerance for mistakes is exceptionally low. But as justice system professionals, we are deceiving ourselves if we think our decisions and actions are infallible. The hundreds of DNA-enabled exonerations are testimony to the vulnerabilities of a fact-finding process that relies on human agency and judgment.

Practitioners in an adversarial system that probes, refutes, and defends do not, in general, concede fault readily. Yet we are missing a chance to improve outcomes if we ignore the opportunity for growth that an honest assessment of error presents. Some errors are the result of careless omission or even willful commission by a single individual or group. In those cases, the ones responsible should be held accountable. But other mistakes stem from decisions that were well-intentioned, were consistent with customary practice, and seemed sound at the time. The problems that arise could have been avoided had the system been better equipped with safeguards.

Criminal justice errors – whether they are wrongful convictions, premature prisoner releases, long-unsolved cold cases, or other serious oversights – are rarely the fault of a single actor. Perhaps there are better ways to deal with these mistakes, taking a page from other professions such as medicine and aviation, which have institutionalized processes for diagnosing and correcting mistakes. Our National Institute of Justice has begun to explore whether sentinel events reviews – so named because like sentries, these problems signal greater dangers ahead – have a place in the future of our field. The primary essay in this collection is by James Doyle, a former National Institute of Justice visiting fellow, who describes the genesis of this innovative process and its core components. The short commentaries that follow continue the conversation by describing the advantages that could accrue from employing sentinel events reviews and by outlining the challenges that must be met in order to make them part of our arsenal of problem-solving tools.

With few exceptions, justice system professionals hold themselves to high standards of integrity and are thorough and exacting in their quest for answers. If we truly hope to get to the bottom of errors and reduce the chances of repeating them, then it is time we explore a new, system-wide, way of responding, not by pointing fingers, but by forthrightly assessing our processes, looking for weaknesses in our methods, and redesigning our approach so that the truth will be more attainable. I hope that these essays will launch this important and timely exploration and stimulate new ideas about ways we can ensure a fairer and more effective system of justice.

A handwritten signature in black ink, which appears to read "Eric H. Holder, Jr.", is positioned above the printed name.

Eric H. Holder, Jr.
Attorney General

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Introduction

Confidence in our nation's criminal justice system rests on several core beliefs: First, that most justice work is routine, following a fairly prescribed path that renders error a rarity. Second, that in the rare instance when a mistake does occur, it is typically a clear case of negligence or misconduct, and "the system" readily detects and fixes it through its many separate (and characteristically adversarial) components, which "backstop" each other. Finally, when an error occurs, we believe that there are processes in place to make sure that type of error will never happen again.

The problem is that these beliefs may be largely unfounded.

Errors — such as a wrongful arrest, the wrongful release from prison of a dangerous offender who harms another victim, the conviction of an innocent person, a wrongful police shooting — not only occur in our criminal justice system, but they can occur in seemingly routine cases. Errors often go undetected and, when they are detected, the detection frequently seems to be the result of extraordinary luck or perseverance after many years.

Certainly, most criminal justice agencies have error-detecting processes in place: consider, for example, police internal affairs reviews and prosecutors' professional ethics boards. Too often, however, these become a "gotcha" process that assigns blame, which can drive errors underground, making them harder to detect and correct. In other words, the criminal justice system lacks what medicine, aviation, and other high-risk enterprises have found essential to detecting and addressing organizational errors: a nonblaming, all-stakeholder, forward-leaning mechanism through which we can learn from error and make systemwide improvements that go beyond disciplining rulebreakers and render similar errors less likely in the future.

In this publication, the National Institute of Justice (NIJ) explores the feasibility of mobilizing an "organizational accident," learning-from-error approach in the criminal justice system. We introduce the notion of the "sentinel event": a bad outcome that no one wants repeated and

that signals the existence of underlying weaknesses in the system.

"Sentinels stand watch," says James Doyle. "They detect the first signs of a looming threat and sound a warning that should not be ignored." Beginning on page 3, Mr. Doyle — who served as a Visiting Fellow at NIJ for two years — discusses how the medical field first heard sentinel event warnings with the rise of unexpected infections acquired in hospitals and when "wrong patient" surgeries occurred. In aviation, sentinel event warnings are sounded each time an airplane crashes or a near miss occurs.

In criminal justice, a sentinel event could be similarly easy to recognize: the exoneration of an innocent person; the release from prison of a dangerous person; or even a near miss in which an innocent suspect was arrested, processed, and held until the error was finally discovered and greater harm was avoided. Could these sentinel events signal underlying weaknesses in the justice system? Could an all-stakeholder, nonblaming, forward-looking review of such events lead to greater system strength and effectiveness?

Mr. Doyle explains that, when bad outcomes occur in a complex social system — like our justice system — they are rarely the result of one individual's mistake. Rather, multiple small errors combine and are exacerbated by underlying system weaknesses. After the exoneration of an innocent person, for example, the answer to the question, "Who is responsible for this wrongful conviction?" is, almost invariably, "Everyone involved, to one degree or another ... if not by making a mistake, then by failing to catch one." And "everyone" can include not only those who operate at the sharp end of the system, like the police, but also, Doyle writes, "the distant actors who set their budgets, assign their caseloads and define their legal authority."

We also present a collection of commentaries from highly respected "early adopters" who offer their unique perspectives regarding the innovative notion of a sentinel event review process in the justice system.

Milwaukee District Attorney John Chisholm reflects on his experience as a young Army officer when “after-action reviews” were instituted in an effort to improve system performance. “The goal was to encourage leaders to honestly acknowledge and learn from mistakes,” he writes. “It also encouraged nonlinear thinking and initiative by junior leaders (like me), by elevating the status of all participants and treating them as equals.”

Madeline deLone, executive director of the Innocence Project, endorses the idea of a sentinel events approach and builds on lessons she learned as a prison health care administrator on Rikers Island. Dr. Barney Melekian, former director of the Office of Community Oriented Policing Services (COPS), writes that all-stakeholder, nonblaming reviews would push beyond whether a police officer, for example, “utilized a ‘workaround’— whether he or she zigged instead of zagged — but would address why and how the system put him or her in a position where that seemed like the best or least bad choice available.” And Greg Matheson, former director of the Los Angeles Police Department laboratory, writes that developing a sentinel event process, aimed at continuous systemwide quality improvement, “is an opportunity we cannot afford to lose.”

Several commentaries look at the important element of *nonblaming* in a sentinel event review process. Jennifer Thompson — whose erroneous identification of the man who raped her played a role in sending an innocent man to prison for more than 10 years — speaks truth to power about “the blame game” that can prevent us from learning from error.

At first glance, these individual commentaries may seem to speak only to the separate components, or “silos,” of the criminal justice system — the police or victims, prosecutors or crime labs, defense counsel or academics or judges. But, as you read them, we invite you to remember that each silo operates within a much larger system. And it is the *interdependence* of these separate silos that lies at the heart of NIJ’s Sentinel Events Initiative. Indeed, it is the great “gravitational pull” generated by cultures within each silo that argues for the creation of an opposing force: a true systemwide analysis of errors *across* the entire criminal justice system.

Building the Science

Every error that occurs in our criminal justice system — every episode of failed justice — inflicts specific harms: An individual is wrongfully convicted, a criminal goes free, a victim is deprived of justice, a community is ill-served, and the agencies of justice emerge more tarnished and less trusted than before. Although it is imperative to address these specific harms, that alone is not enough. Errors must be recognized as potential sentinel events that could signal more complex flaws that threaten the integrity of the system as a whole.

As the science agency of the Department of Justice, NIJ is focused on answering key research questions about the sentinel events approach of learning from error:

- Can the many parts of the justice system participate fully in a nonblaming review of an error that moves beyond ascribing blame toward future, “preventive” accountability?
- Does such an approach provide a means to achieve desired outcomes, such as increased effectiveness and fewer errors, and other public safety dividends, such as greater public perception of integrity of the nation’s justice system?
- Can a sentinel events approach be sustained over time and incorporated into the routine activities of state and local justice processes?

The successes of sentinel event reviews in other professions inspire us to imagine a justice system that is constantly working to understand itself and its errors and is strengthening its processes by embracing a forward-leaning approach where shared responsibility prevails over finger-pointing and blaming. Yet we do not take this inspiration as an article of blind faith: NIJ’s commitment to testing, analyzing and objective evaluation remains uncompromised. The evidence may show that efforts to adopt a sentinel events approach in criminal justice are not feasible or effective, or it may reveal that these are indeed the first formative steps in a revolution that ensures a system that is fair, unbiased and worthy of our highest ideals.

Learning From Error in the Criminal Justice System: Sentinel Event Reviews

By James M. Doyle

DNA exonerations of wrongfully convicted defendants have thrown new light on the problem of error in criminal justice, revealing a gap in our system's design. The U.S. criminal justice system lacks a feature that medicine, aviation and other high-risk enterprises see as critical: a way to account for unintended tragic outcomes, to learn lessons from our errors, and to use these lessons to reduce future risks.

Many fields facing high-risk incidents have responded to the dangers exposed by known errors by developing —

- The consistent practice of an all-stakeholder, nonblaming, forward-looking examination of known errors and other sentinel events, and
- The means for mobilizing and sharing the lessons of sentinel events in an ongoing conversation among practitioners, researchers and policymakers.

Sentinels stand watch. They are the first to see threats, and they sound a warning before those threats can do harm. A sentinel event in the criminal justice system warns us of threats to justice, and it calls us to act. It is a significant, unexpected negative outcome that signals a possible weakness in the system or process. Sentinel events are likely the result of compounded errors and — if properly analyzed and addressed — may provide important keys to strengthening the system and preventing future adverse events or outcomes.

Medical professionals use sentinel event reviews to examine unexpected patient deaths, medication errors, wrong-patient surgeries, “near misses” and similar incidents to account for their root causes. These reviews focus on reducing future risk, not on fixing blame for past mistakes. They look over the horizon to intercept preventable harms.

Can our criminal justice system develop this capacity for forward-looking accountability?¹ Can we enhance professionalism by accepting error as an inevitable

element of the human condition and studying known errors in a disciplined and consistent way? Can we focus on addressing future risk instead of fixing blame for past events? Can we share lessons learned to prevent future errors?

During my two years as a Visiting Fellow at the National Institute of Justice, I began a reconnaissance: a preliminary exploration of the potential for mobilizing in our criminal justice system the lessons that industry, aviation and medical safety reformers learned as they used sentinel events to develop “cultures of safety.”

Lessons Learned From the Medical Field

One way to see the learning opportunities presented by criminal justice sentinel events is to consider contemporary medicine's encounter with its own version of the problem: “iatrogenic” injuries to patients or harms caused by medical treatment.

Just as the criminal justice system is haunted by the fact that it sometimes convicts the wrong person, medicine is haunted by the fact that it sometimes operates on the wrong patient.² When modern medical researchers began to look carefully into wrong-patient events, they uncovered surprising insights. For example, one intensive examination of a wrong-patient surgery discovered at least 17 errors — among them, that the patient's face was draped so that the physicians could not see it; a resident left, assuming the attending physician had ordered the invasive surgery without telling him; conflicting charts were overlooked; and contradictory patient stickers were ignored. The researchers' analysis showed not only mistakes made by individual doctors and nurses but also latent systemic problems. Communications between staff members were terrible, and computer systems did not share information. When teams failed to function, no one was concerned because of a culture of low expectations that “led [staff] to conclude that these red flags signified not unusual, worrisome harbingers but rather mundane repetitions of the poor communication to which they become inured.”³

What is a Criminal Justice Sentinel Event?

What would constitute a sentinel event in criminal justice? Wrongful convictions, certainly, but also “near miss” acquittals and dismissals of cases that at earlier points seemed solid; cold cases that stayed cold too long; “wrongful releases” of dangerous or factually guilty criminals or of vulnerable mentally handicapped arrestees; and failures to prevent domestic violence within at-risk families.

Sentinel events can include episodes that are “within policy” but disastrous in terms of community relations (such as the arrest of Harvard professor Henry Louis Gates), whether or not everyone agrees that the event should be classified as an “error.” Even the lengthy and expensive incarceration of a harmless geriatric prisoner, where the excessive cost constitutes the harm, could be examined as a sentinel event.

In fact, anything that stakeholders can agree should not happen again could be considered a sentinel event.

Deviations from good practice had become normal — and a tragedy resulted.

The crucial point for the researchers, however, was that no single one of the 17 errors could have caused the wrong-patient surgery by itself.³

The bottom line: Researchers in the medical field determined that many avoidable harms, including wrong-patient surgeries, were the result of an “organizational accident.”

Criminal Justice Errors as Organizational Accidents

No single error can cause an organizational accident independently; the errors of many individuals (“active errors”) converge and interact with system weaknesses (“latent conditions”), increasing the likelihood that individual errors will do harm. The practitioners and organizations involved in these tragedies do not *choose* to make errors. These events involved normal people, doing normal work, in normal organizations,⁴ and they suffer, in Charles Perrow’s memorable phrase, “normal accidents.”⁵ Like the Challenger launch decision, the outcomes reflect “mistake[s] embedded in the banality of organizational life.”⁶

Consider our traditional wrongful conviction narrative: The witness picks the wrong man, the cops and district attorney believe the witness, and so does the jury. The inadequacies of this narrative emerge as soon as we apply the organizational accident concept.

A wrongful conviction is not the result of a single error, nor is it the fault of one operator or one investigative technique. As in a wrong-patient surgery, many things have to go wrong before the wrong person is convicted. Yes, the eyewitness does have to choose the wrong man from the photo array, but before that, law enforcement officers have to decide to put him into the array, design the format of the array and choreograph its display. Forensic evidence at the crime scene could have been overlooked or — even if properly collected and then tested in the lab — distorted during the courtroom presentation. Cell phone, mass transit card data or other alibi information could have been ignored. Tunnel vision — augmented by clearance rate and caseload pressures from above — may have overwhelmed the investigators and the prosecutors.⁷ Poorly funded or untrained defense counsel may have failed to investigate alternative explanations or to execute effective cross-examination. The witness erred; the police erred; the technicians erred; the prosecutors erred; the defense erred; the judge and the jury erred; and the appellate court erred, too.

No single error would have been enough. The errors combined and cascaded — *then* there was a tragedy.

In an organizational accident, the correct answer to the question, “Who is responsible?” is almost invariably, “Everyone involved, to one degree or another,” if not for making a mistake, then by failing to catch someone else’s. In the instance of a wrongful conviction, “everyone” may include not only witnesses, police, forensic scientists and lawyers at the sharp end of the

system, but also legislators, policymakers, funders and appellate judges who were far from the scene of the event but who helped design the system and dictated the conditions under which the sharp-end operators work.

The Problem With Single-Cause Approaches to Understanding Error

When we apply the organizational accident concept to a criminal justice sentinel event, it illuminates the limitations of two conceptions of error that criminal justice reformers, horrified by miscarriages of justice, have adopted almost by reflex:

- **Bad apples:** This conception of error focuses on punishing individual actors to guarantee overall system reliability.
- **Swiss cheese:** This conception of error focuses on performing a sequence of independent protective “screens” that culminates in an end-of-process adversary inspection to ensure quality control. It inspires efforts to repair the component screens individually — the police reform investigation practices, the district attorneys reform prosecutorial practices, and so on.

Safety experts see these approaches as inadequate. In fact, they see them as dangerous traps.⁸

Bad apples: Why this approach is not enough

In criminal justice, we traditionally take an approach to error that assumes a “bad apple” operator is responsible. Someone must be to blame for the error, so the impulse is to find and discipline that person. This is what people typically mean when they call for “accountability” in the aftermath of the exoneration of an innocent person.⁹ The bad-apple orientation, however, is inadequate to describe how things go wrong, and it has a crippling impact on efforts to prevent future errors.

Traditionally, medicine was governed by a similar assumption. As Dr. Lucian Leape, a professor at the Harvard University School of Public Health and a pioneer in the patient safety movement, wrote in his seminal essay, “Error in Medicine”:¹⁰

Physicians are expected to function without error, an expectation that physicians translate into the need to be infallible. One result is that physicians, not unlike test pilots, come to view error as a failure of character — you weren’t careful enough, you didn’t try hard enough. This kind of thinking lies behind a common reaction by physicians: How can there be an error without negligence?

Medicine often convened its “morbidity and mortality” reviews following adverse events in this spirit, and in the eyes of the front-line practitioners, they became exercises in “blaming and shaming.”¹¹

Medical culture’s “good man, good result” attitude translates seamlessly to criminal justice. In the “bad apple” approach to error analysis, the error occurred because some doctor (or police officer), nurse (or forensic scientist), or x-ray technician (or lawyer) was lazy, ill-trained, venal or careless. In the bad apple approach, the task of conscientious professionals is to act as the custodians of a presumptively safe system and to protect it from incompetent and destructive individuals.⁴

It may be human nature to think that a big tragedy must have a big cause and that a tragic event requires that tragic punitive consequences fall on somebody. Besides, no field can function without employing disciplinary tools. A sentinel events approach to reviewing mistakes does not eliminate disciplinary consequences for consciously unethical behavior or knowing violations of settled rules.¹² But it does see punishment of the lone bad apple as the wrong place to stop. We cannot discipline our way to safety, and equating “accountability” exclusively with blame and punishment has potentially crippling consequences.

By focusing exclusively on ascribing blame, we drive many valuable reports of errors underground and leave latent system weaknesses unaddressed. Practitioners do not want to be blamed, and they do not want to become entangled in the unpredictable machinery of blaming colleagues. Inevitably, in a blame-oriented system, less and less gets reported and less and less is learned.

This dynamic applies at the agency as well as the individual level. When a notorious sentinel event cannot be buried completely, the impulse to keep it “in house” or to try to shift the blame to someone else’s “house” intensifies. But because no individual house can ever fully explain an organizational accident, this approach allows overlapping weaknesses that might be studied and understood to remain latent in the system. Searching for a single cause prevents us from understanding how complex systems fail through the confluent, cascading errors — active and passive — of multiple contributors from many houses.¹³

Even where we can identify a bad apple — a corrupt or incompetent forensic scientist, for example, or a prosecutor who buries plainly exculpatory evidence — the lone villain approach is incomplete. Surrounding the bad apple are the people who hired him, created his work environment and failed to catch his mistakes. They, and the vulnerabilities they contribute, will still be with us after the bad apple is removed. We never ask the critical question, “Why did this decision look like the best (or, perhaps, the least bad) choice to the bad apple at the time?”

