Written Testimony in Regards to CB8-2015 Submitted 3/17/2015

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I am writing to <u>OPPOSE</u> CB8-2015 as written.

The primary issue that I bring up is the the financial impact of this bill. As this bill currently reads "<u>A</u> <u>PERSON MAY NOT CARRY A GUN AS DEFINED IN § 8.400 OF THIS SUBTITLE OR A</u> <u>DANGEROUS WEAPON PROHIBITED BY § 4-101 OF THE CRIMINAL LAW ARTICLE OF THE</u> <u>MARYLAND CODE WHILE IN A PUBLIC BUILDING THAT IS ON COUNTY PROPERTY</u>." This would seem to include all buildings including administrative buildings; libraries; fire stations; senior centers, park buildings (including bathrooms); sheds; salt domes and more. Now this may seem a bit extreme to bring this up, however, on a cursory look this includes 24 major buildings that are generally accessible to the public¹. On another general cursory look, the cost for an average x-ray machine used at security checkpoints is \$16,000.00, the cost for an average magnetometer is \$4,000.00 and hand held magnetometer is \$200.00². This does not include construction costs for barricades which I can estimate at about \$3,000.00 and this is probably on the low side. Factor in additional staff (at least 2 per checkpoint) and lets assume a base salary of \$23,000.00 per year per person for a total of \$46,000.00 per checkpoint. This should come to \$71,200.00 per location for the first year and \$46,000.00 for each following year. Bringing our grand sum total to \$1,708,900.00 for the first year and \$1,104,00.00 for each additional year (not including maintenance costs of equipment).

This does not include any other security upgrades. It would after-all not make sense to allow employees access through secondary entrances since they themselves would not be screened. Take for example the Navy Yard shooting in 2013, where the shooter was authorized to be in the building, but was not screened. Employees that were allowed to enter the building(s) without screening could easily bring firearms or other weapons into the building without detection simply because they would be "trusted" to enter any door they have card access to. Obviously this would prove to be quite the hassle to staff to come to work every day and undergo a thorough security screening when they arrive, come back from lunch, come back from meetings, etc. If this bill is only applied to the public, then all this bill would be

is a "feel good" piece of legislation. We can again take a look at the scandal surrounding the Baltimore Jail where guards (trusted employees) were sneaking phones, drugs and weapons into the prison and handing those items over to inmates. Security is only as good as the weakest link.

As you can see the financial impact of securing just the primary buildings that the public has access to on a daily basis is quite great. If you want to follow the letter of the law, then we must then include all additional buildings that the public may have access to. Does this seem extreme? Perhaps, however if someone were to bring a firearm into a public location that was not the George Howard Building (as it sounded like the intent of the law was from the hearing on 3/16) would that not open the County to litigation since the law states "...<u>A PUBLIC BUILDING THAT IS ON COUNTY PROPERTY</u>?" Aside from the quite expensive startup and ongoing expenses for equipment, construction, staff, training and upgrades, this has the potential for millions in damages should something go wrong in the future.

My second issue is the apparent targeting of Maryland Wear and Carry Permit holders. The bill as written has several exemptions for those who may still carry firearms onto County property. These individuals already are exempted under State Law. Additionally since there is generally a prohibition on carrying firearms in the State of Maryland without a Wear and Carry Permit, individuals who do not posses a permit are already in violation of State Law. The County Code already includes a provision under §8.405 for \$1,000.00 fine or 6 months in jail. The State Law provides for 30 days to 3 years and \$250.00 to \$2,500.00 for violation of \$4.203. Since the State Law already provides harsher penalties and would cause any person in violation of State Law to become a "Prohibited Person" due to the maximum of 3 year imprisonment, wouldn't it make more sense to defer to State Law. In case you were unaware of what a "Prohibited Person" is under State Law is, these individuals are prohibited from possession of ANY firearm in the State of Maryland unless the charge is expunged or pardoned. In addition some charges under State Law may cause the individual to be disqualified under Federal Law as well.

The individuals who complete the process to obtain a Maryland Wear and Carry Permit have been thoroughly vetted by the Maryland State Police and have undergone extensive training and qualification. As several folks alluded to during the hearings on 3/16/15, a study done by the Crime Prevention Research Center in 2014 concluded that over a 20 year period in Florida, of the 2.64 million permit holders only 168 were revoked for some sort of violation, equating to 0.006%. In contrast over a 2 year period in Florida, police officers were more likely to commit a firearm violation at 0.007%. I

have attached a copy of the study in full to read if you wish³.

