The Duty of Responsible Administration and the Problem of Police Accountability

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THE DUTY OF RESPONSIBLE ADMINISTRATION AND THE PROBLEM OF POLICE ACCOUNTABILITY

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THE DUTY OF RESPONSIBLE ADMINISTRATION AND THE PROBLEM OF POLICE ACCOUNTABILITY

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Many contemporary civil rights claims arise from institutional activity that, while troubling, is neither malicious nor egregiously reckless. When lawmakers find themselves unable to produce substantive rules for such activity, they often turn to regulating the actors’ exercise of discretion. The consequence is an emerging duty of responsible administration that requires managers to actively assess the effects of their conduct on civil rights values and to make reasonable efforts to mitigate harm to protected groups. This doctrinal evolution partially but imperfectly converges with an increasing emphasis in public administration on the need to reassess routines in the light of changing circumstances. We illustrate the doctrinal and administrative changes with a study of policing. We discuss court-supervised reforms in New York and Cincinnati as examples of contrasting trajectories that these developments can take. Both initiatives are better understood in terms of an implicit duty of responsible administration than as an expression of any particular substantive right. However, the Cincinnati intervention reaches more deeply into core administrative practices and indeed mandates a particular crime control strategy – Problem-Oriented Policing. As such, it typifies a more ambitious type of structural civil-rights intervention that parallels comprehensive civil-rights initiatives in other areas.

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I. Introduction

Public officials have a duty of responsible administration that entails reflective and articulate elaboration of the policies and principles that govern their work, monitoring the activities of peers and subordinates to induce compliance with these policies and principles, and frequent reassessment of the policies and principles in the light of experience and evidence.

The “duty of responsible administration” is our name for some converging trends in constitutional law, common law, and statutes. The term usefully expresses and summarizes developments across a range of fields. It resonates with interpretations of the constitutional due process or “take care” clauses that entail obligations of general proactive administration. However, the most important recent authority for the duty arises from recent efforts to elaborate provisions of substantive civil rights law. Where courts or legislatures cannot mandate specific substantive directives, they often turn to regulation of the ways in which officials give content to their discretion. Recurring procedural themes in the elaboration of various substantive doctrines suggest a set of implicit over-arching norms. In a reversal of a process noted by Henry Maine, procedure has been secreted in the interstices of substance.

At the same time that doctrine is becoming more procedural, administrative processes are evolving. Agencies have been moving away from bureaucratic forms of administration. Bureaucracy, as understood in mid-20th century America, was a balance of stable, hierarchically-promulgated rules and lightly supervised discretion. Yet, this kind of organization no longer seems appropriate for many contemporary problems. Addressing current problems requires both more flexibility than rules permit and more transparency than discretion typically affords. Efficacy depends on frontline initiative but also demands that such initiative be reflective and accountable. Thus, administration is drawn to post-


2 Henry Sumner Maine, Dissertations on Early Law and Custom 389 (1883) (“in the infancy of Courts of Justice … substantive law has at first the look of being gradually secreted in the interstices of procedure”).
bureaucratic forms of organization that emphasize provisional and easily revised plans, monitoring designed to induce learning as well as compliance, and systematic re-assessment on the basis of experience within the agency and in comparable institutions.

We illustrate these developments by a discussion of civil rights law, especially as it relates to policing. Scholars have noted the administrative turn in civil rights doctrine. The classic Warren- and Burger-Court era cases have proven inadequate to many “second generation” problems. First-generation problems typically involved intentionally harmful or egregiously irresponsible conduct. Classic doctrine often defined liability in terms of individualistic psychological notions such as “discriminatory intent” or “deliberate indifference” and prescribed remedies in the form of bureaucratic-type rules. By contrast, second generation cases often arise from unreflective or normatively ambiguous conduct that, although troubling, does not fit the psychological premises of classic doctrine. Legislators, judges, and regulators often find that they cannot confidently promulgate or apply substantive rules to remedy problems that generate such claims. Thus, they have been drawn to an alternative approach: The law-makers can require the institutional actors to assess their own conduct and can then appraise the adequacy of this self-assessment. This regulatory approach has an affinity with the core techniques of post-bureaucratic organization, which are designed to reduce precisely the behavioral unreflectiveness and normative ambiguity that create problems for classic civil rights doctrine. Classic civil-rights doctrine tends to treat managerial inquiry and control as pre-requisites for responsibility; the emerging duty treats them as entailments of responsibility.

The reform of policing exemplifies this evolution. Post-bureaucratic transformation came late to policing, but its manifestations are now pervasive. Courts have been a major influence. This influence has not been transmitted primarily through declarations of substantive rights enforced through the exclusionary rule or damage actions. The most important avenue of judicial influence in recent years has been structural reform. In

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many cases where private plaintiffs or the Department of Justice has alleged recurring civil rights violations, intervention has focused on changes in administrative processes. Appellate authority, however, remains conflicted about such intervention, as some judges urge deference to administrative discretion for fear that structural relief would rigidify administration. In doing so, they often appear to assume mistakenly that such intervention would have to take bureaucratic forms.

Although the trend toward post-bureaucratic reform is clear, we note two ambiguities in it. First, post-bureaucratic policing can take different organizational forms. In particular, alternatives vary in the extent to which they emphasize innovation and decentralization. Second, judicial remedies differ in the extent to which they focus on specialized procedures for civil-rights compliance, as opposed to broader reforms that reach into the agency’s core activities.

We illustrate the contrasting trajectories reform might take through a comparison of New York, where a federal district court held policing practices unlawful in 2013, and Cincinnati, which settled a civil rights challenge to policing practices in 2002. Both cases manifest the structural turn. They owe more to an implicit duty of responsible administration than to any particular substantive norm. They tend to mandate the key elements of post-bureaucratic administration – explicit but provisional policy-setting on matters previously left to tacit discretion, monitoring, and re-assessment in the light of experience and evidence.

However, the two regimes embody the opposing poles of post-bureaucratic policing. New York’s, sometimes called Assertive Policing, focuses on rapid deployment of personnel to implement a limited set of standard solutions, especially street confrontations and minor-offense enforcement. By contrast, Cincinnati has adopted an approach called Problem-Oriented Policing that emphasizes varied, innovative, and localized responses, often developed in collaboration with stakeholders.

The two cities also reflect different approaches to judicial remediation. The New York intervention emphasizes specialized procedures designed to constrain civil-rights violations. By contrast, Cincinnati’s intervention required comprehensive reform of the city’s policing practices, in particular, the adoption of Problem-Oriented Policing. The scope of the Cincinnati intervention is unique among judicially-induced resolutions in policing cases. However, some provisions that appear increasingly in settlements blur the distinction between specialized and systemic reform by requiring re-assessment of crime-control tactics associated with recurrent
civil-rights violations. Cincinnati might be viewed as an especially ambitious development of such initiatives. At the same time, Cincinnati resembles holistic civil-rights interventions in other areas, including labor standards, education, and child welfare.

In part II, we show that the changing nature of civil-rights claims has pushed doctrine to focus on administration but that the move has been intermittent and incomplete. In Part III we discuss the evolution of policing. We show that policing has evolved beyond the bureaucratic forms assumed in classic civil rights doctrine but that this evolution involves multiple trajectories with potentially different implications for civil rights enforcement. In Part IV, we contrast conventional judicially-supervised reform in New York with the more ambitious initiative in Cincinnati and suggest some advantages of the latter. Existing research does not establish the superiority of either model (in part because it often fails to distinguish them). Yet, the Cincinnati approach has potential advantages for both crime control and civil rights that warrant experimentation and research. In particular, it appears less prone than the New York approach to antagonize and deter cooperation from minority communities and better able to take account of the costs indiscriminate criminalization of nonviolent disorderly conduct.

II. The Evolution of Civil Rights Doctrine

Confronted by new problems that resist substantive regulation, civil rights doctrine has increasingly addressed administration. It has imposed duties that require defendants to clarify and assess rigorously their own interpretations of the norms that govern them. The trend, however, has been halting, and doctrine sometimes perpetuates older premises about organization that are in important respects anachronistic.

A. The Organizational Premises of Classic Doctrine

Classic doctrine drew on two models from the past. The first, which dates from the early years of the republic, sees public officials as autonomous actors exercising broad discretion within fairly clear, judicially-elaborated constraints. The second, which dates from the

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4 Jerry Mashaw, Creating the Administrative Constitution: The Lost One Hundred Years of Administrative Law (2012).
Progressive and New Deal eras, sees them as bureaucrats exercising low-visibility discretion in the interstices of webs of hierarchically-promulgated rules.\(^5\)

Doctrine often simply ignored the organizational context of government and treated officials as lone individuals. When it did recognize public organization, it tended to ignore managerial action other than making or following rules, and it more or less explicitly disregarded managerial inaction. When deciding whether to intervene, the courts sometimes acted or spoke as if their intervention would necessarily take a quasi-bureaucratic, rule-based form. They treated the decision to intervene as a choice between the judicial imposition of rules or deference to administrative discretion, and often decided to hold back for fear of excessively cramping discretion.

The tendency to see government as either independent individual action or bureaucracy is salient in the two core substantive civil rights doctrines that address frontline policing – antidiscrimination and search-and-seizure. The tendencies can also be seen in procedural doctrine on the attribution of frontline conduct to agencies or senior managers and on injunctive relief.

1. Anti-Discrimination. The premise of the autonomous official is most salient in anti-discrimination doctrine. Liability turns here on “intent” to discriminate. Application of the idea was fairly straightforward when lawsuits challenged rules that explicitly distinguished among races or genders or practices that officials discussed in explicitly racist or sexist terms. However, partly as a result of the success of past litigation, explicitly racist or sexist rules and official discourse have virtually disappeared from public life. “Second generation” challenges typically address decisions or practices that are not facially discriminatory but that foreseeable or demonstrably harm protected groups disproportionately. If an employer makes hiring decisions under legitimate but vague standards like “diligent” and “resourceful”, bias may not be evident in any one decision, but if the overall pattern disfavors a protected group, suspicion arises. Or if the employer uses a specific rule like a high-school graduation requirement, the fact that the rule, even though facially neutral, disqualifies more black than white candidates generates concern.

However, discriminatory intent is more elusive in a world of tacit discrimination. Even when the challenged action is motivated by group-based animus, it may be hard to prove the animus when the defendant’s agents take care to hide it. More fundamentally, once we get beyond old-fashioned prejudice, it is hard to define, much less discover, intent. The Supreme Court says that the challenged decision must have been made “because of, not merely in spite of” the harm it inflicts on a protected group.\(^6\) This seems ambiguous or seriously under-inclusive. In organizations, much harmful conduct is unpurposeful and unreflective. It arises from “selective indifference”, or cognitive stereotyping, or inertial perpetuation of routine.\(^7\) In such cases, what is objectionable is precisely the actor’s inattentiveness to the harm.

Doctrine has responded by allowing plaintiffs to support their cases with evidence of disparate outcomes or effects.\(^8\) If hiring decisions under general standards go disproportionately against women or the high school diploma requirement disproportionately disadvantages blacks, the courts may recognize a rebuttable inference of discrimination. The inference has to be rebuttable because there are possible legitimate explanations for the disparities. Perhaps high school graduation reliably predicts better job performance. The key question is how strong the burden of rebuttal is. If a facially non-frivolous recitation of a legitimate purpose is enough, much unfairness will go unredressed. On the other hand, requiring the defendant to produce rigorous scientific validation for its decisions may generate overbroad liability because such validation is either prohibitively expensive or inconclusive.

The courts have been especially sensitive in criminal justice to the dangers of constraining legitimate practice through excessive liability. In


declining to entertain a challenge to sentencing practices based on exceptionally rigorous disparate impact evidence, the Supreme Court said in *McCleskey v. Kemp* that giving weight to such evidence “would throw… into serious question the principles that underlie our entire criminal justice system.”

2. *Search-and-seizure.* The second view of organizational liability in classic doctrine – the bureaucratic one – is salient in search-and-seizure doctrine. This doctrine rejects the subjective “intent” focus of antidiscrimination. Instead, its touchstone is “objective reasonableness.”

One might have thought that this perspective would lead in the police area, as it did in common law professional negligence, to broad supervision under norms derived from professional culture and practice. Fourth Amendment reasonableness, however, differs from the common law duty-of-care in negligence actions. It is a set of more or less specific norms promulgated by the courts (or occasionally, legislatures) on the basis of an ostensibly utilitarian calculus.

The courts insist that these norms take the form of “readily administrable rules”. They emphasize that Fourth Amendment norms have to be “applied on the spur of (and in the heat of) the moment” and thus cannot contain too many “ifs, ands, or buts”. Indeed, even as the courts try to make the rules as simple as possible, they do not hold officers accountable for unlawful practices unless the courts’ prior pronouncements unambiguously covered the situation at hand. Thus, the qualified immunity” doctrine provides that liability for unreasonable searches and seizures can only be imposed where the action violates a “clearly established” duty.

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9 481 U.S. 279, 315 (1987). See also *id.* at 282: “Because discretion is essential to the criminal justice process, we would demand exceptionally clear proof before we would infer that discretion has been abused…”.


13 *Brosseau v. Hauggent,* 543 U.S. 194, (2004) (holding that officers are not liable for “constitutionally deficient conduct” unless the deficiency was “clearly established” in a “particularized sense” relating to the circumstances of the officer’s challenged act). Some cases even take the view that only judicial authority within the circuit where the conduct occurred can clearly establish a duty. E.g., *Thomas ex rel. Thomas v. Roberts,* 323 F3d 950, 955 (11th Cir. 2003). But other cases disagree. E.g., *Owens v. Lott,* 372 F. 3d 267 279-80 (4th Cir. 2004).
In effect, the courts treat frontline officers like low-level bureaucrats. And they cast themselves in the role of bureaucratic rule-maker. At the same time, they recognize the importance of broad frontline discretion, which they sometimes treat as effectively unregulable. When a court finds that the plaintiffs’ claim cannot be formulated as an administrable substantive rule, it dismisses.14

3. Attribution under 1983. Both the autonomous-individual and the rule-based perspectives underlie doctrine on the attribution of frontline conduct to public institutions. Individualism is salient in the practice of naming individual officers, and sometimes, only individual officers. Naming individual officers is partly a formalistic evasion of the traditional sovereign immunity of the federal government and the states. But even where doctrine permits suing government by name — for example, with municipalities — plaintiffs purport to seek relief against individuals, despite the fact that the officers are virtually always indemnified for liability.