The question is whether discipline and forward-looking risk reduction can be held in balance. Can we hold people accountable and still stay mindful of the future — that is, can we give the “good guys” in the system something to do besides trying to hunt down and punish the “bad guys.”

Swiss cheese: Why this approach is not enough

The “Swiss cheese” approach is an alternative conception of error that sometimes supplements the “bad apple” theory. In this view, error moves in a straight line from its origin (often in the act of a bad apple) to its tragic result unless it is blocked somewhere by one of a succession of barriers: a sequence of increasingly fine screens, each “inspecting” the output of the preceding screen. The system is envisioned as a model of defense in depth. So, in the criminal justice system, an erroneous “wrong man” prosecution must pass through a police supervisory screen, a crime lab screen, a prosecutorial screen, a grand jury screen, an adversary trial screen and an appellate review screen, among others, before it can take effect. This will happen only when — in a kind of

folk version of James Reason’s famous “Swiss cheese” model of accident causation — there is a hole in each of the screens and those holes happen to line up, allowing the error a clear path to its horrific final impact.^{14,15}

Viewed in this way, the systemic problem that, for example, a wrongful conviction reveals is a failure in component *structures*. As a result, solutions are most often seen in structural terms. This interpretation of systemic failure offers two strategies for preventing wrongful convictions by making structural reforms: (1) We might independently patch holes in each screen internally by adopting new best practices, such as double-blind sequential lineup techniques in police investigations or reforming indigent defense services by providing checklists, or (2) we might add a new screen through a prosecutor’s conviction integrity unit or a post-conviction actual innocence commission.

The first approach appeals directly to officials’ natural inclination to keep problems “in house” — to “clean up our own mess.” (And, after all, in this view, repairing the hole in any single screen will be enough to block the path of error.) Blue ribbon commissions and working groups have pursued both approaches to generate specific “best practice” recommendations for reforms in components such as eyewitness identification procedures.^{16,17} Neither, however, gets at the issue of system reliability.

The fact is, no component of the criminal justice system functions in isolation. The work the prosecutors do is affected by choices the police make “upstream,” and the choices that the police make are often made in anticipation of what the “downstream” prosecutors and defenders will do. Any screen can open a hole in any adjoining screen. In addition, the options of all of the front-line operators are constantly shaped and reshaped by the distant actors who set their budgets, assign their caseloads and define their legal authority.

Addressing System Reliability

Either the “bad apple” or “Swiss cheese” orientation can improve the odds against another error, but because neither engages the systemic nature of the problems, the “solutions” they generate stop short of optimizing the system’s reliability. In fact, solutions that address only a single component may simply relocate the problem and

create new dangers. Medical safety experts, for example, have learned that “Nothing threatens safety so much as the complacency induced when an organization thinks that a problem is solved.”¹⁸

No new set of best practices or checklists can cover every circumstance, so an irreducible zone of discretion always survives, and operators must manage life within that zone.¹³ The new sets of best practices and checklists that innocence commissions, technical working groups and other blue ribbon efforts generate have to be operationalized and executed, and they have to be maintained, monitored, evaluated and perhaps replaced when environments change or science or technology advances.¹⁸

Every new checklist comes under immediate and constant assault from caseload, clearance rate, budget, political, media and other environmental factors from the moment it is written. Workers at the sharp end of the system may feel forced to decide which of the new checklist’s 10 steps they can live without *this* time. Triage is required, and workarounds multiply. No one had more (or more carefully devised) checklists than the National Aeronautics and Space Administration (NASA), but the agency launched Challenger and Columbia anyway.

Drift toward failure is a threat to the new best practices just as it was to their now discredited predecessors.¹⁵ As Sidney Dekker observes:¹⁹

The organizational decisions that are seen as “bad decisions” after the accident (even though they seemed like perfectly acceptable ideas at the time) are seldom big, risky steps. Rather, there is a long and steady progression of small, incremental steps that unwittingly take an operation toward its boundaries. Each step away from the original norm that meets with empirical success (and no obvious sacrifice of safety) is used as the next basis from which to depart just that little bit more. It is this incrementalism that makes distinguishing the abnormal from the normal so difficult. If the difference between what “should be done” (or what was done successfully yesterday) and what is done successfully today is minute, then this slight departure from an earlier established norm is not worth remarking or reporting on.

Going “down and in” to find a single broken component will not be enough to explain these events and prevent their recurrence; we also have to go “up and out” to assess the complex environment that shaped the choice of the component, allowed the component to fail and made the failure catastrophic.¹⁵ “Reliability” (and its opposite) in criminal justice can no more be seen in a single component than “wetness” can be seen in a single molecule of H₂O. Both fine-grained local knowledge and alertness to the pressures from the system’s larger environment are indispensable.

Many tragic mishaps could never have been predicted (and cannot now be completely explained) by reference to individual components. These tragedies are “emergent” events with origins in the “greater than the sum of its parts” zone found in all systems.¹⁵ No structural fix provides permanent protection.

Culture, Not Structures

Although the phrase “criminal justice system” is everywhere, the system does not present itself as an arrangement of gears and switches that can be fixed with a wrench or new spare part. One objection to applying the organizational accident model to criminal justice might be, “Where is this ‘organization’ you are talking about?” This is a fair question, but it is clear that the criminal justice process at least functions as an ecosystem, like a pond or a swamp in which something (funding, for example) dumped on the near coast has mysterious and unanticipated effects on the far shore. Improving property crime investigations by swabbing every crime scene could create a backlog of rape kits in the lab. A backlog in the lab means a backlog in the courts; a backlog in the courts means more pressure for plea bargaining.

The medical reformers, facing an analogous situation, became convinced that patient safety could not be dealt with as a matter of structure but must be addressed as a question of culture. They advocated that hospitals facing a rising tide of patient injuries should mobilize the findings of “human factors” researchers like James Reason, who argued that errors are inevitable in human performance and that the best path toward reliable performance in complex organizations is the creation of a “culture of safety.”¹⁴

A culture of safety exists when an organization:

1. Is informed about current knowledge in its field.
2. Promotes the reporting of errors and near misses.
3. Creates an atmosphere of trust in which people are encouraged to report safety-related information.
4. Remains flexible in adapting to changing demands (e.g., by shifting from steeply hierarchical modes into flatter team-oriented professional structures).
5. Is willing and able to learn about and adjust the functioning of its safety systems.

Ironically, we can see a critical vulnerability in the culture of criminal justice most clearly by noting the absence of a structural feature: a vehicle for “forward-looking accountability” that treats mistakes as sentinel events from which all stakeholders could learn the lessons that are important to preventing future harms.¹ Preventing future harms requires more than a catalog of current defects in existing screens; it also requires an understanding of the processes by which those defects were created — that is, the processes from which tomorrow’s defects will emerge. If we do not fully understand how each screen is related to the others (or how all of the screens are related to the entire environment), we will always stay one tragedy behind.

The police operate a “production stage,” during which they make the cases, often with the participation of the prosecutors. Then the prosecutors, together with defense lawyers and judges, conduct an “inspection stage” that culminates in an adversary trial, at which the law enforcement team is required to account for the work it has produced.

It is axiomatic in all industries that end-of-process inspection schemes, although they are necessary components of quality-control systems, are poor routes to achieving overall system quality.⁸ Inspection processes tend to be captured by the people being inspected: people whose principal concern is their own security and who learn to “game” the inspection when they cannot evade it. Criminal justice practitioners are not exceptions to this rule.

Besides, the criminal trial is designed to protect an individual citizen; it is designed to inspect outcomes, not to improve processes. A jury that believes it has caught a faulty investigation says “not guilty,” but nothing more. An appellate court that believes an error is “harmless” does not probe further for the sources of the error. The inspection is entirely retrospective, and no one claims that its function is to analyze the investigative and charging processes and make those processes more reliable in all future cases.

An Ethic of Shared Responsibility

The aftermath of an exoneration case like *Connick v. Thompson*,²⁰ in which the prosecutors were shown to have hidden proof of innocence, embodies a failure in forward-looking accountability.

In *Connick*, the trial prosecutor withheld crime lab results from the defense, removed a blood sample from the evidence room, and failed to disclose that Thompson had been implicated by someone who had received a reward from the victim’s family. The conviction and death sentence were ultimately overturned on appeal, but no one learned anything from the *Connick* appellate opinions about the deeper, abiding issues in the case’s narrative, and those issues were left to surface again in future cases.

From an organizational accident perspective, the question that *Connick* raises is not whether the choices of the front-line prosecutors as individuals were wrong; of course those choices were wrong. The real question is why the mistaken choices seemed to be good choices at the time.¹⁵ Why did the prosecutors zig instead of zag? The answer cannot be that there was a missing structural element, because a formal structural element was firmly in place: *Brady v. Maryland*,²¹ which requires the disclosure of exculpatory evidence, unquestionably applied to the buried evidence in the *Connick* case.

A sentinel event review process would take the opportunity to explore that question. It would ask what in the prosecutors’ environment motivated their mistaken choices and what accounted for the performance of other actors. Were the prosecutors so starved of resources by the city or state that they felt they could not successfully prosecute guilty violent offenders by following the rules?

Had their caseloads crept up to a level where competent, thorough practice seemed impossible? Did they feel that they were so swamped that they needed to bluff the defendant Thompson into a guilty plea by withholding the evidence that might have demonstrated his innocence? Did supervisory oversight slacken for the same reasons? Did they feel acutely vulnerable to irresponsible media or political pressure? Or did the prosecutors believe that the police department was so under-resourced and ill-managed that no prosecutors could ever convict anyone, no matter how guilty, if they played the woeful hand the police dealt them? Were they right? Had the prosecutors moved by small increments down the inculpatory-to-exculpatory spectrum over the years, withholding progressively more exculpatory material but seeing no negative impact from doing so?

Why did the defenders not find the evidence independently? Was it poor training? Inadequate funding? Caseload pressure?

Why did the detectives not know about and address the lawyers' failure to make use of the exculpatory facts that the police investigation had generated? Why did they decide to stand by silently and watch the trial unfold or cooperate in the suppression of the facts? After all, the police were likely to take most of the public blame for any error in the end. Did the prosecutor's office, over time, convince the police that a police practice of "Don't write it down" was a helpful supplement to their own practice of "Don't turn it over"? Were the detectives or the front-line prosecutors caught in the classic administrative double-bind: held accountable for an outcome they did not feel they had the authority to control or influence?¹³ Were they like the Korean Airline copilots of the 1990s, described by Malcolm Gladwell in his 2011 book *Outliers*, who were culturally compelled to sit in deferential silence while the senior pilots flew the planes into mountainsides?²²

If by studying a sentinel event — with all system stakeholders working together in a nonblaming review — we learn that the answer to any of these questions is "yes," or even "yes, up to a point," then we have uncovered something that we can address. This is where an organizational accident approach to the etiology of an error in the criminal justice system is helpful. An organizational accident, sentinel event review process can

allow us to see the consequences of small, incremental local decisions (e.g., raising the caseload by 10 cases or failing to document a single witness interview) that never show immediate and locally visible destructive impacts but contribute to emergent tragedies when they combine with other small errors and system weaknesses and eventually cascade.¹⁵

Through a sentinel event model, we can begin to recognize where and how correlations that are visible from 30,000 feet reach for, and ultimately affect, work on the ground. It is a model that makes visible hidden correlations between actions that led up to and contributed to the event. It does not allow actors to escape responsibility, but it does allow them to modulate and share responsibility by identifying all who contributed to the error and how they contributed.

Read about precursors from aviation and medicine at <http://nij.gov/topics/justice-system/documents/precursors.pdf>.

Is Criminal Justice Ready for a Sentinel Events Approach?

The question, "Can you build a sentinel event review vehicle?" is useful only if it is asked in concert with, "If you build it, will they come?"

A number of precursors indicate that the criminal justice system in the U.S. may be ready for a sentinel event review process. To name just a few that have occurred in recent years:

- The Westchester County, New York, District Attorney arranged to have two judges, a former prosecutor and a defense attorney examine the wrongful conviction of Jeffrey Deskovic.²³
- The Will County, Illinois, sheriff commissioned a review by law enforcement experts in a private consulting firm of the near-miss prosecution of a father wrongly accused of the murder of his daughter.²⁴
- The city of Cambridge, Massachusetts, convened a diverse group to conduct an examination of its police practices after the highly publicized arrest of Harvard professor Henry Louis Gates.²⁵

- The Milwaukee Homicide Review Commission is an effective, ongoing interagency group that takes a prevention-oriented, public health approach to the lessons from individual homicides.²⁶
- The Allegheny County (Pennsylvania) Court of Common Pleas has explored a case review process that uses close examination of cases to illuminate chronic issues.²⁷

These and other efforts show that criminal justice error reviews can analyze error without resorting to “gotcha” humiliation of the sharp-end operators.

For an overview of more criminal justice system efforts, see the appendix.

Numerous jurisdictions have demonstrated a broad willingness to work — often at a “blue ribbon” level — in diverse groups. However, these groups have generally focused on creating a product (e.g., a new set of best practices) and typically disband once the product is produced. They rarely deliver close analyses of specific events. Actual innocence commissions that focus on the quasi-adjudication of claims of wrongful conviction, such as the North Carolina Actual Innocence Commission, perform a different, retrospective role. Their goal is not to mobilize the culture-changing routine *practice* of learning from error that a sentinel event review contemplates.

Still, all of these efforts are encouraging harbingers. Fifteen years ago, a group that included prosecutors, police and defenders would have been an anomaly; today, it is an accepted approach to examining a perceived problem. Significantly, the diverse stakeholders who have participated in these efforts often describe them as among the most satisfying experiences of their professional lives. There seems to be room for the system’s adversarial traditions to coexist with an ethic of shared responsibility for just outcomes.

As promising as these precursors may be, the fact that nothing quite like a sustained, fully developed nonblaming approach that engages all stakeholders has yet appeared indicates that the course for any further exploration should be charted with care. This recognition led me to apply for a fellowship at NIJ — and led NIJ to support this investigation over the last two years.

Listening to the Field: Reactions From Criminal Justice Stakeholders

In assessing whether a novel sentinel events approach could succeed in introducing forward-looking accountability into criminal practice, raising the right questions with the right people became very important.

Two sources of relevant questions were readily available. The first was the rich body of theoretical and empirical literature that examines the diffusion of innovation, asking, “Which innovations take hold and flourish? Why?” The second was a more recently developed body of business literature analyzing the decision of whether to bring a new service or product to market.

Read about the framework for evaluating field receptivity at <http://nij.gov/topics/justice-system/documents/field-evaluation.pdf>.

Finding the right people to answer the questions derived from these disciplines was not a complex task: The idea was to talk to as many stakeholders as possible. During my fellowship, I engaged many stakeholders in many forums. My work included encounters — sometimes brief, sometimes extended — with crime victims; victims’ advocates; police executives; police investigators; police labor representatives; prosecutors; defenders; judges; corrections experts; academics from law, criminal justice and allied social sciences; journalists; municipal risk managers; medical reform and patient safety leaders; violence prevention experts; plaintiffs’ lawyers for exonerees; civil lawyers defending misconduct cases; and print and online publication and dissemination professionals.

I used several vehicles to introduce basic sentinel event concepts to these stakeholders and to solicit stakeholders’ responses:

- **Publishing articles in journals aimed at stakeholder communities in law, criminology and criminal justice, policing and the judiciary.** The articles presented core concepts from the medical and aviation reform movements and the potential for a criminal justice sentinel event review for critique.²⁸
- **Making presentations to — and receiving responses from — stakeholder audiences at numerous venues.** The venues included the Police

Foundation’s “Ideas in American Policing” series, the International Association of Chiefs of Police’s Wrongful Convictions Summit, the Innocence Network’s National Conference, the Executive Session on Policing and Public Safety cohosted by NIJ and the Harvard Kennedy School, and the National Defense Investigators Association’s annual meeting.

- **Conducting stakeholder interviews.** My interview outline was based on the diffusion of innovation and new service marketing research, but the interviews were conversational and allowed practitioners to discuss what they felt was most important.
- **Organizing a more formal set of focus groups.** These included a police executive group, a police investigators group and a prosecutorial/judicial group at the University of New Haven.

The conversations that occurred during my two-year fellowship at NIJ indicated that state and local stakeholders would welcome an effort to exploit the lessons of a sentinel event review process. That put NIJ at the threshold of a move forward. Still, there was a general sense that added doses of criticism and analysis were needed before NIJ could shape a concrete, testable effort. My NIJ colleagues were well aware of both the general theory of the diffusion of innovation and the specific lessons learned during the medical campaign against patient injuries. This led them to organize an all-stakeholders, expert roundtable modeled on medicine’s “communities of insight”: a group with members who could critique the application of “culture of safety” concepts to criminal justice and mobilize their personal networks in diverse practice communities to seek out early adopters and — just as important — to hear out skeptics.²

This sentinel events roundtable was held in May 2013 and included police leaders, an elected district attorney, defenders, criminal justice researchers, a medical safety expert, policymakers, a crime victim and others. The discussion exposed this wide range of stakeholders to sentinel event concepts, to each other’s concerns, and to the findings of various professionals and researchers already working in this area.²⁹ It provided NIJ with the opportunity to test in greater depth the idea of developing a criminal justice version of the culture of safety approach

that hospital medicine has found transformative. And, importantly, the roundtable provided a venue for developing the testable questions regarding a sentinel event review process, which is crucial to NIJ’s mission as a science agency.

The roundtable discussion, like the interviews I conducted during my fellowship, examined the potential for further exploration of a sentinel events approach in criminal justice and, particularly, how such an effort could capitalize on research regarding diffusion of innovation and new services development. Ultimately, as I found in my interviews of the wide breadth of criminal justice stakeholders, the consensus of the roundtable participants coalesced around the assertion of Mike Jacobson, then the director of the Vera Institute and a roundtable member, who said: “If you want to learn something, *do* something.” There was consensus that an experimental program — testing the potential of a systematic, nonblaming, all-stakeholder effort to learn from error in the field — would be a valuable next step.

From Listening to Doing

After considering responses from the field and the expert advice of the roundtable participants, NIJ stepped across the threshold from listening to doing and launched the Sentinel Event Initiative (SEI).

In the spring of 2014, NIJ issued a solicitation for research to explore issues of organizational change and other features that could be unique to using an all-stakeholder, nonblaming error-review process in the criminal justice system. NIJ also selected three jurisdictions to participate as “beta” pilot sites. This ongoing project is receiving support from the Diagnostic Center of the Office of Justice Programs to execute preliminary prototypes of sentinel event reviews. Each beta site has formed an all-stakeholders team, selected a “sentinel event” in their jurisdiction, and is currently engaged in a nonblaming review process. As stated in the Introduction to this publication — and consistent with NIJ’s belief that the best way to learn is by testing carefully framed inquiries in the field — the beta site explorations are designed to further refine the “testable questions” that a future, more comprehensive experiment of a sentinel events effort could examine.