In conclusion, this bill will not stop one single crime from happening UNLESS every publicly accessible building is equipped with thorough security screening. If your focus is preventing firearms in the George Howard Building, then frame the bill in that narrow context, otherwise this bill ONLY targets those who are already in compliance with State Law. I also realize that (like many other hearings I have attended in the past) the decision to pass this bill was made when it was written, and public comment will have no impact whatsoever, but I am hoping that in light of the change in political climate in Maryland during the last election, that perhaps you would take a moment to look at facts instead of working on feelings alone.

Thank You,

Mark Grutzmacher

1. The buildings referenced were pulled from GIS data from <u>https://data.howardcountymd.gov/</u> and include the following addresses:

6751 Columbia Gateway Drive, 3430 Courthouse Drive, 9250 Bendix Road, 10910 Clarksville Pike, 8930 Stanford Blvd, 7120 Oakland Mills Road, 6692 Cedar Lane, 9900 Columbia 100 Pkwy, 2350 Route 97, 9421 Frederick Road, 3725 Park Ave, 6544 Washington Blvd, 10375 Little Patuxent Pkwy, 6600 Cradlerock Way, 9525 Durness Ln, 3300 Milltowne Dr, 9401 Frederick Road, 2400 Route 97, 5470 Ruth Keeton Way, 6150 Foreland Garth, 6540 Washington Blvd, 6600 Cradlerock Way, 7080 Cradlerock Way, 9411 Whiskey Bottom Rd.

2. Quick price lookup from http://www.americansecurity.net/ for all three devices.

3. <u>http://crimepreventionresearchcenter.org/wp-content/uploads/2014/07/Concealed-Carry-Permit-Holders-</u> Across-the-United-States.pdf Report from the Crime Prevention Research Center

Concealed Carry Permit Holders Across the United States

July 9, 2014



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Summary

The last comprehensive report on the number of concealed carry permit holders was completed three years ago by the U.S. Government Accountability Office and showed that 8 million Americans held a concealed carry permit.

CPRC collected the most recent data available for each state and the results showed that there are total of 11,113,013 Americans who currently hold concealed carry permits representing 4.8 percent of the total population.

The number of concealed carry permit holders is likely much higher than 11.1 million because numbers are not available for all states that issue permits, such as New York. Additionally, five states and the majority of Montana do not require that residents have a concealed handgun permit to carry within the state so the number of residents who carry a concealed weapon is not recorded.

The percent of the adult population with concealed handgun permits is determined by how difficult it is to get the permits, how long the permits have been available, and whether the government has discretion over who gets the permit.

The report also examines the violent crime rate in relation to the rising percentage of the adult population with concealed carry permits. Between 2007 and the preliminary estimates for 2013, murder rates have fallen from 5.6 to 4.4 per 100,000 – a 22 percent drop in the murder rate at the same time that the percentage of the adult population with permits soared by 130 percent. Overall violent crime also fell by 22 percent over that period of time

Background

Over the years, more and more states have adopted laws to allow individuals to obtain concealed carry permits. Illinois was the last state to do so, with the first permits began being issued earlier this year, in March 2014. Today all states permit concealed carry.

The rules vary greatly from state to state, and in many states it's still difficult to obtain a permit. It's easy in South Dakota, where the fee to obtain the four-year permit is only \$10 and there is no training requirement. In Pennsylvania, the permit only costs \$19 for five years and there is no training requirement. By contrast, Illinois costs \$150 fee and requires 16 hours of training. With training and range time in Illinois costing around \$450 to \$500, total dollar costs of getting a permit are over \$600. Not surprisingly, concealed carry is much more popular in states where permits are relatively inexpensive and easier to obtain.

This report will focus on the growth of concealed carry. Obviously, the main focus from a crime prevention point of view should be whether people actually do carry guns, not whether theoretically they could be allowed to do so after a long and difficult application process.

Perhaps needless to say, the number of permits issued has grown faster than the number of states that allow concealed carry. This is because in each state, as the law has allowed for concealed carry, more and more people have gradually applied and received permits. So, in other words, concealed carry has grown overall due to *both* more states allowing it and more and more people in each state getting permits.

Initially the increase in permits was relatively slow, growing from roughly about 2.7 million permit holders in 1999 to 4.6 million eight years later in 2007. But the number of concealed handgun permits has exploded during the Obama presidency. For December 2011, the federal Government Accountability Office estimated that there were at least 8 million concealed handgun permits. By the June 2014, it had grown to well over 11.1 million.

