FINAL REPORT OF THE POLICE BODY-WORN CAMERA FEASIBILITY REVIEW COMMITTEE

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Tom Brown, Co-Chair Keith Findley, Co-Chair Gregory Gelembiuk Kim Jorgenson Luke Schlieve Veronica Figueroa Charles Myadze

City of Madison Staff: Karen Kapusta-Pofahl Madison Police Department Liaison: Captain Brian Austin City Attorney Michael Haas

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OVERVIEW

The recent nationwide spate of high-visibility police use-of-force incidents, often captured on video, and the ensuing social unrest expressing outrage over systematic race-based excessive use of force by police, have thrust the issue of body-worn cameras (BWCs) to the forefront of public debate. Calls for implementing BWC programs are common, and the data suggest that large numbers of police departments are adopting them. In 2013, the U.S. Bureau of Justice Statistics estimated that over one-quarter of U.S. police departments had adopted BWCs;¹ by 2016, about half of U.S. law enforcement agencies (47%) had adopted BWCs.² Of those agencies that had adopted BWCs, approximately 60% had fully deployed BWCs to all officers, while 40% had adopted only pilot projects or adopted partial deployment for some assignments.³ The number of departments with BWCs is almost surely significantly higher today than when this data was collected more than four years ago, especially given that in 2015 the Obama Administration awarded \$23 million in grants to law enforcement agencies across the nation for BWC pilot projects,⁴ although recently some departments have abandoned their use of BWCs, apparently primarily smaller departments that struggle with the costs of footage storage.

In communities without BWCs, including Madison, news accounts of violent encounters between police and community members are often accompanied by pointed observations that police were not equipped with BWCs, or that police in the reporting locale do not wear BWCs. A recent editorial in the Wisconsin State Journal lamented, "We're not excited about the mayor spending \$450,000 on an independent police monitor because it won't have video evidence to inform its decisions about controversial police encounters."⁵

Reflecting the urgency with which Madison city leaders perceive this issue, in the summer of 2020 the Common Council and the Mayor created this Committee, the Body-Worn Camera Feasibility Review Committee, and gave it a six-month deadline within which to complete its work. Three months before that deadline, while the Committee was still studying the matter, the Common Council moved forward and allocated funds for a police BWC pilot project.

¹ U.S. DEP'T OF JUSTICE, OFFICE OF JUSTICE PROGRAMS, BUREAU OF JUSTICE STATISTICS, LAW ENFORCEMENT MANAGEMENT AND ADMINISTRATIVE STATISTICS, 2013, 200 (2015).

 $^{^2}$ U.S. Dep't of Justice, Office of Justice Programs, Bureau of Justice Statistics, Law enforcement Management and Administrative Statistics Body-Worn Camera Supplement 2016, at 16 (2016) (question 10a).

³ *Id.* at 25.

⁴ U.S. Dep't of Justice, *Justice Department Awards over \$23 Million in Funding for Body Worn Camera Pilot Program to Support Law Enforcement Agencies in 32 States* (Sept. 21, 2015), <u>https://www.justice.gov/opa/pr/justice-department-awards-over-23-million-funding-body-worn-camera-pilot-program-support-law.</u>

⁵ Editorial, *Good to see solid funding for city police*, WISCONSIN STATE JOURNAL, Oct. 25, 2020, p. B3.

Advocates of BWCs tout their potential to create an objective factual record of disputed events; increase police transparency and accountability; reduce imbalances of power in policesaid, suspect-said credibility contests; enhance public views of police legitimacy; reduce police use-of-force incidents; reduce unfounded civilian complaints against police; improve police and civilian behavior during encounters; streamline the complaint-resolution process; provide improved evidence for criminal prosecutions of criminal offenders; and provide improved opportunities for police training. For these purposes, across the spectrum, BWCs enjoy wide popular support. Polls consistently find that, nationwide, nearly 90% of the public supports BWCs.⁶

Support for BWCs is not universal, however, and the broad support public support they enjoy masks challenges to and unintended consequences of BWCs that make the decision whether to implement a BWC program, and if so, how, more complicated than they first appear. Our Committee worked hard to understand all of these potential benefits and potential harms. The picture that emerged is a complicated one.

The Committee heard from numerous community groups and individuals,⁷ who shared varying perspectives on BWCs. Two organizations, Freedom, Inc. (a Madison-based "Black and Southeast Asian non-profit organization that works with low- to no-income communities of color"), and Upturn (a national organization that "advances equity and justice in the design, governance, and use of technology"), as well as a number of individuals who addressed our Committee, expressed firm opposition to providing police with another tool that they fear will just be used to further monitor and oppress communities of color and exacerbate problems of over-prosecution and criminalization. Most, however, including national and local civil liberties

⁶ Katy Frankovic, Unlike Ferguson, the shooting of Walter Scott finds racial agreement, YouGov (April 15, 2015), <u>https://today.yougov.com/topics/politics/articles-reports/2015/04/15/unlike-ferguson-shooting-walter-scott-finds-racial</u> (2015 poll finds 88% of the public supports BWCs, and only 8% oppose them); Large Majorities Favor Police Reforms in Congressional Bills, New UMD Survey Finds, <u>https://www.prnewswire.com/news-releases/large-majorities-favor-police-reforms-in-congressional-bills-new-umd-survey-finds-301093289.html</u> (2020 poll finds that 89% of respondents favor BWCs); Chris Khan, Exclusive: Most Americans, including Republicans, support sweeping Democratic police reform proposals - Reuters/Ipsos poll (June 11, 2020), <u>https://www.reuters.com/article/us-minneapolis-police-poll-exclusive/exclusive-most-americans-including-republicans-support-sweeping-democratic-police-reform-proposals-reuters-ipsos-poll-idUSKBN231380 (2020 Reuters poll finds that 92% of respondents want federal police to wear BWCs).</u>

⁷ The invited presenters the Committee heard from included Jacqueline Boggess, UW-Madison School of Social Work; Dr. Ruben Anthony, the Urban League; Chris Ott, ACLU of Wisconsin; Captain Brian Austin, Madison Police Department; Dr. Floyd Rose, 100 Black Men; Greg Jones & Pia Kinney James, NAACP of Dane County; M. Adams, Kabjuag Vaj, & Mahnker Dahnweth, Freedom, Inc.; the Hon. Everett Mitchell, Dane County Circuit Court; Mike Gennaco, the OIR Group; Greg Markle, Operation Fresh Start; Madison City Attorney Mike Haas; Peter Block, Nick DiSiato, and Doug Work, Milwaukee Police Department; Tom Dull, Madison Police IT Department; Anna Moffit, National Alliance for Mental Illness (NAMI) Dane County; Kelli Thompson and Adam Plotkin, Wisconsin State Public Defender's Office; Ismael Ozanne, Dane County District Attorney's Office; Lt. Edward Hartwick, Fitchburg Police Department; and Harlan Yu, Executive Director of Upturn. groups, groups representing minorities and vulnerable or over-police populations, police, and both prosecutors and criminal defense attorneys, expressed varying degrees of support.

Representatives of the Urban League, 100 Black Men, the NAACP of Dane County, Operation Fresh Start, and the ACLU of Wisconsin, for example, offered varying degrees of support for BWCs. Dr. Floyd Rose of 100 Black Men told the Committee that BWCs could be part of the solution to policing problems in Madison, but that adopting BWCs should not be done in the absence of making bigger fixes. Chris Ott of the ACLU of Wisconsin said that, while the ACLU usually opposes governmental surveillance tools, the ACLU supports carefully regulated BWC programs because of the potential they create for police accountability and transparency. Greg Jones and Pia Kinney James of the NAACP likewise told the Committee that BWCs can be useful tools for ensuring transparency, but that they must be adopted with carefully drafted policies to govern their use. Jones concluded that, without BWCs, all we have is the account of an incident provided by police, so "[i]f we don't have a tool like this, we lose this battle." (Judge Everett Mitchell similarly stressed the importance of BWCs for creating a record that can be used to contest police-officer accounts of incidents. Without video evidence, all the Court typically has to rely on is the competing accounts of police officers and suspects and, as he put it, "[o]fficers don't need bodycams to get people convicted.") Greg Markle of Operation Fresh Start reported on a survey of his agency's clients, 16-24-year-old youths, predominantly of color, who have struggled to stay connected to successful pathways in life. His survey found that, among these youths, an overwhelming majority of whom distrust police and have negative views of them, a solid majority said they would favor implementation of BWCs and that they would trust police more if they wore them. These youths also said they would be more likely to call police in a dangerous situation if police wore BWCs.

Still others took no firm position on whether to adopt BWCs, focusing instead on the need for careful regulation of any BWC program. The National Alliance for Mental Illness (NAMI), for example, has taken no formal position on BWCs, but strongly believes that, if BWCs are adopted, they must be governed by carefully crafted policies. Anna Moffitt of NAMI Dane County told the Committee that BWCs increase transparency and accountability for law enforcement in their encounters with the mentally ill, but also have a down side—they can capture video of a person in mental health crisis and thereby create a harmful record that follows the individual for life.