As NIJ continues to explore the viability of a sentinel events approach to learning from error in the criminal justice system, many of the issues identified by stakeholders during my two-year fellowship will be addressed, including, as briefly discussed below, system legitimacy, resources, liability and confidentiality, risk management, and leadership and collaboration.

Professionalism, legitimacy and self-respect

Research shows that people do not obey the law because they are certain they will be punished for their violations; people obey the law when they trust it and the people who administer it — when they are convinced that if they do obey the law they will get what they deserve and they will *not* get what they do not deserve.³⁰

Criminal justice stakeholders recognize that the National Transportation Safety Board's post-crash analyses are an important source of public faith in the aviation system. Many would like to see the day when a district attorney announcing an exoneration could say, "We will wait for the report to see what went wrong," and have the public believe that the prosecutor has an objective analysis, not a whitewash, in mind. But the majority of criminal justice stakeholders I encountered do not see that day as having arrived, and they see barriers to its advent.

The practitioners who operate at the criminal justice system's sharp end whom I interviewed — the people who do the work on the streets and in the courts — were not primarily interested in the debate over the precise rate of wrongful convictions that fascinates scholars and commentators. For conscientious practitioners, any wrongful conviction is one too many. Practitioners — especially police practitioners — know that every innocent defendant imprisoned means a guilty criminal left free to find further victims, and this undermines public confidence in criminal justice. For sharp-end practitioners, wrongful convictions and other errors are usually seen as matters of workmanship, professionalism and ultimately, self-respect — not of public policy.

Stakeholders are convinced that the broad participation required by sentinel event reporting and review will produce its own benefits, distinct from — and potentially more important than — the value of the content of any reports. The *practice* of generating organizational error analysis can place local criminal justice systems on the

threshold of a fundamental cultural change. It can provide practitioners with a venue in which to express their commitment to accuracy.

One central lesson from the medical experience is that all of the contending and isolated communities of practice within the hospitals shared a hatred of patient injury, providing a common ground on which they can work together to evaluate past errors in order to eliminate future errors.³¹

Devising and operating experimental sentinel event reviews within local jurisdictions will help determine whether the stakeholders' ethic of shared responsibility for just outcomes in criminal justice can sustain a frank, nonblaming analysis of events that will allow the public to witness the professionalism and commitment of the system's practitioners in action and nourish public trust in the system and its operators.

Time and money

A sentinel events effort will not require new buildings or new technology or new staff, but it will not be free. An experimental effort to examine the feasibility of a sentinel event review process could develop an informed estimate of the level of local governmental and other support that would be needed to sustain the effort as an ongoing practice. At this point, it appears that the financial support necessary to attract and compensate pioneering participants in a criminal justice sentinel events effort may be quite modest, but a catalog of potential alternative sources of early-stage support, such as private foundations, is worth developing.

One challenge will be to develop a format that does not require local officials to sign a blank check in terms of staff time. There is, after all, a sense in which there is always more to be learned from an event. A key product of the preliminary explorations could be a better understanding of how much analysis of a sentinel event will be enough. In medicine, the Joint Commission on Accreditation of Hospital Organizations (JCAHO) successfully took the approach of publishing a model form for reporting on the "root-cause analysis" of sentinel events. A similar model in criminal justice may allow stakeholders to weigh their willingness to become early adopters of the idea and the efficacy of targeting a specific candidate event for a sentinel event review.

Liability and confidentiality

Throughout my two-year NIJ fellowship, stakeholders' general reaction to the idea of exploring a sentinel event review process was extremely positive. That said, some reactions took the form, "Sounds great, but my chief (or union or district attorney or defense lawyer, etc.) will never go along." Sometimes these warnings were simply about a particular personality, but they often reflected deeper concerns. Many of these concerns — including inertia and the difficulty of translating the lessons of one field to another — are faced when trying to implement any innovation, but two key, related challenges stood out: concerns over liability and confidentiality.

It is clear that stakeholders will have to grapple with their fear of lawsuits or internal discipline and assess how these should be weighed against the potential benefits of future risk reduction. No one in local criminal justice leadership will willingly expose his or her agency and its staff to aggravated financial liability or gratuitous public humiliation. Financial cost is not the only — and possibly not even the most painful — potential harm practitioners fear. Public embarrassment, internal discipline, partisan political vulnerability, and harm to individual professional reputations are all seen as dangerous. Even stakeholders who voice willingness to offer broad disclosure on their own part express concerns about exposing their colleagues' actions to review.

Such concerns should not be overstated at this point. The general stakeholder response during my exploration was not that these issues make sentinel event analysis impossible. Stakeholders seemed to feel that the liability challenge was one challenge among others — and represents the sort of challenge that people are used to working through, not a deal-breaking obstacle. The stakeholders recognized that other fields, such as medicine, where the liability fears are acute, have found ways to cope with issues of liability and confidentiality.

Still, both real and imaginary liability issues will need to be investigated. Will a particular form of reporting and analysis prove necessary as we learn more through experimentation and exploration across a range of sentinel events? In cases of wrongful conviction, it could be argued that the worst exposure has already happened. In the review of a "near miss" event, liability concerns

are likely to be significantly less acute, since the most catastrophic harm was prevented. Criminal justice stakeholders who participated in NIJ's 2013 roundtable discussion and in other focus groups and forums seemed to agree that if you are going to be sued, then you are going to be sued, with or without a sentinel event review process. Indeed, once you have been sued, the usual discovery processes of civil litigation require very broad disclosure, far more extensive than a sentinel event discussion would likely provoke.

With respect to liability issues, then, the additional, marginal costs of engaging in a sentinel event review may turn out to be quite limited. And, of course, if the process results in systemwide changes that prevent similar errors in the future, the cost-benefit analysis might reveal that reductions in potential future liability more than compensate for the "risks" of transparency.

Other fields have deployed a broad array of protections and procedures designed to meet these concerns. JCAHO, for example, offers hospitals reporting sentinel events several ways to marshal facts and handle and retrieve documents, all designed to protect confidentiality. And, within the Justice Department, the Office for Victims of Crime has supported significant work on developing elder abuse review teams: *Elder Abuse Fatality Review Teams: A Replication Manual* provides an illuminating picture of the paths that demonstration projects in diverse jurisdictions took in addressing and resolving confidentiality questions.

Each jurisdiction is likely to present its own complex legal landscape of peer-review privileges, open-meeting laws, attorney work-product privileges, and public-record laws. Because the exposure of local stakeholders and the vehicles that might shelter them will vary from place to place, the most satisfactory resolutions of confidentiality issues are likely to be locally designed. The considerations may shift depending on, for example, whether the organizer of the review team is a local judicial entity, a city attorney, a police department or a school of criminal justice. In some jurisdictions, for instance, a sentinel event review conducted by a school of criminal justice or the judiciary might provide a shield against Freedom of Information Act and public records requests.

Local stakeholder teams may decide to negotiate customized agreements for each sentinel event that they review. Ultimately, this learning-from-error approach envisions the self-conscious study of issues such as confidentiality that are (and will always be) implicated in the risk/liability calculations. The identification — and defense — of a common ground on confidentiality is indispensable to sentinel event reviews, and the design of future confidentiality provisions should be a common subject of investigation as we continue to experiment with a sentinel event review process. Simply put, local system participants must carefully discuss and agree on — through, for example, a Memorandum of Understanding — the confidentiality rules under which they will operate.

Risk management

The hospital environment is no less complex than the criminal justice system. Both encompass many stakeholders with conflicting and overlapping interests, all acutely concerned with potentially devastating exposure to professional liability. The modern medical approach to accepting error as an inevitable feature of human performance and working to provide resilient protections against its dangers has paid dividends not only in cutting the risks of future error but also in increasing public understanding (and reducing the number of lawsuits) when errors are voluntarily disclosed.³²

There was a general consensus among the stakeholders encountered during my reconnaissance that error prevention as a risk management issue has moved onto (or at least into the range of) the criminal justice agenda in their jurisdictions. Fear of liability drives many decisions and may provide a goad toward preventive action; yet it may also inhibit steps toward all-stakeholder reform. Many criminal justice stakeholders feel that the time is ripe for considering incident liability and risk-reduction concerns in tandem: for an examination that identifies and makes explicit the currently submerged trade-offs between the strategies and tactics involved in pursuing one goal or the other.

Local leadership and collaboration

Initiating a local sentinel event review will require innovative leadership. Although someone in a leadership role must convene other stakeholder groups and encourage them to marshal resources to perform a

nonblaming, forward-looking sentinel event review, the “culture of safety” model requires that no single stakeholder can “own” the effort. Leadership does not mean control, nor can this type of initiative be rammed down the throats of subordinates within or across silos. The effort must be collaborative.

Success will depend not only on avoiding single-silo dominance but also on reaching beyond the usual actors in the criminal justice system’s sharp end. In many of my discussions with criminal justice practitioners, including at the NIJ roundtable, it became clear that simply convening the district attorney, the public defender and the chief judge would not fully exploit the SEI model. Participation by those familiar players will be necessary, but it will also be important to involve other stakeholder communities, such as state and local government risk managers, victims, employee unions, researchers, academics and exonerees.

Choosing sentinel events

The most productive cases for pioneering sentinel event reviews will not always be the biggest or the most notorious or the most shocking cases. Many experts at the NIJ roundtable noted that there is no particular correlation between how much can be learned from an episode and its “bigness.” In fact, notoriety might inhibit the innovative efforts of early adopters, and smaller events could yield the most informative accounts.

Much can be learned from a sentinel event review of “near miss” events that are rarely studied — or barely even noticed — now. The narrative of an individual mistakenly arrested because of a show-up misidentification on the night of a crime and freed six months later by DNA results or by the late discovery of important cell-phone records³³ can be as instructive as an exoneration after a trial and sentencing. In fact, because documents and memories in “near miss” cases are easier to access, a “near miss” episode might be more informative. A “near miss” review could be regarded as accounting for a sort of success by stakeholders (medicine sometimes refers to these as “good catch” events), perhaps diminishing fears of liability and embarrassment. By cultivating an awareness of the value of a “near miss,” or a “good catch,” a sentinel event review begins to build a feedback loop into criminal justice operations that is currently missing.

The shift of focus from blame to risk in a sentinel event review can engage events beyond the traditional “spectacular” incident, where public outcry or overwhelming media pressure compels a review. One of the greatest values of undertaking a sentinel event review is that a jurisdiction’s leaders can show that they choose to engage — without pressure from the media or the public — in a forward-looking process to learn and prevent future errors.

Recognizing limitations and managing expectations

As the criminal justice community explores the value of a sentinel event review process, it is important to recognize resource limitations and manage expectations regarding the final product. Most jurisdictions lack the resources required to produce an exhaustive report such as the three-volume study produced in Canada after the exoneration of Guy Paul Morin.³⁴ The goal should be to be accurate and useful, not to be perfect, and participants should acknowledge the process’s limitations. In the end, the shift from assigning blame to understanding risk should make the inevitable imperfections and gaps in a review record less daunting. Unlike a strictly disciplinary review, a sentinel event review should allow for the intelligent drawing of inferences and even for the consideration of hypothetical alternative explanations.

Transformative Goal and Modest Means

NIJ’s Sentinel Event Initiative marks a cautious first step toward an ideal of forward-looking accountability. By the “testable questions” it has framed, NIJ indicates that it fully recognizes the possibility of failure. When tested, routine sentinel event reviews may prove to be a bad idea or one of those good ideas that cannot be executed.

Still, encounters with hundreds of criminal justice stakeholders during my two years as a Visiting Fellow at NIJ have convinced me that sentinel event reviews can be transformative if they can be successfully performed. They may present an opportunity for building a criminal justice community in which, as in aviation and medicine, the lessons of sentinel event reviews mobilize a continuous conversation among practitioners, researchers, policymakers and citizens. To appreciate the power for improving criminal justice outcomes that such a community might generate, one need only review the 16 commentaries by diverse criminal justice stakeholders in this publication.

Beyond the benefits that sentinel event reviews would provide for the local jurisdiction, they could also offer the raw material for a voluntary program of learning from error on a much larger scale. A national template for error review — enacted locally and informed and challenged by diverse local experiences — could substantially mitigate the fragmentation of the criminal justice system and the isolation of its practitioners. Reading analyses of a distant system’s experience could alert practitioners to dangers latent in their own local systems. Reading analyses of remote near misses could reveal both dangerous latent features and potential fail-safe devices or procedures that are not present locally. Such a template would require a vehicle for sharing the results of local reviews — perhaps via a “Wiki” or other online tool. But it is precisely this kind of sharing that would promote ongoing, interjurisdictional conversations that could counteract the endemic tendency of today’s best practice standards, which are designed only to provide a minimum floor for performance, calcifying into a disciplinary ceiling that blocks further improvements.

At the beginning of the medical reform movement, Lucien Leape observed that “[e]rror is an inevitable accompaniment of the human condition, even among conscientious professionals with high standards. Errors must be accepted as evidence of systems flaws, not character flaws.”¹⁰ The same is true in criminal justice. There is no reason to avert our eyes from episodes of dishonesty and incompetence when they occur — and they do occur. But cutting the risks of future harm requires working continuously to understand and repair our system, not just slaying the occasional dragon.

Building a culture of safety in criminal justice can begin with a simple commitment to the routine, candid, nonblaming examination of as many errors — completed tragedies and “near misses” — as we can reach. An effort to adopt modern medicine’s experience to contemporary criminal justice can hold the researchers’ statistical findings in productive tension with the gritty narratives of victims, exonerees and front-line operators. It can be both modest and ambitious at the same time: modest in the financial investment and the degree of federal interference required; ambitious in that it seeks to change a culture to one that routinely, every day, concentrates on improving the reliability of the criminal process for the victims, the accused and the public.

In medicine, sentinel event reviews helped hospitals introduce a transformative culture of patient safety by putting forward-looking accountability at the center of operational performance. Achieving a comparable transformative effect in criminal justice will require leadership, thoughtfulness and — perhaps above all — collaboration.

There are, of course, no guarantees that the successes of aviation and medicine can be transplanted into the complex and idiosyncratic environment of criminal justice. Still, when the DNA catalog of wrongful convictions delivered a shock in the criminal justice world, the system's operators responded to that shock with extensive investments of time and energy to try to make things right.

As commendable as these efforts have been, they have, for the most part, been isolated within a single stakeholder's stovepipe — and the Sentinel Events Initiative seeks to explore whether the return on these investments can be compounded if we analyze criminal justice errors as “organizational accidents” in which complex events comprising small mistakes combined

with each other and with latent conditions hidden in the system to produce unexpected tragedies. Introducing an organizational accident approach to criminal justice does not call for a domineering, one-size-fits-all federal mandate. A nationwide commitment to fostering the local practice of routinely developing National Transportation Safety Board-style factual reports via a sentinel event review process will provide a more accurate and useful understanding of the causes and means of preventing recurrent errors.

Working steadily on organizational error analysis creates an increased system consciousness among the practitioners who staff the criminal justice system. The forward-looking accountability that this practice creates can be an important — and arguably indispensable — element of a new criminal justice professionalism. Today's police lieutenants, for example, will make better police captains next year thanks to their participation in the rigorous organizational accident analysis of a known error or near miss. All of the system's stakeholders will gain a better understanding of their individual responsibility for the system's collective outcomes from working on all-stakeholder reviews.

About The Writer

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COMMENTARIES

Moving Beyond a Culture of Defensiveness and Isolation

By John Chisholm

As an Army 2nd Lieutenant in the 1980s, I participated in a major reform instituted by the United States military to improve system performance. It centered on the adoption of an objective process to review all operations conducted across the spectrum, from small unit missions to strategic decisions. The reason? Failure. The military services understood they had failed to critically challenge themselves during the Vietnam War and the years that followed, resulting in poor performance and, in some cases, tragedy. The military recognized that to achieve success in a lethal, complex and challenging environment, it had to develop and explicitly demand a culture of accountability in its leaders by teaching them to critically analyze their performance.

The process was known as the “after-action review,” and it taught leaders to assess every mission, regardless of the outcome, to extract valuable lessons learned. The emphasis was primarily on analyzing the things that went wrong as opposed to highlighting and emphasizing success. The goal was to encourage leaders to honestly acknowledge and learn from mistakes in training so you minimized those mistakes when lives and mission success were on the line. It also encouraged nonlinear thinking and initiative by junior leaders (like me), by elevating the status of all participants and treating them as equals.

The military also recognized that most missions involve multiple organizations, often with diverse responsibilities and priorities. Every after-action review convened all the system actors to discuss their role and performance. The process did not seek blame; it sought clarity and elevated even small support players to coequal status in the discussion. It was not uncommon to learn that the most undervalued part of the operation was the primary cause of failure.

The National Institute of Justice (NIJ) Sentinel Events Initiative looks to develop a similar process in the criminal justice system by looking at significant events in the justice process that resulted in failure. I believe this is important because the criminal justice system has not developed the kind of systemic accountability culture pioneered by the military and by experts in such diverse fields as aviation safety and medicine.

Let me be clear — there is plenty of appropriate accountability in the existing adversarial system followed by appellate review. But that tends, in my view, to reinforce a culture of defensiveness and isolation, where the review is focused on the actions of prosecutors, judges and defense attorneys in their respective roles, not on the entire system. My experience as a prosecutor and an elected official teaches me that, in the context of public safety, we cannot afford to limit ourselves to viewing the system in such exclusive ways. Creating a better justice system requires us to expand our definition of the critical actors involved in any event, from citizens, police, corrections, pretrial services, public defenders and defense bar, as well as prosecutors and judges. And we have to create a process where everyone feels empowered to speak the truth about his or her role in any given event.

All-stakeholder, nonblaming, forward-looking sentinel event reviews are by definition retrospective, but if structured properly they can have tremendous prospective value in developing the tools to minimize or prevent failure in the future. A wrongful conviction is by definition a system failure. High recidivism rates, high victimization rates, crowded and inefficient jails and dockets, and historically entrenched pockets of crime are all signs that the system is strained and, as a consequence, more likely to fail in the basic charge of protecting public safety.