To put this in perspective, during the eight years from 1999 to 2007, the number of permits increased by about 240,000 per year. During the next four years that figure surged to 844,000 net new permits per year. And from the end of 2011 to 2014 the yearly increase had soared to 1,390,000 net new permits per year.

The rapid increase in concealed carry permits is mirrored by the rapid increase in gun sales. NICS background checks soared from 11.2 to 21.1 million between 2007 and 2013. The sale of guns accelerated further over the last two years -- averaging 14 million during 2008 to 2011 and over 20 million during 2012 and 2013.

Alas, permit data is somewhat sketchy and many states do not keep data on past permit rates. Some states publish their data on their state websites, but most states require researchers to contact every state each year. To make matters worse, for some states, the data is only available at the county level and each county has to be contacted separately.

The total number of permit holders presented in our report somewhat underestimate the true number of people who can legally carry concealed handguns. There are three reasons for this.

- Permits are not required to carry a concealed handgun in five states and 99.4 percent of Montana. Generally, people only obtain permits in those states so that they can carry concealed when travelling outside of their home states. With no requirements, these states undoubtedly would be the states where people legally carry concealed guns the most frequently.
- 2) Data is not readily available for all states. For example, New Hampshire only collects data for permits issued to non-residents.
- 3) For some states the data is one or two years old and this misses the huge recent growth we have seen in the number of permits.

Number of Permits Issued

Overall, the percent of adults with permits is easily explained by how difficult it is to get permits, how many years permits have been available, and whether government officials have discretion in issuing permits.¹ Among our findings:

-- Each \$10 increase in fees reduces the percent of adults with permits by about a half a percentage point.

-- Each 10 years that the permit law is in effect increases the percent of adults with permits by 1.5 percentage points.

-- Giving government officials discretion in who gets permits, reduces the percent of adults with get permits by more than two-thirds.

How law-abiding are permit holders?

One extremely easy fact to get information on is how law-abiding permit holders are. Much of the existing public discussion on crimes committed by permit holders in the media involves a report by the Violence Policy Center. Unfortunately, that report contains many inaccuracies as it often double or triple counts cases that shouldn't even be counted as crimes or problems with guns to begin with.²

Consider the two large states at the front of the current debate, Florida and Texas: Both states provide easy web access to detailed records of permit holders. During over two decades, from October 1, 1987 to May 31, 2014, Florida has issued permits to more than 2.64 million people, with the average person holding a permit for more than a decade.³ Few -- 168 (about 0.006%) -- have had their permits revoked for any type of firearms related violation, the most common being accidentally carrying a concealed handgun into a gun-free zone such as a school or an airport, not threats or acts of violence. It is an annual rate of 0.0002 percent.

The already low revocation rate has been declining over time. Over the last 77 months from January 2008 through May 2014, just 4 permits have been revoked for firearms-related violations. With an average of about 875,000 active permit holders per year during those years, the annual revocation rate for firearms related violations is 0.00007 percent – 7 one hundred thousandths of one percentage point.

For all revocations, the annual rate in Florida is 0.012 percent.

The numbers are similarly low in Texas. In 2012, the latest year that crime data are available, there were 584,850 active license holders.⁴ Out of these, 120 were convicted of either a misdemeanor or a felony, a rate of 0.021 percent, with only a few of these crimes involving a gun.⁵

The Florida numbers can easily be compared to data on firearms violations by police officers during the three years from January 1, 2005 through December 31, 2007.⁶ During that time period, the annual rate of such violations by police was at least 0.007 percent. That is higher than the rate for permit holders in Florida.

The police data on total annual offenses also provide a direct comparison for Florida and Texas. The rate of all crimes committed by police is 0.124 percent – a number about 6 times higher than the rate for in Texas and about 10 times higher than for Florida.

<u>Deterrence</u>

Thus, deterrence isn't just a matter of whether states have adopted right-to-carry laws. It very much depends on the percentage of the population with permits. The large majority of peer-reviewed academic research by economists and criminologists concludes that permitted concealed handguns reduce violent crime. The debate is between those who claim that concealed handgun permits reduce crime and those who say it has no effect (for a survey see Lott, "What a balancing test will show for right-to-carry laws," University of Maryland Law Review (2012): 1205-1218).

