

Research sheds light on the importance of police trust in the public

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A recent study finds that police officers who place more trust in the public are also more likely to pursue cases on their own initiative—termed proactive policing—and have higher arrest rates. The finding may have implications for public safety, police training and future law enforcement research.



"There's been a lot of media coverage devoted to the public's <u>trust</u>, or lack of trust, in <u>police officers</u>—and that's important," says Roger C. Mayer, co-author of a paper on the work and a professor of management, innovation and entrepreneurship at North Carolina State University. "We wanted to look at the extent to which police officers trust the public.

"To do that, we needed to develop a way of measuring that trust," Mayer says. "We then conducted a study to evaluate how an officer's trust in the public, or lack thereof, affected his or her on-duty performance."

The researchers drew on a well-established model of organizational trust and validated its applicability in a law enforcement context via a survey of 990 police officers from across the United States.

To evaluate the role of trust in police performance, the researchers worked with a mid-sized metropolitan police department. They surveyed 135 officers to determine each officer's level of trust in the public, then worked with police department leaders to develop a tool that police in management roles could use to assess the performance of officers under their supervision. In addition, the researchers looked at each officer's archival performance data, such as number of arrests and proactive police work—meaning officer-initiated investigations.

The findings showed that the more officers trusted the public, the more likely they were to engage in proactive policing, and the more arrests they made.

"In other words, trust in the community makes officers more likely to take the initiative, which appears to result in more arrests and in making the public safer," Mayer says.

"This is an interesting finding, and it merits further research to



determine how broadly this relationship between trust and <u>proactive</u> <u>policing</u> is applicable to law enforcement nationally," Mayer says. "If the relationship is broadly applicable, we can work on developing ways to increase police trust in the public and, by extension, <u>public safety</u>.

"In addition, the work provides tools that can be used to assess both police trust in the public and <u>police performance</u>, which will hopefully enable additional research in the field of criminal justice."

More information: Scott M. Mourtgos et al, The Overlooked Perspective of Police Trust in the Public: Measurement and Effects on Police Job Behaviors, *Criminal Justice Policy Review* (2019). DOI: 10.1177/0887403419851850

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