NIJ selected three jurisdictions to isolate an event, bring together everyone who had a role in the event, and, in a disciplined, structured way, analyze what occurred, what the actors knew at the time they made decisions, and what could be done to prevent the occurrence in the future. My jurisdiction, Milwaukee, is one of these. We will analyze a tragic event involving a juvenile on supervision for an armed robbery who committed a horrific murder while under supervision in the community. The goal of our review of this “sentinel event” will be to better understand how this event happened and examine the implications across the spectrum of responsibility. What was the juvenile’s history with the court system, and what risk factors did the system determine applied to his situation? Should he have been waived to adult court for the first offense? Should information related to his status have been shared with more system actors (juvenile records are closely guarded in Wisconsin)? What were the intervention opportunities, and ultimately, how could a similar event be prevented in the future?

Some of the lessons learned may implicate discrete actions by a select few; others will have systemwide implications, requiring policy changes and training, structural reorganization and perhaps even legislation. This, indeed, is the “forward-looking” aspect of performing this type of review. With technical assistance provided by NIJ, we hope to create a model tool that can be applied to other decision points in varied areas where we experience notable failures.

Milwaukee is not unique in the challenges of policing a major urban population afflicted with high rates of poverty, unemployment, crime, educational dysfunction and a host of other social challenges. Nor are we unique in our desire to address the needs of our community in a fair and effective way. However, the reality is that we rarely take the time to reflect because we are consumed by the exigent needs of the present. This deprives not only us but future generations of public servants with the lessons learned from hard experience.

It is human nature to close ranks when bad things happen, and the criminal justice system is a deeply human endeavor, reflecting the best and worst of our society. Unlike other systems that have engaged in thoughtful systems analysis, like medicine, our nation's criminal justice system is not infused with the scientific method, nor are we a linear authority model like the military, where once the order is given, everybody must comply. But we can learn from those systems and incorporate the methods they used to improve their respective fields of expertise.

The criminal justice system is increasingly recognizing the need to open up and collaborate with experts from the academic and public health sectors. We can learn from them — and they just might learn a thing or two from us.

About The Writer

John T. Chisholm is the District Attorney of Milwaukee County. He expanded his nationally recognized Community Prosecution program, designed a Child Protection Advocacy Unit, and formed a Public Integrity Unit to focus on public corruption and a Witness Protection Unit to thwart crime victim and witness intimidation. Mr. Chisholm chairs the Milwaukee County Community Justice Council, is a member of the NIJ-funded Executive Sessions on community corrections, and chairs the Board of Directors of the Association of Prosecuting Attorneys. He also serves on the Milwaukee Homicide Review Commission and the Governor's Council on Offender Reentry boards. Mr. Chisholm is a graduate of Marquette University and the University of Wisconsin Law School.

To Learn Something, *Do* Something

By Michael Jacobson

On the wall of the main conference room in the Vera Institute of Justice is a quote from its founding director, Herb Sturz. It says, “A wonderful way to develop knowledge is by doing something.” That quote, for me, acutely summarizes my feelings about the next step in the National Institute of Justice’s (NIJ’s) Sentinel Event review process. Given the dynamics of criminal justice policymaking in the United States, there is a yawning need to build a capacity at local and state levels to conduct post-facto and evidence-based reviews of high-profile or significant events (whether they be wrongful convictions, prison riots, heinous crimes committed by parolees or unjustified use of force by law enforcement officers, among hundreds of others) in the criminal justice system. It is an essential government function that, I would argue, is in desperate need of this process and the knowledge that would result from any serious effort to plan and demonstrate sentinel event reviews.

Why do I say that criminal justice especially is in “desperate need” of a well-structured, substantive, research-based and nonpolitical review for meaningful or sentinel events? Because no area of public policy has, over the last 40 years, been more heavily politicized and had policy driven by high-profile or sentinel events more than criminal justice. This is especially true of our policies around punishment, sentencing and incarceration. Every field, of course, has its own high-profile cases or failures. Doctors make mistakes, and patients can die as a result. Yet a case of a doctor who amputates the wrong leg doesn’t lead to the elimination of all amputations. High school students can leave school being functionally illiterate, yet that doesn’t lead to the elimination of high school. Faulty construction on a bridge can lead to a fatal collapse, yet we still build bridges. In all those cases, these fields have their own version of a sentinel event review process that can lead to specific and practical policy proposals to better change practice going forward.

In crime policy, however, a parolee committing a barbaric and sociopathic crime can and does lead to almost immediate policy changes — but not based on a fact- and policy- and procedure-based review — no, it is based on the (understandable) collective public anger and political outrage that something like that could occur, and the jump to the “obvious” solution that parole should be eliminated and sentences severely increased is easy. And that cycle of high-profile crimes is followed by public anger, cries for “justice,” and politicians eager to garner the cheap political capital that follows from ratcheting up punishment, eliminating most judicial discretion. This results in stuffing our prisons and jails with 2.3 million people — an end result that almost every piece of research now says is an unjust and ineffective, in pure public safety terms, use of scarce public resources.

Crime is not just an emotional issue that is capable of provoking intense personal and public reaction but is also a “democratic” one in that almost everyone has an opinion about what to do about crime and criminals — “lock ‘em up, execute him, treat him, etc.” Whether you are a cab driver or a brain surgeon, educated or not, an expert or not, opinions will flow like water about what needs to be done, whether it be about Richard Davis (a parolee who brutally murdered Polly Klass, an 11-year-old girl in California), Bernie Madoff or just a couple of kids who steal from the corner store. Not so with issues like how to build a bridge, how to educate special needs kids, how to mitigate environmental disasters, or how to slow the growth of communicable diseases. In those cases, the public will (usually) defer to the experts. In criminal justice policymaking, however, the public and their political representatives have become the “experts” that drive criminal justice policy — a field that over the last several decades has been almost immune to evidence and knowledge in the face of its overwhelming politicization, despite the fact that the entire issue of crime and why some people commit it and others don’t and what to do with those who do involves the most complex issues of human behavior, psychology, poverty, drug use and mental illness.

Buffering the political winds

So then, the introduction of a process that is at once a buffer between the political winds that have dictated much of our criminal justice policy and all the complex issues that are ultimately involved in sentinel events seems like an obvious gap in the field — a process, if done correctly, that the public and their political representatives can have some faith in.

Back to Herb’s quote, it is time to do and learn something in this area. The process by which NIJ begins to plan for these sentinel event reviews should be rigorous and draw on the best practice in other fields (and there is a lot of best practice in other fields — medicine, aeronautics, transportation), but in short order there should be some number (not a lot — start small) of demonstration projects that test this notion of expert and evidence-based reviews in criminal justice. Will they all work perfectly? Almost certainly not; even the most rigorous planning and design processes do not always result in projects that are successful. But some will be, and even ones that fail — because the politics are too difficult, because agencies refuse to work together, because labor/management issues are too intractable — will be valuable because we will learn from their missteps, develop knowledge and do it better the next time. And in making criminal justice policy, we have a lot of room to do better.

About The Writer

Michael P. Jacobson, Ph.D., is the Executive Director of the Institute for State and Local Governance at the City University of New York (CUNY), where he also teaches sociology in the Graduate Center. From 2005 to 2013, Dr. Jacobson was the director of the Vera Institute of Justice. Before that, he was a professor at the CUNY Graduate Center and the John Jay College of Criminal Justice. He served as the New York City Correction Commissioner from 1995 to 1998, and was the city's Probation Commissioner from 1992 to 1996 and Deputy Budget Director of the New York City Office of Management and Budget from 1984 to 1992. Dr. Jacobson is the author of *Downsizing Prisons: How to Reduce Crime and End Mass Incarceration* (New York University Press, 2005).

No Sticks: Safe Spaces and a Desire to Get Ever Better

By Maddy deLone

Over the past few years there has been an increased focus on sentinel events, all-stakeholder reviews, and learning from error in the criminal justice system. While the fact of wrongful convictions — and particularly what we have learned from studying the DNA exonerations — has propelled it, the discussion does not start or stop there. When I was approached by the National Institute of Justice to participate in a multistakeholder discussion, my thoughts quickly pulled me back in time to the mid-1980s when I was working as a health care administrator on Rikers Island in New York City, running a clinic providing health and mental health care in a 2,600-person jail.

At that time, whenever there was an unexpected death (a suicide or a death in a jail, rather than in a hospital), the Mayor's office (and later the City's Criminal Justice Coordinator) convened a meeting of all stakeholders to review what had happened and to figure out what could be done to prevent such adverse outcomes in the future. The purpose of the meeting was always to improve practices. The group was referred to as the Prison Death Review Board (PDRB).¹ The group was made up of representatives from all relevant agencies and facilities, including representatives from the Mayor's office, the then-Department of Health and the Department of Mental Health, the Department of Correction, the Office of the Chief Medical Examiner, the Health and Hospitals Corporation, the Board of Correction (the independent oversight agency of the City Department of Correction), and other health care providers (often contract providers) involved in the care of the deceased.

In preparation for the meeting, the Board of Correction staff gathered all relevant documents and reports from every agency involved and interviewed jail staff, prisoners in the area who had known or observed the person who had died, and others who might shed light on what had happened. The Board of Correction circulated a draft report prior to the meeting, but the most useful part of the process was the meeting that took place to review and supplement the Board's draft report.

In those meetings, which were always treated as confidential, I recall robust discussions of what had gone wrong. Whether it involved, in a prison suicide, for example, a failure to detect a mental health history on intake, insufficient supervision on a housing block, a problem with medication availability for a period preceding the event, problems with noncollapsible hooks (which were often used for successful suicides by hanging) or other observed and experienced problems, there was a full airing of the factors that contributed to the ultimate tragic outcome. In those meetings, missed opportunities for better collaboration between correctional staff and mental health staff were identified, needs for additional correctional staffing in some housing areas could be raised, and the inadequacy of the quality or quantity of specific clinical services was broached. Because all stakeholders were present — including the Mayor's office with its ability to change policy at the highest levels of the government — when significant process errors were identified, they could be corrected.

Several elements of the process were important for the successful outcomes:

1. Everyone agreed that the bad outcome was bad, and everyone wanted to prevent it from happening again.
2. Everyone at the table had a role in the outcome. There were opportunities to look inside and outside one's own agency. In a discussion where every player could have done better, but no one could have solved the problem alone, there was real opportunity and incentive for problem solving.
3. The events and the reviews were pretty contemporaneous, so that the suggestions for changed practices and policies had potential to save lives in real time.
4. Someone was tasked with staffing the effort. Board of Correction staff and its consultants were given the time and resources to pull together information — it was not an additional task added to already too-full plates of agency staff. The Board staff created a synthesized report that formed the basis of the important discussion that followed.
5. The conversations occurred in a "safe space." The conversations were protected, much like privileged quality assurance discussions in health care settings. This allowed people to admit mistakes more freely on the road to improving the system.

Thinking about transferring this sort of process into the broader criminal justice arena has led me to think about what might have made the PDRB process even more powerful. What if, in the case of a jail suicide, the police, prosecutor, defense attorney and judge had been in the room? What other ideas about system change might have been suggested? Perhaps the expansion to the "whole

system” would have diluted the ability to actually implement changes. Perhaps it would have gotten closer to a root-cause analysis or fundamental reform.

As local criminal justice systems get together to try out an all-stakeholder review process, the PDRB’s experience should provide some useful guidance. The process is possible. Better solutions came about through the PDRB because everyone recognized that systemic problems were the cause of preventable deaths. There were no sticks — or threats of penalties — in the process, just the desire to do much better. There is a lesson in there.

About The Writer

Madeline deLone is the Executive Director of the Innocence Project, a position she has held since 2004. She began her career as a health care administrator. In the late 1980s, as the Deputy Director of the New York City Board of Correction, Ms. deLone was a member of the New York City Prison Death Review Board, a multidisciplinary and multiagency group that reviewed deaths in New York City jails. She is a graduate of Harvard and Radcliffe Colleges, holds an S.M. in Health Policy and Management from the Harvard School of Public Health, and a J.D. from New York University School of Law.

Note

1. This process apparently started in the early 1970s in an effort to improve health services. In 1991, when the Board of Correction passed its standards governing the provision of health services in the jails, the Prison Death Review Board was codified as a required part of the Minimum Standards of the New York City jail system.

The Dilemma of the Moral Imperative

By Bernard Melekian

By its very nature, the practice of policing produces a conflict between two moral imperatives — to adhere to the legal process and to maintain social order. This conflict is exacerbated because these imperatives travel on two distinct, noncomplementary timelines: the timeline of the judicial process and the timeline of action on the street.

In no arena of the criminal justice system is this conflict more evident than when reviewing the actions of the uniformed patrol officer. The patrol officer serves as the gatekeeper for entry into the criminal justice system. In essence, everything that occurs after he or she acts merely serves to affirm or negate the officer's original decision.

Two distinct sets of principles and stakeholders define the conflict between these moral imperatives. On one hand, the officer is expected to adhere to the principles of the law and the Constitution. Her stakeholders in this quest are the courts, where she is evaluated based on whether or not she adhered to rules, policies and laws. The search for "truth" is often seen as secondary to adherence to process. On the other hand, the officer serves both the public and his peers, who demand that he serve the societal good — that is, he must maintain social order and affirm the public expectation that wrongdoing is always punished.

Although the officer may understand intellectually that his role is, in theory at least, merely to serve as an agent of the judicial process and not the final arbiter, his experience often conveys an entirely different message. Moreover, it is not automatic — or even easy — for a front-line officer to remember that he is part of a system.

In the street, officers are often presented with situations that demand, or appear to demand, instant resolution. From the moment the officer arrives at the scene of an incident, pressure to resolve the situation quickly comes both from the people who called and from the policing system (i.e., dispatch), which needs the officer to resolve the situation to return to service. This second factor can be mitigated by a leadership philosophy that emphasizes problem-solving or by working in an environment in which a significant number of calls are not holding at any one time, but the pressure cannot be removed completely.

These conflicting expectations — quick resolution and adherence to process — do not always lend themselves to easy resolution. On the contrary, the effort to resolve the moral dilemma often creates a sense of ambiguity and ambivalence that lends itself to lapses in ethical decision-making.

In the movie *Tombstone*, Val Kilmer's character, a gunslinger and a gambler, performs an action significantly at odds with his normal values: he is found reading a religious book while on his deathbed in a church-run hospital. When asked why, he says, "It appears my hypocrisy knows no bounds."

What he was attempting to say was that the situation in which he found himself did not lend itself to easy adherence to a set of principles, which, although logical in the two-dimensional setting of a conference room, did not assist him in the three-dimensional world (sometimes called reality) in which he was functioning. Similarly, the patrol officer often finds himself in situations that resist, or at least appear to resist, the ability to navigate between conflicting sets of principles and expectations. Life on the street often requires "workarounds."

Real-world values

The two-dimensional construct asks: What is the officer permitted to do or prohibited from doing? The real-world values construct asks: What should the officer do under the circumstances that present themselves? Replacing a rigid set of laws and policies with a more straightforward statement of values would allow the officer to make decisions within a broader and hopefully more flexible sphere of values orientation.

Supporting this paradigm should be a nonblaming, all-stakeholder review of a critical incident— a sentinel event — that could provide a safe environment where practitioners can discuss life on the borderlands where the two moral imperatives meet and sometimes clash. Such a review would provide the opportunity for people to articulate the rationale for their decisions. Analysis would not stop at whether the officer utilized a "workaround"— whether he or she zigged instead of zagged — but would address why and how the system put him or her in a position where that seemed like the best or "least bad" choice available.

Even where the decision was ultimately proved mistaken, recognizing that it was made with good intentions might provide a means of communicating and refining stakeholder expectations. A discussion based on values compliance rather than strictly on adherence to rules might allow us to bridge the conflicting moral imperatives that patrol officers face.

About The Writer

Bernard Melekian is the president of The Paratus Group, a public safety consulting company. In 2013, he retired from a long career as a public servant, most recently as the Director of the Office of Community Oriented Policing Services (COPS). Before that, Dr. Melekian was the Police Chief in Pasadena, California, where he also served as acting Fire Chief and Interim City Manager. He served in the U.S. Army from 1967 to 1970 and retired from the Coast Guard Reserves in 2009 after 28 years, including two tours of active duty. Dr. Melekian holds a B.A. and an M.P.A. from California State University at Northridge and a Doctorate in Policy, Planning and Development from the University of Southern California.

Front-end and Back-end Solutions

By Dan Simon

It is patently obvious that mistakes abound in our personal lives and professional worlds. Who has never forgotten where they placed the car keys, failed to recall the name of a person just introduced at a dinner party, or shown up to a meeting at the wrong time? Likewise, every so often, physicians miss critical symptoms, NASA launches space vehicles that are not flightworthy, and politicians misjudge the public reaction to their miscues and transgressions. Yet many law enforcement personnel routinely insist that the criminal justice system errs rarely, if ever, and many deny reaching an incorrect result in any given case. How, one wonders, could the criminal justice process — unique among all other complex social systems — operate flawlessly?

In truth, the criminal justice process is not, and cannot be expected to be, flawless. The inherently complex process relies on the contributions of hosts of legal actors, including witnesses, investigators, lawyers, jurors and judges. The process is driven by these actors' memories, inferences, judgments and decisions, and the ensuing verdicts are unlikely to be any better than their constitutive ingredients. These inputs are, of course, the matter of psychological study. A vast body of experimental psychological research indicates that although people perform these tasks fairly well, a certain degree of error and bias inevitably creeps in.

The key challenge facing reformers is how to prevent these errors from affecting the accuracy of the process. Analyses of known false conviction cases reveal that, on occasion, the mistaken verdict stemmed from the normal failings that affect every human. We can call these spontaneous errors. Far more often, however, faulty verdicts are driven by mistakes that were actually caused or exacerbated by the investigative procedures themselves. It is indeed disheartening that investigative procedures, which are intended to merely collect evidence, can actually introduce error into the process. We can call these induced errors. The fact that the investigative process can induce error should not be surprising, given that the majority of current investigative procedures are based not on scientific research but on age-old intuitions and habits that vary widely from one jurisdiction to the next. Psychological research shows the many ways in which these procedures can go wrong and provides a detailed framework for correcting them.

It follows that the focal point of criminal justice reform should be to instill best practice procedures that are based on scientific research (coupled with greater transparency of the investigative procedures). By enhancing the accuracy of the evidence on the front end of the process, we are bound to reduce the prospect of mistaken arrests, prosecutions, convictions, post-conviction proceedings and the punishment of innocent defendants, just as we are poised to reduce the incidence of erroneous releases and acquittals of the guilty.