Nonetheless, the research focuses on what states allows right-to-carry, not the number of permits. Only peer-reviewed studies by John Lott in the second and third editions of More Guns, Less Crime (University of Chicago Press, 2000 and 2010) use the number of permits to measure the impact concealed carry laws have on crime rates. The third edition of his book examined crime data from 1977 to 2005.

The six states that allow people to carry concealed handguns without a permit have much lower murder and violent crime rates than the six states with the lowest permit rates. Indeed, the murder rate is 23 percent lower in the states without permits. The violent crime rate is 12 percent lower. The murder and violent crime rates are also lower in the 25 states with the highest permit rates compared to the rest of the US.

However, this is a much too simplistic of an approach. Despite their common use, simple cross-sectional comparisons can be very misleading. There are many factors that vary across places that explain differences in crime rates.

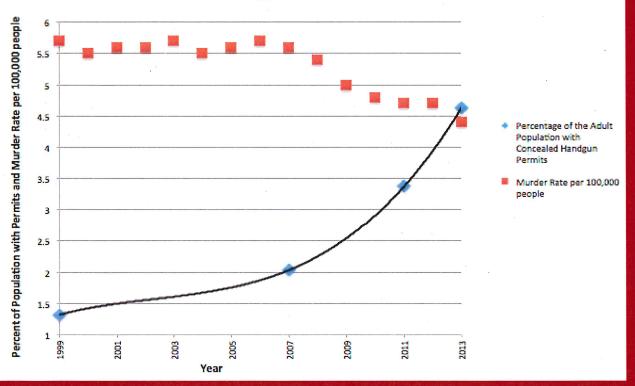
Unfortunately, it is often too difficult to account for them. A much better approach is to study how crime rates vary before and after changes in permit rules have occurred.

The current analysis doesn't provide the sophisticated estimates provided with earlier analyses simply because the necessary data won't be available for a couple years. Thus, it should only be viewed as suggestive.

Between 2007 and the preliminary estimates for 2013, murder rates have fallen from 5.6 to 4.4 per 100,000 – a 22 percent drop in the murder rate at the same time that the percentage of the adult population with permits soared by 130 percent. Overall violent crime also fell by the same percentage, 22 percent, over that period of time.

Using this new state level permit data from 2007 on, our analysis suggests that each one percentage point increase in the percent of the adult population holding permits is roughly associated with a 1.4 percent drop in the murder rate.⁷

Murder Rates have fallen as the Percentage of the Adult Population with Permitted Concealed Handguns has increased



9

State Active Data Permits Update Alabama 379,917 7/12 Alaska† 8,000 5/14 Arizona† 222,191 6/14 Arkansas† 165,248 3/14 California 35,000 9/11 Colorado 170,636 12/13	3
Alabama379,9177/12Alaska†8,0005/14Arizona†222,1916/14Arkansas†165,2483/14California35,0009/11	3
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Arkansas† 165,248 3/14 California 35,000 9/11	
California 35,000 9/11	
Connecticut 203,989 2/14	
Delaware 5,000 9/11	
Florida 1,278,246 12/13	3
Georgia 600,000 9/11	
Hawaii 183 1/10	
Idaho 85,535 12/12	
Illinois 33,631 1/14	
Indiana 537,964 12/13	1.1.1.1
lowa 201,901 12/13	
Kansas 75099 12/13	
Kentucky 203,266 12/12	
Louisiana 136,505 12/13	
Maine 33,000 12/13	
Maryland 14,298 04/14	
Massachusetts 251,000 07/12	
Michigan 430,095 03/14	
Minnesota 163,758 02/14	
Mississippi 63,900 12/11	
Missouri 171,000 2/13	
Montana †† 38,616 2/14	
Nebraska 30,505 12/201	
Nevada 80,892 2/14	
New Hampshire 10,133 12/13	3
New Jersey 1,212 '12-'1	
New Mexico 37,579 1/14	
New York¥	
NYC 5,700 12/10)
North Carolina 570,464 05/14	
North Dakota 30,997 2/14	
Ohio 391,816 9/13	
Oklahoma 191,263 3/14	
Oregon 194,162 7/13	
Pennsylvania 872,277 12/12	
Rhode Island 3,280 2/14	

Florida is the state that has issued the most concealed carry permits at 1.28 million

South Carolina	229,456	12/13
South Dakota	76,600	5/14
Tennessee	468,079	5/14
Texas	708,048	12/13
Utah*	550,663	3/14
Vermont†		这些这些小时
Virginia	363,274	5/14
Washington	456,270	5/14
West Virginia	92,000	12/11
Wisconsin	212,848	2/14
Wyoming [†]	27,517	2/14
TOTAL	11,113,013	

[†] States where permits not required to carry within the state. Permits only obtained to carry outside of state.