Criminal justice system actors were uniformly supportive of BWCs as a useful tool for developing evidence to help get to the truth. As noted, Dane County Circiuit Court Judge Everett Mitchell urged adoption of BWCs as a tool for resolving disputes between police and civilians about the facts of an encounter. Representatives of police agencies—from Madison, Milwaukee, and Fitchburg—expressed strong support for BWCs. Milwaukee and Fitchburg Police also helped the Committee understand the benefits and challenges of actually implementing BWCs, based on their own recent experiences implementing the technology. And both the Public Defender's Office and the District Attorney's Office expressed strong support for BWCs as an evidence-gathering and preserving tool.

As this brief summary of presentations made to the Committee suggests, for most of those in the community who support BWCs, that support came with caveats. Repeatedly, the

Committee heard that no one should expect BWCs to be a panacea. And the Committee repeatedly heard concerns, even from BWC supporters, that BWCs can be misused, and can have unintended negative consequences. A report submitted by the National Alliance for Mental Illness (NAMI), exemplifies the mixed reactions to BWCs: "[BWC] use is beneficial in terms of transparency and accountability by police. Their use is problematic in terms of personal privacy."

Because so many of the questions about the uses and effects of BWCs are ones that in theory can be answered by research, the Committee spent considerable time and effort examining the social science research on BWCs. The research, however, is still under-developed and not uniform in its results. In sum, it is fair to say that the scientific research on BWCs paints at best a modest and uncertain picture of the effects of BWCs. A comprehensive, systematic review of the social science research on BWCs published in 2020 summarizes the research in this way:

Findings from this Campbell systematic review indicate that BWCs can reduce the number of citizen complaints against police officers ..., although it remains unclear whether this finding signals an improvement in the quality of policecitizen interactions or a change in reporting. The current evidence is insufficient for concluding that BWCs reduce officer use of force ..., but there remains substantial uncertainty in this effect (moderator analyses suggest that BWCs may be more likely to reduce police use of force if agencies highly restrict officers' discretion in how they use the cameras). BWCs do not seem to affect other police and citizen behaviors (or to do so in a consistent manner), including officers' arrest behaviors ... and self-initiated activities ..., dispatched calls for service ..., and assaults or resistance against police officers There is high variability in findings across studies, which suggests that BWCs can have positive, negative, or null impacts on police or citizen behaviors under different circumstances that are not well understood. It seems that overall, however, the expectations that BWCs might change officer or citizen behaviors (for better or worse) have not yet been consistently realized. Research has not addressed whether BWCs can increase police accountability or police-citizen relationships more generally.8

To complicate matters even further, because so much of the research is highly dependent on the local culture and the practices and policies governing the use of BWCs, it is hard to know how much the research will translate directly to the experience in Madison, or whether better (or worse) outcomes can be expected here given the culture and policies that exist or might be created here.

Regardless, from all of this, two clear conclusions emerge:

1. BWCs are not a panacea, and cannot alone be expected to "fix" the perceived problems with policing and police/community relations, over-policing, or excessive uses of force. They should be understood instead as a tool—a tool that can expand the collection of

⁸ Cynthia Lum et al., *Body-worn cameras' effects on police officers and citizen behavior: A systematic review*, available at https://doi.org/10.1002/cl2.1112.

evidence. That evidence can then be used in beneficial or problematic ways. The success of a BWC program therefore depends more on the procedures and context under which they are deployed, and the uses that are made of them, than on the mere deployment of the cameras themselves.

2. Relatedly, to realize any of the desired effects from BWCs, and to minimize the risks of harmful effects from BWCs, if BWCs are to be implemented the implementation must be only as a part of a package of reforms designed to enhance accountability, improve community relations, improve outcomes, and ensure BWCs are utilized appropriately and in ways that minimize their potential for unintended harms. In Madison, if the City follows through with the 177 recommendations made in the 2019 Report of the Madison Police Department Police and Procedure Review Ad Hoc Committee, and continues to move forward with the process of civilian engagement with police in goal-setting, policy-making, and incident review, the City will be making meaningful progress toward meeting the first of these requirements. What remains is to ensure that any BWC program the City might adopt is one that tightly regulates the use of BWCs and ensures compliance with best practices, as informed by the social science research and the experiences with BWCs in other cities.

In this Report, we identify the complexities of BWC policy, and we outline what a good BWC policy should entail. We stress that proper implementation of BWCs can be seen as an important part of an overall package of reforms designed to reimagine the role of police—from enforcers solely aligned with prosecuting undesirable individuals or undesirable behaviors, to justice system partners aligned with a search for the truth on behalf of prosecutors to be sure, but also on behalf of criminal defendants, and the whole community. In sum, BWCs can best be implemented if adopted as part of a reconfiguring of police that envisions police as servants of the whole justice system and the whole community, not just enforcers of the law against certain members of the community or an arm of the prosecutor.

To aid the Committee in considering both whether to recommend a BWC program in Madison, and what that program should look like if the City moves forward with one, the Committee found it helpful to identify the potential pros and cons of a BWC program, and then to evaluate those pros and cons in light of existing research and experience. As the following analysis reveals, the two key questions confronting the Committee—whether to recommend use of BWCs, and if so, what policies should be adopted to regulate them—are inextricably linked: Whether to recommend BWCs in Madison depends in part on how they will be used and regulated. That is to say, *whether* Madison should adopt BWCs depends in part on what policies and procedures are adopted and implemented to guide BWC use, and what other reforms are implemented to enhance their utility and improve police/community relations.

While the Committee struggled to come to consensus on whether to recommend for or against BWCs, the Committee was unanimous that BWCs should *only* be implemented if done so in a context—including pursuant to good policies and procedures and as part of an overall package of reforms—that enhances the potential for desired effects and minimizes the potential for unintended harms as much as possible. If the City and the MPD fail to adopt the policies recommended here or to make other reforms as recommended here (and by the previous Madison

Police Department Ad Hoc Committee Policy and Procedure Review Committee), then the Committee unanimously agrees that BWCs should not be implemented in Madison.

ANALYZING THE "PROS": THE POTENTIAL BENEFITS OF BWCS

Increased transparency in law enforcement

One of the most frequently cited reasons for employing BWCs is that they have the potential to increase transparency—the cameras make a record of police/civilian encounters that might otherwise be unavailable or hidden. Proponents of BWCs believe that residents are more comfortable with enhanced visibility into police work. Indeed, increased transparency is one of the central calls for police reform in Madison. And there is no doubt that video recordings can make police and civilian behavior more observable.

But whether BWCs will actually translate into greater transparency in practice depends to a great deal on how they are used and controlled, and how footage is accessed. What is clear to the Committee is that, if BWCs are going to increase transparency, they can only do so if employed in ways that minimize officer discretion about when to turn cameras on and off (so that officers cannot choose not to record during incidents in which they might engage in inappropriate behavior), that ensure adequate storage and protection of the integrity of the footage (to ensure the footage is not deleted or altered), and that ensure adequate access by the public. Importantly, given that Madison has now created a new Office of an Independent Monitor (IM) and Civilian Oversight Board (COB), largely unfettered and prompt access to footage by those entities (as well as, on perhaps a marginally less expansive basis, to the general public) is essential. At the same time, the existence of the IM and COB now offers at least the possibility that BWCs can be employed in Madison in ways that optimize the potential for transparency. Complicating matters, transparency interests inherently conflict with privacy interests, as widespread public availability of BWC footage has the potential to infringe legitimate privacy interests of civilians and in some cases police officers. We have tried to accommodate all of these competing interests and considerations in the model policy attached to this report, which we consider an essential component of our recommendations.

As discussed below, other considerations also affect the degree to which BWCs effectively and fairly enhance transparency. Those factors include, for example, the reality that BWCs can provide a biased view of incidents, which might skew perceptions of police/civilian encounters. This and other potential problems, are discussed more fully below. All of these considerations discussed in this section on transparency are also addressed in the model policy that the Committee has proposed; our intention was to create a BWC program that is most likely to enhance the goal of transparency, as well as each of the other "pro"-camera factors set forth below, and to minimize the likelihood or impact of the "cons."