The logic of best practice procedures is well entrenched in the fields of medicine and aviation. One could not imagine undergoing surgery by a physician who resorts to a substandard surgical technique or by a team of doctors and nurses who have not been briefed on the case. Indeed, surgical errors have been appreciably reduced by the recent introduction of a three-part presurgical procedure that includes verification of details pertaining to the patient and the surgical procedure, a marking of the surgical site, and a timeout for ensuring that all members of the team are on the same page. Likewise, one could not imagine boarding an airplane knowing that the company uses an outdated flight manual or that the pilots neglected to prepare themselves on the procedures for entering the airspace at their destination.

A vital complement to best practices

But mistakes and near misses occur even when best practices are followed meticulously. This suggests that we need some form of intervention at the back end of the process to provide a retrospective analysis of what went wrong. Such sentinel event reviews are bound to provide a vital complement to best practice procedures. First, where best practices are not yet in place, sentinel event reviews will likely demonstrate the need for introducing them. Second, sentinel event reviews offer a good opportunity to examine the limitations, unintended consequences and possible failures of best practices so as to improve them. Third, sentinel event reviews can shed light on how best practices actually work in real-life situations, highlighting how they interact with other practices, professional skill, constraints and conflicting considerations. Most importantly, sentinel event reviews will provide the occasion and forum for communal self-reflection and reinforcement of the values of accuracy, professionalism and integrity.

In sum, the combined strength of the mutually reinforcing front- and back-end solutions are bound to offer a platform for cultivating the kind of scrupulous and inquisitive investigation that befits the solemn task of convicting the guilty and sparing the innocent.

About The Writer

Dan Simon is a professor of law and psychology — with a focus on criminal justice processes — at the Gould School of Law, University of Southern California. He has been a visiting professor at Yale Law School and Harvard Law School. Before joining the Gould School of Law in 1999, Mr. Simon was on the faculty of the University of Haifa Law School. He also served as a human rights lawyer on the West Bank through the Association for Civil Rights in Israel. His book *In Doubt: The Psychology of the Criminal Justice Process* (Harvard University Press, 2012) examines the existing empirical evidence regarding weaknesses in the investigative and adjudicative processes. He earned an S.J.D. from Harvard Law School, an M.B.A. from INSEAD in France and an LL.B. from Tel Aviv University.

Stepping Back to Move Forward: Recognizing Fallibility and Interdependency

By Mark Houldin

A commitment to equality under the law must encompass a willingness to honestly identify and remedy errors — whether the cause be individualized or systemic — and continue to strive to prevent violations of fundamental rights. Logical though these principles may seem, a root-cause analysis of justice system errors has largely evaded criminal justice policy.

Having served as a public defender in Pennsylvania at the time of the Luzerne County scandal, I witnessed the reaction to what has been called one of the greatest justice violations in American history. In this well-known event, it was uncovered that children charged with crimes in Luzerne County juvenile court were denied the most basic and fundamental rights, including the denial of access to a lawyer; coercion to plead guilty to minor offenses; removal from their families and communities; and commitment to juvenile prisons without regard to the law. What catapulted matters to such a high-profile event, however, was the allegation that the judges were receiving financial kickbacks for sending children to these for-profit prisons. During this time, I was representing youth in juvenile court in Pennsylvania, as well as assisting in training and supervising new attorneys.

In the wake of the public disaster, all three branches of Pennsylvania's government participated in the creation of a multistakeholder Interbranch Commission on Juvenile Justice. The Commission's charge was to thoroughly study the circumstances leading to the event in order to prevent similar occurrences in the state and to restore public confidence in the judiciary. While not officially a sentinel event analysis, the diversity of interests represented and the Commission's sweeping charge bear striking resemblance to a sentinel event framework.

The Commission did not have an easy task. It was attempting to restore public faith in the judicial process while candidly exposing systemic flaws that could prevent future injustice. The detailed recommendations issued by the Commission after its review included the need for statewide funding for public defenders, implementation of newly created juvenile prosecution standards, creation of standards for juvenile probation officers, changes to court hiring procedures, and expedited appellate review for juvenile cases resulting in incarceration.¹ Despite the strength and breadth of many of the recommendations, their implementation to rectify the latent defects proved challenging.² Much of the conflict seemed to stem from a difficult balancing act: using the judicial corruption as a catalyst for analysis while not casting the entire Pennsylvania juvenile justice system as in disarray.

When presented with proposed changes in practice affecting local courtrooms and specific cases, previously displayed openness was replaced with palpable resistance. The barriers to implementing specific change are best illustrated by a common retort uttered often in courtrooms around the state: "We are not Luzerne." It was widely believed that while what occurred in central Pennsylvania was an atrocity, things were far different in "our" jurisdiction. The event was no longer a symptom of broader problems. The Luzerne scandal was seen as an outlier produced by a few unethical actors. Practice largely continued as normal, as silent solace was enjoyed in knowing that the accused judges were taken off the bench.

This is not meant as a critique of the work done in Pennsylvania post-Luzerne, as the efforts were quite remarkable. Multiple stakeholders adopted a common vision of the problem and produced a candid exposition of the many failures that allowed for such injustice to occur. Blame was not assigned to any one group; rather, the role of all system actors was examined and real improvements resulted.

This, I think, is an important lesson that can hopefully inform future attempts at learning from error. A learning-from-error culture shift at the policy level is a necessary prerequisite to local changes in practice. But at any level, culture change — especially in the law — is not simple. Dr. Lucien Leape, one of the key figures in sentinel event review reforms in medicine, wrote that doctors "come to view error as a failure of character."³ The same could be said for lawyers, who are prone to strive for perfection and internalize deep conviction for their positions. In testimony gathered by the Luzerne Commission, for example, the President of the Pennsylvania Bar Association was asked why, in his opinion, members of the Luzerne County bar did not file misconduct complaints about the offending judges. In his answer, he pointed to an element of acculturation that I believe could fairly be made of professionals in many fields. "Behavior starts to be the norm to everybody," he said, "and nobody thinks things are that far off the mark; or they do, but they are uncertain and unsure about what they can do."⁴

Despite these dark times in Luzerne County, I nevertheless found cause for optimism. There was, among many, a willingness to embrace the need for improvement. After the Commission's report was issued, I mentioned my frustration to some peers at hearing the comment, "We are not Luzerne." One countered with a surprising and telling response: We embrace that saying, she said, adding that many attorneys who had been assigned to represent juveniles in Luzerne County were happy to be a part of the solution, in

crafting a system that lives up to its promise of justice and fairness. Later, when speaking publicly — whether to judges, attorneys or community members — many would lead with the phrase, “We *are* Luzerne.”

Although criminal justice is referred to as a “system,” the processes are less cohesive and complementary than this term indicates. Yet, the system’s individual components are inextricably intertwined: actions at one point along the axis of the justice process impact behaviors at other points in ways that are often overlooked. The sentinel event process that the National Institute of Justice is exploring offers an approach by which this interdependency can be illuminated. The more we understand how the whole system operates — be it across stakeholder groups or jurisdictional boundaries — the more likely we are to understand how our actions interrelate. The lessons of Luzerne convince me that we must become more comfortable talking about the fallibility of law and the criminal justice process. Hopefully, the sentinel event learning-from-error approach can move us in that direction.

About The Writer

Mark F. Houldin serves as the Legal Representation Specialist at the Campaign for the Fair Sentencing of Youth. Prior to this, he was Defender Counsel at the National Legal Aid & Defender Association. He worked as a public defender for six years, handling a wide variety of criminal matters with a specialization in juvenile representation. Mr. Houldin has authored and contributed to a variety of publications and has been a frequent presenter on the right to counsel at national legal symposia and guest lecturer on Juvenile Law. He received his J.D. from Temple University Beasley School of Law.

Notes

1. Interbranch Commission on Juvenile Justice, *Report* (Philadelphia, Pennsylvania: Interbranch Commission on Juvenile Justice, May 2010), <http://www.pacourts.us/assets/files/setting-2032/file-730.pdf?cb=4beb87>.
2. My observations are limited to events occurring through 2011 and are not intended as a thorough review of post-Luzerne reforms.
3. Leape, Lucian L., “Error in Medicine,” *Journal of the American Medical Association* 272 (23) (December 21, 1994): 1851-1857.
4. Interbranch Commission, note 1, at 36.

Egg Heads Matter: Academic/Agency Partnerships and Organizational Learning

By Jack R. Greene

In many ways, understanding criminal justice sentinel events can be seen to mirror the poem of John Godfrey Saxe recounting the Indian proverb of the blind men describing the elephant: each offered different descriptions of the beast depending on what part of the elephant he was touching.

It was six men of Indostan
To learning much inclined,
Who went to see the Elephant
(Though all of them were blind),
That each by observation
Might satisfy his mind....

And so these men of Indostan
Disputed loud and long,
Each in his own opinion
Exceeding stiff and strong,
Though each was partly in the right,
And all were in the wrong!

So it has been with understanding sentinel events in criminal justice: to date, our organizational learning and policymaking have been based on a fragmented perspective. The sources of such “blindness” are many, but four are briefly considered here. In my view, all contribute to semantic and conceptual cloudiness, and each, when addressed systematically, provides an opportunity to improve learning and, hence, responses that steer away from such mishaps. Of course, errors in judgment, policy and practice will continue to occur, but a focus on an all-stakeholder, nonblaming review of sentinel events can allow us to see the beast for what it is: a highly complex system affected by individual failures. Moreover, addressing the four “blind spots” builds on National Institute of Justice (NIJ) efforts to bring research to bear on criminal justice policy and decision-making.

First, my experience has been that although people are the direct actors behind problems (bad decisions of police, prosecutors, judges or correctional officials) and are often identified with them (then publicly chastised), those problems are more deeply embedded in organizational policies and practices that often go unexamined — but which nonetheless greatly shape the attitudes and actions of justice system practitioners. There is a rich literature on organizational learning, organizational accidents (system failures) and sense-making that suggests that a broader understanding of organizational life must include how the organization takes on and processes information, especially negative information. Today we have moved well beyond simplistic notions of environmental pressures leading to organizational responses; we now understand that the relationships between organizations and their environments — and indeed among and between organizations — are complex. Needless to say, this understanding applies to our justice system as well.

Our justice system contains overlapping and divergent goals (stopping crime and violence while protecting individual liberties and improving institutional legitimacy) and reveals gaps in communications and recordkeeping systems (police arrests, court cases and correctional files) among other things. Overlaying all this “systems complexity” is the simultaneous and at times unrelenting influence of other actors in the broader policymaking arena (other government agencies, interest groups and private agencies). Although identifying systemic problems remains difficult, there are policy-relevant and organizational assessment tools that can shed light on these issues; systemic assessment requires systemic involvement. The rise of discussions about transparency in criminal justice creates a policy and political motivation and opportunity for such action; we are all in the tent, not just some.

Second, I have learned over many years studying the police that organizational learning most often occurs when problems are surfaced, analyzed and addressed systematically, seeking explanation and withholding blame. In many ways, government agencies and programs are too quick to identify failures as person- rather than system-driven, while at the same time seeking broader positive reflections on agency programs and their impacts. Simply put, we live in a good-news world. But in science and public policy, learning from failures is important, not only to sharpen policy options going forward but also to stop doing things that produce unintended or negative results. Like individuals, we sometimes have to clean the criminal justice attic, discarding old regimes and practices and making room for new ideas and ways of doing business.

Third, sense-making in criminal justice organizations often takes its cues from past problems rather than future remedies. Research on organizational sense-making suggests that rather than environmental cues reshaping organizational thinking and learning, organizations selectively use these cues and interpret them from the view of the organization, which is invariably backward leaning. Like many individuals, organizations select information and environmental inputs that are most congruent with existing premises (personal or organizational) and in doing so are partially bound to repeat historical mistakes. Changing the lens and focus of analysis, as well as the internal discourse toward matters of systemic failure, creates opportunities for repositioning organizational policy and practice. Current research associated with evidence-based policymaking and organizational legitimacy — as well as specific assessments of failures associated with wrongful conviction, failures of eyewitness identification, gaps in forensic analysis and the like — all point to the need for greater assessment of the quality and validity of criminal justice decision-making. Simply put, criminal justice decision-making and its consequences are rarely individually based; they involve complex agency and individual arrangements as well as competing social and political pressures for justice agencies to behave in certain ways.

Fourth, the academic community can play an important, analytically independent role in assessing sentinel events and brokering solutions. But it often fails to do so. My academic experience suggests that all too often academics have been positioned as social critics rather than honest brokers of information regarding agency success or failure. At the same time, agencies are often selective in their presentation strategies, showing only what they want the outside world to see. Nonetheless, universities and colleges, as producers and disseminators of knowledge, can play an important role in these matters — first by assessing sentinel events, systematically and independently, and then convening discussions within and across agencies about the findings of such assessments. NIJ partnerships that have been built between the academic community and the criminal justice agency world in the past can serve as an important platform for such efforts.

As a concluding observation, let me reiterate that a failure to learn from history serves only to repeat the mistakes of our past. Enhancing organizational learning and sense-making in criminal justice through systematic reviews of sentinel events can go a long way to addressing systemic failure and improving justice system legitimacy. To do less returns us all to Indostan.

About The Writer

Jack R. Greene is a professor and former dean in the School of Criminology and Criminal Justice at Northeastern University. Recognized as one of the country's leading police scholars, Dr. Greene is widely published, including the *Encyclopedia of Police Science* and numerous articles, reports and policy papers on policing, both domestically and internationally. From 1984 to 1999, Dr. Greene was the director of the Center for Public Policy at Temple University, and he has also taught at the University of Wisconsin and Michigan State University. He holds a Ph.D. in Multi-Disciplinary Social Science (Sociology, Public Policy and Criminology), and is a Fellow of the Academy of Criminal Justice Sciences.

An Opportunity We Cannot Afford to Lose

By Greg Matheson

There have been a few moments in my career when I was given the opportunity to participate in or bear witness to significant improvements in the criminal justice system. However, before I participated in the National Institute of Justice (NIJ) Sentinel Events Initiative roundtable last year, all of them focused on improving the delivery of forensic science services. The 2013 roundtable discussion gave me an opportunity not only to consider improvements to the system as a *whole* but also to provide input at the very beginning of developing this type of review process. The goal of this process is to create a structure in which significant errors, or “sentinel events,” regardless of where they occur in the criminal justice system, will result in learning and improvement of the entire system.

NIJ’s inclusion of a wide variety of criminal justice stakeholders guaranteed that multiple points of view and opinions would be heard and discussed. Though there were several differing suggestions as to what the review process might look like and where it should focus, it was generally accepted that the criminal justice system would benefit from a broader review of its sentinel events and thus acquire the ability to learn from the events and limit their recurrence in the future.

My experience as a criminalist, supervisor and director of a large metropolitan crime laboratory taught me that laboratory errors are rarely, if ever, the result of a single action or failure of an individual. By focusing only on the actions of a single analyst, I, as a supervisor or manager, would miss the opportunity to improve the laboratory and limit the possibility of the same error occurring over and over again. But I witnessed how improvements to forensic laboratory accreditation standards over the years provided crime laboratory management with the template to review an error or issue. The accreditation requirement to investigate and determine the root cause of an issue provides the opportunity for improvement in the laboratory as opposed to just placing blame.

A sentinel event in the criminal justice system, just like a laboratory error, does not occur due to a single action, individual or entity. Many failures must occur for an error to get through the entire criminal justice system and result in a failure of justice. However, law enforcement, including forensic science, is frequently the source of the first event in a sequence of system failures that eventually results in a sentinel event. As such, it is easy to see how a law enforcement individual or agency might be blamed because the error occurs, as Jim Doyle characterizes it, at the “sharp end of the stick.” The individual or agency is punished and the system moves on, failing to learn from the failure and take steps to prevent its recurrence. This process of focusing on blame, as opposed to learning and improvement, has resulted in the creation of negative chasms between the different “sides” in the process. A blame-oriented process often compels individuals to focus on avoiding blame (and, hence, punishment), which leads to less transparency and discourages sharing information. As a result, the entire system loses. By accepting and participating in a sentinel event review process, which is nonblaming and includes all stakeholders, each participant in the system can recognize and take responsibility for contributing to the event and improve the chances of it not recurring.

Learning from medicine and aviation

In the roundtable discussion, we were given the opportunity to hear how the aviation and medical professions deal with sentinel events, how their processes were developed, and how improvements to their processes continue. Being presented with these examples was helpful because it demonstrated how these fundamentally different fields approached the nuts and bolts of a learning-from-error process. In bringing sentinel event review to the criminal justice system, we will, of course, need to forge our own specific process. The adversarial nature of our criminal justice system will make the process of developing a viable all-stakeholder, nonblaming, forward-looking sentinel event review process difficult. However, I believe that if we look at the system’s adversarial nature as a valuable checks-and-balances process — as opposed to the regularly held opinion of winning at all costs and placing blame — a nonblaming sentinel event review process can be developed.

At the roundtable, we held general discussions as to what constitutes a sentinel event and how we might initiate the development of a review process. The discussions were spirited and reflected the significant diversity of opinions and viewpoints consistent with the diversity of the participants. However, one thing became abundantly clear: For this idea to take root, we as a community must not get bogged down in the immensity of the issues but rather start with an obvious failure of the system, such as a wrongful conviction, create a system to deal with it, then expand it as our experience grows. By starting with a very focused issue, we can learn both the strengths and limitations of the system and the process by which a sentinel event review will work.

As the roundtable drew to a close, we reached another important agreement — a criminal justice system that values justice over anything else is paramount, and developing a sentinel event process that will guarantee continued improvement is an opportunity we cannot afford to lose. Moving forward with this concept is essential.

About The Writer

Gregory B. Matheson is currently the President of FSLResources, which provides forensic science supervisors and managers with the tools they need to improve the delivery of forensic science services to the criminal justice system. In 2012, Mr. Matheson retired from the Los Angeles Police Department as the Laboratory Director. As a criminalist, he was court-qualified in toxicology, serology, crime scene investigation, and the examination of explosives, flammable liquids and vehicle lamp filaments. During his career, Mr. Matheson has held numerous leadership positions, including on the board of directors of the California Association of Criminalists, the California Association of Crime Laboratory Directors, the American Society of Crime Laboratory Directors and the American Board of Criminalistics.

The Blame Game

By Jennifer Thompson

For some reason, it makes us feel better about ourselves, our neighbors and our world when we have someone to blame. It makes sense for us if we can find fault. Perhaps because it takes the pressure off of ourselves, making us feel absolved of responsibility or accountability. But blame and fault have never answered the big questions, such as, “How did this happen in the first place?” Why didn’t someone stop this before people were hurt? And if there is a solution, how do we implement it? Blame and fault-finding are simply Band-Aids on a large and hemorrhaging wound.