⁺⁺ Permits not required to carry in 99.4 percent of Montana. For those people, the only reason that they would obtain a permit is to carry in other states.

* Only Utah's permits issued to residents are included here.

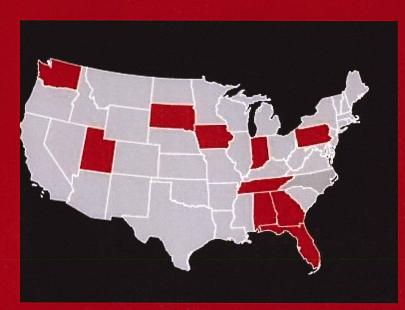
^o New Hampshire's permit numbers only include out-of-state permits.

¥ Data are not available for New York State.

Percent of adult population with permits by state

	% of
	Population
State	with cc permit
South Dakota	12.03%
Indiana	10.79%
Alabama	10.21%
Utah ^{††}	9.75%
Tennessee	9.35%
Pennsylvania	8.67%
lowa	8.53%
Washington	8.49%
Florid a ^o	8.23%
Georgia	8.00%
North Carolina	7.54%
Arkansas†	7.35%
Connecticut	7.26%
Idaho	7.22%
Oklahoma	6.59%
Oregon	6.32%
West Virginia	6.25%
South Carolina	6.21%
Wyoming*	6.18%
Kentucky	6.01%
Virginia	5.68%
Michigan	5.62%
North Dakota	5.53%
Montana [†]	4.88%
Wisconsin	4.80%
Massachusetts	4.74%
Arizona*	4.44%
Ohio	4.39%
Colorado	4.23%
Maine	4.12%
Minnesota	3.95%
Louisiana	3.89%
Nevada	3.80%
Missouri	3.68%
Texas	3.65%
Kansas	3.46%
Mississippi	2.84%
New Mexico	2.38%
Nebraska	2.17%

8% or more of the population in 10 states hold concealed carry permits (see figure).



Alaska*	1.46%
New Hampshire	0.96%
Delaware	0.69%
Rhode Island	0.39%
Illinois	0.34%
Maryland	0.31%
California	0.12%
NYC	0.09%
New Jersey	0.02%
Hawaii	0.02%
New York	
Vermont*	

*States where permits not required to carry within the state. Permits only obtained to carry outside of state. These numbers will dramatically underestimate the true rate that guns are legally carried concealed in these states.

⁺ Permits not required to carry in 99.4 percent of Montana. For those people, the only reason that they would obtain a permit is to carry in other states.

⁺⁺ Only Utah's permits to residents are included here.

^e Florida's number includes a significant number of out of state residents.

Notes

*Alexander Gallo, Chengyu Huang, and Sherwin Lott provided valuable research assistance in producing this report.

1. To calculate what influences whether people get permits, we ran a simple regression on the right-tocarry and may issue states, excluding the six states that do not require that people have to have permits to legally carry a concealed handgun. The absolute t-statistics are shown in parentheses.

Percent of adult population with permits = 0.00148 (1.61) years that the right-to-carry law has been in effect + 0.0229 (0.84) whether the right-to-carry law was in effect before 1977 - 0.044 (1.87) May Issue law with discretion on who gets a permit – 0.00051 (2.71) Fees for getting permit – 0.00035 (0.17) Hours of training required to get permit + 0.085 (3.21) Constant

	Average
Years Right-to-Carry Law in effect by 2014	11.14
Fee	\$66.99
Hours	5.57

2. "Massive errors in the Violence Policy Center's 'Concealed Carry Killers'," Crime Prevention Research Center, July 6, 2014 (<u>http://crimepreventionresearchcenter.org/2014/04/massive-errors-in-the-</u><u>violence-policy-centers-concealed-carry-killers/</u>)</u>. See also John Lott, "Bogus Gun-Control Numbers," National Review Online (http://www.nationalreview.com/article/376745/bogus-gun-control-numbers-john-r-lott-jr).