With both public entity and senior officer defendants, the question arises when such defendants are accountable for the wrongdoing of senior officers. The Supreme Court has dealt with this question extensively under 42 USC 1983 — the procedural vehicle for most civil rights suits against state officials.15 Early in the development of 1983 doctrine the courts rejected importing the private law respondeat superior principle to make public agencies (or their heads), in effect, strictly liable for most wrongful subordinate conduct intended to advance the agencies’ public purposes. Respondeat superior seemed to risk too much judicial intrusion. The courts could have responded to this problem by predicking entity or employer liability on a showing of irresponsible (negligent or reckless) mismanagement or failure to manage subordinates. Instead, at least initially, they demanded a showing that the agent conduct was in some sense “authorized.” The conventional form of authorization was a “policy”, which meant most often in practice, a hierarchically-promulgated rule. In the landmark Monnell case, the court rejected the claim that the “mere right to control without any direction or control having been exercised” was sufficient.16

14 Atwater v. City of Lago Vista, 532 U.S. at 350 (stating as ground for rejection that “plaintiff’s proposed rule … promises very little in the way of administrability”).
4. Structural Relief. Finally, organizational premises surfaced in the ambivalence toward structural relief in classic doctrine. The presumptive forms of relief for police wrongdoing were motions to suppress illegally seized evidence and damage judgments. Both procedures had well-recognized limits. Suppression was only available in the small fraction of police-citizen encounters that resulted in the filing of charges, and damage actions required large investments of energy and resources. When these remedies did prove effective for complainants, they often involved what seemed excessive public costs, especially where suppression thwarted otherwise valid prosecutions. Moreover, since responsibility for challenged conduct was usually diffuse and ambiguous and officers almost never bore liability costs personally, neither procedure had demonstrably strong deterrent effects. Nevertheless, these remedies made sense from the perspective of bureaucratic organization. Bureaucracies acted systemically through rules. If a rule was bad, declaratory judicial relief could correct it, but individual frontline wrongdoing was assumed to be idiosyncratic.17 Case-by-case remediation of the sort provided by suppression motions or damage action was well designed to correct idiosyncratic error.

But, of course, the courts in the classic era dealt with some situations where reactive and individualized intervention was plainly inadequate. Beginning with schools and moving to other public institutions, they developed the structural injunction. This form of relief became highly controversial, and the appellate courts became ambivalent about it. They never repudiated it, but they issued various cautions to the lower courts. For reasons of respect for other levels or branches of government or of relative expertise, appellate doctrine has portrayed structural intervention as a last resort. The strictures have been especially severe with respect to policing, the subject of two landmark cases disapproving structural challenges.

In Rizzo v. Goode, the Court reversed an order mandating that the Philadelphia police adopt a complaint process consistent with “generally accepted minimum standards” on the basis of evidence of sixteen incidents of frontline misconduct over the course of a year. The court noted that there is no independent “right” to an adequate complaint process and ruled that the evidence of instances of misconduct did not suffice for systemic relief

17 See James P. Womack, Daniel T. Jones, and Daniel Roos, The Machine that Changed the World: The Story of Lean Production 57 (1990) (“In [bureaucratic] plants, problems tended to be treated as random events. The idea was to repair each error and hope that it didn’t recur.”)
where the conduct was not authorized by departmental policy and senior officials “played no affirmative part” in it.”^{18}

In *Lyons v. City of Los Angeles*, the Court reversed an order enjoining the use of “choke-holds” in certain circumstances and mandating training programs and record-keeping to insure compliance with the prohibition.^{19} There was no dispute in *Lyons* that at least some of the challenged conduct was systemic because it was authorized by department policy. But the Court reversed on the ground that the lone plaintiff could not assert the threat of “real and immediate” injury necessary for standing on the basis of a single past encounter in which he had been improperly subjected to the hold. The Court emphasized that the possibility that he would be subjected to it again appeared small and speculative. The court has not always refused to recognize standing on the basis of a small probability of official injury;^{20} so the case seems to reflect in part deference to police discretion.

The underlying premise of much classical doctrine is that managerial inquiry and control are pre-requisites of duty rather than entailments of it. Although the premise is pervasive, it is hard to find an explicit defense of it. It appears to rest on an assumption that organizations take the form of classical bureaucracy in which senior officers influence conduct only by commanding it through rules. It follows that they are not responsible for conduct they have not mandated by rule (i.e., “authorized”). Perhaps the courts also believe that there are no standards by which they could define affirmative duties of responsible administration apart from the commands of substantive law.^{21}

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The doctrine thus ignores that organizations in recent decades have been less prone to take bureaucratic forms. Moreover, even when organizations are formally bureaucracies, it is well recognized that senior managers influence frontline practice in ways other than through

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^{20} See *Clapper v. Amnesty International USA*, 133 S.Ct. 1138, 1161-64 (2012) (Breyer, J., dissenting) (discussing several cases allowing standing on the basis of speculative prospect of injury from official action and arguing that they are indistinguishable from the instant case in which the majority denied standing, citing *Lyons*, to a challenge to national-security surveillance practices).

^{21} Even in the private sphere, the duty of corporate managers to manage proactively was not clearly recognized until the 1990s. *In re Caremark Int’l Derivative Litigation*, 698 A.2d 959, 969-70 (Del. 1996)
promulgating rules. They can selectively fail to enforce rules, or make resources available for some practices and not others, or they can measure and reward some conduct while ignoring other conduct. Indeed, to limit accountability of senior officials to violations they know about and/or authorize is to leave doctrine powerless against one of the most characteristic pathologies of modern organizations – strategically selective knowledge and attention. Managers monitor and enforce the goals they care about, while ignoring how their subordinates achieve their performance levels. Corporate executives can set and reward large sales targets without paying attention to frauds or kickbacks; police executives can set and reward targets for stops and arrests without paying attention to Fourth Amendment violations. Managers may feel they are worse off if they have knowledge about compliance with norms that impede their primary goals. Ignorance gives them “deniability”.

B. The Emerging Duty of Responsible Administration

The organizational presuppositions of the classic cases no longer apply to many realms of public administration, including most of those in which current civil rights issues arise. The evolution of administrative style seems a function partly of changes in technology and partly of changes in the problems facing government. Bureaucracy lends itself to situations where there is confidence in relatively stable and uniform interventions. In situations where problems and solutions are not well understood or where intervention has to take account of varying contexts, bureaucracy is less effective. In these situations, intervention must take the form partly of investigation and must accommodate adaptation and customization.

Consequently, post-bureaucratic organization does not focus on balancing stable rules and lightly supervised discretion. Its central

22 See, e.g., Craig Haney and Donald Specter, Treatment Rights in Uncertain Times, in Treating Adult and Juvenile Offenders with Special Needs 51, 70 (Joseph B. Ashford et al., eds 2001) (reporting testimony by the head of the California Department of Corrections that he resisted screening inmates for mental illness “because he knew that once mentally ill individuals were identifiable he would be responsible for treating them”). On the role of “contrived ignorance” in contemporary political and business misconduct, see William H. Simon, Wrongs of Ignorance and Ambiguity: Lawyer Responsibility for Collective Misconduct, 22 Yale J. on Reg. 1, 3-9 (2005).

23 Our contrast between bureaucratic and post-bureaucratic organization is based on a vast literature observing and recommending a basic transition in organizational form. Although there are varying formulations, the contrast can be presented usefully as two ideal types:
mandate to senior managers is not rule-promulgation but planning, monitoring, and re-assessment. Plans differ from rules in being more comprehensive and more provisional. Monitoring is important not only to induce compliance with the dictates of the plan but to facilitate learning. A key part of the manager’s job is to collect and publicize information about unanticipated problems and successes so that frontline agents can learn from each other and the agency can learn from peer institutions engaged with comparable problems. Re-assessment involves deliberative engagement between and among senior managers, frontline agents, and where appropriate, stakeholders, about the ends and means of intervention. Such engagement fuels continuous re-articulation of the plan.

*Bureaucracy, in the mid-20th century conception, is a balance of rules and low-visibility discretion. The basic idea is to implement a program developed at the top and revised only episodically. Frontline discretion thus tends to be regretted and minimized. Nevertheless, because full compliance is thought unattainable and perhaps also undesirable, a residuum of such discretion is accepted. This residuum is unavoidable because monitoring capacity is limited; it is also potentially benign to the extent that it enables frontline workers to mitigate harshness or waste in situations where application of the rules would be counter-productive of their underlying purposes. Three structural features follow: (1) The paradigmatic norm is the rule. Rules tend to be inflexible and to be interpreted formally. (2) Monitoring of frontline agents focuses on compliance with the rules, but because it is expensive and demoralizing, monitoring is limited and reactive, focused especially on responding to complaints. (3) Rules tend to be stable, revised only episodically and in processes centered at the top.

What we call post-bureaucratic organization rejects both inflexible rules and low-visibility discretion. Senior officials view program norms as provisional and expect to develop them in the light of experience gained at the frontline. Organization tries to combine continuous improvement with transparency and frontline initiative with accountability. The characteristic structural features are these: (1) The paradigmatic norm is the plan. Plans are more comprehensive than rules, and their norms are interpreted purposively. Frontline agents are expected to depart from them when following them would be counter-productive, but they must signal their departures in ways that trigger review of their decisions. (2) Monitoring is proactive and based on audits as well as complaints. Monitors assess, not just compliance with the norms, but also the effectiveness of the practice prescribed by the norms. (3) Norms are revised more or less continuously in the light of information from monitoring. Frontline workers participate in the process of norm revision.

The rule-of-law implications of post-bureaucratic administration are different from those expressed in classic civil-right doctrine. Post-bureaucratic administration insists on self-consciousness and explicitness. Where it finds unflectiveness and ambiguity, it sees them, not as intractable conditions of organizational life, but as symptoms of administrative failure. Where such failure manifestly threatens civil rights values, judges can intervene without becoming bureaucrats themselves. They can require administrators to make policies explicit, to give reasons for them, to supervise their implementation in a transparent way, and to re-assess periodically. We should not expect public officials to have broad discretion over the degree to which they will be accountable for their exercise of discretion. Inducing this kind of reflection and transparency makes practice more predictable to citizens and facilitates political mechanisms of oversight. Transparent administrative practice makes it easier for courts to apply whatever substantive constraints there are on practice. Moreover, when practice is reliably articulate across jurisdictions, both courts and political agencies may be able to derive minimum substantive standards empirically by noting which practices have widespread acceptance and putting pressure on outliers to adopt them or at least produce good explanations for not doing so.

This post-bureaucratic structural approach has been incorporated into some important civil rights statutes and regulations. Instead of categorically defining prohibited conduct, these laws mandate that actors make plans to vindicate a value or achieve a goal, monitor the implementation of the plan, and re-assess the plan in the light of experience. Examples include the provisions of the Juvenile Justice and Delinquency Prevention Act requiring that states plan to reduce “disproportionate minority contracts” in the criminal justice system and those of the Prison

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24 Compare *Tennessee v. Garner*, 471 U.S. at 17-19 (invoking as support for holding that deadly force cannot be used against fleeing suspected non-violent felons the articulated practice standards in most police agencies), with *Whren v. U.S.* 517 U.S. 806, 814-15 (1996) (dismissing the claim that Fourth Amendment reasonableness should be measured by “usual police practices” or the conduct of a “reasonable police officer”, saying that the Court could not “plumb the collective consciousness of law enforcement”).

Pertinent here is the argument of Yale public law scholars that many fundamental public law principles develop in a process of deliberative engagement and experimentation that leads to the identification and judicial condemnation of outliers. E.g., William Eskridge and John Ferejohn, *A Republic of Statutes* (2011).
Rape Elimination Act requiring that prison officials plan to achieve “zero tolerance” of sexual assault.\textsuperscript{25}

The “reasonable accommodation” requirement for employers in the Americans with Disabilities Act is another important development.\textsuperscript{26} Like the Juvenile Justice statute, it abandons the intent requirement of classic doctrine and requires reasonable proactive assessment and mitigation of disparate impacts. Unlike the Juvenile Justice and Prison Rape acts, it does not specifically mandate planning, monitoring, and reassessment, but it gives employers incentives to engage in such activities in order to demonstrate compliance.

Judicial doctrine continues to pay at least superficial homage to the organizational premises of classicism and is frequently seriously constrained by them. Much doctrine continues to veer between substantive prescription and ostensibly prudential withdrawal. Some decisions have moved toward the structural approach but often only tentatively or indirectly.\textsuperscript{27} We find both progress and constraint in the key areas that bear on policing – antidiscrimination, search-and-seizure, 1983 attribution, and systemic relief.

1. Anti-discrimination. Commenters have argued that the best way for the courts to apply general anti-discrimination norms to second-generation problems is to recognize an affirmative duty to make reasonable efforts to investigate, assess, and mitigate disparate harms to protected groups.\textsuperscript{28} Reasonableness would then imply the kinds of post-bureaucratic procedures specifically mandated in statutes like the Juvenile Justice and Prison Rape acts. No cases have followed this path explicitly, but some

\textsuperscript{25} E.g., Prison Rape Elimination Act, Public Law 105-220, 112 Stat. 97242.. The relevant amendments to the Juvenile Justice and Delinquency Prevention Act are codified at 42 USC 5633. They are discussed in Johnson, cited in note \textsuperscript{26}; and Sabel and Simon, cited in note \textsuperscript{27}. See also USC 12143(c)(7) (provision of Americans with Disabilities Act mandating that certain public transportation systems develop plans to accommodate disabled passengers).