I understand this gut reaction to find someone or something to blame. As a victim of a brutal rape, clearly the rage and hatred I felt towards my attacker was and is understandable. There was a clear victim and obvious perpetrator. But when a DNA test showed that the man I had picked from a photo lineup, a physical lineup and in court was innocent, where and on whose shoulders does the fault lie? After 11 years of false imprisonment, Ronald Cotton walked out a free man. His family cried, the crowd cheered and the media was enchanted by his gentle manner. Suddenly there was a new victim and someone had to be blamed, and that someone became me. I, the victim of a violent rape, took the place of the offender. Revictimized, but with a twist. “Have you heard from the girl?” “Are you angry at the girl who picked you?” “How could you ever forgive HER?” No one could have punished me to the degree I punished myself. Fear, shame and guilt were my daily diet of choice. And I was alone to digest it all.

Ronald’s forgiveness was an enormous gift; it not only freed my heart but also my body. Our friendship has been a blessing, and I am grateful for it every day of my life. But what few people know and understand is that the public has been slow to grant me the same kindness, if it does at all. As I have traveled throughout the country and in speaking with the public, I am constantly seen as the villain, the person who “did this” to Ronald. Without fail, a person (sometimes several) raises their hand to ask a question: “Mr. Cotton, how can you forgive her? I could never forgive someone who did that to me.” I sit there, knowing that it was not *me* that did this to Ronald; it was Bobby Poole who did this to us — and it was a series of events that led me to pick Ronald out. There were systemic problems that helped to contaminate my memory and create the perfect storm. And yet, once again, I am alone. Another trauma, one more nightmare, misunderstood.

For 16 years, I have put my face out there, the face of mistaken eyewitness identification. The poster girl for getting it wrong. I will never regret doing this as I know I did it for all the right reasons, trying to make sense of what happened to me and to Ronald; but at times I have felt like a piñata, and rarely do I share these stories of what it has been like for me, because I sometimes get disgusting comments from men and judgments from readers of the book that Ronald and I wrote ... which have created wounds of a different sort.

How do we fix it?

At the National Institute of Justice’s Sentinel Events Initiative roundtable in 2013, as I sat in a room in Alexandria, Virginia, listening to professionals and scholars discuss how to bring nonblaming, all-stakeholder reviews of wrongful convictions into the justice system, I felt like a fish out of water. While everyone had amazing ideas to contribute and brilliant thoughts surrounding his or her field, I thought to myself (as I often do during conferences), “But how do we fix this right *now*?” There is real suffering going on right now. Jimmy, Willie, Ryan and Calvin don’t have time to discuss which model — the review process that has worked in aviation or medicine — should criminal justice try to adopt. Regina, Jennifer, Yolanda and Debbie need to be protected now — we can’t afford to talk about what we are going to call the ongoing effort to bring a sentinel event review process into the justice system. And yet the problems and solutions are so huge, which finger do we put in what leak — and in which dike?

So let’s stop the blaming and searching for someone to burn at the stake. It will never solve the problems; it merely distracts us from what needs to be done. For me, it is a trickle-down effect. Policies need to be reformed, and better training and education are needed for those who are entrusted to protect and serve. I do believe a Sentinel Events Initiative would be of value. And I also believe that the victims in cases where mistakes have been made should have a seat at the table. That means victims like me, the crime victim — and victims like Ronald Cotton, the “system” victim. If all voices from across the criminal justice spectrum are present, a sentinel event review process could go a long way towards an open and honest discussion about the realities and inherent problems that impact not only the wrongfully convicted, the victims and their families but also the communities in which we live and our sense of trust in those who are required to protect and serve.

About The Writer

Jennifer Thompson is an advocate for judicial reform. Her strong convictions were born of a brutal rape she suffered; her mistaken identification of the rapist was a factor in an innocent man, Ronald Cotton, being sent to prison — not once but twice — for the crime. Mr. Cotton was eventually freed nearly a decade after his first conviction when DNA testing proved his innocence. Since then, Ms. Thompson has successfully lobbied legislators in North Carolina to change laws so that Mr. Cotton and other wrongfully convicted people could be more generously compensated for mistakes made by the criminal justice system. Ms. Thompson has served as a member of the North Carolina Actual Innocence Commission, which instituted procedural reforms throughout the state, and she is currently a member of the advisory committee for Active Voices and the Constitution Project.

Innocence Commissions: The Case for Criminal Justice Partnerships

By Russell F. Canan

The Innocence Project, a nonprofit legal clinic affiliated with the Benjamin N. Cardozo School of Law at Yeshiva University, has identified 316 post-conviction DNA exonerations in the United States since 1989. With the objective of ensuring the innocent not be arrested, tried, convicted, and sentenced, as well as convicting and sentencing those who commit crimes, many jurisdictions have examined the issue of wrongful convictions. Since 2000, several states have established innocence commissions to investigate wrongful convictions and propose reforms to the criminal justice system. Various branches of government and a bar association have used different means to establish these commissions. In five states, for example, judicial orders or efforts of judicial officers led to the creation of innocence commissions. Six state legislatures have passed laws forming commissions. One state bar association and one state governor created commissions. The active participation of the key actors in the justice system has proved to be a central factor in assessing the causes of wrongful convictions and creating proposals for meaningful reform.

In 2011, the Superior Court of the District of Columbia embarked on a close look into the causes of wrongful convictions. Following several local exonerations and at the suggestion of the Public Defender Service for the District of Columbia, Chief Judge Lee F. Satterfield established the Ad Hoc Committee on Wrongful Convictions — composed of judges, prosecutors, defense lawyers, police officers, members of the executive branch, a legislator and a scholar — to determine whether the District of Columbia needed an innocence commission.

Whether judges should be involved in such a committee was, however, robustly debated within the Superior Court. Some argued it would violate the separation of powers principle if judges appeared to legislate or appeared to tell the executive branch how to do its job. Along these lines, Chief Justice John G. Roberts, Jr., famously described the role of a judge as limited to that of an umpire, calling balls and strikes. It is beyond dispute that the neutrality of an umpire is essential when a judge adjudicates cases. In the context of innocence commissions, however, judges have a different role, and their participation in and leadership of reform efforts are appropriate.

Chief Judge Satterfield ultimately reached the conclusion that judicial participation was consistent with the court's role in achieving justice for all. In his letter creating the Ad Hoc Committee on Wrongful Convictions, he stated:

The Superior Court continues to be committed to adhering to the highest standards of justice for the residents of the District of Columbia. The case of Donald Gates has prompted this Court, and the broader criminal justice community, to reflect upon how we can improve upon these standards, and work together to ensure that no innocent person is convicted or imprisoned. We have already begun that process and we intend to continue, subject to the constraints of the separation of powers and the overarching imperative to preserve the independence of the judicial branch.¹

With Chief Judge Satterfield's guidance in mind, the Ad Hoc Committee on Wrongful Convictions commenced its project in 2011. After nearly two years of work, it found that the District of Columbia met or exceeded best practices regarding false confessions, pre- and post-conviction access to DNA testing, access to post-conviction representation, evidence preservation, resources to the defense bar, and remedies for those defendants who are exonerated. Concrete reforms were proposed in the areas of eyewitness identification procedures and policies concerning informants. Additionally, the Committee recommended monitoring the performance of the recently established District of Columbia Department of Forensic Sciences to evaluate the reliability of forensic evidence in court.²

The experience in the District of Columbia demonstrated that all branches of the government, especially the judiciary, ought to be included in innocence commissions that propose reforms to the criminal justice system. Involvement from all criminal justice actors ensures that people who are on the ground and aware of the system's strengths and weaknesses are able to supply the most accurate information for a commission's analysis. Furthermore, these partners are the ones best poised to implement the recommendations made by such a commission.

Judges are in a uniquely advantageous position to facilitate the functioning of innocence commissions on a very practical level because of their role in the criminal justice system. First, judges — naturally regarded as authority figures in the criminal justice context — are able to set a tone of formality, cooperation, efficiency and order. Second, as trained, neutral mediators, judges can effectively manage the often contradictory viewpoints among participants who are traditionally adversaries. Third, judges, free from the duty of advocacy, can contribute a unique perspective that is essential to formulating appropriate reforms. Finally, as disinterested members with a deep knowledge of the criminal justice system, judges can guide an innocence commission toward reforms that are

both practical and necessary. In these ways, judicial participants are acting more as mediators and less like activist policymakers and, therefore, honor the separation of powers principle.

Judges promote the highest standards of justice by participating on committees exploring reforms of the criminal justice system. All criminal justice actors should be invested and have an active role in preventing wrongful convictions while pursuing society's interest in convicting the guilty. The history of innocence commissions has demonstrated that a collaboration of criminal justice partners — such as that envisioned by the National Institute of Justice in its exploration of a sentinel event review process — can produce results that will benefit all.

About The Writer

Russell F. Canan was appointed to the Superior Court of the District of Columbia in 1993. He has worked in the Criminal and Civil Divisions and in Family Court and has served as the Presiding Judge of the Criminal Division, Chair of the Criminal Advisory Rules Committee, and Chair of Jury Management. Throughout his career, Judge Canan has been an adjunct professor at the Antioch School of Law, Georgetown University Law Center, the George Washington University Law School, Washington College of Law, and the University of the District of Columbia School of Law. He received his J.D. from Antioch School of Law.

Notes

1. January 11, 2011, at 5, available at: <http://www.dccourts.gov/internet/documents/OIGReportLetterFromChiefJudgeSatterfield.pdf>.
2. Letter from Judge Canan to Chief Judge Satterfield regarding the Findings and Recommendations of the Ad Hoc Committee, February 12, 2013; see also Findings and Recommendations of the Ad Hoc Committee, February 12, 2013, available at: http://www.dccourts.gov/internet/documents/Ad-Hoc-Committee-Findings-and-Recommendations_2-12-13CORRECTED.pdf.

High Expectations, Good Intentions and Normalized Policy Deviation: A Sentinel Event

By Jim Bueermann

When I was the police chief in a midsized Southern California city, I watched any number of “sentinel events” play out. I witnessed first-hand how effective a sentinel event review approach can be — and, although policing represents only one component in our complex criminal justice system, I believe that this approach promises similar dividends if it can be applied within the system’s other components and, most importantly, to the system as a whole.

In my department, one of our clear officer safety policies required that two officers respond to every burglary alarm. Not unlike other departments, however, 98 percent of our burglary alarms were false. Over time, environmental factors began to erode this two-officer policy; as patrol forces were steadily downsized, supervisors who “ran out of officers” during a busy shift would occasionally handle an alarm call by themselves, playing the odds that the call was going to be a false alarm. What began as a periodic practice increased at an incremental rate until it became commonplace. In other words, it became a normalized policy deviation.

One day, on a busy shift, a residential burglary alarm call came in from an outlying area where no officers were working. The dispatcher informed the shift sergeant that no officers would be available to handle the call for at least an hour due to higher priority calls. Based on past evidence, the sergeant believed the alarm was probably false (and therefore “no big deal”), so, rather than holding the call for an extended period, he decided to handle it by himself.

If you were casting a movie and in need of a prototypical police sergeant — big, athletic, clearly capable of leaping tall buildings in a single bound — this was your guy. Before joining the department, he had worked as a Customs Drug Interdiction Officer, swooping in on Blackhawk helicopters to stop major drug-smuggling operations. He was on the department’s SWAT team, was in great shape and had a dynamic, biased-for-action personality. His officers loved him because he cared about them, put their interests first, and always tried to make their work lives easier.

When he arrived at the residence where the silent alarm had been activated, he was confronted by a 4-foot wrought iron fence that surrounded the house. Spike-like tips topped the fence’s vertical bars. But this posed no obstacle to the sergeant who wanted to handle this “nuisance call” ASAP and get back to helping his officers with “real” police work. So, he took a short run at the fence, and, in his best hurdler’s form, vaulted perfectly over the fence.

Well, almost perfectly. His leading pant leg caught on one of the fence spears, causing him to begin a tumble-like fall over the fence. While most of him came down on the backside of the fence, his trailing thigh was impaled on one of the spikes. He was stuck, hanging halfway off the fence, with a 4-inch spear holding him to the top of the fence. Although he tried to pull himself free of the spike, he could not — so, about to pass out from extreme pain, he radioed for emergency assistance.

The burglary alarm was false.

The sergeant had made a bad choice and violated a policy — and this could have been a straightforward disciplinary matter. But, by making it clear that we were not interested in blame, I learned, through the leadership debriefing, *why* the policy violation had seemed like the right choice to the sergeant at the time. And, most important, I, as chief, and the entire department learned why it might seem like the right choice to another supervisor in the future unless we made some changes.

This is one of the central features of the sentinel event review process that the National Institute of Justice is exploring: not attempting to affix blame, but, rather, to determine why something happened in an effort to prevent it from happening again. In my department’s analysis of the incident with the sergeant, we concluded that the following factors had contributed to the event:

- The department’s crime control strategy emphasized fewer officers assigned to patrol duty and more to problem-solving units.
- These policies meant that, during busy shifts, patrol officers went call to call; this contributed to a widely held belief among patrol officers that there were never enough police officers to meet the public’s demand for service, which, in turn, resulted in sergeants trying to keep “nuisance calls” from their officers as much as possible.

- The chief and community had high expectations of the department's performance — and sergeants knew that their performance was evaluated, in part, on their shifts meeting these perceived expectations.
- Officers were aware of the general public's criticism of their salaries and benefits — and knew that a key to retaining them was to keep service levels as high as possible.
- Ninety-eight percent of all silent burglary alarm calls were false alarms.
- There was a widely held belief among patrol personnel that rapid response to calls for service prevented crime, which resulted in a hypersensitivity to “holding” calls for more than just a few minutes.
- The culture of policing in general, and specifically in our department, emphasized an action-oriented bias.
- Over time, sergeants had normalized their deviation from department's two-officers policy for responding to burglary alarms to minimize hold times during busy shifts — and had done so without problems.
- The department lacked a mechanism for gauging the actual behavior of its members within the context of workloads, expectations and policy.

The incident resulted in some stitches, a bruised ego and — after it became apparent that the sergeant would recover fully — a lot of good-natured kidding. But it could have turned out very differently. I firmly believe that our open discussions allowed us to consider the facts much more strategically and, in particular, to understand how the unintended consequences of good intentions and high expectations were affecting decision-making. By approaching our debriefing of this incident — this officer-safety “sentinel event” — from an “organizational accident” perspective, we truly *learned* from this error and were able to make important changes to the department's processes.

About The Writer

Jim Bueermann is the president of the Police Foundation and a former Executive Fellow with the National Institute of Justice. Mr. Bueermann worked for the Redlands Police Department for 33 years, serving in every unit within the department, including as Chief from 1998 to 2011, during which time he developed a holistic approach to community policing and problem solving that consolidated housing and recreation services into the police department, a strategy recognized as one of the country's 25 most innovative programs by Harvard Kennedy School's Innovations in American Government. He is a graduate of California State University, the University of Redlands, the FBI National Academy, and California Command College.

Using Sentinel Events to Promote System Accountability

By George Gascón

The impact of a wrongful judicial outcome in a criminal case can have a reverberating impact on entire communities. Whether real or perceived, the wrongful conviction of an innocent person or the wrongful acquittal of a guilty defendant can shake a community's trust in the criminal justice system. These long-term effects can last for years, resulting in increased apathy and cynicism and, in extreme cases, lead to civil unrest. It can also result in violent criminals escaping justice and sometimes victimizing others.

Although wrongful convictions and acquittals have devastating consequences for all involved, including the impacted communities, few systemwide solutions have surfaced to deal with the leading causes of wrongful judicial outcomes. The structure of our criminal justice system and the burden of proof beyond a reasonable doubt favor the value of preserving innocence — meaning that, as a society, we value the presumption of innocence and try to ensure that it is afforded to all defendants. Incapacitation of an innocent person is seen by many as more harmful than letting a guilty person go free. However, despite the best efforts of all of us who are committed to upholding ethical standards that protect individual liberty and public safety — both in the law and in our respective professions — wrongful outcomes still occur.

Often, the face of wrongful judicial outcomes involves wrongful convictions. These cases rightly garner substantial media attention. Whether the case in question includes technical errors that exacerbate potential bias or new evidence emerges, the system has the duty to remedy the wrongful judicial outcome. Further, when the wrong person is convicted of murder or other serious crimes, the true assailant is out, possibly hurting others, and an innocent person's life is ruined behind bars. Citizens are naturally in the position to question, “How could this happen?” And there are also cases where the person responsible is found “not guilty.” These miscarriages of justice can be equally troubling.

Unfortunately, in either scenario it may take years, if ever, to uncover the mistake or mistakes that led to the harmful outcome. In addition, corrective measures are mostly focused on the actions of those directly involved with the case and little, if any, attention is given to the systemic failures. These cases are mostly viewed as aberrations within what is perceived as an otherwise well-running system. Few want to acknowledge that the frequency of wrongful judicial outcomes is probably substantially greater than what is readily known. Therefore, little effort is directed toward a systemic look at the problem, which, if pursued, would increase the professional and lay community's understanding of the dynamics that facilitate these mistakes. Instead, the focus is left on what went wrong and whom to blame on a case-by-case approach.

Making systemic improvements

To make systemic improvements, we must create a safe environment, free of blame, for all criminal justice stakeholders. Under the leadership of the U.S. Department of Justice, practitioners and scientists must be able to come together with a clear direction to review a representative number of cases and identify breakdowns in decision-making throughout the judicial system. In the same way that an epidemiologist would set about finding pathogens and identifying a cure or treatment for the medical condition they cause, criminal justice system stakeholders must explore the root causes of wrongful judicial outcomes through an independent review. Under the safety of this depersonalized scientific quest for knowledge, effective solutions can be developed and new systems can be implemented that would correct existing problems and create an effective quality assurance loop. Continuous process improvement to both protect innocence and hold the guilty accountable could become the mantra for this movement.