3. <u>http://www.freshfromflorida.com/content/download/7499/118851/cw_monthly.pdf</u> <u>http://www.freshfromflorida.com/content/download/7471/118627/Number_of_Licensees_By_Type.pd</u> <u>f</u>

4. http://www.txdps.state.tx.us/rsd/chl/reports/ActLicAndInstr/ActiveLicandInstr2012.pdf

5. http://www.txdps.state.tx.us/RSD/CHL/Reports/ConvictionRatesReport2012.pdf

6. This is surely an underestimate of the true rate of crime by police because it is derived solely from news reports and not all crimes by police will get media attention. Stinson, Liederbach and Freiburger, "Exit Strategy: An Exploration of Late-Stage Police Crime," Police Quarterly, December 2010 13: 413-435 (<u>http://pqx.sagepub.com/content/13/4/413.full.pdf</u>). The number of full-time law enforcement employees in 2006 is available here (http://www2.fbi.gov/ucr/cius2006/data/table_70.html).

7. To estimate this we ran a couple simple regressions on the murder rate on the percentage of adult population with permits as well as with and without state and year fixed effects. There is a lot of noise in these estimates both because the permit numbers come from many different years as well as the estimated number of murders in 2013. These estimates have a great deal of measurement error and should only be taken as suggestive. That said, the simplest estimate regressing the murder rate on the percentage of the adult population with permits produces a coefficient and absolute t-statistics of - 12.68 (1.66). With fixed effects, the estimate was 6.8 (0.82).

Data Sources for Number of Concealed Handgun Permits

State	Data Source
Alabama	http://blog.al.com/breaking/2012/10/armed_in_alabama_permits_show.html
	Using these counties to estimate a state rate
Alaska*	Department of Public Safety, Permits & Licensing
Arizona*	http://www.azdps.gov/Services/Concealed_Weapons/Statistics/
Arkansas	AR State Police email
California	http://www.gao.gov/assets/600/592552.pdf
Colorado	Bureau of Justice statistics annual reports.
Connecticut	email reply from DESPP, 3rd party email (Sgt Kraus) says 168,000 as of 3/2011
Delaware	http://www.gao.gov/assets/600/592552.pdf
Florida	http://www.freshfromflorida.com/content/download/7499/118851/cw_monthly.pdf
Georgia	http://www.gao.gov/assets/600/592552.pdf Hard to find any data or contacts
Hawaii	GAO says zero permits. Legally Armed says 183 security guards in 2010. http://www.hawaiireporter.com/hawaii- firearms-registrations-reach-record-high-after-70-percent-jump/123
Idaho	http://www.gao.gov/assets/600/592552.pdf. State AG office replied to email saying there are no centralized statistics.
Illinois	http://www.suntimes.com/25287211-761/police-object-to-very-few-concealed-carry-applications.html
Indiana	State Police Quarterly publication http://www.in.gov/isp/images/4th_Quarter_2013_Handgun_Report.pdf. GAO reported 406,000 as of 12/31/2011
lowa	DPS email 4/8/2014
Kansas	http://ag.ks.gov/search-results-detail/2014/01/06/ag-schmidt-record-number-of-concealed-carry-applications-received-in-2013
Kentucky	sum of Issued & Renewal numbers for 5 years, reports at http://www.kentuckystatepolice.org/conceal.htm
Louisiana	Legally armed.
Maine	3x the # of permits issued in 2013. http://www.maine.gov/dps/msp/licenses/weapons_permits.html. Verified by Maine State Police via email. Permits last for four years so that this is a conservative estimate.
Maryland	Email from MSP.
, Massachusetts	http://www.usacarry.com/massachusetts_concealed_carry_permit_information.html,
	http://www.handgunlaw.us/states/massachusetts.pdf
Michigan	http://www.michigan.gov/msp/0,4643,7-123-1591_3503_4654-77621,00.html
Minnesota	http://madfi.org/permitcount.asp
Mississippi	GAO.
Missouri	Vince Winkeler, Missouri Carry LLC
Montana †	Montana Department of Justice / Division of criminal investigation, Bryan Lockerby, Division Administration,
Nebraska	Nebraska State Patrol / Criminal investigation devision, <u>nsp.webmaster@nebraska.gov</u>
Vevada	http://www.nvrepository.state.nv.us/ccw_stats.shtml
New Hampshire	New Hampshire department of safety/ Division of State Police /Permits and Licensing Unit, Linda
	Denoncourt, Program Assistant II, PermitsandLicensing@dos.nh.gov
New Jersey	New Jersey State Police/ Firearm investigation office, Glenn Ross #5092, Assistant Unit Head, https://www.njsp.org
New Mexico	http://www.dps.state.nm.us/index.php/nm-concealed-carry/concealed-handgun-carry-statistics/
New York	Gawker FOIA release of NYPD licensees. 114 pages of carry licenses with 50 names each = 5,700.
NYC	http://gawker.com/5974190/here-is-a-list-of-all-the-assholes-who-own-guns-in-new-york-city
North Carolina	NC Attorney General, email from public information officer
North Dakota	http://www.ag.nd.gov/BCI/CW/CW.htm and
	http://www.ag.nd.gov/BCI/CW/GeneralInfo/CWLIssuedCounty.pdf
Ohio	http://www.ohioattorneygeneral.gov/Files/Publications/Publications-for-Law-Enforcement/Concealed-Carry-Publications/Concealed-Carry-Annual-Reports
Oklahoma	http://www.ok.gov/osbi/ and http://www.ok.gov/osbi/documents/2012%20SDA%20Annual%20Report%20Final.pdf
Oregon	Email, and http://www.oregonlive.com/clackamascounty/index.ssf/2013/10/revised_figures_show_1_in_16_o.html
Pennsylvania	http://www.oregonive.com/clackaniascounty/index.ssi/2013/10/revised_ingures_snow_1_in_16_o.ntml http://www.portal.state.pa.us/portal/server.pt?open=512&objID=4451&&PageID=462425&mode=2
Rhode Island	Email and http://www.portal.state.pa.us/portal/server.pt/open=312&objiD=4451&&PageID=462425&mode=2
South Carolina	http://www.sled.sc.gov/CWPStats.aspx?MenuID=CWP
boardin Carolina	http://www.seu.seu.gov/ewr/stats.aspx:menuiD=ewp=