Recently, evidence has emerged that, in some jurisdictions, BWCs have enhanced transparence (and accountability) by improving police reporting of stops and frisks of civilians, and enhancing the ability of independent monitors to evaluate the legality of the stops. Stop & frisk has become a controversial matter in policing given that routine stop & frisk activity poses a serious intrusion on individual liberties and dignity, and has been employed across the country

in racially discriminatory ways. In combination, these features of expansive use of stop & frisk activities have added to the corrosion of police/community relations. A report released by the federal monitor of the New York Police Department in December 2020 showed that Officers who wore BWCs reported almost 40 percent more stops than officers who did not, "suggesting that body cameras could compel officers to provide a more accurate accounting of their pedestrian stops."9 Importantly, the Monitor's Report also found that BWC footage resulted in an increase in findings of improper or unlawful stops by police officers-suggesting that the cameras were indeed enhancing transparency and accountability. The Monitor's Report explained: "In analyzing the stops of officers in the treatment [i.e., officers with BWCs] and control [i.e., officers without BWCs] precincts, the monitor team found that stop reports of officers in the BWC precincts were less likely to be deemed lawful. In stop reports that involved a frisk and/or search, the justifications reported for frisking or searching citizens in BWC officer stop reports were also less likely to be judged by the monitor team as constitutional when compared to control officer reports."10 The New York Times reported that the federal monitor "attributed the increase in documented stops to officers being more inclined to record their actions on official paperwork knowing that they were recorded and could be reviewed. Underreporting has hindered court-ordered reform efforts for years, but the report suggests that the cameras are key to understanding the scope of the problem and fixing it."11

• Increased trust in law enforcement

One goal of BWCs is to increase community trust in police. The hope is that civilians might trust police more knowing that a record is being made of their encounters and that police are being held accountable for their actions. As noted, an informal survey by Greg Markle of Operation Fresh Start provides some support for this belief. Markle reported on a survey of his agency's clients, 16-24-year-old at-risk youths, predominantly of color, which found that a solid majority said they would trust police more if police wore BWCs, and that they would be more likely to call police in a dangerous situation if police wore BWCs. Given the general tenor of media reporting, the growing ubiquity of video cameras in most areas of life, and community expressions of support for BWCs, the Committee also noted that, even if adopting BWCs does not increase community trust in police, *failure* to adopt them might further erode trust, as it might raise suspicions that police are unwilling to expose their actions to video recording.

On the other hand, the Committee noted concern that any increased trust in police that might accrue from adopting BWCs might erode over time, especially if the footage is not handled in objective and transparent ways, and if other reforms are not adopted at the same time to address root causes of distrust. Moreover, the Committee is sensitive to the sentiment expressed by Freedom, Inc., Upturn, and a number of individuals who addressed our Committee,

⁹ Ashley Southall, *Police Body Cameras Cited as 'Powerful Tool' Against Stop-and-Frisk Abuses*, NY TIMES, Nov 30, 2020.

¹⁰ Letter from Peter L. Zimroth to Hon. Analisa Torres (Nov. 30, 2020), transmitting PETER L. ZIMROTH, A CLUSTER RANDOMIZED CONTROLLED TRIAL MEASURING EFFECTS ON THE CIVILITY OF POLICE-CITIZEN ENCOUNTERS, POLICING ACTIVITIES, POLICE LAWFULNESS, AND POLICE-COMMUNITY RELATIONS (Nov. 30, 2020)

that BWCs might *diminish* trust, especially among those groups already most suspicious of police, who will likely view the cameras as just another tool for monitoring and controlling marginalized groups. This concern is real, at least for some segments of the community. The Committee has no way to assess empirically that sentiment, or whether those concerns might be adequately addressed by tightly structured BWC policies, other than to note that most groups and individuals who presented to the Committee, on balance, were at least not opposed to BWCs. As with all other considerations, if BWCs are implemented in Madison, real sensitivity and care will have to be paid to this concern. In our model policy we have built in rules to try to minimize the degree that BWCs can be misused for monitoring and controlling marginalized groups, although at this point we of course cannot know if those measures will be adequate.

• Increased accountability for police misconduct

The fuller evidentiary record provided by BWCs can help ensure that police who violate the law or abuse their authority will be held accountable. Despite the inherent limitations of BWC cameras (e.g., they capture only what the officer sees, they can provide biased perspectives, etc.—concerns that are addressed elsewhere in this report), there is little doubt that BWCs can increase the quantity and quality of evidence available for accountability purposes. On this issue, however, a 2020 systematic review of the research by Cynthia Lum and her colleagues concluded, "Research has not directly addressed whether BWCs can strengthen police accountability systems or police-citizen relationships."¹² Whether they will in fact lead to greater accountability will almost certainly depend on how they are implemented. Again, our model policy is designed to enhance the prospects for increased accountability.

One special consideration deserves highlighting here that makes the implementation of a BWC program in Madison different, and we believe more promising, than implementation in many other jurisdictions. If BWCs are adopted here, they will not be the only new tool for increasing accountability. The City's new Independent Monitor (IM) and Civilian Oversight Board (COB) are uniquely expansive accountability entities, which will make attention to real and meaningful accountability more likely. The two entities now have the authority to monitor police department policies, practices, and training, and to conduct parallel investigations into allegations of police misconduct. If the IM determines that a complaint against a police officer has arguable merit, the IM has the authority to appoint counsel for the aggrieved individual for purposes of filing and litigating a complaint before the Police and Fire Commission. No other civilian oversight entity we are aware of in the country has that kind of accountability mechanism and authority.

The existence of the IM and COB not only increases the likelihood of meaningful oversight and accountability, but also makes a strong argument for adopting BWCs in Madison to facilitate that work. To be effective in their monitoring and accountability roles, it will be important for the IM and the COB to have access to the best possible investigative tools and evidence. BWCs can be a very powerful tool for these entities in fulfilling those oversight and accountability responsibilities. Mike Gennaco of the OIR Group told the Committee that he

¹² Lum et al., p. 1.

favors BWCs in the right circumstances precisely because of their potential to aid in civilian oversight. He said:

I have seen it to be tremendously advantageous to my work [as a police monitor], because I no longer have to rely entirely on police reports and then compare that to what the civilian says occurred and try to break that tie based on credibility or whatever. Oftentimes it is a he-said/he-said. And with the body camera footage you can-you have a vivid imagery of what transpired. And really, interestingly enough and ironically enough, this happens more frequently on the routine contact than it does on a shooting. Because in a serious deadly force incident or a serious force incident, more often than not there's a tussle, there's physicality, the body camera becomes dislodged, the firing of the weapon gets in the way of the vantage point of the body camera, so you wind up with not a whole lot of helpful information. But in the routine conduct, when an officer comes up to a civilian, and the civilian at the end of that contact believes that the officer did not behave professionally in one way or another, the body camera will tell you what happened. Because there's no obstruction, there's no physicality, it's all there. And you can use that information once you have it to persuasively get a department to take remedial action if remedial action is called for in those kinds of cases. Because you can just point out the body camera, you know, if somebody says to somebody something demeaning or inappropriate, it's captured on tape and now you can then use it effectively to impose remedial action based on that information. So, ... absolutely it has been indispensable to our work, it's a lot more work, but it has been indispensable. And under the right system of accountability, it will increase officer accountability, officer remediation, retraining, and alert a department that's interested in looking at it, warning signs about officers who are not performing consistent with the expectations of the department.

Similarly, the *New York Times* recently reported that, in New York, "[t]he Civilian Complaint Review Board, which investigates accusations of police misconduct filed by civilians, has said that body-camera footage increases the likelihood that its investigators will be able to complete their investigations and substantiate claims against officers."¹³

To many members of this Committee, the fact that Madison has committed itself to a rigorous civilian oversight process is the strongest argument for adopting BWCs: having created an oversight mechanism, the City needs to equip the IM and COB with all the tools reasonably available to do the oversight job well.

· Increased accountability for civilian misconduct

Another possible benefit of BWCs is that they can protect police officers from false allegations of misconduct or abuse, and can thereby increase accountability for civilians as well

¹³ Ashley Southall, *Police Body Cameras Cited as 'Powerful Tool' Against Stop-and-Frisk Abuses*, NY TIMES, Nov 30, 2020.

as for police. With a video record, it will be inherently more difficult for civilians to make false or misleading claims of police misconduct.

Increased civility

Relatedly, some proponents of BWCs argue that the presence of a camera will improve civility, by both police and civilians. If both parties know their actions are being recorded, this theory contends, they may be less likely to act badly.

There is, however, very little if any empirical (or even anecdotal) evidence to support this effect. One study, a randomized experiment in the Metropolitan Police Service (United Kingdom), found no statistically significant differences in overall complaints made against officers with BWCs relative to officers not wearing BWCs, or in self-reported assaults on officers or injuries to officers with BWCs compared to those without.¹⁴ While it is possible, a hoped-for civilizing effect is not a strong consideration in the debate about BWCs.

• Fewer civilian complaints

Research generally supports the contention that BWCs will reduce civilian complaints against police. A number of studies have shown this effect. What is unclear from the research, however, is *why* BWCs reduce civilian complaints. The research itself notes that it could be because BWCs reduce police misconduct, or it could be that civilians, knowing that the incident is recorded, are dissuaded from filing frivolous complaints, or it could be that police are able to use BWC footage to resolve complaints informally, or even to persuade civilians that any complaint they have might go nowhere.

· Reduced police use of force and deaths at police hands

Much of the debate about BWCs has focused on the possibility that their use might reduce police uses of force. Advocates tout the potential for cameras to reign in police violence, while critics claim cameras will have no such effect, and that therefore BWCs are not worth the expense and other tradeoffs. Frequently, the Committee heard from BWC critics that cameras have not stopped police violence or brought back the victims of police shootings. The social science research is not entirely consistent on the effect on police uses of force. In the end, however, both sides of this debate are probably wrong in focusing on this effect as a strong reason either for adopting BWCs or for rejecting them. To expect BWCs to stop all police violence is to expect too much and miss the real focus of the potential value, or potential down sides, of BWCs. Reduction of uses of force simply is not likely to be a very significant factor one way or another, and the arguments both for and against BWCs do not really turn on this factor.