\textsuperscript{26} 28 USC 12111.

\textsuperscript{27} Rappaport, cited in note \textsuperscript{26}, at 220-31, reviews cases in several constitutional areas taking a structural (“second-order) approach to rights elaboration.

\textsuperscript{28} Krieger, cited in note \textsuperscript{27}, at (proposing that Title VII be interpreted to create “prescriptive duty to identify and control for errors in social perception and judgment which inevitably occur, even among the well-intended.”); Richard Thompson Ford, \textit{Bias in the Air: Rethinking Employment Discrimination Law}, 66 Stanford L. Rev. 1381, 1384 (2014) (arguing for a “duty of care to avoid unnecessarily perpetuating social segregation or hierarchy”).
have done so indirectly. The indirect approach treats reasonable proactive
efforts as rebuttal to inferences drawn from evidence of harm to protected
groups.

When plaintiffs produce evidence of disparate impact under Titles VI, VII, or VIII of the Civil Rights Act, defendants must produce evidence
of a business rationale for the decisions. Although the authority varies on
the strength of this burden, it clearly requires more than a recitation of a
legitimate purpose. Employers sometimes produce elaborate,
methodologically rigorous studies that make explicit the criteria on which
decisions are based and validate the predictive value of these criteria for
productivity. The courts sometimes suggest that even demonstrably
predictive criteria are unacceptable if there are equally effective (or perhaps,
almost as effective) alternatives that are less harmful to the protected group.
(Perhaps a college degree predicts productivity, but so would an honorable
discharge from the military.)

In theory, the purpose of the stronger rebuttal requirements is to
negate the inference that the asserted purpose is a “pretext” for purposeful
discrimination. However, rebuttal is often expensive, and it is unusual to
demand this amount of substantiation for a party’s denial of wrongdoing. A
better explanation for requiring an employer to critically examine practices
that disproportionately disadvantage protected groups is that, given the
stakes for the group members and the social commitment to equality, it
would be irresponsible not to examine them. Moreover, cases holding that
a demonstrably valid criterion is insufficient when there are less harmful
alternatives, even if the less harmful ones are slightly more expensive to
administer, seem to interpret the general non-discrimination language of the
Civil Rights Act to imply something like the “reasonable accommodation”
requirement of the Americans with Disabilities Act. Pamela Perry notes
that while disparate impact doctrine usually purports to follow an “intent
theory”, the more demanding cases are better understood in terms of a
“fault” theory presupposing a duty to take reasonable care to avoid disparate
impacts.29 At this point, the duty of non-discrimination has become in
substantial part a duty of responsible administration.

29 Cited in note 5, at 581-91. See also Christine Jolls, Antidiscrimination and
cases decided under authority that does not explicitly require reasonable accommodation
impose liability for the defendant’s failure to mitigate harm to protected groups even
though mitigation is costly).
In criminal justice, however, the courts have tended to resist disparate-impact evidence and insist on direct proof of intent with respect to individual discrimination claims. As we will see in a moment, class claims for systemic relief are another matter.

2. Search and Seizure. Of the four doctrines we are considering, substantive search-and-seizure doctrine has evolved the least, though its limitations are increasingly recognized.

The dominant perspective in substantive Fourth Amendment jurisprudence has been the autonomous officer. The courts most often assess the “objective reasonableness” of challenged practice from the point of view of the individual officer at the point where she decides whether to intervene. Courts have recognized a duty on the part of that officer to make reasonable efforts to inform herself within the confines of the situation. Where the inference that prompted the initial stop is “dispelled by information gained” in the course of the stop, she must forego further detention or search. But neither the officer nor the department is

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30 Samuel Gross and Katherine Y. Barnes, Road Work: Racial Profiling and Drug Interdiction on the Highway, 101 Michigan L. Rev. 1, 87 (2002) (stating that no case has approved suppression on the basis of statistical proof); Wayte v. United States, 470 U.S. 598, 610 (1985) (holding that a showing that a prosecutorial policy had a “discriminatory effect” was insufficient and that a challenger must show “that the government intended such a result”); United States v. Armstrong, 517 U.S. 456 (1996) (holding that a litigant alleging selective prosecution must plead specifically that similarly situated people were treated differently before pursuing discovery); Angela Davis, Prosecution and Race: The Power and Privilege of Discretion, 67 Fordham L. Rev. 13, 31 (1998) (asserting that Armstrong makes challenges to selective prosecution a “virtual impossibility”). Also pertinent here is Whren v. U.S., 517 U.S. 806 (1996), which permits “pretextual” police stops by holding that the Fourth Amendment requirement of probable cause does not require that there be such cause for the suspicion that motivated the stop as long as there is cause for suspicion of some crime, for example, a minor traffic violation. Whren was formally a Fourth Amendment case, but the plaintiff specifically argued for judicial regulation on the ground that pretextual stops facilitated race discrimination. 517 U.S. at . Some believe that, given the difficulty of proving discriminatory intent, Whren “conferred upon police virtual carte blanche to stop people because of the color of their skin.” 1 Wayne R. LaFave, Search and Seizure 1.4(e), at 123 (3d ed. 1996)

31 E.g., Rappaport, cited in note , at 231-64, arguing for more emphasis on “second-order” judicial regulation under the Fourth Amendment.

32 E.g., U.S. v. Brugal, 185 F.3d 205, 210 (4th Cir. 1999) (holding search unreasonable where defendant explained his initially suspicious highway exit by saying that he needed gas and officer could have verified by examining gas gauge).

33 Terry v. Ohio, 392 U.S. 1, 30 (1968).
accountable for her state of knowledge *prior* to the encounter. This is important because this *ex ante* knowledge is not independent of the department’s practices. It is a function of the policing styles and structures the department chooses. A department that invests in gathering intelligence and making it available to frontline officers may stop people who turn out to be law-abiding less frequently than one that does not. Yet, at least under substantive doctrine, the reasonableness inquiry does not extend to the agency’s background efforts to develop information.

The court has emphasized the narrowness of the range within which the “reasonableness” norm operates. In *Whren v. U.S.*, the Supreme Court said that Fourth Amendment regulatory efforts were largely for “searches or seizures conducted in an extraordinary manner”, such as those involving deadly force, entry into dwellings, or bodily invasion. In *Whren* involved a more routine “pretextual” search in which the police used a traffic violation, for which there was probable cause, as an excuse for a search motivated by suspicion of a more serious crime. After holding that motive was irrelevant to “objective reasonableness”, it went on to state that probable cause was sufficient to establish reasonableness. The court recognized that enforcement of traffic laws is massively under-inclusive but denied that the Fourth Amendment reasonableness imposed any constraint on decisions as to what searches and seizures to conduct among those for which there is probable cause. In another case, the court specifically rejected the suggestion that there should be any obligation to adopt the “less restrictive alternative” among the available enforcement options.

So the Fourth Amendment reasonableness norm does not regulate the agency’s efforts to develop information or its enforcement strategy. The explanation for this limitation remains the bureaucratic conception of organization. For the court, constraint must take the form of more or less categorical rule; so that when such rules are infeasible, the court must withdraw. Again, however, the story becomes more complicated when we look at attribution doctrine and remedial practice in class actions.

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35 *Whren*, 517 U.S. at 818.
36 Id., at 816-19.
37 *Atwater*, 532 U.S., at 350-51 (“The logic of such elaborate less-restrictive-alternative arguments could raise insuperable barriers to the exercise of virtually all search-and-seizure powers.”)
38 *Whren*, 517 U.S. at 818-19 (“we are aware of no principle that would allow us to decide at what point …infraction itself can no longer be the ordinary measure of the lawfulness of enforcement”).
3. Attribution. Doctrine has moved considerably on the issue of when institutions will be chargeable for the wrongful conduct of subordinate agents.

The most dramatic development has been in the private sector under Title VII. In Faragher v. City of Boca Rotan the Supreme Court adopted an approach designed to avoid both strict liability and judicial withdrawal. This was a sexual harassment case in which the plaintiff proved many instances of indisputable misconduct on the part of middle- and lower-level employees. The court rejected the defendant’s claim that liability required “active or affirmative, as opposed to passive or implicit, misuse of supervisory authority.” Instead, it held that such workplace misconduct would be presumptively attributed to the employer but that the employer could rebut by showing “that it had exercised reasonable care to avoid harassment and to eliminate it when it might occur, and that the complaining employee had failed to exercise like reasonable care.”

Faragher appears to have prompted pervasive corporate efforts to develop and monitor sexual misconduct policies.

In the public sector, courts in 1983 cases have qualified the classical insistence on top-level authorization by holding that “deliberate indifference” on the part of senior administrators will suffice. Like “discriminatory intent”, deliberate indifference is a concept that owes more to doctrinal desperation than psychological insight. In practice, it is established by passivity in the face of knowledge of subordinate misconduct. In addition, courts have recognized 1983 liability for “failure to train and supervise” and “failure to screen” employees. In some respects, the doctrine parallels the enforcement duties recognized in the Title VII employment context in Faragher. However, the 1983 authority has yet to specifically recognize duties to promulgate policies and acquire information. Perhaps the duty to “supervise” is broad enough to

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39 Faragher v. City of Boca Raton, 524 U.S. 775, 804-05 (1998). See also Burlington Industries, Inc. v. Ellerth, 524 U.S. 742, 765 (1998) (recognizing as part of an affirmative defense to a sexual harassment claim that “the employer exercised reasonable care to prevent and correct promptly” harassing behavior). For interpretations that see such cases as a more general trend, see Sturm, cited in note ; Bagenstos, cited in note ; Ford, cited in note .


41 But see Thomas v. Cook Co. Sheriff’s Dept., 588 F.3d 445, 454 (7th Cir. 2009) (finding as evidence that plaintiff’s injuries arose from official policy “the failure to have a
encompass such activities. If so, it would be a small step in principle from this authority to a duty of responsible administration. Some commentators, however, are pessimistic about the practical prospects for such expansion. The rejection of respondeat superior in favor of “deliberate indifference” has committed the courts to make some judgments about the adequacy of administrative effort. Doing so requires them to broaden the individualistic perspective it often adopted in substantive discrimination and search-and-seizure doctrine. Substantive doctrine takes the local perspective of the frontline officer in a particular situation either subjectively (with discrimination) or objectively (with search-and-seizure). Attribution requires that we step back and examine some of the factors that determined how he got there.

4. Structural Relief. While Supreme Court has on occasion cautioned lower courts against excessive zeal, it has not categorically denied the legitimacy of systemic relief, and the lower courts have given such relief against a broad range of public authorities. 

Rizzo and Lyons did not end structural relief against police departments. In a few cases, Rizzo has been distinguished by proof of a larger number of instances of unlawful conduct or by evidence of explicit or implicit managerial approval or encouragement. Lyons has not been applied to several racial profiling claims, which are sometimes understood to involve a diffuse stigmatic injury to an entire group, and many systemic search-and-seizure claims have a racial dimension. Moreover, standing is not a problem for the federal government, and in 1994, in the aftermath of the Rodney King trial and ensuing riots, Congress authorized the federal government to seek relief against a “pattern or practice” of police conduct in violation of federal law.

In any event, most cases settle. No doubt these settlements reflect some feeling by defendants that they are vulnerable under the substantive

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42 See Barbara Armacost, Organizational Culture and Police Misconduct, 72 George Washington L. Rev. 453, 486-90 (2004) (asserting that “failure to train cases are notoriously difficult to litigate and even more difficult to win” and discussing a remarkable example).

43 E.g., Thomas v. County of Los Angeles, 978 F.2d 504 (1992).

44 Brandan Garrett, Standing While Black: Distinguishing Lyons in Racial Profiling Cases, 100 Columbia L. Rev. 1815 (2000).

45 28 U.S.C. 14141.
law. However, some, including Cincinnati and New York, have been influenced by political forces catalyzed by the suit. And while defendants usually resent the continuing “outside” scrutiny the settlements require, much of what the settlements prescribe involves practices that many peer departments have adopted voluntarily and are widely considered to be good practice within the professional community. Peer acceptance may make the provisions more palatable to some defendants. The fact that cases settle for reasons not entirely dependent on the substantive merits opens space for negotiated remedies to depart from the technical eccentricities of doctrine.

Although there is substantial variation among remedies, some best-practice norms seem to be emerging. In particular, about 20 agreements concluded by the Department of Justice have had wide-ranging influence outside the cases where they were negotiated. According to Samuel Walker and Carol Archbold, they are viewed as a set of “standards for constitutional policing.”

Walker and Archbold call the dominant pattern PTSR, for Policy, Training, Supervision, and Review. It includes requirements that the agency promulgate detailed standards; train staff in the standards, and monitor compliance with them. (A major part of the plaintiff’s evidence in the recent New York case was based on records that the defendant was required to keep under a consent decree in an earlier case.) The core of the new monitoring regime consists of (1) civilian complaint procedures, (2) use-of-force or critical-incident policies that require investigations wherever police use or threaten physical force, and (3) early intervention systems that use civilian complaints and use-of-force reports to detect patterns of poor performance by individual officers or their supervisors and intervene with warnings, training, or discipline. While the settlements typically describe substantive policies minimally or vaguely, they often go into detail about procedure. For example, the Oakland, California, consent decree specifies

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46 Samuel Walker and Carol Archbold, The New World of Police Accountability 49 (2014). For a detailed account of a notable decree with a favorable appraisal of its success, see Christopher Stone et al., Policing Los Angeles Under a Consent Decree: The Dynamics of Change at the LAPD (May 2009).