In addition to the reflective examination described above, I believe that individual criminal justice stakeholders can continue to invest in basic prevention efforts while being engaged in the more systemwide, all-stakeholder reviews that the National Institute of Justice's Sentinel Events Initiative envisions. One essential step that I have taken as the lead prosecutor in San Francisco is to require that all of my staff receive wrongful conviction bias training. The training curriculum includes material on common contributing factors to bias and case studies from across the nation. This academic and case review is then combined with a viewing of the documentary film *After Innocence*. This film provides personal accounts that humanize those harmed by wrongful convictions, from prosecutors to defendants, and challenges viewers to confront the consequences of wrongful judicial outcomes. I feel that it is essential that prosecutors be reminded that quality case review reduces bias, and I ensure that my office brings the most appropriate charges and only files cases where we can prove beyond a reasonable doubt that the defendant committed the crime. The appropriate time must be devoted to each case to ensure that the prosecutor meets this ethical burden. Time and proper review are tools to reduce the possibility that a prosecutor may subconsciously filter for evidence that proves guilt while ignoring evidence that does not.

I believe that using a sentinel event review process to examine judicial outcomes will support prosecutors in maintaining public trust and ensuring public safety.

About The Writer

George Gascón is the District Attorney for the City and County of San Francisco. He created the nation's first Alternative Sentencing Program to support prosecutors in assessing risk to determine the most appropriate course of action, and has created California's first Sentencing Commission in an effort to reform sentencing by applying evidence-based practices to prosecution. Mr. Gascón has 30 years of experience in law enforcement, including service as Assistant Chief of the Los Angeles Police Department, Chief of Police in Mesa, Arizona, and Chief of Police in San Francisco. He holds a B.A. from California State University and a J.D. from Western State University, College of Law.

Cold Case Homicides: Ideal Candidates for Sentinel Event Review

By Frank P. Tona

A sentinel event — whether an outright error or a “near miss” — can devastate the lives of those who have been involuntarily placed into the criminal justice system. From my perspective as a cold case detective, avoiding the types of mistakes that can result in a sentinel event should be at the forefront of every law enforcement agency’s policies and practices.

One example of a sentinel event is a cold or long-unsolved case. Cases go cold for a variety of reasons: misidentifications by witnesses, overzealous prosecutions, ineffective counsel and poor evidence-handling practices, for example. Whether or not these cases are ever resolved, a longstanding cold case could provide a rich opportunity for a nonblaming, all-stakeholder sentinel event review.

The investigation of cold case homicides is a deliberate, ongoing process, where every step in the process is aimed at achieving timely justice. No homicide investigation begins as a cold case in the making, but as good-faith decisions are made by the investigators — decisions intended to lead promptly to a just outcome — errors can accumulate that have unintended consequences. For example, an investigator may use a specific approach to interrogate a suspect or may focus on the collection and analysis of certain evidence from the crime scene. Certain steps in the investigative process may be assigned to less experienced investigators who may miss important clues or misinterpret forensic data. It is likely that these errors will go undetected — and, therefore, unquestioned — as long as the case remains cold and unsolved. Even in cases where a long investigation results in a wrongful conviction, decisions along the investigative trail rarely are subject to the kind of thorough review that would identify systemic flaws that got the investigation off track.

I see great value in treating a cold case as a sentinel event. An all-stakeholder, nonblaming review could examine the questions, “Why did the case stay cold for so long?” “Did investigators rely too heavily on practices that may have yielded positive outcomes in the past and fail to consider alternatives?” This kind of review would allow us to examine the role of tunnel vision in the case going cold. I have seen from my own investigations that it can be very difficult to drastically change momentum during an investigation once I have established a clear and convincing theory. Equally difficult is attempting to convince colleagues their theories are not consistent with the evidence or statements made by witnesses or suspects. Only later, when the direction of the investigation can be measured against the outcome of a correct or wrongful conviction, can we really challenge our assumptions and discover the errors committed along the way. And, a sentinel event review might provide a type of benchmark to guide other cold case investigations.

This is not to say that adopting a nonblaming sentinel event review process will be easy. The culture within police departments is frequently conservative, with specific belief systems and, often, a bureaucratic management structure. Departments can become victims of their own policies and antiquated practices — and police managers are sometimes reluctant to make procedural changes, fearing that they could result in the unnecessary expenditure of human and fiscal resources.

Operating at the sharp end

As I participated in the discussion at the National Institute of Justice roundtable in 2013, I could appreciate the potential of this type of learning-from-error review for officers like me who operate, as Jim Doyle puts it, “at the sharp-end of the stick.” Not only do police officers want to get the right person, we want to do so at the earliest possible moment before the perpetrator can claim further victims. But, because fallible human beings are involved in every step of the criminal justice process, error is an unavoidable reality.

This is why I think it could be very helpful to examine errors or bad outcomes from the perspective of law enforcement’s role in the entire criminal justice system. By collaborating with and seeking the input of other justice stakeholders, law enforcement investigators — especially, perhaps, cold case investigators — may be able to learn from costly mistakes and work to improve processes and decision-making procedures that could help avoid similar mistakes in the future.

About The Writer

Frank P. Tona has been employed with the Charles County, Maryland, Sheriff's Office since 2002. Currently a Corporal with the Patrol Division, Cpl. Tona served for seven years as a Detective. He is member of the department's Cold Case Review Team, Vice President of the department's labor union, and a member of the Hostage Negotiations Team. Cpl. Tona holds an undergraduate degree in criminal justice from SUNY-Brockport and a graduate degree from Norwich University in public administration.

Building a Learning-From-Error Culture in Policing

By John R. Firman

The International Association of Chiefs of Police (IACP) agrees with the proposition that underlies the National Institute of Justice's (NIJ) Sentinel Events Initiative: errors do occur in the criminal justice system — as in any complex system or profession — and minimizing future errors demands a willingness to learn.

All too often, when new information comes forward about an error in our criminal justice system, we spend our time defending positions that are clearly untenable, rather than allowing lessons to guide improved practices. From the IACP's perspective, systemic reform initiatives within the justice system — particularly ones driven by all-stakeholder reviews of sentinel events — are key.

Indeed, a professional organization like the IACP has a duty to help implement system reforms using sentinel events as markers for change. In that regard, the IACP is engaged in a number of projects that illustrate our organization's commitment to innovative learning-from-error efforts. For example, the IACP is:

- Collaborating with the MacArthur Foundation and the Office of Juvenile Justice and Delinquency Prevention on ways to divert adolescents from long-term involvement in the criminal justice system.
- Working with the Office on Violence Against Women on learning from the “sentinel event” of uninformed or inappropriate response by the police to domestic violence, sexual assault, stalking and human trafficking crimes, which leaves victims even more vulnerable to further harm.
- Collaborating with the Public Welfare Foundation and the Pretrial Justice Institute to prevent the release from prison of dangerous individuals who then commit new crimes and the equally problematic detention of individuals who pose no continuing risk to the community.
- Working with the Department of Justice and the Innocence Project on ways to improve front-end police investigations and prosecutorial charging decisions to minimize focusing on the wrong suspect, which leaves the real offender free to commit new crimes.

Through work like this, the IACP is committed to bringing in the voices of nonpolice stakeholders — such as victims, juvenile corrections, prosecutors and private foundations — which, of course, is a key element of a sentinel event, learning-from-error review process. That said, we recognize that what NIJ's Sentinel Events Initiative is exploring is even more ambitious in that it involves getting the buy-in of all nonpolice stakeholders by also including, for example, the defense bar, city risk managers, crime lab directors, and even political leaders or the press, where appropriate.

I believe, however, that the IACP's ongoing work indicates that law enforcement is among the most forward-leaning of the stakeholders in the criminal justice system at this moment in time — a time where the understanding that human beings will inevitably err demands that we work toward a more systemic way to incorporate a learning-from-error process into our culture.

Professional law enforcement organizations like the IACP — the largest body of policing professionals in the world — can play a crucial role. Scientific research has found that major innovations that have revolutionized police practices — community policing, Compstat, and problem-oriented policing, to name only three — are diffused and take hold through “peer networks.” The IACP is one such professional peer network with access to the best and brightest police leaders (within management and the rank and file) that can assist in the diffusion of NIJ's innovative Sentinel Events Initiative.

The IACP strongly believes that sea changes in criminal justice practices must always begin with an openness to new information and a willingness to consider that new information with great care; indeed, this concept is what police legitimacy is all about, and it also lies at the core of a sentinel event review process. This is not to suggest that the work will be easy: law enforcement agencies have union issues, disciplinary procedures and other challenges that will have to be met head-on. But we can tackle these and other challenges. The IACP looks forward to helping explore the viability of this innovative learning-from-error process as a way to improve the reliability of the nation's criminal justice system.

About The Writer

John R. Firman is the director of the Research Division of the International Association of Chiefs of Police, the world's oldest and largest police leadership organization. He is in charge of the development and implementation of a national and international policy and research and evaluation program. Mr. Firman helped create and currently manages the National Law Enforcement Policy Summit Series, which addresses current and emerging issues in the policing profession. Prior to joining the IACP in 1994, he served as Associate Director of the Illinois Criminal Justice Authority. He is an adjunct lecturer for the Department of Law, Justice and Criminology at American University's School of Public Affairs.

Punishment-Based vs. Education-Based Discipline: A Surmountable Challenge?

By Sean Smoot

In many police departments, cases of notoriety are commonly referred to as “Heater” cases. Because of the nature of the crime, who the victim is or who is accused of the crime, Heater cases — serial murders, serial rapes, crimes where the victim is a child, crimes involving celebrities or public officials — garner strong interest by the city government’s leaders, department leaders, press and the community. They get extra attention and scrutiny, and they remain in the spotlight unless or until they are solved. This puts extraordinary pressure on line officers and detectives.

Part of the sentinel event review approach that the National Institute of Justice is exploring is to get people to come out of their lanes, out of their stovepipes, out of a “that’s not *my* job” mentality and to assume greater system responsibility collectively. Even in routine policing cases, there is often fear of being singled out with blame landing on some poor schmuck, and everyone reverts to an “I’m just doing *my* job” mentality. Overcoming this will be a major challenge in making the sentinel events approach successful. In high-profile Heater cases, the fear of being singled out or blamed can become even more intense, making line officers even more reluctant to report operational errors or to disclose mistakes in a proactive or preventive way.

There is always the opportunity for post hoc review. But the goal — or one of the goals — of the sentinel events approach seems to be proactive, preemptive intervention: stopping the line, basically. But there currently is no clear mechanism for doing this. Heater cases, where the pressure is really on to make an arrest and get the case resolved, offer just one example of where some challenges lie in adopting a sentinel event review process.

Another challenge is defining what constitutes a sentinel event in the criminal justice system. Some would propose a definition that includes wrongful/erroneous arrest, wrongful/erroneous conviction, use of deadly force, pursuits and in-custody deaths/injuries. However, from the standpoint of the police officer, who is the “tip of the spear” in most, if not all, of these events, the prospect of adding yet another layer of conduct review is — regardless of its laudable goal — likely to receive a very negative reaction.

To understand this perspective, one needs to understand the jeopardy that officers feel each and every time they are involved in a significant event in the course of performing their duties. Most police departments have adopted the practice of “punishment-based” discipline, which is interested in placing blame and punishing for policy or procedure violations. This practice is not really compatible with the sentinel event philosophy, which is interested in identifying problems and preventing repetition of outcomes through policy or procedure modification and education.

For instance, when an officer is involved in the use of deadly force, he or she currently faces at least two, usually three and sometimes even more *adversarial* investigations and reviews:

Criminal: Typically, an officer’s conduct is reviewed rapidly by his or her own department’s homicide investigators (or those of a different agency) and then put before a state prosecutor for review. In many jurisdictions, state prosecutors have adopted a screening procedure that includes putting the case before a grand jury (even if the case is a clear-cut justified use of force).

Administrative/internal affairs: The department’s own internal affairs/administrative review often occurs at the same time as the criminal review. Usually, the officer is interrogated by a supervisor after being ordered to answer questions under threat of job forfeiture. These investigations are usually adversarial in nature, as they are designed to serve as a basis for departmental discipline.

Civilian: Some departments have adopted a civilian review mechanism. Often referred to as civilian review boards (CRBs), these entities play various roles and have varying powers depending on the jurisdiction. Some CRBs review the department’s investigation and may make inquiries, but have no power to recommend discipline, or to approve or disapprove of investigation conclusions; other CRBs have subpoena powers and full authority to recommend charges or even to mete out discipline.

Civil litigation: Almost finally, the officer’s conduct is then reviewed by his or her employer’s (or his or her employer’s insurance carrier’s) civil defense counsel. Of course, many, if not most, of these situations wind up in civil litigation against the officer, his or her employer or both.

Notice I say “almost finally” because the Department of Justice can also decide to conduct a review of the officer’s conduct, which could include a criminal investigation or review under the United States Code. And, of course, the officer’s conduct will also be

scrutinized by the public and the news media, who will eventually, at the least, get a significant portion of all of the aforementioned investigations and, in some jurisdictions, may legally obtain the complete investigatory files.

In light of the foregoing, it should not be difficult to understand why police officers would be wary of participating in an additional investigation/review, such as that envisioned in a sentinel event review process.

That is not to say that officers lack interest in learning from mistakes or errors. No one wants to repeat bad outcomes over and over again. However, officers don't see investigation and review of significant occurrences through an unmodified lens. Officers approach review processes cautiously, if not hesitantly, out of an ingrained sense of skepticism. Even though an honest review might, and should, prevent repeating avoidable negative outcomes, they often fear that the process will not be an honest one.

To help prevent police from viewing a sentinel event review as “another opportunity to fire me,” “another opportunity to prosecute me,” or “another opportunity to sue me,” it must not be regarded as another criminal, internal affairs or civil review. For sentinel event reviews to be effective and practical, they must be a cooperative effort that affords the types of protections provided in the medical context, where state and federal laws protect the privacy of participants and prevent the disclosure of information to *anyone* outside of the sentinel event review. Accordingly, the medical professionals who participate can do so without threat of prosecution or discipline and without the fear that their statements will later be disclosed to the press or a plaintiff's attorney.

Unless the sentinel event process is honest and trustworthy, with adequate legal protections — including use immunity, privacy, confidentiality and nondisclosure, for example — police officers, who have the very best information about how things really work and what really happened, will not be motivated to fully participate. The sentinel event review approach will have a better chance of success if departments can abandon the process of adversarial/punitive-based discipline, adopting instead “education-based” disciplinary procedures and policies.

About The Writer

Sean Smoot is the Director and Chief Counsel for the Police Benevolent & Protective Association of Illinois and the Police Benevolent Labor Committee, where he is responsible for providing legal services for more than 7,500 legal defense plan participants. He regularly represents police officers in discipline and discharge and civil rights cases. Since 1996, Mr. Smoot has served on the Advisory Committee for the National Law Enforcement Officers' Rights Center. He was a police and public safety policy advisor to the Obama-Biden Presidential Transition Team. Mr. Smoot received a B.S. from Illinois State University and a J.D. from the Southern Illinois University School of Law.

Reducing Failure: A View of Policing Through an Organizational Accident Lens

By Jon Shane

It is well settled that all complex businesses — including medicine, aeronautics and transportation, petroleum, petrochemical and nuclear production — are at risk for an organizational accident.¹ The question, then, is whether policing is also a complex business. In fact, research over the past seven decades has shown that it is — and never have those complexities been so eloquently stated as here:

“...one may well wonder how any group of men could perform the tasks required of policemen. The citizen expects police officers to have the wisdom of Solomon, the courage of David, the strength of Samson, the patience of Job, the leadership of Moses, the kindness of the Good Samaritan, the faith of Daniel, the tolerance of the Carpenter of Nazareth, and, finally, an intimate knowledge of every branch of the natural, biological, and social sciences. If he had all of these, he might be a good policeman.”

— August Vollmer, *The Police in Modern Society*²

To add to this complexity, it is important to note that policing is itself an element of a larger and even more complex criminal justice system. In fact, this is the foundation on which a sentinel event review process rests. Although I explore here only one “stovepipe” in the system — the police — it is crucial to keep in mind that an all-stakeholder, nonblaming review of an error necessarily involves all the other criminal justice players.

The issue for the police — both in their own complex environment and as a part of a complex system — is to balance the competing demands of policy and practice; management and line function; intent and execution. This requires a framework that moves beyond individual blame and accounts for the context in which the error occurred. An individual accident results from the acts of people following properly established procedures. This view examines the active failure from the individual operator's perspective and does not account for the contextual and precipitating factors impinging on the operator, nor does it reach the middle and upper ranks that are responsible for policy and supervision. It is accusatory and resides in a culture of blame, which reduces officers to secrecy and silence. Little is accomplished beyond affixing blame.

When the accident is viewed through an organizational lens, however, the context reveals that the individual inherited rather than instigated the accident, such as when acts or omissions result from insufficient or absent policy; weak supervision; workaround solutions and accepted past practices that are informally adopted by employees and tolerated by management; failing to learn and train from prior events and precursors; or budget reductions that compromise safety. This approach — which considers the error as the starting (rather than the ending) point for investigation — seeks to isolate and correct the causes to ensure they are minimized or eliminated in the future.

A sentinel event review process, however, considers that the individual is situated inside a larger bureaucracy that likely ensnared him or her through latent policy weaknesses, deviant cultural practices and poor supervision (organizational accident method). Pursuing an organizational accident framework focused on support, accountability³ and professional development does not stop at the singular or obvious error. It always attempts to understand the behaviors, conditions and contributing circumstances behind the act or omission that supported the error. Only once these associated phenomena are understood in their context can future errors be avoided through policy development and training.⁴

The policing field is fraught with production hazards (e.g., arrests, traffic stops, custodial interrogations, identification procedures, search and seizure activities, vehicular pursuits, using force), largely because the tactical, political, social and legal environments are intertwined, competing and complex. One case study of a police field identification procedure (show-up) — what might be described as “routine surgery” in the medical context — revealed 49 errors during the investigation.¹ Therefore, policing is well poised to accept the lead in adopting a systems approach to organizational accidents since police behavior during the initial stages of an investigation usually has downstream implications for the other actors in the system — prosecutors, defense attorneys and judges. Although the police should take a leadership role in adopting the organizational accident framework, what may at first glance seem to be an isolated upstream (police) error is influenced by the reciprocal downstream actions, expectations and informalities of interpersonal workgroup relations⁵ that ostensibly offer plausible deniability for others in the system who are indisputably connected to the police. The downstream operators are not blameless simply because they are distant from the upstream active failure in time and space.⁶

One example of policing that has implications for the larger criminal justice system is wrongful conviction based on using confidential informants (CIs). Often seen as indispensable to police work, the CI is an accident waiting to happen if not managed properly through

policy, supervision and training. The Center for Wrongful Conviction at Northwestern University Law School cites informant testimony as the leading cause of wrongful convictions in capital cases.⁷ Previous research involving CIs suggests they may not be properly managed by the police,⁸ and preliminary findings from new research that examines published police policies on CIs show that those policies have latent weaknesses that relate to testing a CI's integrity, supervision and training before deploying the CI⁹ — the very types of weaknesses that contribute to operator error. If the police deploy a CI without testing his or her integrity, supervising the CI and providing training for the officer and the CI, the chemistry for a profound accident exists.