¹⁴ LYNNE GROSSMITH ET AL., POLICE, CAMERA, EVIDENCE: LONDON'S CLUSTER RANDOMISED CONTROLLED TRIAL OF BODY WORN VIDEO 15 (2015).

There is research on this point, although the results are mixed and in combination suggest little reason to rely on BWCs to reduce uses of force, at least on their own. Initial research suggested that BWCs can have a dramatic effect on reducing police uses of force,¹⁵ but recent research has suggested that BWCs may have no discernible, statistically significant effects on use of force.¹⁶

In a Rialto, California, a randomized experiment, BWCs generated a 90% reduction in complaints and a 50% reduction in use of force reports relative to officers not wearing cameras during comparison shifts.¹⁷ In Arizona, the Mesa Police Department's quasi-experimental evaluation of BWCs revealed a 40% reduction in citizen complaints against treatment officers for misconduct during the study period, and a 75% decline in use of force complaints.¹⁸ In Orlando, Florida, a randomized experiment found that BWC officers had a significantly lower rate of incidents involving electronic control devices, chemical agents, impact weapons, and other non-lethal implements.¹⁹ A quasi-experimental evaluation in Phoenix reported a 62% reduction in complaints lodged against treatment officers relative to control officers.²⁰

A large randomized-controlled study in Washington, D.C., however, found no statistically significant effect on police use of force, citizen complaints, policing activity, or judicial outcomes.²¹ Likewise, a multisite randomized experiment involving 2,122 officers in eight police departments reported no overall reduction in officer use of force and an increase in assaults on officers wearing BWCs during treatment shifts relative to officers not wearing BWCs during control shifts.²² And a recent study by the Urban Institute of the Milwaukee Police Department's BWC program found no reduction in police uses of force (although it did find that

¹⁶ LYNNE GROSSMITH ET AL., POLICE, CAMERA, EVIDENCE: LONDON'S CLUSTER RANDOMISED CONTROLLED TRIAL OF BODY WORN VIDEO 15 (2015).

¹⁷ Ariel, pp. 523-24.

¹⁸ Mesa Police Dep't, ON-OFFICER BODY CAMERA System: Program Evaluation and Recommendations 11 (2013).

¹⁹ Jennings et al., p. 485.

²⁰ Hedberg et al., p. 644.

²¹ DAVID YOKUM, ANITA RAVISHANKAR, AND ALEXANDER COPPOCK, EVALUATING THE EFFECTS OF POLICE BODY-WORN CAMERAS: A RANDOMIZED CONTROLLED STUDY 18 (2017).

²² Ariel et al., p, 750.

¹⁵ Anthony A. Braga, William H. Sousa, James R. Colden Jr., & Denise Rodriguez, *The Effects of Body-Worn Cameras on Police Activity and Police-Citizen Encounters: A Randomized Controlled Trial*, 108 J. CRIM. L. & CRIMINOLOGY 511 (2018); Barak Ariel et al., *The Effect of Police Body-Worn Cameras on Use of Force and Citizens' Complaints Against the Police: A Randomized Controlled Trial*, 31 J. QUANTITATIVE CRIMINOLOGY 509, 524–25 (2015); E.C. Hedberg et al., *Body-Worn Cameras and Citizen Interactions with Police Officers: Estimating Plausible Effects Given Varying Compliance Levels*, 34 JUST. Q. 627, 642 (2016); Wesley G. Jennings et al., *Evaluating the Impact of Police Officer Body-Worn Cameras (BWCs) on Response-to-Resistance and Serious External Complaints: Evidence from the Orlando Police Department (OPD) Experience Utilizing a Randomized Controlled Experiment*, 43 J. CRIM. JUST. 480, 485 (2015).

officers "who wore BWCs conducted fewer subject stops and were less likely to receive a complaint than officers that did not receive cameras").²³

Interpreting these results is complicated by the fact that it appears that the Washington, D.C., and the Milwaukee studies employed a methodology that can mute the effects of BWCs. Both studies randomized the deployment of BWCs at the officer level, rather than the shift level, which means that at recordable incidents some officers might show up equipped with BWCs and some officers at the scene might be assigned to the non-BWC group. In such cases, the presence of the BWCs will likely influence the behaviors of officers not wearing BWCs just as much as the officers wearing BWCs. Any ameliorative effect that BWCs might otherwise have is therefore likely to be minimized.²⁴

Moreover, while the general trend in the research has been to show no effect on police use of force, the results are not uniform, and so it is possible that BWCs can have more positive effects in some places, under some circumstances, than others. Researchers have noted that some of the variability in research results might be in part a result of variation in agency policies regarding how the devices should be used.²⁵

Nonetheless, from the available research, the Committee concluded that BWCs alone are not likely to have significant positive effects on reductions in police uses of force. But it is clear that BWCs are not a quick fix, and cannot be expected to change significantly the degree to which police use force, at least not alone. If BWCs are employed in Madison, they must be viewed as only one tool, and they must be adopted in conjunction with a wide range of other reforms aimed at minimizing force incidents and improving police/community relations. Fortunately, as we have noted, Madison is in the midst of enacting a wide range of reforms aimed at addressing these issues, based on the September 2019 Final Report of the Madison Police Department Policy and Procedure Review Ad Hoc Committee (the "Ad Hoc Committee"). The research does not tell us whether BWCs will have a greater positive impact on police and civilian interactions if BWCs are adopted as one part of a multi-faceted reform effort such as the one Madison is embarking upon, but it is at least possible. What is most important is that the City guard against relying too much on BWCs, at the expense of following through with the other 177 recommendations made by the Ad Hoc Committee. BWCs should only be employed in conjunction with the other recommended reforms.

Moreover, the research teaches that BWCs can only be expected to have ameliorating effects on police uses of force if police are not given discretion about when to turn on and off the video recording equipment. To be effective, it is essential that recording be automatic and non-

²³ BRUCE E. PETERSON, LILLY YU, & NANCY LA VIGNE, THE MILWAUKEE POLICE DEPARTMENT'S BODY-WORN CAMERA PROGRAM: EVALUATION FINDINGS AND KEY TAKEAWAYS (May 2018).

²⁴ For a discussion of the confounding effects of camera assignment at the individual, rather than shift, level in the research, see Ariel, Sutherland, & Sherman, *Preventing treatment spillover contamination in criminological field experiments: the case of body-worn police cameras* (2018).

²⁵ Lum, Stoltz, Koper, & Scherer, *Research on body-worn cameras: what we know, what we need to know* (2019)

discretionary in appropriate situations, to the greatest extent possible, and that officers be permitted to stop recording only under carefully prescribed and monitored circumstances. In a reanalysis of the multisite randomized experiment data cited above, which showed no reduction in police use of force, Professor Barak Ariel and his colleagues found that use of force by officers decreased by 37% in three sites with high compliance to a BWC policy that required officers to notify citizens that they were being recorded at the beginning of the encounter.²⁶ Ariel and his colleagues also reported a 71% increase in officer use of force in sites with low compliance to the BWC policy.²⁷ These findings reinforce the Committee's firm conclusion that any BWC system the City might adopt must dramatically reduce officer discretion about use of the cameras. Our model policy incorporates these checks on discretion.

• Quicker case resolution

Some studies have shown that, when BWC footage is available, some citizens are less willing to go to court. In all types of cases—from law suits challenging police conduct to criminal prosecutions of civilians, BWCs result in quicker filing decisions, quicker settlements, and more plea bargains. In the Mesa, Phoenix, and Rialto studies, for example, many complaints were resolved quickly due to the accessibility of video evidence.²⁸

• Training opportunities

Video footage provides an opportunity for training—both in one-on-one review of incidents with involved officers, and in academy or other classroom settings for groups of officers. With such footage, other officers may be able to learn from officer experiences and refine their techniques and responses to volatile situations. In their report on the Milwaukee experience with BWCs, representatives of the Milwaukee Police Department told the Committee that they are able to use bad examples from BWC footage to show officers what is unacceptable, and they routinely hear from officers that they watched their camera footage, and they were glad they had it because they knew they had to behave in a way that was like being on TV. They said that in Milwaukee the Department stresses the need to use BWC footage for training and learning. Similarly, representatives of the Fitchburg Police Department told the Committee that BWC footage provides a valuable training opportunity.

• Reduced court burden

Legal analysts routinely report that the existence of BWC footage reduces fact-finding burdens on courts because it provides a more objective, reliable, and verifiable account of the facts than depending simply on competing narratives of officers and subjects. That was the

²⁶ Barak Ariel et al., Increases in Police Use of Force in the Presence of Body-Worn Cameras are Driven by Officer Discretion: A Protocol-Based Subgroup Analysis of Ten Randomized Experiments, 12 EUR. J. CRIMINOLOGY 453, 459 (2016).