47 Archbold and Walker, at 16; see also Armacost, cited in note , at 528-31 (discussing DOJ consent decree practice). See Note, Complex Enforcement: Unconstitutional Prison Conditions, 94 Harv. L. Rev. 626, 638-40 (1981) (noting of converging remedial provisions in prison cases: “[W]hile they are not constitutional rights as such, they seem to represent the criteria of legality and therefore are more than mere remedies.”)
twenty indicators to be tracked in the department’s early intervention system.\textsuperscript{48}

The complaint, early intervention, and use-of-force processes generate signals designed to alert managers to problems. At a minimum, managers should consider whether the signals suggest a need for individual training, counseling, or discipline. More ambitiously, review may consider systemic implications. Department of Justice standards provide that use-of-force should “include an examination of the police tactics and the precipitating events that led to the use of force” and consideration of whether the incident “suggests the advisability of revising or formulating agency policy, tactics, or training.”\textsuperscript{49} Although limited to use-of-force review, such measures move the agency in the direction of the continuous and systemic re-assessment demanded by post-bureaucratic organization. They treat error, not as idiosyncratic, but as potentially symptomatic of broader dysfunction.

III. The Evolution of Policing

The key organizational assumptions of classic doctrine – that managers control subordinate conduct mainly through rules and that minimally accountable frontline discretion is inevitable – reflect both the ideology and practice of mid-twentieth century policing. However, policing has changed more than doctrine. The dominant policing models are post-bureaucratic. Yet, their implications for civil-rights remediation are ambiguous because post-bureaucratic administration can take different forms. We illustrate the range of possibilities with two cases: Assertive Policing in New York and Problem-Oriented Policing (POP) in Cincinnati.

A. From Reaction to Proaction

Policing was one of the key cases for mid-twentieth century sociologists seeking to revise the idea of bureaucracy to acknowledge that the top-down rules emphasized in Max Weber’s conception virtually always co-existed with low-visibility frontline discretion. Tacit discretion could

\textsuperscript{48} Id., at 148.

\textsuperscript{49} U.S. Dept. of Justice, Principles for Promoting Police Integrity: Examples of Promising Police Practices and Policies 5 (2001); for an example, see Police Assessment Resource Center, The Portland Police Bureau: Officer-Involved Shootings and In-Custody Deaths 143-60 (Aug 2003).
take a malign form as arbitrariness or corruption or a benign form as contextual adaptation, but it was considered in one form or another unavoidable.

James Q. Wilson’s *Varieties of Police Behavior*, which summed up this view in 1968 on the eve of its decline, classified different regimes partly in terms of how they balanced rigid rule-following with unaccountable discretion. However, in every jurisdiction he observed, beat officer discretion played an important role. He saw street-level policing as virtually a distinct craft culture outside the official bureaucracy in which recruits were inducted through apprenticeship to senior officers.50

In this mid-century view, policing was dominantly reactive. Police responded to calls for service and reports of crimes. Their key measures of success were response time for the former and case closure rates for the latter. Police also patrolled, but patrol tended to be undirected or directed in terms of broad “sector-and-shift” categories. As Wilson reported, “[F]ew police administrators show much interest in ‘planning’ the deployment of their manpower and equipment. There is no information — and in the nature of the case, there can never be sufficient information — on the effects of alternative police strategies on the several kinds of crime.”51

Policing in this view was also incident-based. The basic unit of analysis was a threatened or completed breach of law or public order. Incidents were self-contained. Success was credited where a threat was prevented, or a completed breach was sanctioned, or a dispute was mediated to the satisfaction of those involved. Interventions were confined mainly to traditional law-enforcement strategies – interrogations, arrests, warnings, or guidance about legal requirements.

Internal control and accountability in this regime were weak, and external control was highly limited. The courts held police accountable to civil rights norms in the cases that reached them, but these represented only a very small fraction of police activity. In principle, electoral control of local government held police accountable, but the political levers – appointment of top-level officials and budgetary control – were crude, and voters and civilian officials had limited information. The most salient indicators – aggregate measures of crime and disorder – were thought only weakly correlated with police efficacy.

50 James Q. Wilson, cited in note ; see also Herman Goldstein, Problem-Oriented Policing 5-30 (1990).
51 Wilson, at 60.
Beginning in the 1980s, the mid-century view was gradually repudiated in favor of a post-bureaucratic view.\textsuperscript{52} In this latter view, stable top-down rules are supplemented, and in some respects displaced, by more flexible norms – notably, plans and indicators. Plans are more comprehensive but more provisional than rules, and indicators measure results rather than dictate practice. The basic unit of analysis in the new view is not the incident but the pattern or the problem. Incidents that claim the attention of the police tend to recur at a particular location, harm a recurring victim, and/or involve a recurring perpetrator. These incidents often have common causes that call for coordinated responses. So proactive organizations “map” crime incidents to determine where and how they should concentrate their efforts.

The new view breaks with prior assumptions about discretion. While the old view treated discretion as a residual, barely licit category, the new one explicitly encourages it. At the same time, it insists that discretion be accountable. Decisions and strategies are reviewed both before and after the fact through various procedures by supervisors, peers, and stakeholders.

B. Two Trajectories of Reform: Assertive Policing v. Problem-Oriented Policing

As described so far, the proactive view has become a consensus, but at this level of generality, it has basic ambiguities. Recent discussion of policing simmers with new concepts. The range of variation can be most usefully illustrated with two contrasting ideal types: Assertive Policing and Problem-Oriented Policing. Both are the subjects of extensive literatures. We focus in particular on experiences with Assertive Policing in New York from 1993 through 2013 and with Problem-Oriented Policing in Cincinnati from 2001 to the present. We do not offer a comprehensive account of either regime, but our contrast captures differences in tone and emphasis. Neither city has implemented any single model fully, and both regimes contain elements from both our ideal types.

Moreover, both New York and Cincinnati are controversial. New York has observed remarkable reductions in crime over more than two decades, but the causes of these reductions have been unclear, and the city’s style of policing provoked massive political opposition for its effects on racial minorities. The department’s “stop-and-frisk” practice was partially enjoined in 2013 by a federal district court and partially repudiated by Bill

\textsuperscript{52} See Walker and Archbold, cited in note \textsuperscript{1}, at 1-56.
de Blasio during his Mayoral campaign and upon assuming office in 2014.\textsuperscript{53} Cincinnati has seen substantial crime reductions in recent years, but again, the causes remain to be demonstrated. However, there is evidence that police relations with minority communities have improved, and there have been some notable local crime-control successes.\textsuperscript{54}

In broad summary, the Assertive Policing model assumes the efficacy of standard interventions, especially stops and arrests. It uses data on crime incidence to rapidly deploy resources to "hot spots" and to hold officers down the chain of command accountable for rapid responses to crime indicators. The regime de-emphasizes rules and induces some initiative at the precinct command level. However, like the bureaucracy against which it reacts, it remains a principal-agent model of action: It assumes that the principal or senior official can confidently know what needs to be done, and the chief organizational problem is inducing subordinate agents to execute the plan.

By contrast, Problem-Oriented Policing assumes that standard responses are typically ineffective even when efficiently directed to high-crime areas. It looks for a broader array of patterns than Assertive Policing,\textsuperscript{55}

\textsuperscript{53} Opinion and Order, Floyd et al. v. City of New York, SDNY 08 Civ. 1034 (Aug. 12, 2013) (S.D.N.Y. 2013) (hereafter “Floyd liability opinion”); For de Blasio’s campaign position, see \url{http://www.billdeblasio.com/issues/crime-fighting-public-safety}; for his position as Mayor, see Benjamin Weiser and Joseph Goldstein, Mayor Says New York Will Settle Suits on Stop-and-Frisk Tactics (Jan. 31, 2014). Bratton left as New York chief in late 1994. He subsequently served as chief in Los Angeles and was then re-appointed chief in New York in 2013. His thinking had evolved since his departure and on return he distanced himself from the regime in place.

\textsuperscript{54} Robin S. Engel and M. Murat Ozer, Cincinnati Police Department 2014 Crime Summary: A Decade in Review (January 9, 2015) (on file with authors) (reporting a 40.5 percent reduction in violent crimes, a 40.1 reduction in citizen complaints, and 57.3 reduction in use-of-force incidents from 2004 to 2014); Greg Ridgeway et al. Police-Community Relations in Cincinnati (Rand Corporation 2009) (reporting improvements in popular perceptions of police following court-supervised reforms involving problem-oriented policing); Cincinnati Police Department, Collaborative Agreement Annual Problem Solving Report 2006, available online (reporting some local successes); Robin S. Engel, Marie Skubak Tillyer, and Nichola Corsaro, \textit{Reducing Gang Violence Using Focused Deterrence: Evaluating the Cincinnati Initiative to Reduce Violence (CIRV)}, 10 Justice Quarterly 1080 (2011) (methodologically sophisticated study finding that Cincinnati anti-violence initiative has been effective). Cincinnati has considerably fewer police personnel per capita than New York (36.5 per 10,000 versus 60.1 per 10,000) and a significantly higher poverty rate (29.4 v. 19.9). Its department is tiny compared to New York’s – about 1,000 as opposed to 35,000 in New York.
aspires to analyze them more deeply, and customizes solutions. Like Assertive Policing, POP maps spatially, but it analyzes in more detail and views crime occurrences as evidence of environmental and social conditions that facilitate crime. It then tries to devise interventions that disrupt or reconfigure the conditions. POP also employs a form of pattern analysis that focuses on violent people as well as places. When it identifies persistent offenders, it responds with a package of threats, offers of social services, and moral exhortation tailored to the specific circumstances of the actors.\textsuperscript{55}

Problem-Oriented Policing draws on knowledge and encourages initiative from both frontline officers and community members. While Assertive Policing tends to emphasize the lines between supervisors and beat officers and between the police and the community, POP tends to blur them.\textsuperscript{56}

1. Assertive Policing\textsuperscript{57}

a. Strategy. Since William Bratton became chief for the first time in 1993, New York has in both practice and self-presentation emphasized Assertive Policing. As summarized by Franklin Zimring, “the basic methodology is trying to take control of potentially threatening situations by street stops of suspicious-looking persons, by frisking after stops for weapons or contraband, and by making arrests for minor offenses as a way to remove perceived risks from the street and to identify persons wanted for other crimes.”\textsuperscript{58} The strategy was initiated with major investments in

\begin{footnotesize}
\textsuperscript{55} This approach to violence is often referred to as “focused deterrence” or “pulling levers policing”, but as one of its originators notes, it is best considered an elaboration of POP. David M. Kennedy, \textit{Old Wine in New Bottles: Policing and the Lessons of Pulling Levers}, in Police Innovation 160 (David Weisburd and Anthony Braga, ed.s 2006).


\end{footnotesize}
Compstat -- information technology that enables prompt identification of geographic patterns, or “hot spots.” Commanders are expected to deploy patrol officers promptly to these locations and then to re-deploy them as data indicates changes in crime incidence. The strategy was summarized by Jack Maple, Bratton’s principal deputy at the time the regime was established, as “cops on dots.” Maple and others called Chief of Patrol Louis Anemone “our Patton” – invoking the World War II general associated with mobile tank warfare.59

The visible presence of police at a hot spot might reduce crime, but the Assertive Policing strategy did not rely only on presence. It prescribed confronting and searching people who appeared to be engaged in illegal activity, and arresting or citing people for offenses either observed by the officers or discovered when suspects were stopped and searched. Police occasionally observed serious offenses, and searches occasionally discovered unlicensed guns. But most arrests and summonses were for minor offenses; the largest category involved marijuana use. The regime designers saw such activity as deterring serious crime for various reasons. Although it was not part of the official explanation, evidence at the federal trial suggested that some officers thought that aggressively confronting young men would instill general fear that inhibited criminal activity. The “broken windows” theory formulated by George Kelling and James Q. Wilson suggested that “quality-of-life” policing could prevent the emergence of hot spots in transitional neighborhoods by encouraging law-abiding people to act as crime-inhibiting “eyes on the street” and to provide information to the police. Bratton and Maple favored minor-offense enforcement in high-crime neighborhoods as a tool that enabled the police to put pressure on people they believed but could not prove were engaged in more serious offenses. Prosecution for minor offenses might temporarily incapacitate such people; might lead to more intensive surveillance through probation, or might induce them to provide intelligence about the criminal activities of others.60

The designers of Assertive Policing emphasized motivation, rather than innovation, as the key shortcoming in the prior regime.61 Decades of

59 Maple, at 31, 120; Kennedy School, at 17-21; Bratton and Smith, at 457-62.
61 See Maple, cited in note 59, at 7 (characterizing the majority of officers on most forces as lazy or indolent); Testimony of Joseph Esposito, NYPD Chief of Department 2000-2013, in Floyd v. City of New York (April 10, 2013) Transcript, at 3020, 3039 (discussing problems of motivating underperforming officers).
complacent management and poor morale had left officers timid and indolent. They needed to be pushed. Thus, reforming managers used their control over promotions to reward the conduct they approved, and they used meetings with borough and precinct commanders to publicly honor and shame in accordance with their views of performance. A precinct commander won approval by showing mastery of current data about crime patterns and by quick deployment of officers in response.

As long as standard known solutions are adequate, innovation is not a priority, and a premise of much of the regime is that the correct response is more often than not to increase stops, searches, and arrests. From January 2004 to June 2012, the NYPD documented 4.4 million street stops; at the peak in 2011, it made 686,000. Half of the stops were followed by a search for weapons, and 12 percent led to arrests or summons, most for minor offenses.

A precinct commander won approval by showing mastery of current data about crime patterns and by quick deployment of officers in response.