Tennessee	http://www.tn.gov/safety/stats/DL_Handgun/handgun.shtml
Texas	http://www.txdps.state.tx.us/rsd/chl/reports/ActLicAndInstr/ActiveLicandInstr2013.pdf
Utah††	http://publicsafety.utah.gov/bci/documents/2014Q1.pdf
Vermont*	
Virginia	email from State Police
Washington	email from WA Licensing
West Virginia	http://www.gao.gov/assets/600/592552.pdf
Wisconsin	Wisconsin Department of Justice, Dana Brueck, Communications Officer, brueckdl@doj.state.wi.us
Wyoming*	http://wyomingdci.wyo.gov/dci-criminal-justice-information-systems-section/concealed-firearms-permits

CPRC Academic Advisory Board

Chair of the Board:

William M. Landes is the Clifton R. Musser Professor Emeritus of Law and Economics, and Senior Lecturer at the University of Chicago Law School. Mr. Landes has written widely on the application of economics and quantitative methods to law and legal institutions, including multiple victim public shootings, hijacking of airplanes, and the bail system. Landes has been an editor of the Journal of Law and Economics (1975–1991) and the Journal of Legal Studies (1991–2000), is past president of the American Law and Economics Association, and is a member of the American Economic Association, the Mont Pelerin Society, and the Council of Economic Advisers of the American Enterprise Institute. He is also a Fellow of the American Academy of Arts and Sciences.

Members

J. Scott Armstrong is a professor at the Wharton Business School of the University of Pennsylvania. He is internationally known for his pioneering work on forecasting methods. Most recently, his research activities have involved forecasting for terrorism and conflicts. He is author of Long-Range Forecasting, the most frequently cited book on forecasting methods. He is a co-founder of the Journal of Forecasting, the International Journal of Forecasting, the International Symposium on Forecasting, and forecastingprinciples.com. He is a co-developer of new methods including rule-based forecasting, causal forces for extrapolation, simulated interaction, structured analogies, and the "index method." In addition to forecasting, Professor Armstrong has published papers on survey research, educational methods, applied statistics, social responsibility, strategic planning, and scientific peer review.

Arthur Z. Berg, M.D. is a Distinguished Life Fellow of the American Psychiatric Association and former member of the APA Violence Task Force. He was founding Psychiatrist-in-Chief at Beverly Hospital (emeritus) and former Associate Professor of Psychiatry at Harvard Medical School. A recent article that Dr. Berg had in the Wall Street Journal on multiple victim public shootings is available here.