²⁷ Id.

²⁸ KATZ ET AL., p. 41; Ian Lovett, *In California, a Champion for Police Cameras*, N.Y. TIMES (Aug. 21, 2013), https://www.nytimes.com/2013/08/22/us/in-california-a-champion-for-police-cameras.html.

message the Committee heard from a variety of legal experts, including Judge Everett Mitchell, Mike Gennaco, representatives of the State Public Defender's Officer, and District Attorney Ismael Ozanne.

Additional anecdotal evidence also supports this potential benefit of BWCs. In 2013, Judge Shira A. Scheindlin of the federal district court in New York City issued a ruling finding police stop and frisk practices to be unconstitutional because police were targeting people for stops based on their race.²⁹ Judge Scheindlin noted that her decision in the case was handicapped by the reality that she was "relegated to finding facts based on the often conflicting testimony of eyewitnesses" since there was "no contemporaneous recording of the stop (such as could be achieved through the use of a body-worn camera)³⁰ To remedy the constitutional violation and address this problem, Judge Sheindlin ordered, among other things, "a trial program requiring the use of body-worn cameras in one precinct per borough³¹ Dane County DA District Attorney Ismael Ozanne and State Public Defender Kelli Thompson both told the Committee that video footage has been used both to help solidify charges against suspects and to vindicate criminal defenses and civilian complaints against police, in ways that would not have been possible without the footage. Judge Everett Mitchell likewise told the Committee that BWC footage can reduce the burden on judges who are otherwise called upon to decide facts based on little more than a swearing contest between police officers and civilians.

• More evidence for resolving complaints and charges

Without a doubt, BWCs add to the quantity and quality of evidence available to factfinders. Whether that is a net positive or negative depends on how the evidence is collected and used, but the addition of BWC footage does indeed provide more evidence to help fact-finders determine what happened.

In discussions about BWCs, additions to the evidentiary picture are typically considered in the context of sorting out what happened in a discrete police/civilian encounter. But BWCs can also add to the collection of evidence, and hence to the system's ability to find the facts accurately, on a wide range of incidents beyond the discrete officer/civilian encounter captured in the video. One effect of BWCs, which is often overlooked in the debates about BWCs, is the value they can offer in providing improved evidence for truth-finding in criminal cases, evidence that can benefit either the prosecution or the defense, depending on the underlying truth in the case. BWCs can provide recordings not only of police confrontations with suspects in the field, but also with *all witnesses* whom they interview.

One of the most significant reforms to emerge from the innocence movement (the reform movement based on the recognition of the pervasive nature of wrongful conviction of the innocent in our system) has been the widespread requirement for electronic recording of custodial interrogations of suspects. To almost everyone's surprise, the study of wrongful

²⁹ Floyd v. City of New York, 959 F.Supp.2d 540 (S.D.N.Y. 2013).

³⁰ *Id.* at 562.

³¹ Id.

convictions in the last 30 years has revealed that a leading contributor to conviction of the innocent, present in nearly 25% of the DNA exoneration cases, is false confessions—that is, confessions, often to very serious crimes such as rapes or murders, that the suspect actually did not commit. And one of the reasons that false confessions have been so alarmingly prevalent in even very serious cases is that police were able to employ coercive and suggestive interrogation techniques in the secrecy of the stationhouse interrogation room. Electronic recording of custodial interrogations—which became a requirement under Wisconsin law in 2005—changed that. While false confessions still occur, electronic recording of interrogations has been universally heralded as a deterrent to misconduct in the interrogation room, and as a truth-revealing process that exposes both the tactics employed by police and the full truth about what suspects said—which sometimes benefits the police and prosecution, and sometimes benefits the suspect, depending on what actually occurred in the interrogation, as revealed by the recordings.

Statements from third-party witnesses are even more prevalent in criminal cases, but currently nothing compels (or would even make it practical) to electronically record witness interviews, or even suspect interviews outside the custodial setting. Yet disputes arise routinely in criminal cases about what police told the witnesses, and what the suspects said. Without recordings, all that is available for fact-finders is a swearing contest between the police officer and the witness (often people of color or other marginalizing background). In such cases, as Judge Everett told the Committee, the police win those swearing contests almost every time even if they are, unbeknownst to the factfinder, not telling the truth.

BWCs can remedy that imbalance by providing a verbatim electronic recording of all of those investigative encounters. One thing we heard from the Fitchburg police was that, even in instances where the video portion of their BWC footage is blurred, misdirected, or grainy, the audio portion of the recordings is almost always crystal clear. No doubt that will often produce evidence favorable to the prosecution, when witnesses provide incriminating evidence to police in a timely and uncoerced or unprompted way. But that is at it should be, as that facilitates truthseeking. In some cases, however—no doubt a smaller percentage of cases, but a very important percentage indeed—those recordings will reveal what the police officer's retelling of the interview alone often will not—that the witness was pushed to make an incriminating statement, or in fact said something entirely different in substance or emphasis than the officer thought she heard or that she reported.

Survey data show that both prosecutors and defense attorneys support the implementation of BWCs as an evidence-collection tool.³² "[A] statistically reliable contrast between the groups of respondents[—prosecutors (ADAs) and public defenders (PDs)—]involved the statement,

³² John McCluskey et al., *The Evidentiary Value of Body-Worn Camera Footage: A survey of Prosecutors and Public Defenders* (Jan. 2019), available at <u>https://urldefense.proofpoint.com/v2/url?u=https-3A_www.bwctta.com_sites_default_files_Files_Resources_Evidentiary-2520Value-25206-2520BWC-2520Footage-5FFINAL-5F0.pdf&d=DwMF-</u>

g&c=byefhD2ZumMFFQYPZBagUCDuBiM9Q9twmxaBM0hCgII&r=GX4Y7xW57tUvnbPi LoBPVDI RG5jZglbjCaSa0D_MvBcmqT7Db0NcUOrflojqpq1&m=n55iYj-010cIWFLWAzU8jZAMRQPorlaxfhvLPcTrKI&s=3IsY3J8AN5y6wH i-DG btN3tzkRvGRUrVkneB2YNgg&e=. [•]Attorneys in your office support the use of BWCs by law enforcement.' Surprisingly, 81 percent of the PDs strongly agreed with this statement whereas 56 percent of the ADAs strongly agreed."³³ "86 percent of PDs agreed or strongly agreed that BWCs could produce major differences with testimony, but only 18 percent of ADAs agreed or strongly agreed. General agreement between ADAs and PDs were found in that both groups believe that BWCs improved their respective abilities to defend or prosecute cases."³⁴ Both prosecutors and public defenders agree that BWCs increase pleas.³⁵ "Slightly more than two-thirds of PDs (67.5 percent) agreed or strongly agreed that BWCs would increase the likelihood of dismissal, compared to 30 percent of ADAs."³⁶ "Sixty-six percent of PDs agreed/strongly agreed that BWCs increased the likelihood of acquittals, whereas 61 percent of ADAs agreed/strongly agreed that they increased the likelihood of convictions."³⁷

ANALYZING THE "CONS": THE POTENTIAL DOWNSIDES OF BWCS

Increased criminalization, particularly affecting minorities

One of the most challenging problems the research identifies with BWCs is the potential they have to increase criminalization—that is, the potential to increase rates at which especially low-level crimes are pursued through arrest, detention, and ultimately prosecution.

While a full and accurate understanding of the facts of an incident appears on its face to be desirable, body cam footage, which might facilitate such fuller understanding, remains just a tool. Whether that tool and the increased evidence it produces is a net social good or social cost depends again on how that tool is used. Over-criminalization based on that enhanced access to camera footage might in fact be a net harm, rather than a benefit.

The reality is that not all crime, and especially not all low-level crime, is observed, reported, investigated, or prosecuted. Nor could we prosecute all such crime, as our institutional capacity for processing all the cases and sanctioning all the wrongdoing is nowhere close to what we would need to do that. Nor would we really want full enforcement of the laws, as such full enforcement would produce massive injustices and unintended consequences. As a society, we neither want nor could we afford full enforcement of all minor traffic, drug, or morality laws (e.g., adultery), for example. Few among us would want to see prosecuted the woman who provides her prescription anti-nausea medications to her horribly nauseated pregnant sister after her sister failed to refill her own prescription on time, although the act would constitute an illegal drug distribution. Few among us would want us all stopped and ticketed every time we fail to engage our turn indicators at precisely the right time, or every time we turn into the wide lane of traffic rather than the near one, or cruise in an otherwise safe manner five miles per hour above the speed limit. The same sense of justice should make us unwilling to pursue every, or an

- ³⁵ *Id.*, p. 12.
- ³⁶ Id.
- ³⁷ Id.

³³ *Id.* at 7.

³⁴ *Id.*, p. 11.

increased number of, low-level street incidents or victimless crimes, like sharing a marijuana cigarette on a street corner, or driving to work without incident in a car with lapsed license plates because of an inability to pay the registration renewal fee, or hanging out longer than a police officer deems appropriate in a public place (loitering).