A major performance indicator—perhaps the major performance indicator—has been the quantity of stops and related enforcement activity. The city denied that there have ever been enforcement quotas for precincts or officers either before or after a 2010 ordinance forbidding them. But evidence at trial, including recordings of precinct meetings and surveys of officers, indicated that commanders and officers felt strong pressure. Moreover, a senior police manager testifying at trial acknowledged that the number of stops was one factor in performance assessment. His main qualification was that the department also considered the “quality” of stops, which he defined repeatedly as “one that’s in the right place, the right time, for the right crime.”

The effect of Assertive Policing on centralization is complex. The key focus of the regime designers was on the precinct commanders. They were subject to more intensive scrutiny from the center, but since this

62 “One officer [in Lowell, Massachusetts] described Compstat as a forum where officers had their ‘balls ripped off’ and surmised that this only served to make individuals ‘reluctant to speak up … reluctant to do their job.’” James J. Willis et al, Compstat and Organizational Change in the Lowell Police Department 15 (Police Foundation 2003). Some assert that such pressures have led to cheating on reports. E.g., John Eterno and Eli Silverman, The Crime Numbers Game: Management by Manipulation (2012)

63 Floyd Liability Opinion, at 31-34.

64 Esposito testimony, at 2983; Floyd Liability Opinion, cited in note , at 64-89. Following the court’s ruling, William Bratton, having resumed the role of chief, acknowledged that under his predecessor officers were “pushed hard” to increase stops and frisks. Pervaiz Shallwani and Sean Gardiner, NYPD Officers ‘Pushed’ on Stop-and-Frisk: Police Commissioner Bratton, Wall Street Journal (January 30, 2014).
scrutiny was focused on results, it left them discretion with respect to tactics. As we’ve noted, however, the pressure to show immediate response to crime rate increases and the presumption that the appropriate response was to stop-search-arrest meant commanders had less discretion in practice than in theory. It appears that commanders did not encourage initiative on the part of frontline officers. Bratton stated that creativity should not be expected from patrol officers, who tend to be inexperienced and untrained in the relevant skills.

Finally, Assertive Policing rejected more ambitious versions of “community policing”, a philosophy that emphasized development of deep local knowledge and active engagement with local leaders, residents, and business owners. Mayor Rudolph Giuliani, who brought on Bratton to inaugurate Compstat, had dismissed such views as “social work,” a term that for him connoted timidity and sentimentality. Bratton had a more developed critique. In addition to his skepticism about the capacities of patrol officers, he doubted that community activists were meaningfully representative of their communities or had much information to contribute that could not be gathered through conventional investigatory or data mining techniques. The original Kelling-Wilson “broken windows” idea emphasized the contribution of law-abiding residents to crime control through informal pressures. However, Bratton’s and Maple’s re-interpretation of it saw minor-offense enforcement mainly as leverage for the police over serious wrong-doers, who were assumed to be diffused throughout the community.

b. Limitations. Despite the phenomenal declines in major crimes in New York, reservations about Assertive Policing have become prominent. Two limitations are especially important.

First, the preoccupation with static efficiency – moving police to hot spots -- led to unreflective reliance on a narrow set of interventions. Officers were not encouraged to innovate, and indeed, the emphasis on

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65 A survey by the Police Foundation of Compstat nationwide found that most frontline officers were not familiar with Compstat data and were “rarely called upon to explain a particular decision”. David Weisburd, et al., Changing Everything So That Everything Can Remain the Same: Compstat and American Policing in Police Innovation, cited above in note , at 291.
66 Kennedy School, at 9-10.
immediate response may have inhibited impulses to do so. The most
detailed account to date of Compstat implementation – a study of the
Lowell, Massachusetts program modeled on New York’s – reports,
“Compstat’s data orientation did seem to affect … when and where
responses would be mobilized, but it had generally done little to stimulate
analysis of how to actually respond on the basis of the data.” 68

Performance measures may have been too coarse for meaningful
assessment of practice. Lacking the ability to compare different
interventions within the city and uninterested in efforts elsewhere, the City
tended to measure efficacy solely in terms of crime rate declines. Although
“relentless follow-up” was an espoused principle of Assertive Policing, 69
that notion appears to have meant, at best, observation of whether crime
rates declined following intervention, and at worst, observation to confirm
that stop-and-frisk practices were being implemented without any regard to
their efficacy. Although crime declines were dramatic, their relation to
Assertive Policing practices is ambiguous. Crime rates do not seem to have
been responsive to any fine-grained measure of changes in enforcement
practice. Trends do not seem to have been strongly affected either by the
dramatic increase in stop-and-frisk activity from 2004 to 2011 or its
dramatic decrease in 2012 (probably in response to the lawsuit and political
protest). Moreover, the department’s claims for the efficacy of stop-and-
frisk omit many relevant variables, including “a significant increase in the
New York City police force, a general shift in drug use from crack cocaine
to heroin, new computerized tracking systems that speed up police response
to crime, favorable economic conditions in the 1990s, a dip in the number
of eighteen to twenty-four-year-old males, an increase in the number of
offenders currently incarcerated in city jails and state prisons, the arrest of
several big drug gangs in New York, and possible changes in adolescent
behavior.” 70

68 Willis et al, cited in note, at 48. The Police Foundation study of Compstat
implementation nationwide found that “[t]he vast majority of problem-solving approaches
identified in these model Compstat agencies relied on traditional police strategies that had
been used before…. ” David Weisburd et al, Reforming to Preserve: Compstat and
Strategic Problem Solving in American Policing, 2 Criminology and Public Policy 421,
448 (2003).

69 Maple, at 32.

70 Bernard Harcourt, Illusions of Order: The False Promise of Broken Windows
Policing 94 (2001). See also Zimring, at 131-50, who finds that the practice of quickly
deploying officers to “hot spots” probably had a significant impact, but like Harcourt, finds
little evidence for the efficacy of minor-offense enforcement. Studies of “hot spot
Second, the Compstat metrics took little or no account of the costs of the stop-and-frisk practices. Three sorts of costs now seem especially important. There are the costs of unlawful stops – stops that do not meet constitutional standards. The federal district court emphasized the City’s failure to make serious effort to monitor these costs. Second, there are the costs of stops that are lawful (because there was reasonable suspicion) but that fail to produce evidence of unlawful activity. Most of these stops cause at least inconvenience and often anxiety and humiliation to law-abiding people. And finally, there are the costs of minor-offense enforcement to the people charged and to their families and communities.

The legal status of the second and third categories of costs is ambiguous, but they have come to be viewed as important by a large fraction of New Yorkers. Stops and minor-offense enforcement, even on otherwise adequate grounds, are especially resented because they are disproportionately directed at minority groups. Many now assert that the costs of minor-offense enforcement are especially large. Most of post-stop enforcement action involved offenses such as marijuana or alcohol consumption, trespass, or non-threatening forms of disorderly conduct. These offenses are not regarded as serious in themselves, but each enforcement action creates a record that increases the likelihood that the subject will receive subsequent and harsher attention from the criminal police.

policing” often blur the distinction between Assertive and Problem-Oriented Policing, both of which emphasize deployment on the basis of spatial patterns. However, a recent meta-analysis that takes some account of differences in strategic frameworks concludes that “problem-oriented policing interventions generate larger mean effect sizes when compared to interventions that simply increase levels of traditional police actions in crime hot spots.” Anthony A. Braga, Andrew V. Papachristos, and David M. Hureau, The Effects of Hot Spots Policing on Crime, 31 Justice Quarterly 633 (2014)

The Floyd court found on the basis of a study of records by Jeffrey Fagan that “at least 200,000 stops [out of 4.4 million between 2004 and 2012] were made without reasonable suspicion” and that the “actual number…was likely far higher”. Floyd Liability Opinion, at 7-8.

At least 88 percent of the stops failed to produce evidence of unlawful activity. The remaining 12 percent resulted in arrests or “summonses” (for minor violations that do not warrant taking the person into custody), but it seems likely that many of these people were not engaged in unlawful activity. In some years, nearly half of the charges were dismissed or adjourned in contemplation of dismissal. New York State Office of the Attorney General, A Report on Arrests Arising from the New York City Police Department’s Stop-and-Frisk Practices 8-9, 22-23 (Nov. 2013).

“[O]nly 1.5 percent of stops between 2009 and 2012 resulted in a jail or prison sentence of any duration.” Id., at 10.
justice system, and many create public records that will impair his employment and housing prospects.

A strategy of policing minor misconduct in high-crime neighborhoods, even if implemented solely on the basis of non-racial indications of misconduct, will disproportionately affect minorities because they live disproportionately in high-crime areas. Minority neighborhoods may benefit from reduced crime, but they will suffer to the extent that law-abiding residents find the life chances of their friends and family members cumulatively impaired by repeated police encounters triggered by minor misconduct. There is a growing sense that the criminalization of low-income minority youth – especially young black men – is a major social crisis. The department ignores these costs. Indeed it has treated arrests and summonses even for minor offenses as measures of success.

2. Problem-Oriented Policing
   a. Strategy. Although the idea of Problem-Oriented Policing antedates Assertive Policing by some years, no jurisdiction has implemented Problem-Oriented Policing with the degree of ambition and comprehensiveness with which New York implemented Assertive Policing. The problem-oriented approach is promoted and supported by the U.S. Department of Justice and a national Center for Problem-Oriented Policing. Several empirical studies have shown at least modest benefits from many problem-oriented initiatives. The approach has been embraced by many departments, but rarely as a basis for re-organizing its core operations. And many initiatives have proved fragile, falling victim to budget cutbacks and senior management turnover. Such fragility can be observed in Cincinnati. The city adopted Problem-Oriented Policing in 2002 as part of a “Collaborative Agreement” settling one of two lawsuits challenging its use-of-force practices as unconstitutionally arbitrary and discriminatory. The implementation

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75 See generally Herman J. Goldstein, Problem-Oriented Policing (1990); Michael S. Scott and Stuart Kirby, Implementing POP: Leading, Structuring, and Managing a Problem-Oriented Police Agency (Center for Problem Oriented Policing (2012).
76 David Weisburd et al, The Effects of Problem-Oriented Policing on Crime and Disorder (Campbell Foundation 2008) (meta-analysis of POP studies concluding that they show modest gains); Braga et al., cited in note 74, at 24 (meta-analysis of “hot spots” policing studies concluding that they show significant gains in the aggregate and generally larger gains for problem-oriented interventions).
process was rocky,77 but when the agreement terminated in 2008, the court-appointed monitor reported that problem-solving had been strongly institutionalized. Some ground was lost subsequently due to fiscal cutbacks and managerial turnover, but a chief appointed in 2013 has encouraged efforts to revivify POP. The current district commanders have expressed commitment to it. On a brief visit in 2014, we found officers at many levels articulate and enthusiastic about problem-oriented policing.78

Cincinnati, like most cities, shows some influence of Compstat. The district commanders meet with the chief and senior staff weekly and review current crime data. They use the crime mapping techniques developed by John Eck and Jay Rothman, Police Community Conflict and Crime Prevention in Cincinnati, Ohio in Public Security and Police Reform in the Americas 225-37 (John Bailey and Lucia Dammert ed.s 2006); Saul Green, Monitor’s Transition Year Report on the Collaborative Agreement Between the Plaintiff’s and the City of Cincinnati (July 11, 2008). We have also relied on Ted Wojcick, Problem-Oriented Policing in Cincinnati: An Update (Yale Law School, 2015) (on file with authors), which is based on interviews conducted in the spring of 2015.

The robustness of POP despite turmoil in the upper reaches of the department and its political surroundings is explained in significant measure by the institutional spaces that the settlement afforded younger officers attracted to innovative police responses and the career opportunities it opened to those who proved adept at developing them. Several in the cohort of officers who came of age under the settlement are now in or rising to senior positions and provide critical support for POP.

In addition, at least one segment of the Cincinnati regime has been strongly institutionalized. This is the gang-focused intervention called the Cincinnati Initiative to Reduce Violence (CIRV). When inaugurated, it produced short-term success, but the effects were not sustained—a common experience with initiatives of this kind. The City concluded that implementation had suffered from over-dependence on specific personnel and informal relations. It thus undertook a thoroughgoing re-organization. The resulting structure has an executive director who reports to a committee consisting of the Mayor and two other city-wide officials. Three multi-agency task forces formulate strategies and revise them continuously on the basis of data produced by a monitoring committee. Marie Tillyer, Robin S. Engel, and Brian Lovins, Beyond Boston: Applying Theory to Understand and Address Sustainability Issues in Focused Deterrence Initiatives for Violence Reduction, 58 Crime and Delinquency 973 (2012) (analyzing the re-organization of CIRV).

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77 Among the problems: One of the two organizational plaintiffs withdrew from the settlement after adopting a more confrontational stance toward the City. The Community Partnering Center created to coordinate community involvement in problem-solving dissolved when some leaders opted for aggressive protest tactics at the expense of problem-solving efforts. Shortly after the settlement, gang-related violence spiked and prompted the city to adopt Assertive-Policing-type stop-and-frisk practices for a time.

78 John Eck and Jay Rothman, Police Community Conflict and Crime Prevention in Cincinnati, Ohio in Public Security and Police Reform in the Americas 225-37 (John Bailey and Lucia Dammert ed.s 2006); Saul Green, Monitor’s Transition Year Report on the Collaborative Agreement Between the Plaintiff’s and the City of Cincinnati (July 11, 2008). We have also relied on Ted Wojcick, Problem-Oriented Policing in Cincinnati: An Update (Yale Law School, 2015) (on file with authors), which is based on interviews conducted in the spring of 2015.
Yet, many officers distinguish their approach from New York’s. In the first place, there is a strong rhetorical influence on innovation and creativity. The Collaborative Agreement that mandated POP proclaimed as its core tenet that “problems are dilemmas to be engaged and learned from.” In particular, there is an explicit repudiation of the idea that confrontation and arrests should be the presumptive responses. “A law enforcement response is always a possibility, but may not be required. Rather, a range of options is explored....”80 On our visit, we frequently heard officers say, “We couldn’t arrest our way out of this problem.” Examples of problems for which arrest is thought usually ineffective are street prostitution and retail drug markets. As long as environmental conditions remain unaltered, new recruits will take the place of those arrested or those arrested will return when released.