Tim Groseclose is the Marvin Hoffenberg Professor of American Politics at UCLA. He holds appointments in the political science and economics departments at the university. In 1987, he received his B.S. in Mathematical Sciences from Stanford University. In 1992, he received his PhD from Stanford's Graduate School of Business. He is the author of over two dozen scholarly articles as well as the book Left Turn: How Liberal Media Bias Distorts the American Mind. Given the extensive media bias on guns, Professor Groseclose's expertise on identifying media bias will be important. He contributes to the blog, www.Ricochet.com, and is an active tweeter at @Tim_Groseclose

(https://twitter.com/Tim_Groseclose). You can learn more about him and his writings at www.timgroseclose.com.

Jonathan M. Karpoff is the Washington Mutual Endowed Chair in Innovation Professor of Finance at the University of Washington Foster School of Business. Karpoff has published pathbreaking research on the topics of corporate crime and punishment as well as corporate governance. He is the associate editor for the Journal of Finance, Journal of Financial Economics, Journal of Financial and Quantitative Analysis, Management Science, Managerial and Decision Sciences, and The North American Journal of Economics and Finance. He has received a long list of academic awards.

Joyce Lee Malcolm is the Patrick Henry Professor of Constitutional Law and the Second Amendment at George Mason University Law School. She has a Ph.D. in history and is internationally known for her books Guns and Violence: The English Experience, Harvard University Press (November 24, 2004), and

To Keep and Bear Arms: The Origins of an Anglo-American Right, Harvard University Press (March 2, 1996). **Guns and Violence** provides a comprehensive history and examination of changes in murder rates in England from the middle ages to the current day. She is a Fellow of the Royal Historical Society, and she has held positions at Princeton University, the Massachusetts Institute of Technology, and Cambridge University. Malcolm also served as the Director, Division of Research Programs for the National Endowment for the Humanities during 2005-2006.

Scott E. Masten is Professor of Business Economics and Public Policy in the University of Michigan Stephen M. Ross School of Business, where he has been a faculty member since 1984. A leading scholar in the area of transaction cost economics, Professor Masten's research focuses on issues at the intersection of law, economics, and organization. In addition to his primary appointment, he has held appointments as the Louis and Myrtle Moskowitz Research Professor in Business and Law at Michigan, John M. Olin Faculty Research Fellow at Yale Law School, John M. Olin Distinguished Visiting Professor of Law at the University of Virginia Law School, and Visiting Professor in the University of Michigan Law School. He was President of the International Society for New Institutional Economics in 2008-09, is a coeditor of the Journal of Economics & Management Strategy, and serves on the editorial boards of the Journal of Law, Economics & Organization and Managerial and Decision Economics

Carl Moody, Professor of Economics, William & Mary. Professor Moody has published extensively on the relationships between guns, crime and imprisonment in such academic journals as Criminology, Homicide Studies, the Journal of Law and Economics, the Journal of Legal Studies, and the Journal of Quantitative Criminology. He teaches mathematical economics and econometrics.

J. Mark Ramseyer is the Mitsubishi Professor of Japanese Legal Studies at Harvard University Law School. Prior to coming to Harvard, Mark held tenured positions at the University of Chicago and UCLA and visiting positions at such places as the University of Tokyo, University of Virginia, Tel Aviv University, and University of Haifa. Among the vast array of topics that he has studied, he is an expert on the Japanese legal system including criminal law. In the field of criminal law and procedure, he has studied the relation between prosecutorial behavior, prosecutorial budgets, and conviction rates; the structure of the Japanese judiciary and its effect on the adjudication of politically charged cases; the relation between judicial background and the imposition of the death penalty; and the relation between court structure and conviction rates.

Paul H. Rubin is the Samuel Candler Dobbs Professor of Economics at Emory University, and Editor in Chief of Managerial and Decision Economics. He has been president of the Southern Economic Association. His research interests have included crime, the death penalty, and gun control. He received his B.A. from the University of Cincinnati in 1963 and his Ph.D. from Purdue University in 1970. He is a Fellow of the Public Choice Society, a Senior Fellow at the Progress and Freedom Foundation, an Adjunct Scholar at the American Enterprise Institute and the Georgia Public Policy Foundation, and former Vice President of the Southern Economics Association. Dr. Rubin has been Senior Staff Economist at President Reagan's Council of Economic Advisers, Chief Economist at the U.S. Consumer Product Safety Commission, Director of Advertising Economics at the Federal Trade Commission, and vice-president of Glassman-Oliver Economic Consultants, Inc., a litigation consulting firm in Washington.