While prosecution of some low-level offenses is no doubt unavoidable and can in the right circumstances serve legitimate purposes, an increase in arrests, detention, and prosecution for such offenses simply because of the happenstance of having bodycam footage runs the risk of increasing patterns of injustice and heightening community/police distrust. Moreover, social science research reveals that prosecuting some crimes can have a net negative impact on community stability and safety, by removing breadwinners, interrupting natural social structures, and making it in the end more difficult for prosecuted individuals to find work and housing and to become contributing members of their communities. A recent study, for example, found that adolescent boys (primarily Black and Latino) who are stopped by police "report more frequent engagement in delinquent behavior 6, 12, and 18 months later, independent of prior delinquency, a finding that is consistent with labeling and life course theories."³⁸ The study concludes: "Police stops predict decrements in adolescents' psychological well-being and may unintentionally increase their engagement in criminal behavior."³⁹

There is evidence in the research that supports the concern that BWC implementation might increase the filing of charges by prosecutors, especially for lower-level crimes or misdemeanors. The increase in charging rates can be large and, apparently, most people charged plead out. Misdemeanors account for about 80% of all arrests and 80% of state criminal dockets. BWCs thus have the potential to exacerbate the problem of overcriminalization, with the effect falling most heavily on the most highly policed communities (Black and Brown residents). In Madison, the proportion of arrests and charges that are against Black residents has continued to grow dramatically over the last two decades. One of the primary demands of Black Lives Matter protesters has been an end to overcriminalization of Black residents. This research suggests that BWCs could make this problem worse.

Several studies suggest that BWC officers make more arrests and citations relative to their non-BWC counterparts.⁴⁰ A Phoenix, Arizona quasi-experimental evaluation concluded that BWCs increased officer productivity when measured by the number of arrests.⁴¹ The evaluators

⁴¹ Katz et al., p. 31.

³⁸ Juan del Toro et al. (2019). *The criminogenic and psychological effects of police stops on adolescent black and Latino boys*, PNAS, 116:8261-8268.

https://upenn.app.box.com/s/8qhyqawosea3l9oadpeb16f09h7q6aq3/file/737124787611

³⁹ Id.

⁴⁰ Braga et al., p. 514-15; CHARLES KATZ ET AL., EVALUATING THE IMPACT OF OFFICER WORN BODY CAMERAS IN THE PHOENIX POLICE DEPARTMENT 31 (2014); CATHERIN OWENS ET AL., THE ESSEX BWV TRIAL: THE IMPACT OF BWV ON CRIMINAL JUSTICE OUTCOMES OF DOMESTIC ABUSE INCIDENTS 14–15 (2014); Justin Ready & Jacob Young, *The Impact of On-Officer Video Cameras on Police-Citizen Contacts: Findings from a Controlled Experiment in Mesa, AZ*, 11 J. EXPERIMENTAL CRIMINOLOGY 445, 452 (2015).

reported that the number of arrests increased by about 17% among officers in the BWC treatment group compared to 9% among officers in the comparison group.⁴² In Essex in the United Kingdom, a randomized controlled trial found that incidents attended by BWC officers were more likely to result in criminal charges as compared to incidents attended by control officers.⁴³ Researchers Ready and Young used a quasi-experimental analysis of field contact reports to examine whether BWCs influenced Mesa, Arizona, Police Department officer behavior during police-citizen encounters over a ten-month period.⁴⁴ The analysis suggested that BWC officers were less likely to perform stop-and-frisks and make arrests, but were more likely to give citations and initiate encounters.⁴⁵

This appears to be a consistent pattern across multiple studies that have examined the question. Prosecutors file more charges because they believe that, with bodycam video available, they have more evidence to sustain convictions. Many of the additional residents charged will actually be guilty of the crimes charged, but the overall impact on communities likely will be negative and increase racial disparities.

One of the most significant studies leading to this conclusion was conducted in 2018 for the Laura and John Arnold Foundation by Dr. Elizabeth Groff and her colleagues. In that study, which examined the effects of BWCs in Los Angeles County, Groff et al. noted at the outset that "little research exists on changes to charging patterns when BWC evidence is available."⁴⁶ To address that gap, they sought to compare charging outcomes in misdemeanor cases in Los Angeles in cases with BWC footage with those in misdemeanor cases without BWC footage. Their conclusion was that, when BWC evidence is associated with a case, the likelihood that the case is filed increases. Interestingly, the researchers also found that, while prosecution rates went up when BWC footage existed, that BWC footage had that effect only when prosecutors failed to review the footage prior to charging; when the prosecutors actually viewed the footage prior to charging, the rate of charging actually *declined*.⁴⁷

It is not entirely clear whether the research that has shown charging increases means that similar charging increases are inevitable if BWCs were implemented in Madison, especially if Madison were to implement any BWC program in ways intentionally designed to prevent this effect. Unique features of the research and differences between contexts and policies could affect the impact on charging decisions.

⁴⁵ *Id.*, p. 454.

⁴⁶ *Id.*, p. 5.

⁴² Id.

⁴³ Owens et al., p. 14-15.

⁴⁴ Ready & Young, pp. 448-49.

⁴⁷ Groff, E.R., Ward, J.T., and Wartell, J. (2018). *The Role of Body-worn Camera Footage in the Decision to File. Report for the Laura and John Arnold Foundation*, p. 35. Philadelphia, PA: Criminal Justice Department, Temple University.

Several factors caution against assuming that the research means charging rates will necessarily rise if Madison implements BWCs. First, while the data clearly show that cases with BWC footage are charged at a higher rate than cases without BWC footage, that does not necessarily mean that BWC led to an *increase* in charging or criminalization. What it shows rather is that, in the same time period, BWC-footage cases are charged more frequently than non-BWC-footage cases. It could be that BWCs have actually led to a decrease in charging in cases that lack video footage, rather than any increase in charging or criminalization overall. The research does not tell us which effect is being observed.

The Groff finding that charging rates *declined* when prosecutors actually viewed the footage, along with an on-the-ground explanation of practices in Los Angeles by Mike Gennaco, supports the possibility that BWCs might reduce charging in some cases. In the research, charging in cases that had BWC footage was in the aggregate higher than in cases where there was no BWC footage, despite the fact that prosecutors had a lower charging rate when they viewed BWC footage, because prosecutors rarely viewed the footage prior to charging. Groff explained that, in Los Angeles, "the fundamental issue is that staffing levels [in the prosecutor's office] are too low to keep up with the current number of cases that need to be evaluated for filing. As one attorney remarked 'each day is triage' ….."⁴⁸ Moreover, under the system employed in Los Angeles, prosecutors did not have automatic access to BWC footage, but instead had to request access. As Gross concluded, "This decreases the likelihood a DCA [prosecutor] will take the time to consider video evidence."⁴⁹ The result was that in the vast majority of cases, prosecutors made charging decisions without ever viewing the BWC footage—BWC video was viewed by the filing attorney 1.6% of the time and not viewed in 98.4% of the cases that had BWC footage.

Mike Gennaco of the OIR Group, who resides and works in Los Angeles, provided a first-hand explanation of what was happening in Los Angeles. He said that the District Attorney in Los Angeles County has declared that if there is no body camera footage, the DAs will not file (again, supporting the possibility that the existence of BWC footage in some cases might lead to a reduction of charging in others). Gennaco also said that the anecdotal information available in Los Angeles suggests, by contrast, that if there is BWC footage to support the arrest, the DA's office has an inclination to file the charges, even without viewing the footage first (supporting the finding that BWCs produce a higher charging rate). Indeed, consistent with Groff's findings, Gennaco told the Committee that, because of a lack of resources, charging decisions are almost always made without viewing the BWC footage first. If the footage is eventually viewed, and it doesn't match up with the police report in the case, the case will then be dismissed. But in the meantime, negative consequences from the initial charging decision accrue—the defendant will have been arrested, will typically remain in jail unable to make bail, will lose work, and will face pressures to plead out to the case just to get out of jail.

All of this suggests that an essential component of a BWC system is that all measures reasonably possible must be taken to ensure that prosecutors have and review BWC footage prior to making charging decisions. One way to do that is to get a commitment from the Dane County

⁴⁸ *Id.*, p. 19.

⁴⁹ *Id.*, p. 19.

District Attorney's Office, prior to adopting a BWC program, that the DA's Office will review BWC footage prior to charging in every case, absent unavoidable complications that make it impossible or impractical in a given case. When Dane County District Attorney Ismael Ozanne presented to our Committee, a Committee member asked him if the DA's Office would commit to adopting a formal policy requiring the prosecuting attorney to view BWC footage prior to charging. Mr. Ozanne responded, "We'd love to have bodycam footage so we can review it at charging, yeah." He said that his office has been in discussions with law enforcement already about facilitating the transfer of video footage to his office promptly. He added, "I think it is very important for us to view the best evidence we have while we're going to make a charging decision." When asked if he would commit to a process in which BWC footage is obtained and reviewed promptly prior to charging, Mr. Ozanne said, "We are trying to actually get to that point." But he said he cannot control law enforcement, and therefore he needs to work with them to set up an electronic transfer system to ensure prompt access to the footage. Mr. Ozanne concluded, "Hopefully we will be at that level soon where we will have the video as soon as possible and be able to view it at charging, in all cases. ... And, yeah, I would like that to be where we are. That would be, I guess, best practice." When asked if he would adopt a policy that, when police are able to get his prosecutors the footage promptly, his attorneys would be required to view the footage prior to charging, he answered, "Yeah, I believe if we had the video we would view it, yes." He added: "If we have the video we will be looking at the video to make charging decisions, yes."