Cincinnati POP proponents reject aggressive indiscriminate “zero tolerance” or “broken windows” enforcement. The department responded to a spike in murders in 2006 with Operation Vortex, which included practices resembling New York’s stop-and-frisk ones, but abandoned them the following year. Lt. Colonel James Whalen, who commanded Operation Vortex, told a reporter that he had concluded that indiscriminately confrontational approaches were “bullshit”: “Even in high crime neighborhoods, there are a lot of honest people living there. Meanwhile, the real bad guys – they know a sweep is on, so they stay inside until things cool off.”81 Where arrests are part of a problem-oriented strategy, they are used as last resort and applied in as precisely targeted a way as possible. In pointing to data supporting the effectiveness of the Cincinnati Initiative to Reduce Violence (CIRV), the initiative that succeeded Operation Vortex,

79 An example of a project that combines creativity with Compstat-style static efficiency concerns involves the overlay of geographical data on traffic citations with accident and crime data to enable the deployment of traffic enforcement resources to locations where it is most likely to prevent harm. Daniel Gerard, Cincinnati HAZARD: A Place-Based Traffic Enforcement and Violent Crime Reduction Strategy, Police Chief (Jan. 2014).


Captain Maris Herald said, “the results are particularly impressive because they were achieved with so few arrests.”

The intellectual core of problem-oriented practice is a discipline specifically mandated by the Collaborative Agreement called SARA – for Scanning, Analysis, Response, Assessment. It begins with a precise definition of a problem, proceeds to look for well-configured interventions, implements them, assesses the results, and then if the problem persists, begins the cycle anew with a revised account of the problem in the light of experience.

POP emphasizes the potential complexity of both problems and interventions. Illustrations are given in a series of more than 70 problem-specific guides produced by the national Center for Problem-Oriented Policing, for example, “Assaults in and Around Bars,” “Disorder at Day Laborer Sites”, and “Shoplifting”. The guide on “Street Prostitution” explains that the “problem” associated with prostitution could be the exploitation of the prostitutes by their pimps, or harm to minors, or sexually-transmitted disease, or the impact of street solicitation on neighborhood atmosphere, or exploitation of customers (notably, by robbery). Each interpretation implies a different set of interventions, and the problem often turns out to have many facets and require interventions with multiple prongs.

In general, problems tend to emerge in two sorts of patterns. One involves recurring criminal incidents at a common location. The other involves recurring lawlessness by a single person or group.

Locational analysis in POP involves a thicker sort of mapping than Compstat. It includes considerations of social influence and economic interdependence as well as geographical incidence. One set of strategies for problems identified in this manner is Crime Prevention Through

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82 Interview with Lt. Maris Herald, January 22, 2014.
84 POP discussions sometimes add a third category – recurring victims. Domestic violence cases would be the largest constituent. However, such cases tend to overlap the other two categories.
Environmental Design. Interventions of this kind could involve enhancing visibility by altering landscaping or improving lighting. Others aim to make the locale less attractive or convenient for undesirable activities. One part of a plan used to disrupt an open-air drug market in the Kennedy Heights section of Cincinnati was the attachment egg-shaped structures to a bridge siding, making it uncomfortable to sit there. Fencing below the bridge made that space unavailable for hiding drugs. Markets for drugs or prostitution can sometimes be disrupted by re-routing traffic, for example, by making the route from the highway to a local street corner more circuitous. The police counsel shop owners on ways to display their merchandise that inhibit shoplifting.

Strategies for ongoing criminal activity are often coordinated with regulation of real-property use. Where rental properties are used as bases for drug-dealing or prostitution, the police may pressure the landlord to evict the wrongdoers. Where neglected or abandoned property is attracting criminal activity, the police may induce building code or public nuisance enforcement to force the owner to improve conditions, or in extreme cases, to forfeit the building. The department has an education program to help landlords with a variety of problems, but especially screening prospective tenants for illegal activity and identifying and responding to such activity when it occurs. Empty buildings have unhealthy neighborhood effects, including attracting crime; so the department tries to work with developers to stabilize or renovate buildings critical to its public safety strategies. District 3 recently developed a strategy of this kind for the East and Lower Price Hill neighborhoods in collaboration with neighborhood activists, the city building and health departments, and the Port of Cincinnati.

Liquor law enforcement is also used strategically. Bars associated with public drunkenness are likely to be threatened with loss of their liquor licenses if they do not become more careful about refusing to serve

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86 2006 Problem Solving Report, at
87 Strategies of this kind are used in many cities, including New York. Building and liquor law enforcement are the principal non-confrontational strategies commonly mentioned in the Compstat literature.
88 For a more extensive account of a highly-regarded POP initiative that combined policing and economic development, see the report by Kansas City’s police chief of the city’s response to disorder at day labor hiring sites. The city and local stakeholder groups organized and built a center that provides services to workers and employers while regulating the hiring process in ways that limit traffic disruption and criminal activity. See James Corwin, Day Laborers: Improving the Quality of Life for Laborers, Employers, and Neighbors, 73 The Police Chief (April 2006).
intoxicated patrons. One initiative mitigated a problem of chronic disorderly behavior at a particular street corner by persuading a local convenience store to stop selling beer in 40-ounce containers.

The most prominent responses to problems defined in terms of offenders, as opposed to places, are developed through CIRV. CIRV begins with an effort to identify violent offenders and their social networks. Its strategies emphasize four basic elements: credible threats directed to recurrent law-breakers of harsh sanctions in the event of further violence, efforts to mobilize peer pressures by threatening sanctions against the group if any member offends, moral exhortation by community leaders, and offers of social services to help with medical or psychological problems or to improve access to employment. The most distinctive practice of this approach is the “call in”. Gang members are “invited” (for those on probation or parole, the invitation is mandatory) to meetings where teams of police, prosecutors, community leaders, and social service providers deliver the combination of threats, exhortations, and offers of help.

Proponents of this approach emphasize that, to be credible, the threats must be targeted carefully on known wrongdoers, and ideally, accompanied by demonstrations that the authorities have enough evidence now to prosecute them for past misdeeds should they re-offend. (The teams sometimes show videotapes at the call-ins of audience members engaged in drug dealing or vandalism.) One reason why targeted threats are more credible than generalized ones is that offenders know that authorities do not have the resources to follow through on the latter. But they can follow through on targeted threats, and of course, to maintain credibility, they must do so. Thus, arrest and prosecution, sometimes for minor offenses, is a key part of CIRV, but they are used only as a last resort and only against the persistently violent.

The basic POP model prescribes that, after the initial intervention is deployed, its efficacy be assessed and, if necessary, the intervention recalibrated. In principle, a good initial plan should specify measures of efficacy, though these may have to be revised as understanding of the problem changes. Crime reports and calls for service are usually key measures, but others, including customized ones, are feasible.

The most systematic assessments have been performed in connection with CIRV. They have shown at least modest success, measured by gang-related violent incidents with appropriate controls. But

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89 See Engel et al., cited in note ..
they also raised questions about the effectiveness of particular practices. Social services have been a particular concern. When indicators suggested services were not contributing to the reductions in violence, the program adjusted. It intensified service monitoring through a multi-agency committee that meets monthly. And it re-configured the menu of services, focusing less on job readiness and more on psychological issues such as anger management or interpersonal coping. It also sought to target the offers more precisely on individuals with strong propensities to violence.90

The problem-oriented approach pushes Cincinnati toward a more decentralized administration than New York-style Assertive Policing. The design of contextual strategies depends on information from beat officers and local residents, whom David M. Kennedy emphasizes, “know who is in what street groups, and who is fighting with whom; what last years’ antecedent to yesterday’s shooting was; who is committing the drug robberies that are not even being reported to the police; who is selling drugs on the corners; what mid-level dealer is running the crack house operated only by juveniles; what turf is claimed by which groups and who is allowed there and who is not; which domestic violence offenders are currently dangerous to what women.” Kennedy notes that other policing regimes “generally make little use of this frontline knowledge, partly because it is often of no use in making cases – an unreported drug robbery, to take a particularly clear example, cannot be prosecuted – and partly because … top-down management” inhibits access to it.91

The precise allocation of responsibility among different levels of administration is still a matter of discussion. All but the most local problems require initiative on the part of division commanders or center staff. Yet, a premise of the Collaborative Agreement was that officers at all levels should be capable of participating in problem-solving efforts. Under the Agreement, all new recruits were trained in problem-solving methods. In principle, problem-solving ability is one of the criteria on which officers are evaluated. Because of fiscal constraints, there were no new recruits from 2008 through 2014, and as we’ve noted, the culture of problem-

90 Engel et al., cited in note  ; University of Cincinnati Policing Initiative, Implementation of the Cincinnati Initiative to Reduce Violence, Year 2 Report (November 1, 2009), at 4-6; see also Anthony A. Braga and David L. Weisburd, The Effects of ‘Pulling Levers’ Focused Deterrence Strategies on Crime (Campbell Collaboration 2012) (meta-analysis concluding that nine of ten relevant studies show significant effects for “focused deterrence” interventions, though also noting that the studies lack rigor).
91 Kennedy, cited in note , at 160.
solving has languished in recent years. Nevertheless, at least some patrol officers identify with POP. This is especially true of the “neighborhood officers” with specific local beats. One such officer recently initiated a project to disrupt a local drug market by re-designating some streets as one-way. As part of an initiative on cell phone thefts, he drafted and helped secure passage of an ordinance requiring pawnshops who accept cell phones as collateral to report them to the police.92

The Collaborative Agreement embodied an ambitious conception of community engagement that has not been fully realized but nevertheless continues to influence practice. The agreement was formulated in the course of a series of open meetings and roundtables orchestrated by an expert in the mediation of civic disputes, and this type of engagement continues. When the current chief, Jeffrey Blackwell, took office in 2013, he began his tenure by conducting “town hall” meetings in each of the city’s five divisions.

In addition to this relatively passive participation, local stakeholders often play roles in formulating and implementing specific strategies. The department has worked with social service agencies to develop assistance to prostitutes open to exploring other means of supporting themselves. Job-related services are an important part of the CIRV violence-reduction strategy. Some strategies incorporate efforts to increase the presence of law-abiding citizens at strategic times and places. Community groups may agree to turn out members as part of strategies to evict disorderly activity from a contested public space. The department has a Citizens on Patrol program in which volunteers observe designated locations and report problems.93

A remark in one of our interviews suggests how the reconception of policing promoted by POP parallels and converges with changes in other fields. In discussing his work with a community development organization in Cincinnati’s Walnut Hills neighborhood, Captain Daniel Gerard noted that he saw similarity between this work and that of a friend serving as an army officer in Helmand Province, Afghanistan. The friend was also involved in economic and institutional development efforts. The

92 Interview with Officer David Epstein, January 24, 2014.
93 Officers have cultivated ties with organized community interlocutors. The District 3 commander sat on the board of the Walnut Hills Redevelopment Foundation. Another district commander helped organize and sat on the board of the Faith Community Alliance of Greater Cincinnati, a group of clergy, community leaders, and social service providers that “serves as a conduit between the community and local government.”
implication is that Problem-Oriented Policing more resembles the counter-insurgency model of warfare associated with General David Patraeus than General Patton’s mobile tank tactics invoked by Bratton to explain Compstat. Like POP, the counter-insurgency approach prescribes that patrol, response to incidents, and use-of-force be coordinated with diverse proactive initiatives that engage civilians with a stake in achieving security. The goal is to secure terrain by building a viable community, not by attempting to annihilate all potentially hostile forces. As POP-influenced police offers often say “we couldn’t arrest our way out of this problem”, David Patraeus reports that he often said in Iraq that “we would not be able to kill or capture our way out of” problems there.

b. Limitations. Since problem-oriented policing has rarely been rigorously and comprehensively implemented, it is difficult to separate limitations that arise from inadequate implementation from those that are inherent in the model. Nevertheless, looking at the theoretical accounts, we find two broad limitations. They involve ways in which the model is incomplete, though perhaps not irremediably so.

First, POP’s commitment to multiple and flexible criteria of success is both a strength and a weakness. It facilitates more complex responses. However, it also makes it harder to evaluate success. Since criteria will vary across different initiatives, rigorous comparisons will be difficult. And since criteria are provisional, it may be unclear whether a low score reflects the inadequacy of the intervention or the inadequacy of the metric. This problem can be mitigated by incorporating some basic standard measures such as crime rates, but moving in this direction compromises the ambition to contextualize. A common response in other fields is to adopt modes of evaluation that assess process as well as outcomes and employ qualitative as well as quantitative judgments. For example, the “balanced scorecard” used in many fields summarizes both quantitative measures and qualitative judgments on both process and outcomes. Process variables in POP would include the quality of problem definition, planning, and stakeholder engagement. The qualitative

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Two other Cincinnati officers – Captain Maris Herald, a former social worker, and Sgt. Julian Johnson, a former school teacher – compared their practice to social work. This is the same analogy Mayor Giuliani used, but for these officers it had positive rather than disparaging connotations. The positive connotations were associated with the problemsolving orientation that has long been a central tradition in social work.
judgments typically emerge from a peer review process in which outsiders with relevant experience audit samples of cases.\textsuperscript{95} Such processes, however, are severely underdeveloped in policing.