Death, injury, false arrest, wrongful conviction and other police errors should be valued opportunities for full disclosure and professional development, rather than viewed as acceptable risk or collateral damage. Police practices are on the precipice of legitimacy yet again, particularly given the worldwide rise in egalitarianism and leveling of hierarchical institutions.¹⁰ There is an opportunity to adopt a standard review methodology and embrace each error as a learning experience that improves transparency, strengthens community support and reaffirms the police commitment to professionalism.¹¹ Or, police leaders can retreat — as medicine and aviation leaders did in the early stages of their learning-from-error reform movements — into a defensive posture that keeps errors and their learning value hopelessly locked away from progressive police managers eager to improve practices.

About The Writer

Jon M. Shane is an Associate Professor in the Department of Law, Police Science and Criminal Justice Administration at the John Jay College of Criminal Justice, where he focuses on police policy and practice, including situational crime prevention. Dr. Shane retired as a captain from the Newark Police Department after 20 years, where his service included many operational and administrative assignments. He has worked with law enforcement agencies across the country and internationally, developing policy and conducting performance audits and research and management studies to measure performance. Published in a number of professional journals, Dr. Shane currently also serves as a senior research associate for the Police Foundation and as a subject matter expert for the Center for Problem Oriented Policing.

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Appendix

As part of its preliminary investigation into the feasibility of using a sentinel event review approach in the criminal justice system, the National Institute of Justice (NIJ) and the Office of Justice Programs looked at other learning-from-error efforts that share certain significant features with a sentinel events approach to improving justice outcomes, including:

- Do “all stakeholders” participate?
- Is there an emphasis on “nonblaming”?
- Is the approach routine and ongoing?
- Are the findings publicly disseminated?
- Is there an emphasis on being “forward-looking” or on future prevention?

We found a number of learning-from-error efforts that incorporated some of these features; brief descriptions are provided below. These examples — although not intended to be exhaustive or comprehensive — may provide readers with additional context for understanding the distinctive approach of NIJ’s Sentinel Events Initiative.

Cambridge Review Committee on Arrest of Professor Henry Louis Gates, Jr.

The final report, *Missed Opportunities, Shared Responsibilities: Final Report of The Cambridge Review Committee*, is available at www.cambridgema.gov/CityOfCambridge_Content/documents/Cambridge%20Review_FINAL.pdf

The Cambridge Review Committee included a diverse group of stakeholders.

With respect to a “nonblaming” element, the Committee stated that it “was not charged with writing an ‘after-action’ or fact-finding report, or with assigning blame either to Sergeant Crowley or to Professor Gates . . . Rather, the Committee was charged with identifying the lessons that can be learned from the incident and the implications of those lessons for the policies, procedures,

and mission of the Cambridge Police Department and the city of Cambridge as well as other police departments and cities across the nation.”

With respect to the “routine/ongoing” element, this was not an ongoing, routine process but rather a singular review of one incident.

Child Fatality Review Teams

Child death review teams — also known as child fatality review teams — review child abuse, negligent fatalities and suspicious child deaths. They exist in most states and seem to have nonblaming and forward-looking principles at their core:

- “Results of these reviews may be used to improve services, advocate for change, and conduct public awareness activities, ultimately for the purpose of preventing future child maltreatment deaths.” See the Child Death Review Teams section of the U.S. Department of Health and Human Services: https://www.childwelfare.gov/responding/review_teams.cfm
- “Reviews focus on what went wrong and how can we fix it, not who is at fault and who should we blame.” See *Examining Child Fatality Reviews and Cross-System Fatality Reviews to Promote the Safety of Children and Youth at Risk*, by Y. Yuan, T. Convinton and L. Oppenheim: http://www.childdeathreview.org/Promo/WRMA_August2012.pdf
- “The purpose of fatality reviews: To conduct a comprehensive, multidisciplinary review of child deaths, to better understand how and why children die, and use the findings to take action that can prevent other deaths and improve the health and safety of children.” <http://www.childdeathreview.org/cdrprocess.htm>

Domestic Violence Fatality Reviews

“The mission of the National Domestic Violence Fatality Review Initiative (NDVFRI) is to provide technical assistance for the reviewing of domestic violence related

deaths with the underlying objectives of preventing them in the future, preserving the safety of battered women, and holding accountable both the perpetrators of domestic violence and the multiple agencies and organizations that come into contact with the parties.”
<http://www.ndvfri.org>

From “Domestic Violence Fatality Reviews: From a Culture of Blame to a Culture of Safety,” by N. Websdale, Michael Town and Byron Johnson (1999), *Juvenile and Family Court Journal*, Vol. 50, No. 2 (Spring):

“Fortunately, there are workable models in the fields of medicine and aviation upon which to draw. These models teach courts and communities that, with vigor, honesty, and candor, they can build reliable systems that value accountability and help prevent future death and injury from domestic violence. Because domestic violence deaths exhibit predictable patterns and etiologies, they are preventable. We argue that the establishment of domestic violence fatality review teams is one effective way of reducing domestic violence homicides. After briefly outlining the scope and extent of domestic violence related deaths, this article discusses the history of domestic violence fatality reviews and presents several models that appear to be both effective and fair.

“Traditionally, these tragedies [domestic violence fatalities] have resulted in finger pointing, anger, fear, frustration, and distrust. Sometimes, this finger pointing has found voice in the form of editorials, lawsuits, and legislative hearings. These forms of finger pointing, sometimes referred to as ‘tombstone technology’ in fields such as aviation and nuclear power, have not been productive. They can result in accusations of stonewalling and cover-ups. Consequently, many community members, including judges, court administrators, elected officials, prosecutors, law enforcement officials, and battered women’s advocates are looking for workable and fair models to review domestic violence

fatalities, with a view to preventing future deaths. This search is not for the fainthearted since it requires a paradigm shift from a culture of blame to a culture of safety.”

Milwaukee Homicide Review Commission

“The Milwaukee Homicide Review Commission (MHRC) strives to reduce homicides and non-fatal shootings through a multi-level, multi-disciplinary and multi-agency homicide review process. The MHRC is comprised of law enforcement professionals, criminal justice professionals and community service providers who meet regularly to exchange information regarding the city’s homicides and other violent crimes to identify methods of prevention from both public health and criminal justice perspectives. The MHRC makes recommendations based on trends identified through the case review process. These recommendations range from micro-level strategies and tactics to macro-level police change.” <http://city.milwaukee.gov/hrc>

“Partners represent key stakeholders from multiple levels (city, regional, county, and state), disciplines, and agencies (governmental and private, including community service providers). At each homicide review meeting, partners participate in an intensive discussion and examination of individual homicide and intentional crime incidents. Through this process, trends, gaps, and deficits within the already existing systems and programs designed to prevent and reduce violence are identified and recommendations are made to strengthen these systems and programs.” <http://city.milwaukee.gov/hrc/overview>

New York State Justice Task Force

“The Task Force includes representatives from all participants in the criminal justice system — judges, prosecutors, defense attorneys, members of law enforcement, legislators, executive branch officials, forensic experts, victim’s advocates and legal scholars — from across the State.” <http://www.nyjusticetaskforce.com>

“The Justice Task Force was formed with the belief that, while these cases of wrongful convictions are tragic, we can learn a valuable lesson from each of them. By closely examining new exonerations in New York to determine

how the criminal justice system failed, the Justice Task Force hopes to identify any recurring patterns and practices that may be contributing to wrongful convictions in this state.” <http://www.nyjusticetaskforce.com/mission.html>

Elder Fatality Review Replication Manual

This was a project of the Office for Victims of Crime, the National Adult Protective Services Association, and the American Bar Association Commission on Law and Aging. It promotes fatality review teams.

From *Elder Abuse Fatality Review Teams: A Replication Manual*, by L. Stiegel, <http://apps.americanbar.org/aging/publications/docs/fatalitymanual.pdf>:

- “Hospital physicians use the ‘Morbidity and Mortality Review’ process to examine what went wrong with a medical procedure and determine how the same problem could be avoided in the future. Car manufacturers examine accident-related deaths or injuries to learn how to design and build a safer car. Service providers in the child abuse and, more recently, domestic violence fields analyze deaths that were caused by abuse or deaths of persons who were known victims of abuse previously in order to change the system’s response to victims and avoid similar outcomes.”
- “Other issues do not arise immediately, but they must be addressed before a team can start reviewing cases. These issues include creating a culture of avoiding ‘blame and shame’; preparing policies and procedures, protocols, or memoranda of understanding; deciding what to call the team; and, most importantly, ensuring that necessary confidential information can be shared and obtained and that confidential information and team deliberations and products are protected from voluntary or involuntary disclosure outside of the team.”

See also Neil Websdale, Michael Town and Byron Johnson, “Domestic Violence Fatality Reviews: From a Culture of Blame to a Culture of Safety,” *Juvenile and Family Court Journal*, Vol. 50, No. 2 (Spring 1999).

Wisconsin Criminal Justice Study Commission

This commission started with discussions between the Criminal Law Section of the Wisconsin State Bar and the University of Wisconsin Law School and the Marquette Law School about studying the errors that had produced wrongful convictions; those discussions were followed by a national conference hosted by the American Judicature Society. (See Keith Findley, “Learning from Our Mistakes: A Criminal Justice Commission to Study Wrongful Convictions,” *California Western Law Review* 38 (2) (July 2005).

With respect to the “nonblaming” element, the Wisconsin Criminal Justice Study Commission’s charter states: “The goal of our commission will not be to point fingers or assign blame for past mistakes, as some might understandably fear. And while the wrongful convictions of Steven Avery and others are a major stimulus for the commission, the commission’s role will not be to identify specific cases of wrongful conviction. Rather, the overriding purpose of the commission will be to produce the best possible criminal justice system, one that justly convicts the guilty and not the innocent.” <http://law.wisc.edu/fjr/clinical/ip/wcjsc/files/charter.pdf>

Trial and Error, Center for Court Innovation

“The Center for Court Innovation, with the support of the U.S. Department of Justice’s Bureau of Justice Assistance, has embarked on a multi-faceted inquiry designed to promote trial and error in criminal justice reform. The Center is examining efforts to improve the criminal justice system that did not achieve the results that were intended in an attempt to learn lessons and promote innovation going forward. At its heart, this is an effort to encourage honest self-reflection and thoughtful risk-taking among criminal justice agencies.” <http://www.courtinnovation.org/topic/trial-and-error>

In 2010, the Urban Institute published *Trial & Error in Criminal Justice Reform: Learning from Failure*, <http://www.courtinnovation.org/research/trial-and-error-criminal-justice-reform-learning-failure>

Daring to Fail: First-Person Stories of Criminal Justice Reform, a collection of interviews with leading criminal justice thinkers about failure, was published in 2011. <http://www.courtinnovation.org/research/daring-fail>

North Carolina Innocence Inquiry Commission

With respect to the “all-stakeholders” element, the North Carolina Innocence Inquiry Commission includes a Superior Court judge, a prosecuting attorney, a defense attorney, a victim advocate, a member of the public, a sheriff and others. <http://www.innocencecommission-nc.gov/index.html>. For a synopsis of innocence commissions in North Carolina and 11 other states, see M. Tate, “Commissioning Innocence and Restoring Confidence: The North Carolina Innocence Inquiry Commission and the Missing Deliberative Citizen,” *Maine Law Review* 64 (2) (2012). http://mainelaw.maine.edu/academics/maine-law-review/pdf/vol64_2/vol64_me_l_rev_531.pdf

Allegheny County Comprehensive Case Reviews

With respect to the “all-stakeholders” element: “Virtually everyone who had been involved with these defendants had been invited to attend and share observations: judges, prosecutors, defense counsel, human service providers, probation, police, and staff from the courts and the jail.”

With respect to the “nonblaming” element, in a discussion of lessons learned: “Emphasize that no one will be criticized. Many participants, when told that they were invited to a case review meeting with the presiding judge, figured they must have done something seriously wrong. Thus it was crucial to keep the discussions focused on how the system functioned, not on any particular person’s performance.”

With respect to the “ongoing/routine” element: “Allegheny County will plan to resume its case reviews in October and to continue holding them periodically until the issues generated are not sufficient to justify the preparation time. If that point is reached, it will be strong evidence that the county’s criminal justice system has changed for the better.”

<http://www.alleghenycounty.us/WorkArea/DownloadAsset.aspx?id=35204>

Other projects that may contain key elements of a sentinel event review approach:

- Eyewitness Identification Task Force: Report to the Judiciary Committee of the Connecticut General Assembly.

<http://www.cga.ct.gov/jud/eyewitness/docs/Final%20Report.pdf>

- Florida Domestic Violence Fatality Review Team.

<http://www.fcadv.org/departments-children-and-families-and-florida-coalition-against-domestic-violence-create-statewide-do>

- Comprehensive Operational Assessment, Criminal Investigative Unit, Sheriff, Will County, Illinois.

http://www.scribd.com/fullscreen/47496706?access_key=key-d7dvwhg1k4m4ipsr1oi

This report was commissioned by the Sheriff’s Office of Will County, Illinois, and prepared by a private consulting company. Although it reviews a case (the kidnapping, sexual abuse and murder of Riley Scott) from the perspective of only a single “silo” (policing), rather than all criminal justice stakeholders, it represents a forward-looking, learning-from-error review of the wrongful arrest of Riley’s father.

- Hennepin County Blind Sequential Lineup Project.

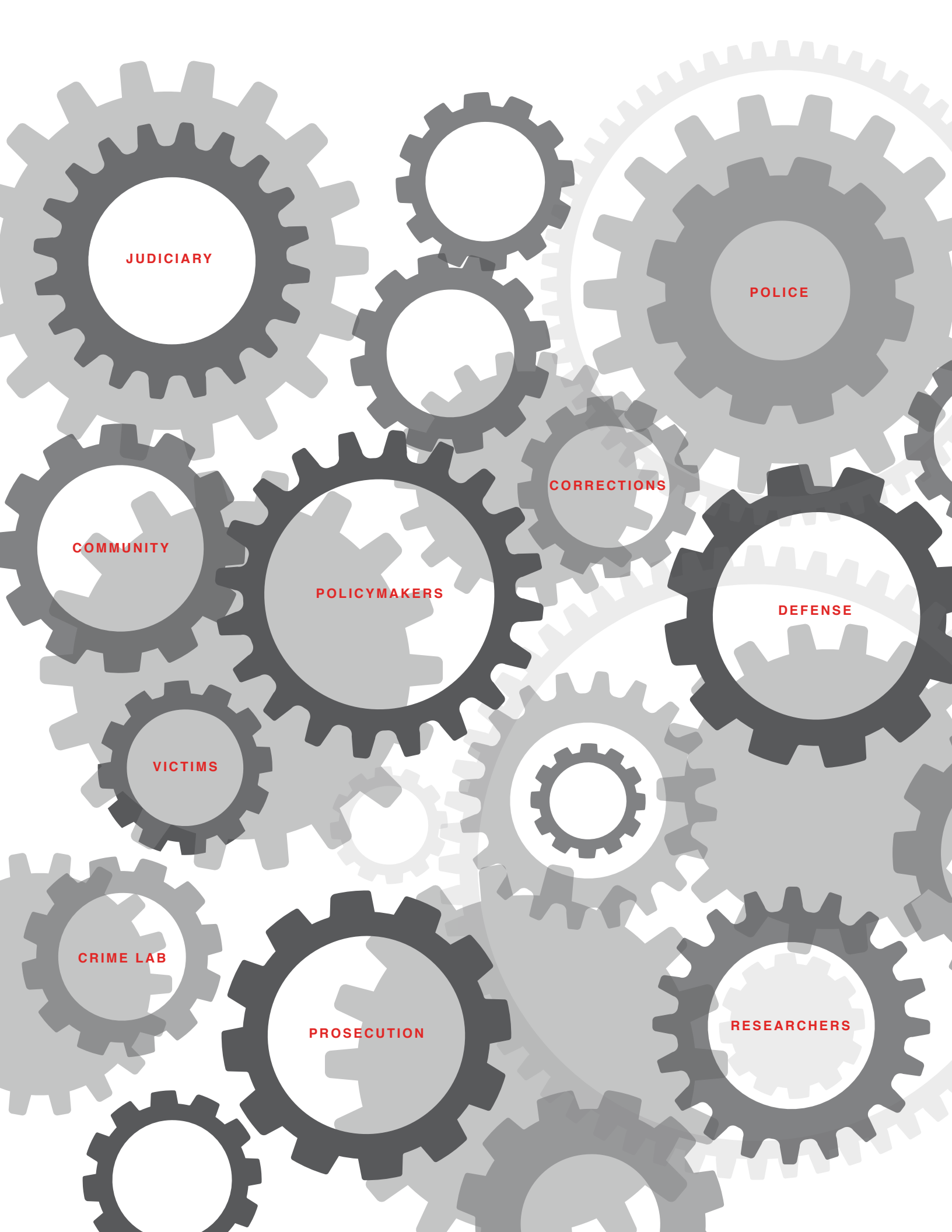
This eyewitness identification project was supported by Grant No. 2004-IJ-CX-0044 awarded by the National Institute of Justice.

<https://www.ncjrs.gov/pdffiles1/nij/grants/246939.pdf>

- Philadelphia Women’s Death Review Team.

http://www.phila.gov/health/pdfs/2004_2006_PWDRT_final.pdf

- Report on the Conviction of Jeffrey Deskovic.
<http://www.westchesterda.net/Jeffrey%20Deskovic%20Comm%20Rpt.pdf>
- Task Force on Eyewitness Evidence, Suffolk County, Massachusetts.
http://www.innocenceproject.org/docs/Suffolk_eyewitness.pdf
- Vera Institute Prosecution and Racial Justice Program.
<http://www.vera.org/centers/prosecution-and-racial-justice-program>
- District of Columbia Superior Court Ad Hoc Committee on Wrongful Convictions.
http://www.dcappeals.gov/internet/documents/Ad-Hoc-Committee-Findings-and-Recommendations_2-12-13CORRECTED.pdf
- National Firefighter Near Miss Reporting System.
<http://www.firefighternearmiss.com/index.php/home>
- Praxis Safety and Accountability Audit.
www.praxisinternational.org
- Organizational Learning in Policing.
<http://www.policefoundation.org/content/organizational-learning-policing>



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