The Committee is encouraged by the DA's receptiveness to viewing video footage prior to charging. Because it appears that viewing footage prior to charging is so important to a successful BWC program, the Committee urges the City to pursue a more formalized agreement with the District Attorney's Office to ensure that footage is viewed whenever available prior to charging, and to make adoption of a BWC program contingent upon such formal agreement. Moreover, to make prompt viewing possible, the Committee recommends that the City, through the Madison Police Department, work with the Dane County District Attorney's Office and the State Public Defender's Office to create a technology system that permits prompt or immediate electronic transfer of BWC footage to those offices. Without such measures, BWCs run a significant risk of exacerbating racial disparities and racial tensions in Madison.

Dr. Groff's research suggests another important measure to facilitate pre-charging review of footage as well. One of the significant problems confronting prosecutors and defense attorneys is that BWC footage can often be voluminous. An incident may run many hours in length, and it may be captured by multiple officers on different cameras. The volume of footage can therefore make prompt review infeasible. To facilitate that reviewing process, Dr. Groff found that it was critical that police officers note in writing the points in the video that depict the significant events at issue (since the officers, having experienced the incident first-hand, will know where to direct the lawyers without searching through hours of footage).⁵⁰ The Committee therefore recommends that officers be required to annotate any footage sent to prosecutors and defense attorneys to direct them to the relevant portions of the footage to aid in their review.

⁵⁰ Groff et al., p. 20.

Finally, to ensure that BWCs are not creating unintended consequences in terms of increased criminalization of primarily Black and marginalized community members, the Committee recommends that deliberate steps be taken to create a culture that guards against such an effect. This might be accomplished in part through training on the need to avoid increased criminalization, and through appropriate record-keeping. It is for this reason that the Committee recommends that any policy require police to make initial charging recommendations prior to viewing BWC footage, and to write a separate report noting any changes to that initial charging recommendation that might be made after the officers review BWC footage, along with a written explanation for such changes. These measures might reinforce the seriousness of changing the charging recommendations after viewing footage, and create a record of any patterns. It is also for this reason that the Committee recommends that the Department widely and regularly publicize to its officers, through training and other communications, that no officer will be disciplined in any way for failing to recommend charges that subsequent video review suggests were appropriate. The MPD should then maintain records of all arrest and charging patterns among BWC-equipped officers to discern whether BWCs are having the unintended consequence of increasing charging for low-level offenses. If so, and particularly if this is exacerbating racial disparities, the City should be prepared to reconsider its use of BWCs. And officers should be trained to be aware that such increases in charging recommendations could imperil the continued use of BWCs.

• Perception bias

Ample research establishes that BWC footage can present a biased perspective of incidents that can enhance the appearance of chaos, danger, and threat posed by a civilian. This occurs for a number of reasons. First, BWCs only show the perspective of the police officers wearing them, and may fail to capture critical context. Research shows that by focusing only on what the officer sees-and that means especially by focusing on the civilian subject-the cameras produce an effect that blases the viewer in favor of the officer and against the subject. One study found, for example, that viewer perspective—whether the viewer focused on the civilian or the officer-influenced interpretations of the video. Study participants who reported focusing on the civilian more than the officer or both reported more negative views of the civilian's actions, but no difference in their assessments of the civilian's character compared to those who reported focusing on the officer or both.⁵¹ Participants who reported focusing on the civilian conversely rated the police officer more positively in their subjective judgments of the officer, the officer's character, and the officer's guilt than those who reported focusing on the police officer or both individuals.⁵² However, viewer perspective did not affect how viewers reported the facts of the incident. The study concluded, "These findings taken together suggest that individuals make similar basic judgments when little interpretation about the police officer's actions is needed, regardless of their focus during the encounter. When subjective judgments are

 ⁵¹ Kalle & Hammock, Bias in Video Evidence: Implications for Police Body Cameras (2019):
⁵² Id

made, focus away from the officer or focusing on the entire encounter results in more positive views of the officer."⁵³

Another study similarly found that participants who watched body-camera footage, compared with people who watched surveillance footage of the same encounter, perceived the officer's behavior as being more justified and made more lenient punishment decisions.⁵⁴ The researchers concluded: "Our results demonstrate that some body-camera footage—specifically videos that capture an officer using his or her body to apprehend a civilian—can lead to biased perceptions of police encounters that benefit the officer. Our findings suggest that this occurs because: (i) in body-camera footage, the civilian is the more easily visible figure, thus making less salient the officer's role in the encounter; and (ii) the body camera—attached to an officer's uniform—is unable to adequately capture certain use of force movements that are important in determining an officer's intent."⁵⁵

Yet another study found:

The attachment of the body cam to the uniform of the officer leads to an imbalanced representation of perspectives. The police perspective is emphasized by the footage that is literally taken from their perspective, in which others are filmed slightly from below, making them look bigger and more overwhelming. Also, the police officers' movements create shaky footage with deceptive intensity that invokes the image of a hectic situation that calls for police action. Secondly, it is the officer who decides when to wear a camera and when to start and stop recording. This leaves the potential to not record any misconduct. Thirdly, access to the recorded images, whilst in theory open to police and citizens alike, is in practice exclusively for the police. Within the current regulatory framework, body cams are thus not neutral reporters of interactions between civilians and the police.⁵⁶

Finally, another study similarly found that body cam video of an incident results in lower observer judgments of the intentionality of police behavior (a measure of culpability) than dash cam video of the same incident.⁵⁷ The study explained: "In general, attention is naturally drawn to the human form. Observers tend to attribute intentionality as a function of the visual salience of, and hence attention to, the focal actor. When an actor is visually deemphasized, judgments of the intentionality of that actor are reduced. The body cam wearer is typically less visually salient

⁵³ *Id.*, p. XX.

⁵⁴ Jones, Crozier, & Strange, Look there! The effect of perspective, attention, and instructions on how people understand recorded police encounters (2019)

⁵⁵ *Id.*, p. XXXX.

⁵⁶ Houwing & van Eck, *Police Bodycams as Equiveillance Tools?: Reflections on the Debate in the Netherlands* (2020).

⁵⁷ Turner et al., *Body camera footage leads to lower judgments of intent than dash camera footage* (2018):

when depicted in body versus dashcam video, which corresponds with lower observer intentionality judgments."⁵⁸ Interestingly, however, this study also found that body cameras that captured even parts of the officer—arms and legs—eliminated the difference in intentionality assessments between viewers of footage from bodycams and dashcams.⁵⁹

A related problem noted in one paper is that, over time, officers will learn how to manipulate the impression generated by recordings. For example, in one case involving BWC recordings, the officer kept yelling "stop resisting" as the officers beat an individual lying passively on the ground. The BWC recordings, with the "stop resisting" verbalizations and hectic jostling of the cameras, conveyed strong apparent evidence of resistance. But this impression was entirely erroneous—a CCTV camera also captured the incident, and showed that the individual was not resisting at all. A jury would have been far more misled by the conjunction of the BWC video and officer reports, compared to officer reports alone (i.e., might have questioned the officer reports, but not when buttressed by the convincing BWC video). BWCs turn police officers into cinematographers, and it is possible for officers to learn to generate misleading verbal narratives during BWC recordings, to capture planted evidence to capture planted evidence on camera, etc.—and the impact of such misleading video (which appears to directly provide a viewer with the ground truth of what occurred at the scene) is powerful.

These studies and concerns make a powerful argument against BWCs. But the argument is not conclusive. It is important to remember that *all* evidence is biased to one degree or another. Witness reports always reflect the perspectives and biases of the witness. Bystander video reflects other biases of perspective. Officers bent on framing a civilian can do so effectively without BWCs. While it is important to recognize the biases inherent in BWC footage, that does not necessarily mean that BWCs on balance obscure the "truth" more than they illuminate it. The question remains—despite its inherent limitations and biasing potential, does BWC footage on balance enhance a fact-finder's access to the truth about an incident when compared to reviewing the incident without such footage, forcing the fact-finder to rely instead on, for example, competing police officer and subject verbal accounts of the incident.

In this regard, it is worth keeping in mind what Mike Gennaco of OIR told the Committee. To reiterate, Gennaco said that BWC footage is most often useful in the low-level encounters, where there is no physicality, no chaotic shaking of the camera, and the real question is, for example, who said what, when. In those circumstances, the biasing effects of cameras are least pronounced, and the camera can clearly explain the encounter. Gennaco said, "in the routine conduct, when an officer comes up to a civilian, and the civilian at the end of that contact believes that the officer did not behave professionally in one way or another, the body camera will tell you what happened. Because there's no obstruction, there's no physicality, it's all there. And you can use that information once you have it to persuasively get a department to take remedial action if remedial action is called for in those kinds of cases."