Second, there is no clear model of how local problem-solving efforts fit within the larger structure of policing. Larger structures above the local problem level have to deal with three sorts of issues. They need to collect and analyze information about local experiences in forms that permit learning. They need to prioritize problems and allocate resources within the jurisdiction. And they need to coordinate activities across neighborhoods, and indeed across cities, states, and nations for problems that reach across jurisdictions. POP proponents have made most progress on the first, learning-facilitation goal.\textsuperscript{96}

In Cincinnati the CIRV re-organization made substantial progress on these issues for the violence-reduction programs. The reorganization involved sophisticated assessment instruments for both process and outcomes, and it produced an explicit and comprehensive organizational structure with clearly assigned responsibility for data gathering and re-assessment.\textsuperscript{97} On the other hand, problem-solving efforts outside of CIRV are less systematically coordinated and assessed in Cincinnati.

IV. Civil Rights and Police Reform

Post-bureaucratic organization is distinctively responsive to the difficulties of second-generation civil rights doctrine. Those difficulties, we’ve seen, include applying the notion of intent to disparate harm that results from inattention and applying the notion of reasonableness to conduct that is normatively ambiguous. Post-bureaucratic organization responds to these difficulties by insisting on and facilitating self-consciousness and articulation. Indeed, much of the literature on contemporary organization portrays these qualities, not just as instruments to greater productivity, but as intrinsic values that constitute a kind of


\textsuperscript{96} A preliminary effort to address both our problems appears in Rachel Boba and Roberto Santos, A Police Organizational Model for Crime Reduction: Institutionalizing Problem Solving, Analysis and Accountability (Community Oriented Policing Services 2011).

\textsuperscript{97} Tilyer et al., at 979-82, 986-89; Second Year Report, at
organizational virtue. As applied to contemporary civil rights cases, they imply a duty to examine rigorously the effects of conduct on civil rights values and to resolve ambiguity by articulating provisionally but reflectively the organization’s understanding of issues that have not been resolved externally.

The judicially-induced reforms in New York and Cincinnati illustrate the emerging duty of responsible administration. Their concrete directives owe more to norms of administrative practice than to any interpretive inferences from substantive equal protection or search-and-seizure norms. Yet, the two regimes reflect a basic difference in remedial design.

The remedial order in New York leaves the city’s core policing practices alone. It adds a set of peripheral compliance routines designed to minimize the threat of these core practices to civil-rights values. The Cincinnati Collaborative agreement requires a more comprehensive restructuring. While this holistic approach is unusual in police litigation, it is part of a larger class of holistic civil-rights reforms in diverse fields. Comprehensive reform sometimes appears more efficient than specialized compliance procedures from the perspectives of both civil rights and core crime-control goals.

A. Compliance: New York

Because the city did not settle until the case was on appeal, the New York lawsuit produced a rare contested judgment. The trial court was thus compelled to address substantive doctrinal concerns, but its remedial order is generally consistent with the PTSR approach. As such, it illustrates both the strengths and weaknesses of that approach.

Whether the plaintiffs established systemic violations under current doctrine is debatable, and the court’s decision would have been vulnerable had the appeal gone ahead. We think the strongest case for the court’s decision can be made in terms of a duty of responsible administration.

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99 The plaintiffs’ case was extensive, but it rested mainly on four points: (1) On discrimination, the plaintiffs introduced evidence of statements by senior officers as direct evidence of purposeful discrimination. (2) As indirect evidence, they introduced a sophisticated statistical analysis by our colleague Jeffry Fagan showing large disparities between the racial composition of the people stopped, frisked, and arrested and that of the residents of the neighborhoods in which the police activity occurred. (3) On search-and-
The evidence showed extensive administrative neglect or incompetence with respect to policy-making, supervision, and monitoring of civil rights norms: The City knew that the document it used for many years to record stops for civil rights monitoring purposes was inadequate but had made no effort to revise it. It was aware of long-term and widespread non-compliance with frontline documentation requirements but failed to address it. It apparently made no use for monitoring purposes of the records it had been required to keep under an earlier decree. Its only detailed written policies on racial profiling and the constitutional limits on search-and-seizure were in training manuals, and the court found them erroneous. Although the policies prohibited racial profiling in general terms, there appeared to be little or no supervisory effort to elaborate or enforce them. The department used the quantity of stops and arrests that an officer made as a factor in evaluations, and many officers felt pressure to get their numbers up without regard to whether the stops were lawful. Although the department recognized that quotas were inappropriate (and beginning in 2010, prohibited by city ordinance), it never produced a coherent written or oral statement explaining how the quantity of stops figured in evaluation.100

Within the department, discipline for civil rights violations was rare in part because the responsible officials, in violation of the department’s regulations, rejected all complaints that depended on uncorroborated civilian testimony disputed by the officer named in the complaint. Despite numerous claims of systemic racial bias over more than a decade, including a 1999 New York Attorney General report, virtually the only rigorous effort to monitor equality norms was a 2007 Rand Report. That report concluded, on a basis the court found questionable, that aggregate data did not suggest

seizure, they introduced testimony about 19 stops of which the court found 9 to be unlawful. (4) They also offered a study by Fagan concluding on the basis of an examination of the department’s records that at least 200,000 of 4.2 million stops between 2004 and 2012 were unlawful.

An appellate court hewing to the precepts of classicism might have concluded: (1) Most of the official statements are too ambiguous to show purposeful discrimination. (2) The statistical study is strong, but it depends on complex and disputed methodology of a sort that appellate authority resists in the criminal justice context. (3) The nine individual instances of 4th amendment violation look like the showing that Rizzo held inadequate. (4) The search-and-seizure study is based on sloppily-kept, unreliable records. (Of course, if there is a duty of responsible administration, this latter point is unhelpful to the city. But classical doctrine sometimes rewards administrative laxness. See note above.)

100 Floyd Liability Opinion, cited in note , at 60-117.
discrimination. However, it also concluded that outlier data in particular localities raised questions that should be investigated, and the department failed to follow up on this or other recommendations in the report.\textsuperscript{101}

In important respects, the court’s remedial order seems more directly responsive to these administrative failings than to its findings on discriminatory intent or objective unreasonableness. For the most part, it follows the PTSR approach of the consent decrees.\textsuperscript{102} The central remedial intervention is the appointment of a monitor “to develop, based on consultation with the parties, a set of reforms of the NYPD’s policies, training, supervision, monitoring, and discipline regarding stop and frisk.”\textsuperscript{103} The court laid down some specific parameters for documentation of stops, and it ordered the department to “experiment” with videotaping by body-worn cameras of stops in at least one precinct in each of the five boroughs. In addition, the court appointed a second judicial officer called a “Facilitator” to guide a “joint remedial process”

The court’s order avoids the danger of judicial micro-management, but it does reflect limitations common to PTSR-style remedial practice.

\textsuperscript{101} Id., at 61-64, 115-17.

Another pertinent indication of managerial irresponsibility not mentioned in the court’s opinion is the city’s treatment of information from lawsuits. Hundreds of lawsuits are filed yearly against the police – there were 2,211 filed in fiscal 2006 – but up to the time of the stop-and-frisk challenge the department made no managerial use of the claims or information developed in the suits. It did not examine or investigate the facts unless the plaintiffs choose to file separate administrative complaints. It did not record judicial claims in the personnel files of the officers named in them. The law department provided almost no information to the police about the claims. These practices persisted for many years despite recommendations by three city comptrollers that the police department examine lawsuit claims diagnostically. Joanna Schwartz, \textit{Myths and Mechanics of Deterrence: The Role of Lawsuits in Law Enforcement Decisionmaking}, 57 UCLA L. Rev. 1023, 1045-48 (2010). The city recently announced an initiative along these lines. Benjamin Weiser, \textit{Comptroller Offers Plan to Curb Personal Lawsuits Against City}, New York Times (July 9, 2014).

\textsuperscript{102} Floyd et al. v. City of New York, Remedial Opinion.

Some commenters worry that the process of negotiated settlement subverts public control and inappropriately pre-empts the law-declaring function of the courts. \textit{E.g.}, Samuel Issacharoff, \textit{When Substance Mandates Procedure: Martin v. Wilks and the Rights of Vested Incumbents in Civil Rights Consent Decrees}, 77 Cornell L. Rev. 189, 238-39 (1992). But as New York exemplifies, trial court remedial practices in contested cases are likely to parallel practice in settlements. When they have to prescribe remedies, judges will look to remedies in comparable situations rather than trying to derive them formally from substantive doctrine.

\textsuperscript{103} Floyd Remedial Opinion, at 12.
These limitations reflect the lingering influence of classical doctrinal notions.

With respect to discrimination, we have noted that under an ambitious conception of non-discrimination the defendant has a duty to investigate and assess the disproportionate costs its practices impose on protected groups and to consider ways in which these harms might be mitigated. However, in the court’s analysis, both the harms and the practices in question are defined narrowly.

The court is most concerned with the harms to law-abiding minority group members. It does not treat as justiciable, or at least as remediable, claims arising from the mass criminalization of young minority men through aggressive minor-offense enforcement, even though this harm is racially skewed and viewed by many as more serious than the harm to the law-abiding. The court explicitly denies that the city has any duty to examine the efficacy of stop-and-frisk as a strategy of controlling severe crime or to search for a less harmful alternative.\(^\text{104}\)

The court’s refusal to take the more ambitious course is consistent with the authority that expresses reluctance to draw strong inferences from the disparate impacts of wholesale choices about what laws to enforce\(^\text{105}\), but it is nevertheless debatable. What the court sees as a narrower intervention – a command to eliminate discrimination from the established crime-control approach – may actually prove quite difficult to enforce once the city has coached its officers to avoid inculpatory statements and facially inadequate documentation. A more encompassing intervention might have been easier in some senses to implement. It would not, as the court might have assumed, require a ban of stop-and-frisk, much less prescription of an acceptable alternative. Rather, it would have required the department to expand the self-analysis and stakeholder deliberations the court ordered to include a disciplined consideration of alternative crime-control approaches to see if there is a comparably effective but less harmful way of achieving the city’s goals.

With respect to search-and-seizure, we have noted the problem that, while Fourth Amendment constitutional duty applies most importantly to the city as an institution, doctrine and practice tends to be elaborated from the perspective of the individual police officer at the moment of intervention. A strategy using massive arrests for minor offenses as a way

\(^{104}\) “I emphasize at the outset … that this case is not about the effectiveness of stop and frisk in deterring or combating crime.” Floyd Liability Opinion, at 2.

\(^{105}\) \textit{Atwater v. City of Lago Agro; Whren v. US}
of gaining leverage over major offenses and tolerating low hit rates on stops implies relative ignorance about the community (other than the location of reported crimes). A department that invests effectively in cultivating useful community relations, in aggregating and analyzing intelligence, and in facilitating efficient exchange of information among its members may be able to target its interventions more precisely. (New York City claims that it does these things, but its rigid commitment to stop-and-frisk and its low hit rates raise doubts about the rigor of its efforts.)

For example, when it succeeds, Problem-Oriented Policing makes more sparing use of arrests but achieves high hit rates because it is able to reliably identify the actors most responsible for community disorder. Many believe that, contrary to the apparent assumptions of some Assertive Policing proponents, a very small number of actors are responsible for a large fraction of disorder even in the most disordered communities. To the extent this is so, Assertive Policing is a highly inefficient way of addressing it. Arguably, the availability of less harmful alternatives should bear on reasonableness under the Fourth Amendment, as it does under some anti-discrimination and tort doctrines.

Departments using Assertive Policing should thus have a duty to examine alternatives, such as POP, and to either adopt one or provide credible reasons why it would be less satisfactory than current practices. The court’s insistence that efficacy is not in issue removes pressure from the department to question the premises of its strategy.

In addition, the New York order, consistent with *Whren v. US*, understands Fourth Amendment reasonableness to depend on the extent to which evidence supports the officer’s judgment that some law (no matter how minor) has been broken, not by the extent to which intervention furthers underlying crime-control purposes. Critics object that *Whren* leaves

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106 For example, in an effort to clean up a severely crime- and drug-ridden neighborhood in Austin, Texas, intensive intelligence analysis indicated to the surprise of some that there were only seventeen active dealers. According to one official, “This exercise helped officers realize that they may have been directing enforcement action toward individuals who lived in and around the drug market but who were not actually involved in it.” Kennedy, cited in note , at 168. See also Human Rights Watch, cited in note , (study of New York City records showing that only 3.1 percent of those arrested for marijuana possession in 2003 and 2004 were subsequently convicted of a violent felony).

107 On anti-discrimination, see notes above ; on tort, see Restatement (Third) of Torts: Products Liability sec, 2(b) (providing that negligence liability for defective products depends in substantial part on whether “harm posed by the product could have been reduced or avoided by the adoption of a reasonable alternative design”).
arbitrariness unchecked. Defenders of the case warn of the dangers of a standard that turns on the subjective intentions of individual officers. But from our perspective, the key focus of inquiry should be, not the subjectivity of the individual officer, but the departmental strategy that the officer’s conduct implements. Can the department show that it has a strategy that explains its officers’ practices? Is it assessing the efficacy of these practices in the light of its own experience and those of comparable agencies? If not, then it is violating its duty of responsible administration.

The limits of the classic substantive doctrine explain the limits of the remedial order, but it is not clear how much the authority requires the limits. Remedial practice has emancipated itself from the constraints of classical substantive doctrine to a large extent. Perhaps it might go further. Cincinnati, to which return in the next section, suggests, that under some conditions, it could.

B. The Holistic Approach

1. Limits of Specialized Reform. Sometimes the most effective way to vindicate civil rights values is to change the institution’s core practices, and sometimes institutions can be persuaded or induced to undertake such far-reaching changes because they turn out to be less costly than peripheral ones.

There are two general reasons why comprehensive reform may prove more effective. First, compliance procedures added to unreformed core processes may prove too weak to affect practice or may generate costly friction. Power, honor, and reward in an organization tend to go to those who excel at attaining core goals. Commands that impede the attainment of core goals may be perceived as illegitimate or hypocritical, and those charged with enforcing them, as scolds or snitches. Reforms that reduce the tension between core goals and civil-rights norms can reduce such difficulties.

For example, many American producers of consumer products commit to induce their foreign suppliers to comply with international labor standards. The track record of these efforts, despite the good faith of most monitors and substantial investments by many producers, has been poor. Monitors find it hard to get information on remote, globally dispersed operations, and they have only weak influence over the producers’ subcontracting decisions. Yet, some observers see promise in a recent initiative by Nike, the sports apparel producer, to shift its foreign suppliers’ core
manufacturing to “lean production.” Lean production is attractive to global producers because it enables them to respond more quickly to changes in demand. Going lean requires extensive worker training, and such an investment tends to make the workers valuable assets. A rigorous analysis of Nike labor-standard audit records shows that sub-contractors in the program that successfully move to lean production have dramatically better records than their traditional peers on such important matters as minimum wages, abuse of overtime, and underage labor.

A second reason why specialized intervention may fail is that poor respect for civil rights may be a symptom of broader organizational dysfunction. Lani Guinier and Gerald Torres suggest that evidence of civil-rights violations is often a kind of “miner’s canary” that signals more pervasive pathology. Efforts to reform a discrete piece of a generally failing organization may be thwarted by surrounding pathology. In such situations, it may turn out that comprehensive change can serve other institutional goals as well as civil rights.

Efforts to address race discrimination in juvenile justice provide an illustration. Minority youth are over-represented at every stage of the criminal justice process, including especially incarceration. 1992 and 2002 amendments to the Juvenile Justice and Delinquency Prevention Act mandate that juvenile justice officials proactively address “disproportionate minority contacts”. They must measure and report on racial incidence, develop plans to mitigate disproportionate effects, and periodically re-assess these plans. The Department of Justice and the Annie E. Casey Foundation


Greg Distelhorst, Jens Hainmueller, and Richard Locke, Does Lean Improve Labor Standards?: Capability Building and Social Performance in the Nike Supply Chain (Unpub. 2013); available online; see also Charles F. Sabel, Review of Locke, Promise and Limits of Private Power, 12 Socio-Economic Review (2014). The improved performance does not spill over into health-and-safety compliance, presumably because workers are less attentive to such concerns until some salient harm occurs.

Consider also Jennifer Hochschild’s assessment of school desegregation, which argues that the more successful efforts tended to involve comprehensive reforms that reached core educational practices, such as replacing competitive with collaborative classroom practices and reducing ability grouping. The New American Dilemma: Liberal Democracy and School Desegregation 83-88 (1984).

have developed a national structure that provides technical assistance and facilitates peer exchanges among state and local governments.\footnote{42 USC 12112(b)(5)(A). See Johnson, cited in note \textsuperscript{11}; Sabel and Simon, cited in note \textsuperscript{11}, at 21-27.}

The dominant strategy that has emerged among the participants in the Casey Foundation network is a reform of the entire detention process. A key element involves the replacement of informal probation-officer judgments at the entry stage with a risk assessment instrument that dictates decisions on the basis of numerical scores for key variables. The instruments are constructed through statistical analysis of past experience to determine what indicators predict re-offense or failure to appear at hearing. Scores can be over-ridden but only with supervisory approval, and the over-rides are periodically reviewed to see if they indicate a need for changes in the instrument.

The reforms have been associated with large reductions in the percentage of youth of all races detained. Although aggregate racial disparities have not changed much, there have been notable local reductions, and youth of color have benefitted greatly from the aggregate detention reductions. So far, the story seems a striking example of the “miner’s canary” idea that racial disparities can signal a more general problem. For our purposes, the key point is that the reformers plausibly concluded that the most effective way to vindicate civil-rights was to reform the institution’s core processes, rather than to add a specialized compliance function.\footnote{Consider also the transformation of the idea that a child has a right to an education that takes reasonable account of her individual needs from a specialized category to a universal one. Federal statutes in 1975 and 1990 mandated that children with learning disabilities be given tailored services through an “Individualized Education Plan” formulated by professionals in consultation with their parents. The program has benefited millions of children, but its eligibility limits have come to be seen as vague and arbitrary. See Mark Kelman and Gillian Lester, Jumping the Queue: An Inquiry into the Legal Treatment of Students with Learning Disabilities (1998). Reforms from the No Child Left Behind Act through various initiatives of the Obama administration have sought to induce individualized attention to all students, and especially persistently struggling ones, regardless of whether they have a medical diagnosis. 20 USC 6301 (declaring the right of “all children” to reach minimum proficiency and mandating remedial services for students in persistently lagging schools); Martin Kurzwil, Disciplined Devolution and the New Education Federalism, Cal. L. Rev. (2014) (describing Obama administration initiatives).}

b. Problem-Oriented Policing as a Civil Rights Remedy: Cincinnati. Many police regimes that have been subject to structural challenges involve one or both of the conditions that favor holistic intervention. Their crime
control strategies depend on street confrontations based on overbroad and racially inflected criteria. These strategies are constitutionally problematical even where they are effective113, and officers tend to believe they are effective more than they are. Thus, specialized civil-rights remediation is likely to generate friction by inhibiting what officers consider their core functions. Moreover, the insufficient attention to civil-rights values in these regimes is often symptomatic of more general administrative underdevelopment and dysfunction.

Cincinnati illustrates the possibility of litigation-induced holistic reform. The City entered two agreements to reform its police department in 2002. One was with the Department of Justice, which initiated an investigation at the invitation of the Mayor in the aftermath of civil unrest over a fatal police shooting of an unarmed man. The other was “Collaborative Agreement” settling a lawsuit alleging racially biased policing brought by the American Civil Liberties Union, a local advocacy group called the Black United Front, and some individuals.114

The Department of Justice agreement and part of the Collaborative Agreement focused on familiar PTSR measures. Yet, the most extensive provisions of the Collaborative Agreement prescribed uniquely ambitious reform. “The City”, the decree proclaimed, “shall adopt problem-oriented policing as the principal strategy for addressing crime and disorder problems.”115

A prefatory “Value Statement” asserts that problem-oriented policing “frames the overall philosophy and practices” of the agreement. More specifically, the City agrees that “[i]nitatives to resolve crime and disorder shall be preceded by careful problem, definition, analysis, and an examination of a broad range of solutions.” Further, the police must “routinely re-evaluate implemented solutions.” The agreement adds, “A law enforcement response is always a possibility, but may not be required.” The agreement recites that every Cincinnati officer has received at least

113 See Jeffrey Bellin, The Inverse Relation Between the Constitutionality and the Effectiveness of New York City’s Stop and Frisk, 94 Boston University L. Rev. (2014) (arguing that stop-and-frisk “might” work as a crime-control measure by reducing gun carrying but only because of the unconstitutional overbreadth of its criteria).
114 See Eck and Rothman, cited in note 9; Collaborative Agreement, cited in note 9, available at ; Memorandum of Understanding Between the United States Department of Justice and the Cincinnati Police Department (April 12, 2002), available at
115 Collaborative Agreement, par. 16.
eight-hours of training in the SARA (Scanning, Analysis, Response, Assessment) methodology.\(^{116}\)

It further sets out administrative procedures designed to create a “continuous learning process.” The City will develop a “system...to enable the tracking of repeat offenders, repeat victims, and repeat locations that are essential to problem oriented policing.” The system must enable the “tracking” of problems so that progress can be ascertained and so that officers can identify interventions that may have useful lessons for related or similar problems. The city committed to examine practices in other jurisdictions and maintain a “library of best practices.”\(^{117}\)

And the city committed to develop “ongoing community dialog and interaction”. In addition to the complaint and monitoring processes, the agreement provided for “periodic surveys” of samples of both citizens and police officers on the views of police citizen relations.\(^{118}\)

The agreement implicitly rejects the premise of substantive Fourth Amendment doctrine that probable cause for a stop or arrest establishes its reasonableness. The SARA process assesses reasonableness of measures in terms of the broader problem-solving plan that the action implements. At the same time, the agreement is emphatic in rejecting intent as a touchstone. A “central” premise is that “blame is an obstacle to progress.” Blaming, the document asserts, distracts attention from the common interests different groups share and from the search for mutually beneficial practices.\(^{119}\) The implication is that the racially disproportionate harm from the City’s policing practices results, not from intent, but from indifference or ignorance and that the appropriate remedy is to re-align, not incentives, but attention, and to induce learning.

The Collaborative Agreement has run its term (initially five years, extended to six), but as we have seen, it continues to influence practice in Cincinnati, albeit incompletely. Some citizens and officers continue to refer to “the Collaborative” as an ongoing institution.

The embrace of problem-oriented policing as a civil rights remedy is partly due to some historical accidents.\(^{120}\) However, the appeal of POP as a

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\(^{116}\) Id., at par.s 2, 20-24.

\(^{117}\) Id., at par.s 29c, 29p, 29b. Observation on our visit in January 2014 suggested that implementation of these provisions had fallen off.

\(^{118}\) Id., at par.s 29f, 34.

\(^{119}\) Id., at par. 2.

\(^{120}\) The negotiations took place in an atmosphere of crisis in which the City had been roiled by shocking shootings of both an unarmed civilian and three police officers. To the
civil rights remedy rests on broader considerations. POP potentially facilitates better-informed and more nuanced decisions that affect civil-rights values. In particular, it has the potential to reduce the need for imprecisely targeted coercive interventions that threaten both Fourth Amendment and Equal Protection values. With respect to discrimination, POP encourages a more continuous and localized assessment of disproportionate harm to protected groups and search for less harmful alternatives. With respect to search-and-seizure, it potentially facilitates more focused strategies for controlling serious crimes that rely less on vague and overbroad criteria for intervention. POP respects the injunction of *Terry v. Ohio* that police confrontation be based on reasonable “individualized” suspicion. It intervenes more selectively and with a richer information base than Assertive Policing. In addition, it strives for kind of accountability that the *Whren* court considered infeasible. It asks offices to justify their decisions, not just in terms of whether some law has been broken in a particular situation, but in terms of a broader crime-control strategy.

At the same time, POP extends the transparency and reasonable-explanation themes of the duty of responsible administration. It provides explanations of police conduct that are accessible at the local community level. As it enables the police to profit from stakeholder knowledge, it enables stakeholders to better assess conduct both for general efficacy and for compliance with civil-rights norms. It encourages citizen involvement, not just as sources of information, but as active participants who have something to contribute to the efficacy of the strategy.

We do not suggest that Cincinnati’s approach is constitutionally mandatory. Even if relevant doctrine is understood to entail disciplined analysis of harms and alternatives, there may be many ways of institutionalizing these practices effectively. It is possible that a more centralized and standardized regime might do so. But POP seems more
directly responsive to the challenges of the emerging duty of responsible administration than any version of Assertive Policing established to date.\footnote{POP is potentially democracy-reinforcing in a more ambitious sense than narrower PTSR-type reform. PTSR reforms reinforce democracy by inducing substantial transparency, increasing central accountability to elected officials, and sometimes by creating special commissions to investigate complaints and assess problems. See Rachel Harmon, \textit{Why Do We Still Lack Data on Policing?}, 92 Marquette L. Rev. 1119 (2013); Sklansky, cited in note \footnote{at \ldots}; at \ldots}. 

\section*{V. Conclusion}

Second-generation civil rights problems resist substantive regulation. Thus, doctrine has focused increasingly on the structures and practices that give content to official discretion. At its most effective, intervention has encouraged post-bureaucratic trends that minimize the kinds of unreflectiveness and ambiguity that give rise to second-generation problems.

Yet, as developments in policing show with particular clarity, post-bureaucratic organization takes markedly different forms with correspondingly different implications for accountability. At one extreme, exemplified by Aggressive Policing in New York, the organization focuses on identifying high-crime locales and rapidly mobilizing a limited set of conventional interventions within them. It decentralizes only to the extent necessary to speed redeployment of forces. At the other extreme, exemplified by POP as practiced in Cincinnati, the organization aims to make its interventions at once more effective and more precisely targeted by tailoring interventions to particular contexts – physical environments or social networks. To acquire the necessary information, initiative is decentralized to the lower ranks, and the department collaborates with the community at many levels.

These differences in strategy matter for accountability. The strategies shape the nature and determine the frequency of the situations under which police may put constitutional values most sharply at risk. Strategies such as POP that strive to distinguish wrongdoers from others in the neighborhood, to concentrate on precisely identified crimogenic locations, and to enlist community support are less likely to produce
constitutionally risky confrontations than are strategies like Aggressive Policing.

We do not suggest that Cincinnati’s approach is constitutionally mandatory. It is possible that a more centralized and standardized regime might achieve equivalent, or better performance. The role of the court or the supervisory agency like the DOJ under a duty of responsible administration is not to prescribe solutions. Rather, it is to induce entities that have violated constitutional norms to undertake disciplined self-analysis of the extent and underlying causes of the harms they have caused and a painstaking search for less burdensome alternatives.

Although Cincinnati reforms are unusual in their comprehensiveness, core elements of ongoing, transparent self-assessment are entering best-practice conventions. The DOJ “Principles for Promoting Police Integrity” – a starting point for remedial design in many interventions – demand an open-ended inquiry into the underlying causes of impermissible behavior by prescribing that the “precipitating events” that led to the use of force, searches and seizures and other such actions should be reviewed to determine “whether any revisions to training or practices are necessary.”123 The Early Intervention systems, which operate on the SARA principles at the core of POP, have enlarged their focus from (groups of) at risk officers to breakdowns in supervision that tolerate or encourage misconduct. From there it is a manageable step to consideration of the strategies that shape the tasks and incentives of supervisors. Cincinnati gives an imperfect but suggestive illustration of what it would mean to apply such assessment, not just in reaction to instances of malfeasance, but proactively to the agency’s core crime-control strategies.

123 DOJ, Principles for Promoting Police Integrity, cited at 7.