Because the biasing effect is real, however, any BWC program must be designed to minimize those biasing effects as much as possible. That is why the Committee's model policy requires cameras with a wide angle of view—180 degrees if possible—to capture as much of the scene as possible, including the officer's own arms and legs and other officers on the scene. That

⁵⁸ Id., p. XXX

⁵⁹ Id., p. XXX

is why the Committee recommends that cameras be worn on the body as high as possible, but in no event lower than shoulder level, to minimize the camera angle making civilians look larger and more menacing than they are, and it is why the Committee's policy requires the use of image stabilization software, to the extent feasible, to reduce the exaggerated sense of chaos and danger that otherwise can arise from the officer's body movements. It is also why the Committee's policy requires that all officers on the scene engage their cameras, and that the Department accept civilian of third-party videos on the same basis as BWC footage, to capture the incidents from as many perspectives as possible, and not just from the perspective of one officer focused on a subject, or worse, attempting to manipulate the recording to twist reality. These measures will not eliminate bias, but they can at least reduce it to some degree.

Increased violence by civilians

At least one global multi-site study found that the presence of BWCs had no effect on officer use of force, but actually increased the rate of assaults against officers (assaults against officers were 14% higher when cameras were present).⁶⁰ Importantly, however, the results were heterogeneous across sites—meaning the failure to reduce officer use of force and the increase in assaults were observed in some locations but not others—and the authors could not explain why body cameras worked in some places (reduced police uses of force and assaults on officers) but not in others. A follow-up analysis of the data provided some explanations, and pointed to differences in policies governing the use of cameras.⁶¹ Especially given that little if any other research suggests that cameras increase violence by civilians, the Committee hopes that the full package of policies and reforms in Madison will ameliorate any such effect.

• Decreased civilian complaints

A potential reduction in civilian complaints against officers is both a potential "pro" and a potential "con." The "con" arises if BWCs discourage residents from making valid complaints against officers. As noted above, the research confirms that BWCs generally reduce civilian complaints, but it is not clear why. The Committee has no way of assessing, based on the research, whether BWCs reduce valid complaints, invalid complaints, or both.

Decreased trust

Just as it is possible that BWCs might increase trust in police, they might also have the opposite effect, especially if they are perceived as being used as a tool for monitoring of residents. As we heard from Freedom, Inc., and Upturn, some segments of the community will view cameras with suspicion, as another tool for police to use to oppress them. Moreover, researchers have hypothesized that "BWCs also might exacerbate an already challenged relationship between citizens and the police, especially if citizens expect cameras to be used to

Commented [MOU1]: I don't think this was on Luke's initial "cons" list. I think I added this one.

⁶⁰ Ariel et al., Wearing body cameras increases assaults against officers and does not reduce police use of force: Results from a global multi-site experiment (2016).

⁶¹ Ariel et al., *Report: increases in police use of force in the presence of body-worn cameras are driven by officer discretion: a protocol-based subgroup analysis of ten randomized experiments (2016).*

increase police accountability and transparency, but officers primarily use them to increase the accountability of citizens."⁶² That observation highlights the Committee's emphasis that BWCs be adopted, if adopted at all, only in conjunction with other measures designed to increase police transparency and accountability and community trust, such as the 177 recommendations made by the Policy and Procedure Ad Hoc Committee. To date, however, we are not aware of any empirical research that shows that BWCs have in practice led to greater distrust.

Invasion of privacy

One of the widely recognized threats posed by BWCs is its potential for serious invasion of privacy. Police officers frequently respond to incidents involving people in some of their most private, unflattering, and embarrassing moments-in domestic disputes, while injured or receiving medical care, while recounting a sexual assault, while suffering mental health breakdowns, while in states of undress, and the like. Recording these moments can sometimes infringe on legitimate privacy interests. In this regard, two aspects of BWCs-enhanced transparency and protection of legitimate privacy interests-are inherently in tension. Both interests can be respected, but doing so requires careful attention to providing extensive and uninterrupted recording and wide public access to the recordings when accountability and transparency concerns are at their highest, and limiting or preventing recording or public access when those concerns are less significant and privacy interests are paramount. And all of that must be done in a context in which officer discretion about whether to record or not is circumscribed. Accommodating all of these interests is not easy, but drawing on thoughtful legal literature on the privacy interests at stake,63 the Committee's proposed model police makes a serious, and we believe sensible, attempt to prescribe specific rules that accommodate both interests while limiting officer discretion as much as possible.

Abuse of purpose

Concern exists among some that, as frontline users of the BWC technology, officers might quickly become experts in uses of the cameras and may discover techniques that permit them to misuse the cameras or the footage by, for example, erasing footage if it shows them in an unfavorable light or reveals violations of policy or the law. To avoid this and other abuses of the BWC system, the Committee's model policy builds in various safeguards to ensure the integrity of the footage and the appropriate uses of the cameras.

• Resident intimidation

Some residents may feel fear due to the BWC recording them. This may lead them to act irregularly or drive them to not reach out to the police even when otherwise appropriate out of fear. It is possible that police might use the threat of recording to intimidate residents. While this concern exists, there is no research or empirical data showing that BWCs have had this effect. The only data the Committee has on this is the informal survey taken by Greg Markle of Operation Fresh Start, which

Commented [MOU2]: Committee: This is a new "con" that I added; it was not on Luke's original list.

 $^{^{62}}$ Lum, Stoltz, Koper, & Scherer, Research on body-worn cameras: what we know, what we need to know (2019).

⁶³ Hartzog, Body Cameras and the Path to Redeem Privacy Law (2018).

revealed that a substantial majority of at-risk youths surveyed reported the opposite—that is, that they would be less fearful of and more trusting in police if they wore BWCs.

• Selective usage

Without any guardrails in place, police may simply use body camera footage when it benefits them, and block access when it does not. Leaving the footage solely in the hands of police may create a conflict of interest. The Committee has drafted model policy rules designed to prevent such selective usage.

Misuse for immigration enforcement

Immigration and Customs Enforcement (ICE) has been issuing administrative subpoenas to access records, including records of noncooperating law enforcement departments. Such subpoenas supersede state laws and local ordinances or department policies. A federal court in Colorado has upheld such ICE subpoenas. ICE has increasingly been using facial recognition technology (e.g., using administrative subpoenas to mine state driver's license databases, etc.) and is contracting with vendors, such as Cleaview AI, to expand use of this technology. Facial recognition technology can currently identify individuals in video, can be used to run video against large databases of faces (e.g., of individuals previously deported, etc.), and accuracy of the facial recognition software, and automation/ease-of-use, is evolving rapidly. In the near future, MPD BWC video, accessed via administrative subpoena, could be used to identify and locate undocumented Madison residents for deportation. BWC video, which will capture people in their homes, neighborhoods, and workplaces, would be extremely valuable for identifying undocumented individuals living in Madison and their domiciles, workplaces, and places they frequent. If national authorities continue to pursue this practice, that is a matter that cannot readily be addressed by local policy or ordinance. Moreover, the risk of using BWC footage for such purposes might leave undocumented residents less willing to call for police service when it is needed.

While this risk is largely beyond local control, the City can minimize the amount of footage available for ICE scrutiny. The model policy proposed by the Committee seeks to do this by requiring that all footage, which is not needed as evidence for a criminal prosecution or an investigation into police conduct, along with a few other exceptions, must be deleted after six months.

• Facial Recognition Technology might be used against residents

A significant concern about BWCs is that they will facilitate facial recognition technology to monitor individuals and groups. The Common Council has recently banned the use of facial recognition technology, so this issue might now be moot, at least as a matter of policy. Nonetheless, because it is possible that the City's ban on facial recognition technology might be repealed, the Committee has retained in its model policy a provision banning most uses of facial recognition technology.

Diminishing effect

Commented [MOU3]: This "con" was not in Luke's original list, but was lifted from Greg's document identifying potential problems with BWCs.

Commented [LS4]: Further Discussion Required

It is possible that, while effective initially, body-worn cameras will have a less pronounced effect over time. This is a matter that research has not addressed.

Cost

BWCs involve serious costs, which must be factored into any decision about implementing a BWC system. Expenses arise from purchasing the cameras, training personnel, maintaining the hardware, and processing, managing, and storing the footage. Preliminary estimates from the MPD are that start-up costs for a BWC program could be in excess of \$136 million. More than \$72 million of that total is for initial equipment acquisitions, which would not have to be incurred in subsequent years. A fundamental question the City must resolve is whether BWCs are worth the expense, given the alternative uses to which that money could be put.

• _Surveillance system (Neutral) – <u>Residents may feel that they</u> have reduced privacy______ Innocent people pleading out

Commented [MOU5]: These were on Luke's initial "pros and cons" list, but I think they are addressed fully in other sections already. I propose cutting them from here.

COMMITTEE RECOMMENDATION: