

# PPB Force Data Summary Report



Prepared By: Captain Michael Krantz, Inspector  
Heidi Busche, Troy Fultz, Shannon Smith, Crime Analysts  
Strategic Services Division

Covering Dates: July 1, 2016 to September 30, 2016

Total Force Data Collection Reports Written: 287  
Individuals Involved in FDCR Force Incidents: 194\*  
Number of Cases Involving FDCR Force: 178  
Force without Custody: 31

## Total PPB Custodies: Total: 5,961

Male White	2,892	49%	Male Native American	112	2%
Female White	1,091	18%	Female Native American	23	0%
Male Black	999	17%	Male Asian	103	2%
Female Black	235	4%	Female Asian	35	1%
Male Hispanic	356	6%	Male Undetermined	27	0%
Female Hispanic	76	1%	Female Undetermined	12	0%
			Unknown	0	0%

## Total Applications of Force: Total: 304

Holds with Injury	6	2%	Bean Bag Rounds	3	1%
Takedowns	125	41%	K9	3	1%
Strikes / Kicks	17	6%	Baton	0	0%
Pepper Spray	10	3%	Taser	33	11%
			Pointing of Firearm	107	35%

## Type of Force Used Per Incident (Person): Total: 226

Holds with Injury	5	2%	Bean Bag Rounds	2	1%
Takedowns	76	34%	K9	3	1%
Strikes / Kicks	14	6%	Baton	0	0%
Pepper Spray	10	4%	Taser	29	13%
			Pointing of Firearm	87	38%

## Calls for Service:

Calls for Service	July	% of Total	August	% of Total	September	% of Total	Total Q3 2016
Citizen Initiated	22,259	75%	22,782	74%	21,408	74%	66,449
Officer Initiated	7,454	25%	8,132	26%	7,584	26%	23,170
Total	29,713	33%	30,914	34%	28,992	32%	89,619

\*Four individuals were involved in multiple force cases. There were 190 unique individuals involved in FDCR level force cases.

# PPB Force Data Summary Report Continued



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Covering Dates: July 1, 2016 to September 30, 2016

## Force Data Collection Report Summary:

	This year compared to last year			This quarter compared to last quarter		
	Q3 2016	Q3 2015	Change +/-	Q3 2016	Q2 2016	Change +/-
FDCRs Completed	287	225	28%	287	315	-9%
Total Cases w/Force*	178	162	10%	178	194	-8%
Total Calls for Service	89,619	102,698	-13%	89,619	90,751	-1%

\*Refers to the count of case numbers where force was used.

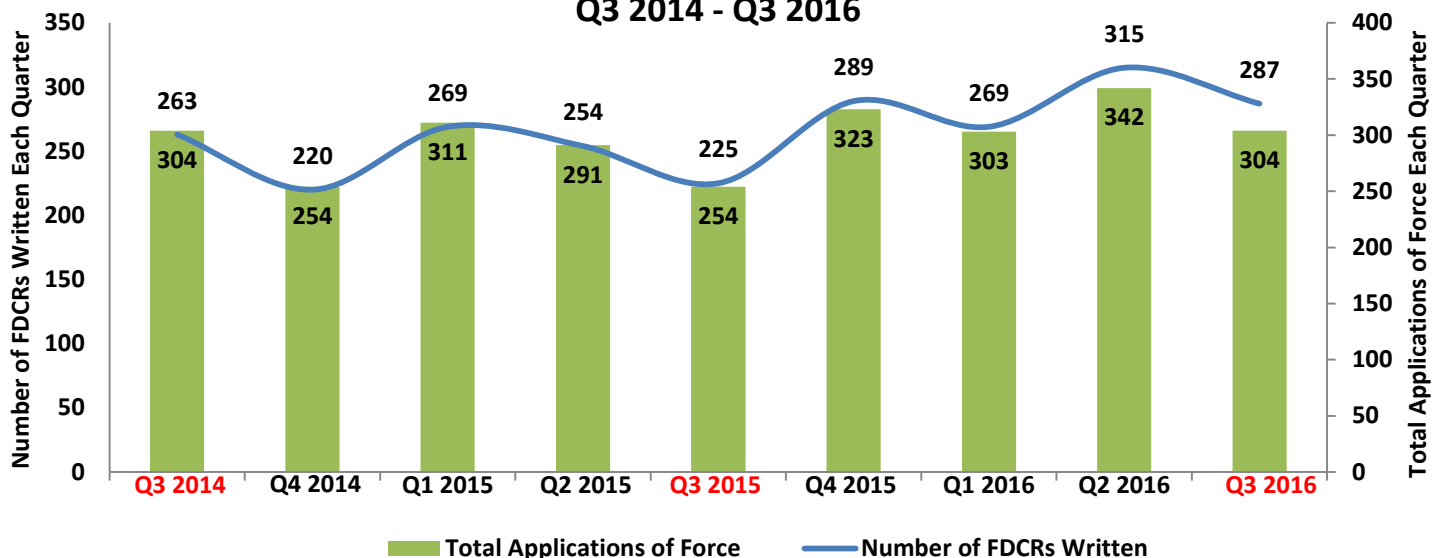
## Precinct/Division Officer Using Force is Assigned To:

Total: 287

Central	64	22%	Family Services	1	0%
East	104	36%	Other	6	2%
North	72	25%	TOD	16	6%
K9	3	1%	Traffic	5	2%
Detectives	1	0%	Transit	10	3%
DVD	4	1%	Youth Services Division	1	0%

## Charts:

**Portland Police Bureau**  
**Number of FDCRs Written Compared to**  
**the Total Applications of Force Each Quarter**  
**Q3 2014 - Q3 2016**



## PPB Force Data Summary Report Continued

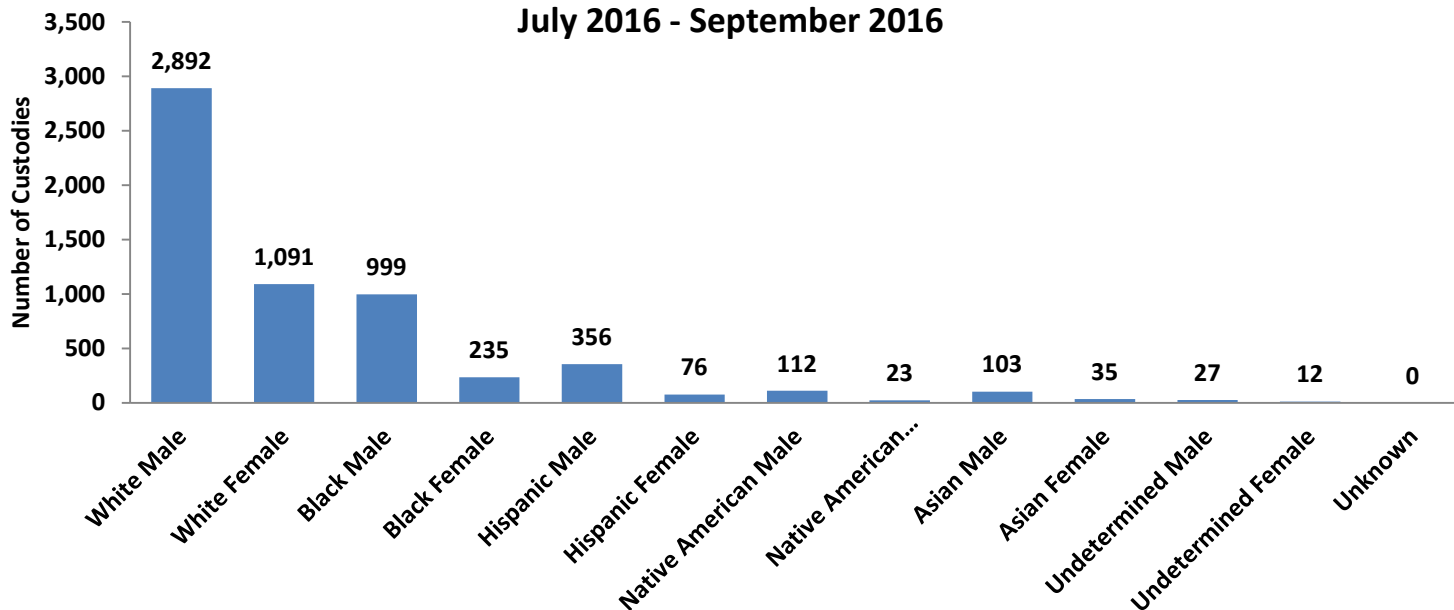


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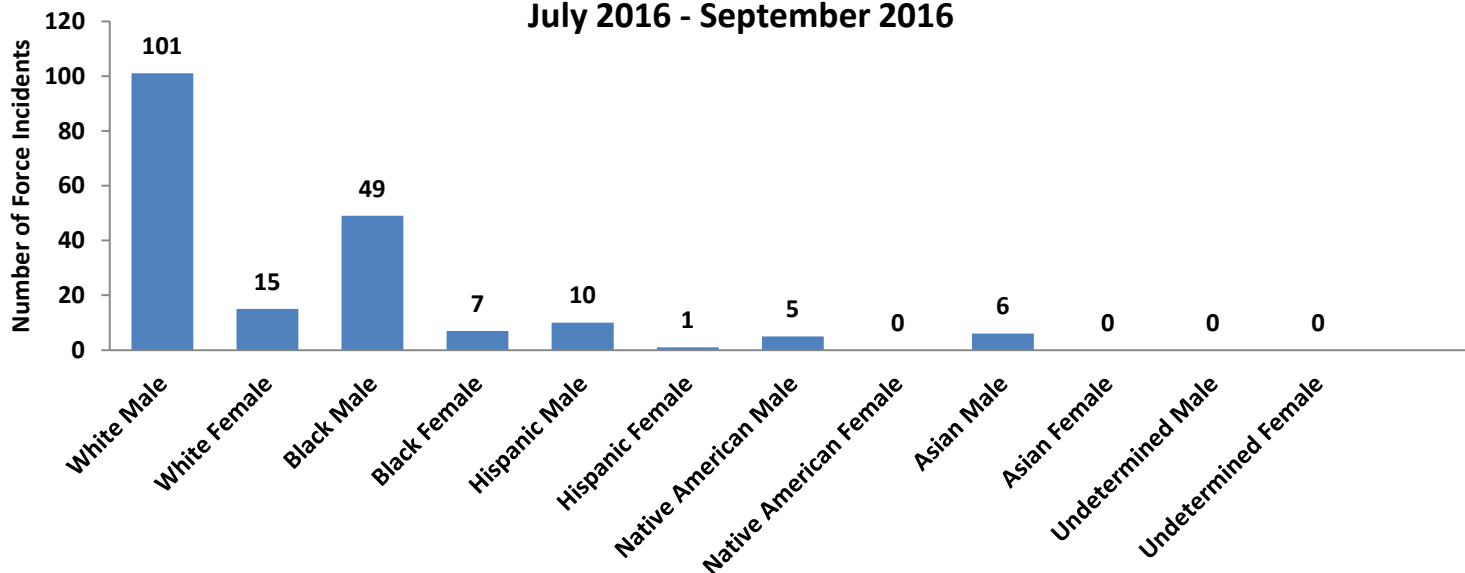
Covering Dates: July 1, 2016 to September 30, 2016

Charts Continued:

### Portland Police Bureau Custodies by Demographic July 2016 - September 2016



### Portland Police Bureau Force Incidents by Demographic July 2016 - September 2016



# PPB Force Data Summary Report Continued



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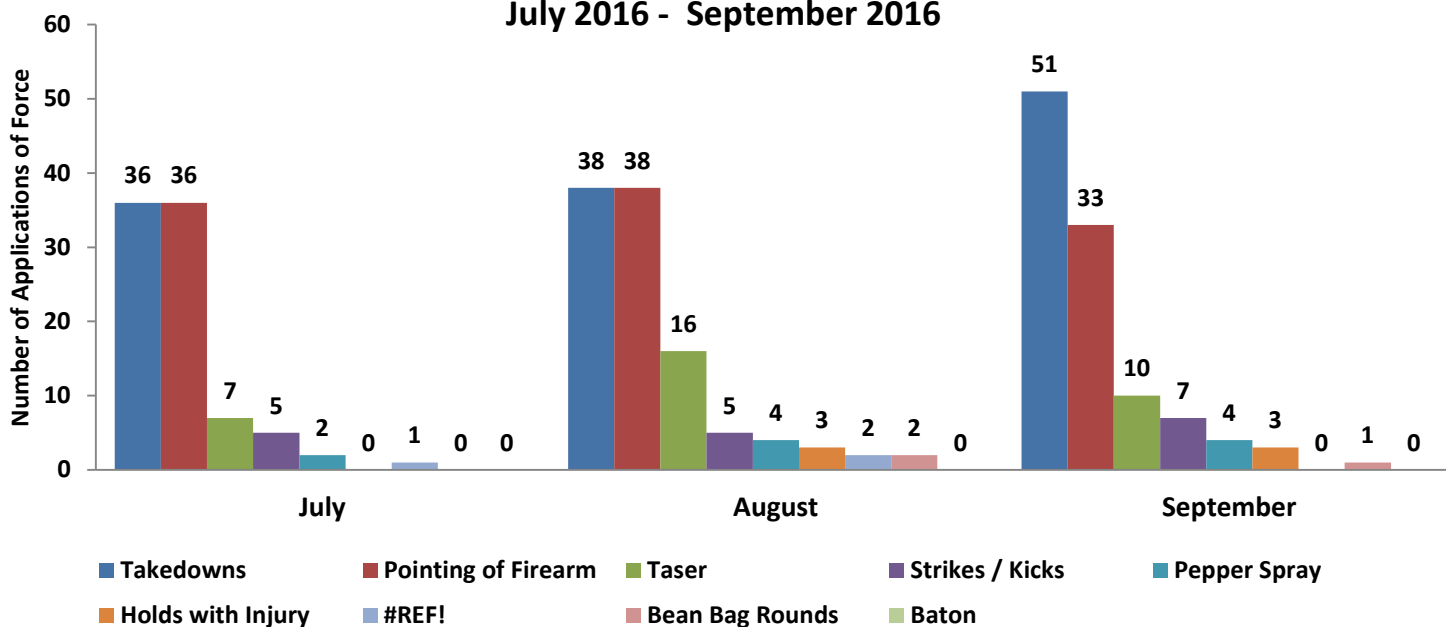
Covering Dates: July 1, 2016 to September 30, 2016

Charts Continued:

## Portland Police Bureau Force Data Collection Reports (FDCRs) Written July 2016 - September 2016



## Portland Police Bureau Total Applications of Each Type of Force July 2016 - September 2016



## PPB Force Data Summary Report Continued



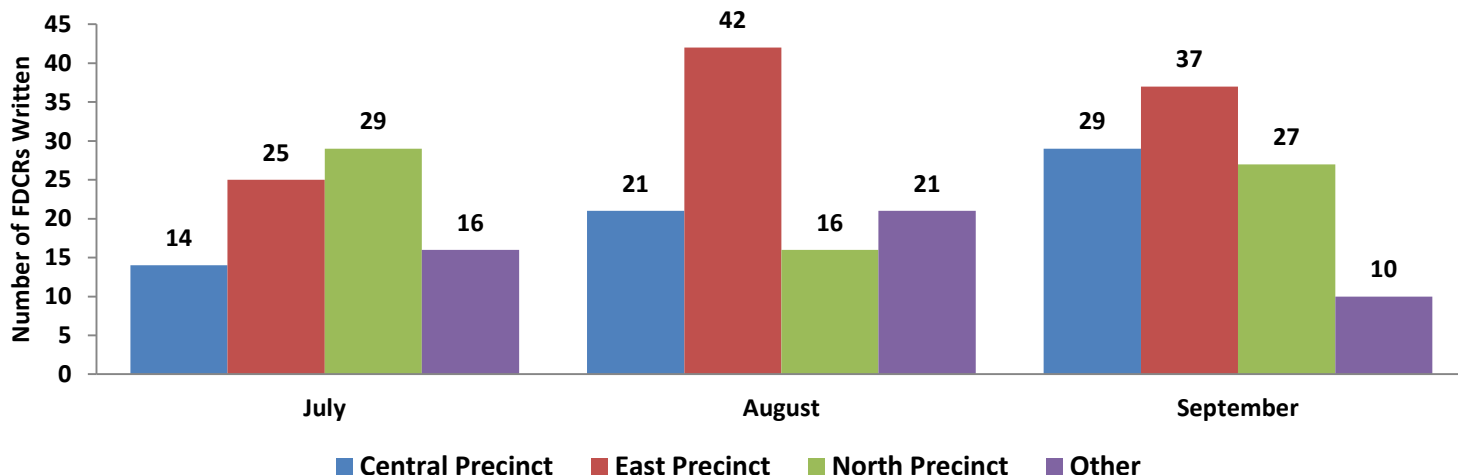
Prepared By: Captain Michael Krantz, Inspector  
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Covering Dates: July 1, 2016 to September 30, 2016

Charts Continued:

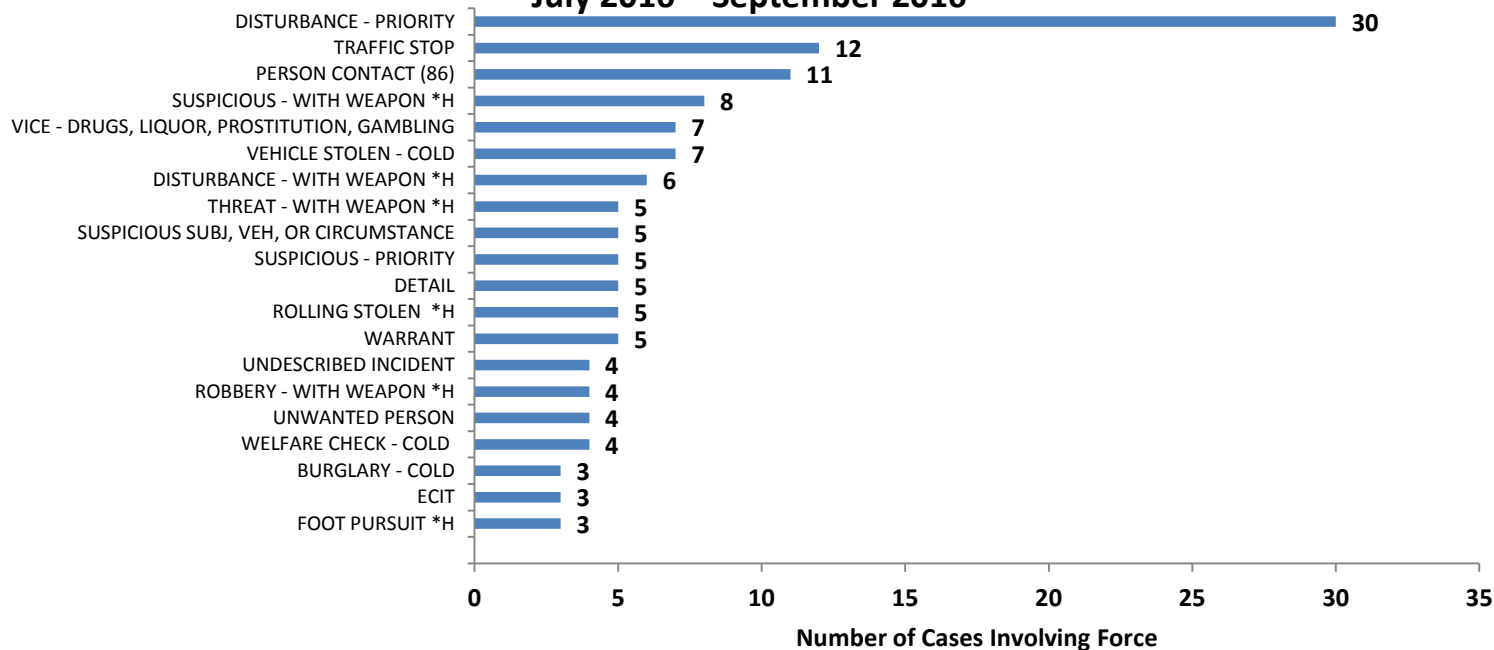
### Portland Police Bureau

#### Number of FDCRs Written and the Precinct the Officer is Assigned To July 2016 - September 2016



### Portland Police Bureau

#### Top 20 Call Types Resulting in a Force Case by Number of Cases July 2016 - September 2016



# PPB Force Data Summary Report Continued



Prepared By: Captain Michael Krantz, Inspector  
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Strategic Services Division

Covering Dates: July 1, 2016 to September 30, 2016

## Charts Continued:

Central Precinct								
HOURL	SUN	MON	TUE	WED	THU	FRI	SAT	TOTAL
0000-0559	0	1	1	1	0	6	0	9
0600-1159	2	4	1	0	3	0	2	12
1200-1759	2	0	12	1	0	7	8	30
1800-2359	0	3	1	4	2	2	1	13
Total	4	8	15	6	5	15	11	64

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Central Precinct Heat Map. The number of FDCRs written for each hour and day of week that the force occurred.

East Precinct								
HOURL	SUN	MON	TUE	WED	THU	FRI	SAT	TOTAL
0000-0559	2	2	4	1	1	1	1	12
0600-1159	4	2	0	2	0	3	6	17
1200-1759	8	2	5	6	4	3	9	37
1800-2359	7	7	8	2	8	3	3	38
Total	21	13	17	11	13	10	19	104

<---Less-----More-->

East Precinct Heat Map. The number of FDCRs written for each hour and day of week that the force occurred.

North Precinct								
HOURL	SUN	MON	TUE	WED	THU	FRI	SAT	TOTAL
0000-0559	4	0	3	2	0	3	0	12
0600-1159	0	2	0	7	0	2	1	12
1200-1759	4	0	0	3	4	5	3	19
1800-2359	7	2	7	3	3	4	3	29
Total	15	4	10	15	7	14	7	72

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North Precinct Heat Map. The number of FDCRs written for each hour and day of week that the force occurred.

## PPB Force Data Summary Report Continued



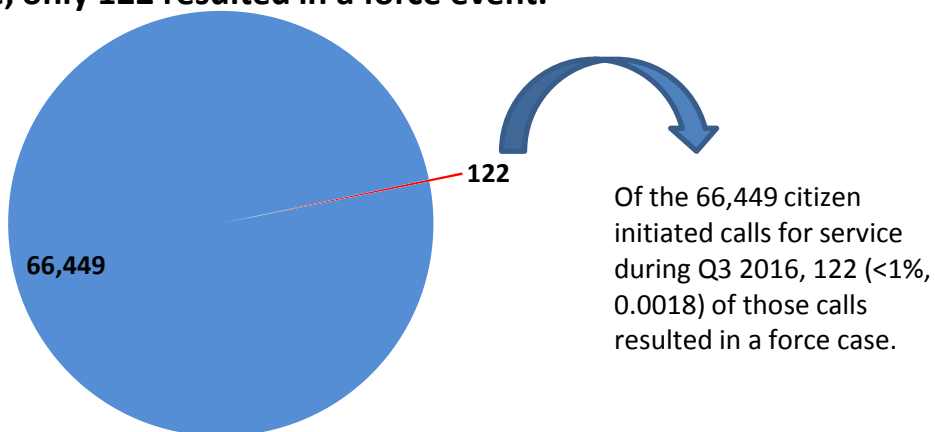
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Covering Dates: July 1, 2016 to September 30, 2016

Charts Continued:

### Portland Police Bureau

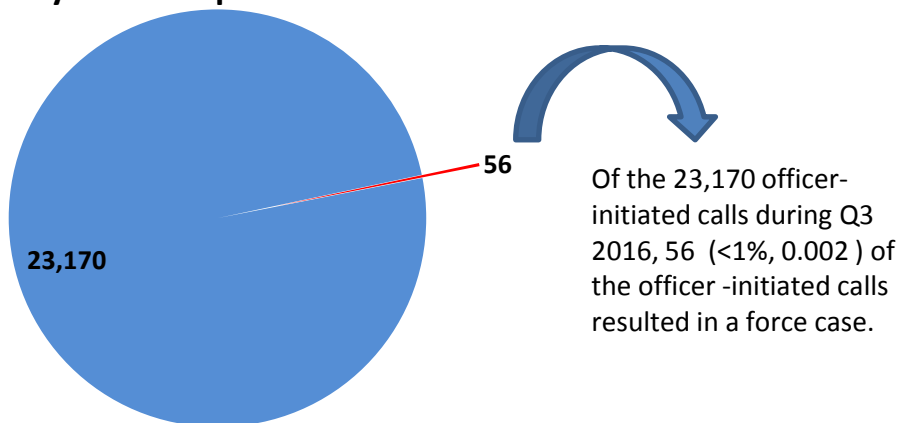
PPB responded to 89,619 calls for service during July-September 2016. 66,449 calls were initiated by a community member and of those, only 122 resulted in a force event.



■ Community Initiated Calls for Service Resulting in a Use of Force ■ Total Citizen Initiated Calls

### Portland Police Bureau

Total Number of Officer-initiated Calls Compared to the Number of Officer-initiated Calls Resulting in a Use of Force  
July 2016 - September 2016



■ Officer-initiated Calls Resulting in a Use of Force ■ Total Officer Initiated Calls

# PPB Force Data Report - Holds with Injury



Prepared By: Captain Michael Krantz, Inspector  
Heidi Busche, Troy Fultz, Shannon Smith, Crime Analysts  
Strategic Services Division

Dates Covered: July 1, 2016 to September 30, 2016

Holds with Injury:						Total: 5
Male White	2	40%	Male Native American	0	0%	
Female White	0	0%	Female Native American	0	0%	
Male Black	2	40%	Male Asian	0	0%	
Female Black	1	20%	Female Asian	0	0%	
Male Hispanic	0	0%	Male Undetermined	0	0%	
Female Hispanic	0	0%	Female undetermined	0	0%	

## Perspective:

The 5 persons who received a control hold with injury represent **2.6%** of **194** people FDCR level force was used against this quarter.

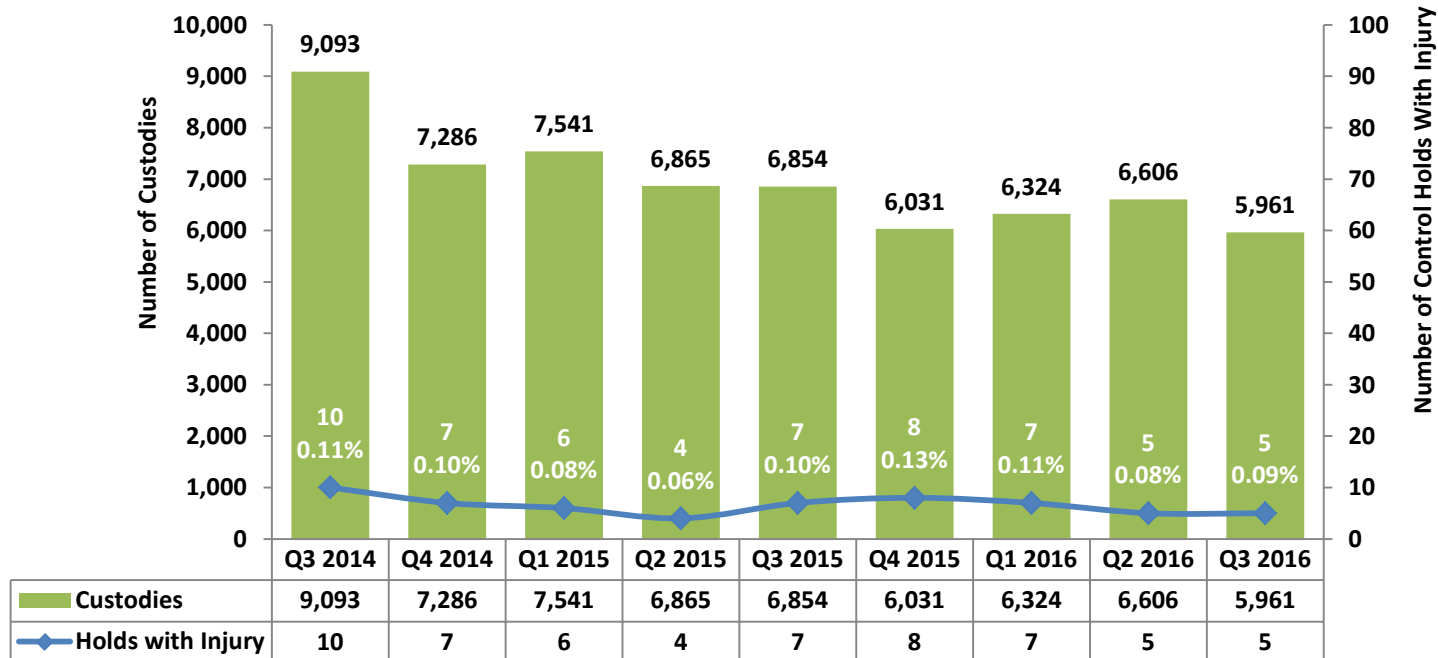
These **5** control holds with injuries represent **less than one percent (0.08%)** of the **5,961** times PPB took someone into custody this quarter.

These **5** control holds with injuries represent less than **one-hundredth of one percent (0.006%)** of the **89,619** calls for service PPB responded to this quarter.

**Two** of these persons were identified as a person in a mental health crisis.

## Force Charts:

**Portland Police Bureau**  
**Number of Custodies (Green Bar) to**  
**Number of Control Holds with Injury by Person (Blue Line)**  
**Q3 2014 - Q3 2016**



## PPB Force Data Report - Holds with Injury Continued

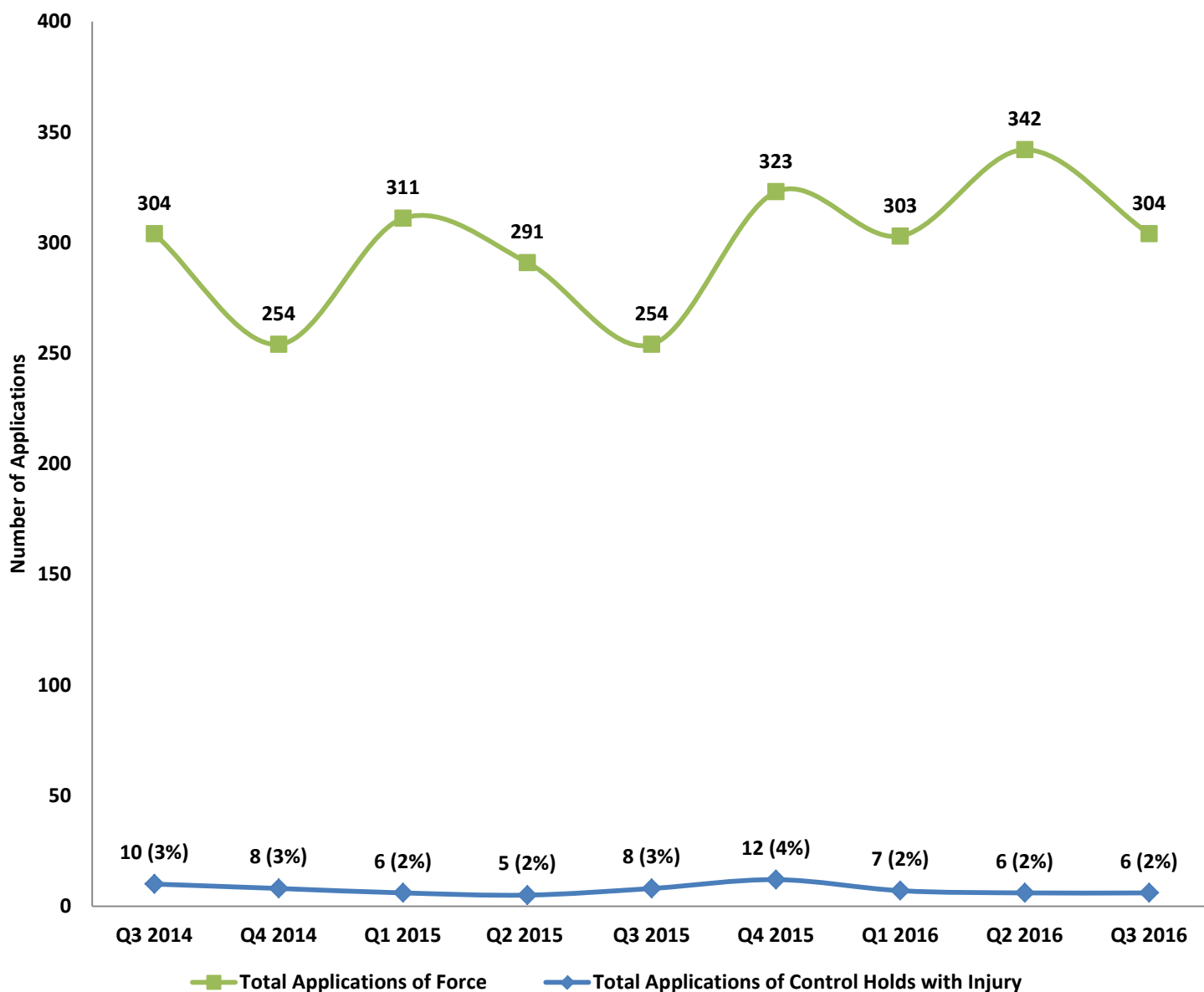


Prepared By: Captain Michael Krantz, Inspector  
Heidi Busche, Troy Fultz, Shannon Smith, Crime Analysts  
Strategic Services Division

Dates Covered: July 1, 2016 to September 30, 2016

Force Charts Continued:

### Portland Police Bureau Total Applications of Control Holds with Injury to Total Applications of Force for Each Quarter Q3 2014 - Q3 2016



NOTE: Total applications of control holds with injury will sometimes be higher than the number of persons who had a control hold with injury applied because sometimes multiple officers use the same type of force against the same person. See definitions page for further explanation.

# PPB Force Data Report - Takedown



Prepared By: Captain Michael Krantz, Inspector  
Heidi Busche, Troy Fultz, Shannon Smith, Crime Analysts  
Strategic Services Division

Dates Covered: July 1, 2016 to September 30, 2016

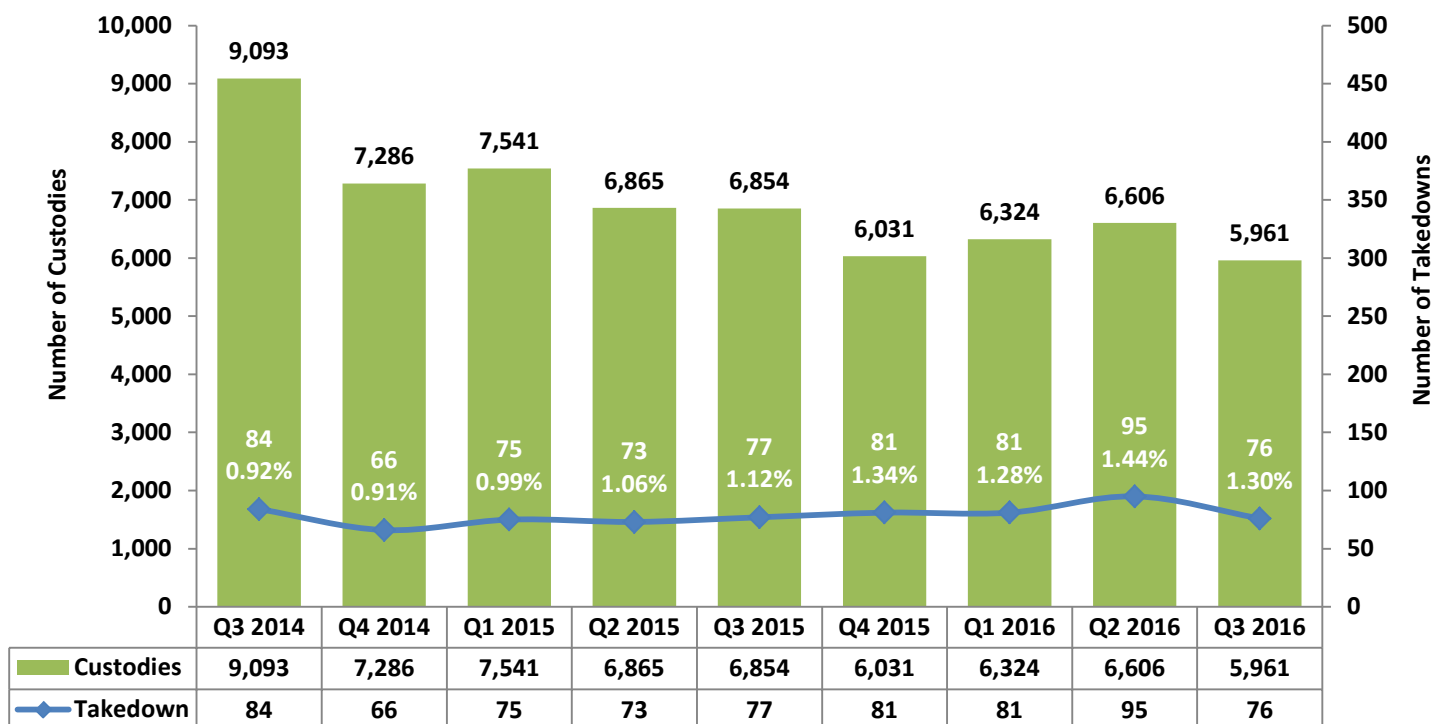
Takedowns:						Total: 76
Male White	40	53%	Male Native American	3	4%	
Female White	6	8%	Female Native American	0	0%	
Male Black	13	17%	Male Asian	2	3%	
Female Black	4	5%	Female Asian	0	0%	
Male Hispanic	8	11%	Male Undetermined	0	0%	
Female Hispanic	0	0%	Female undetermined	0	0%	

## Perspective:

The 76 persons who received a takedown represent **39%** of **194** people FDCR level force was used against this quarter. These 76 takedowns represent just over **one percent (1.3%)** of the **5,961** times PPB took someone into custody this quarter. These 76 takedowns represent **less than one-tenth of one percent (0.08%)** of the **89,619** calls for service PPB responded to this quarter.  
**Twenty-four** of these persons were identified as persons who were in a mental health crisis.

## Force Charts:

**Portland Police Bureau**  
**Number of Custodies (Green Bar) Compared to**  
**Number of Takedowns by Person (Blue Line)**  
**Q3 2014 - Q3 2016**



## PPB Force Data Report - Takedown Continued

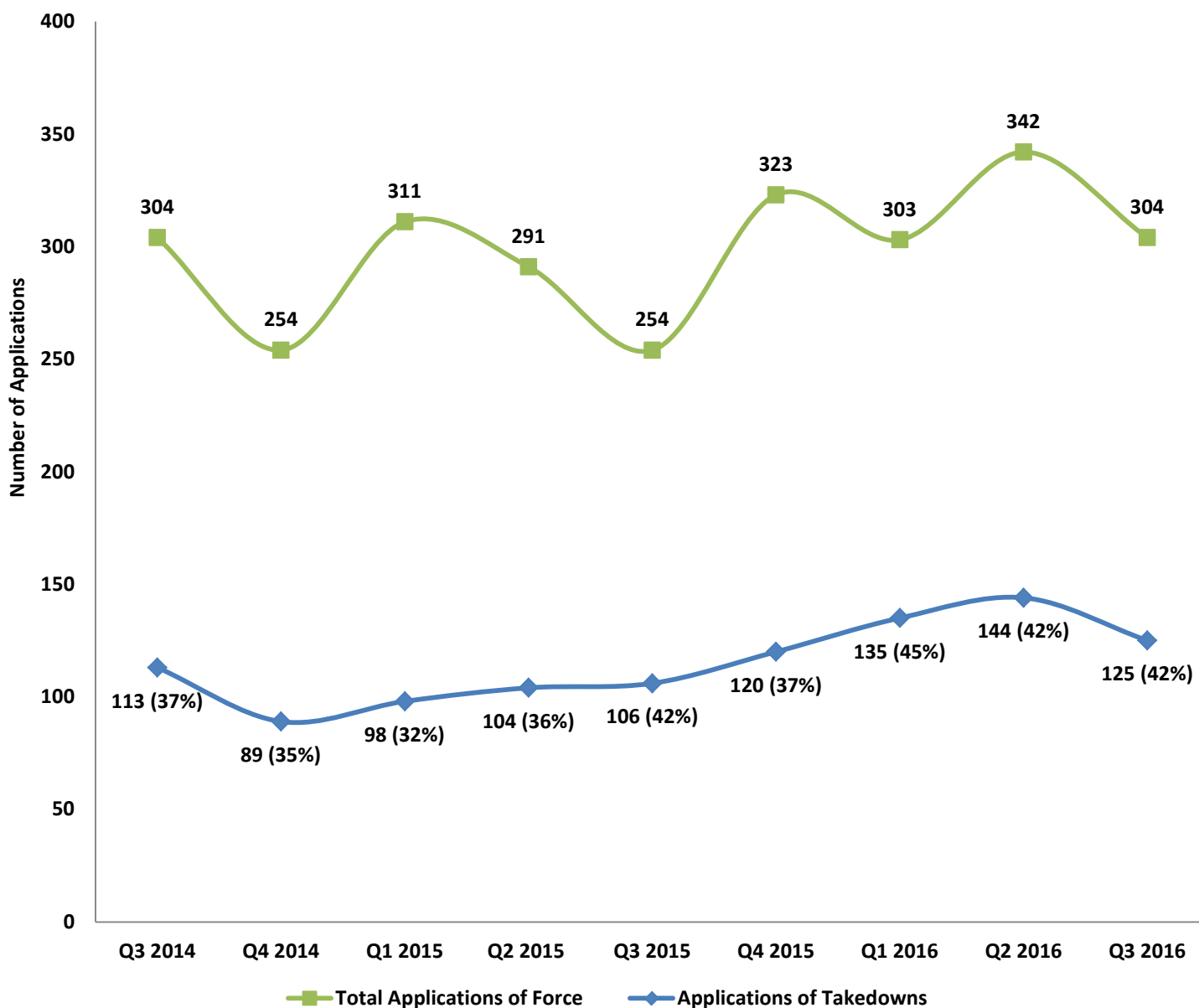


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Strategic Services Division

Dates Covered: July 1, 2016 to September 30, 2016

Force Charts Continued:

### Portland Police Bureau Total Applications of Takedowns to Total Applications of Force for Each Quarter Q3 2014 - Q3 2016



NOTE: Total applications of takedowns will sometimes be higher than the number of persons who had a takedown applied because sometimes multiple officers use the same type of force against the same person. See definitions page for further explanation.

# PPB Force Data Report - Strikes/Kicks



Prepared By: Captain Michael Krantz, Inspector  
Heidi Busche, Troy Fultz, Shannon Smith, Crime Analysts  
Strategic Services Division

Dates Covered: July 1, 2016 to September 30, 2016

Strikes & Kicks						Total: 14
Male White	9	64%	Male Native American	0	0%	
Female White	0	0%	Female Native American	0	0%	
Male Black	1	7%	Male Asian	0	0%	
Female Black	0	0%	Female Asian	0	0%	
Male Hispanic	4	29%	Male Undetermined	0	0%	
Female Hispanic	0	0%	Female undetermined	0	0%	

## Perspective:

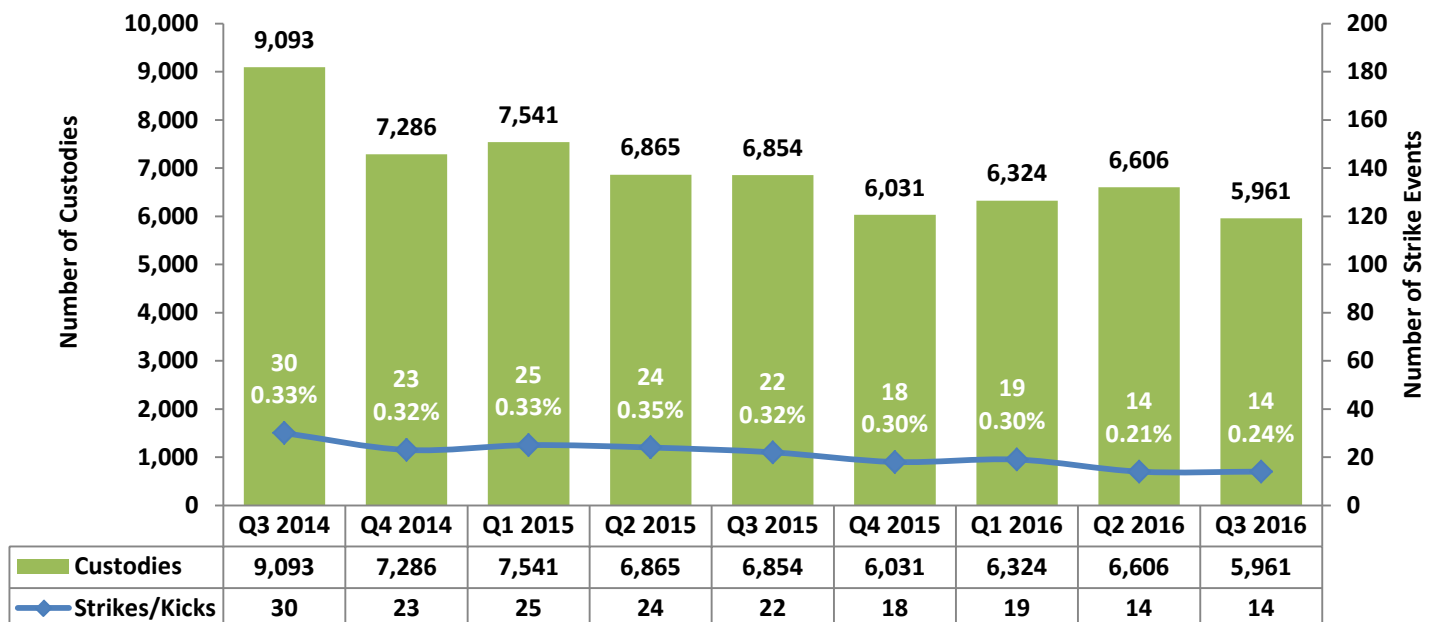
The 14 persons who received Strikes/Kicks represent **7.2%** of **194** people FDCR level force was used against this quarter. These 14 strikes and kicks represent **less than one-half of one percent (0.23%)** of the **5,961** times PPB took someone into custody this quarter.

These **14** strikes and kicks represent **less than one-tenth of one percent (0.02%)** of the **89,619** calls for service PPB responded to this quarter.

**Five** of these persons were identified as a person in a mental health crisis.

## Force Charts:

**Portland Police Bureau**  
**Number of Custodies (Green Bar) Compared to**  
**Number of Strike/Kicks Events by Person (Blue Line)**  
**Q3 2014 - Q3 2016**



\*Strikes/Kicks are titled on the FDCR form as Hands/Feet. Hands/Feet refers to the strikes to a person without the use of an object.

Example: Strikes with hands/feet/knees/elbows. Count refers to events, not a count of single strikes.

## PPB Force Data Report - Strikes/Kicks Continued

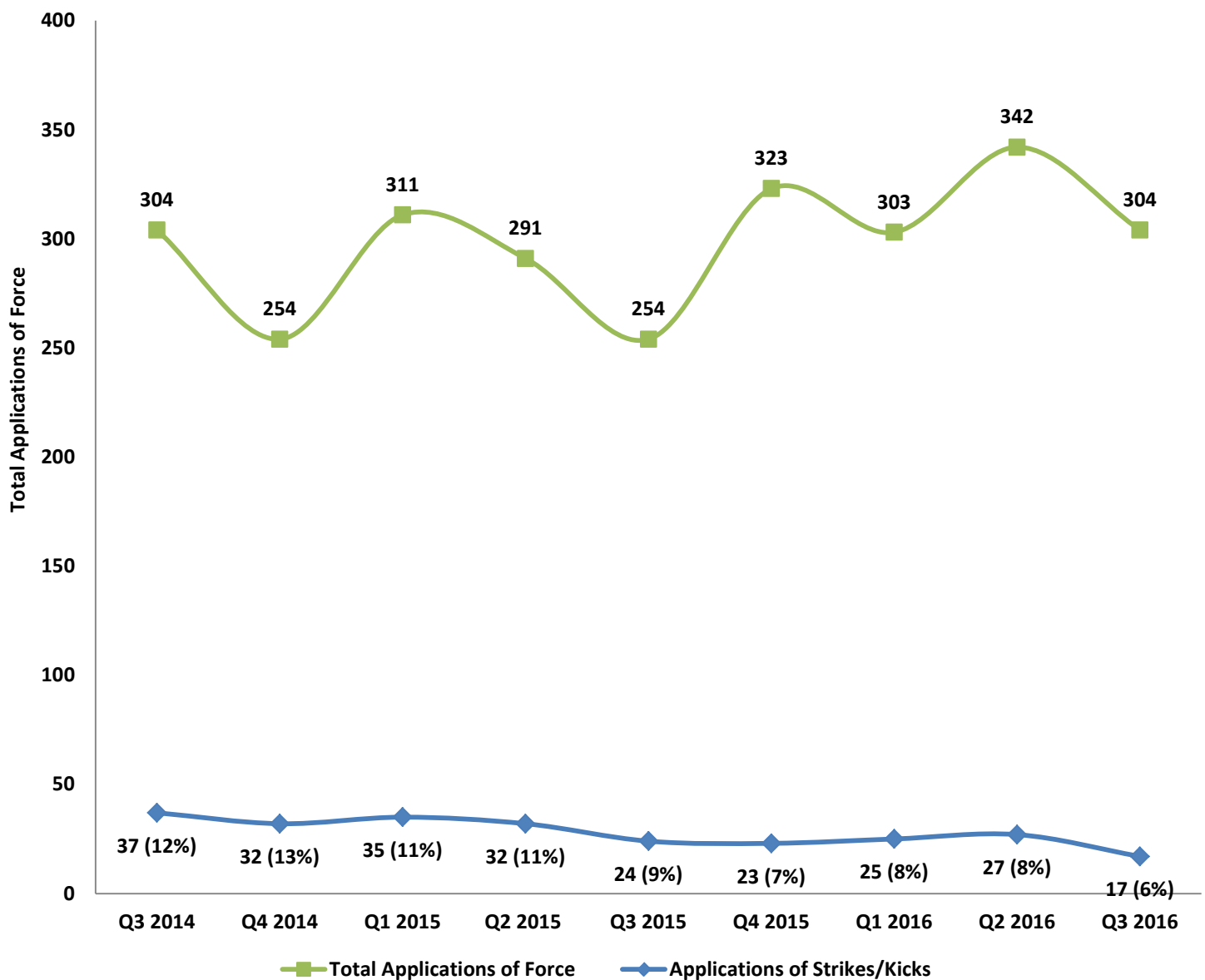


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Strategic Services Division

Dates Covered: July 1, 2016 to September 30, 2016

Force Charts Continued:

### Portland Police Bureau Total Applications of Strikes/Kicks Compared to Total Applications of Force for Each Quarter Q3 2014 - Q3 2016



NOTE: Total applications of strikes/kicks will sometimes be higher than the number of persons who had a strike/kick applied because sometimes multiple officers use the same type of force against the same person. See definitions page for further explanation.

# PPB Force Data Report - Baton



Prepared By: Captain Michael Krantz, Inspector  
Heidi Busche, Troy Fultz, Shannon Smith, Crime Analysts  
Strategic Services Division

Dates Covered: July 1, 2016 to September 30, 2016

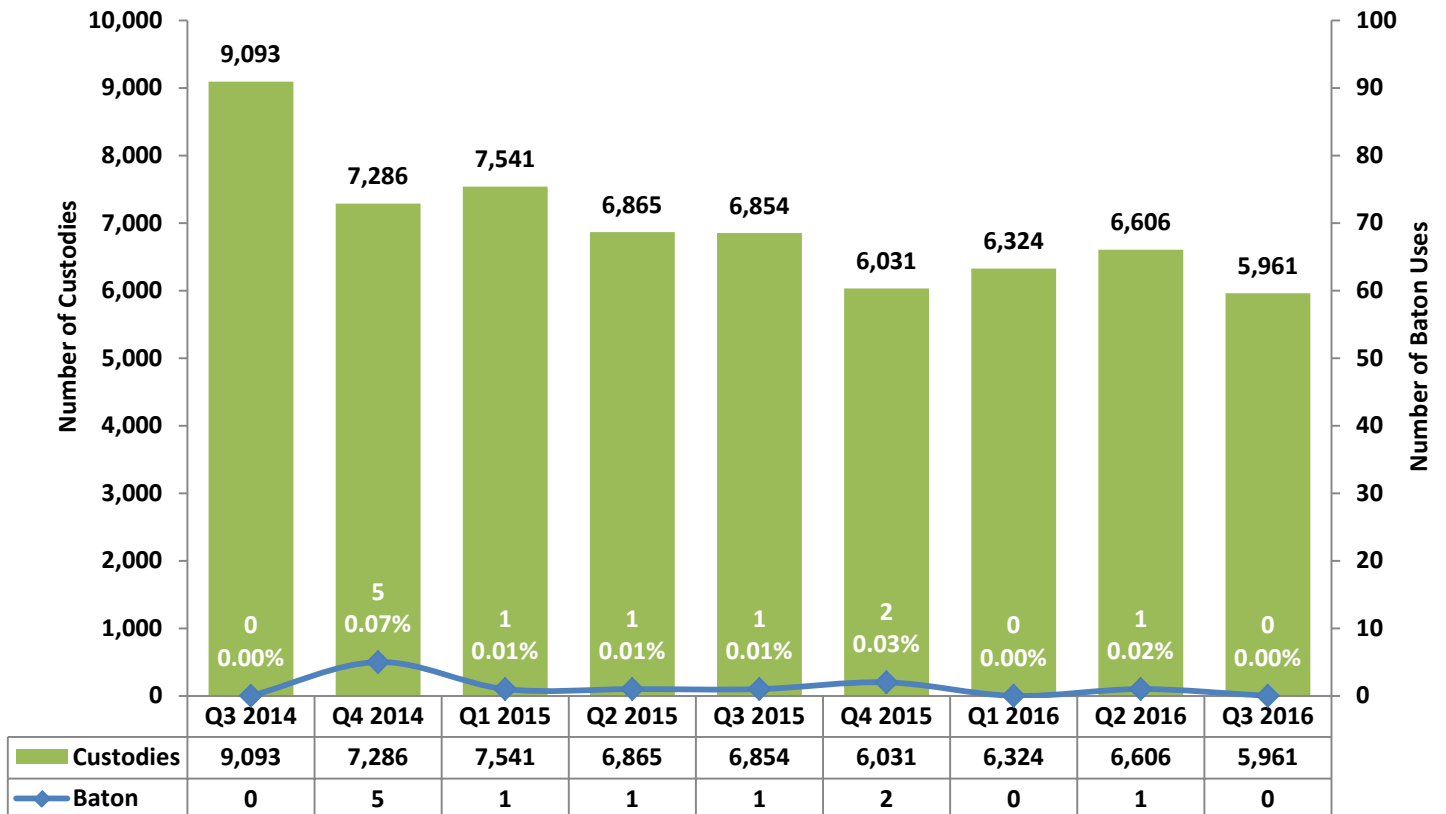
Baton						Total: 0
Male White	0	0%	Male Native American	0	0%	
Female White	0	0%	Female Native American	0	0%	
Male Black	0	0%	Male Asian	0	0%	
Female Black	0	0%	Female Asian	0	0%	
Male Hispanic	0	0%	Male Undetermined	0	0%	
Female Hispanic	0	0%	Female undetermined	0	0%	

## Perspective:

There were no applications of baton use during Q3 2016 FDCR-level force events.

## Force Charts:

**Portland Police Bureau**  
**Number of Custodies (Green Bar) compared to**  
**Number of Baton Uses by Person (Blue Line)**  
**Q3 2014 - Q3 2016**



## PPB Force Data Report - Baton Continued

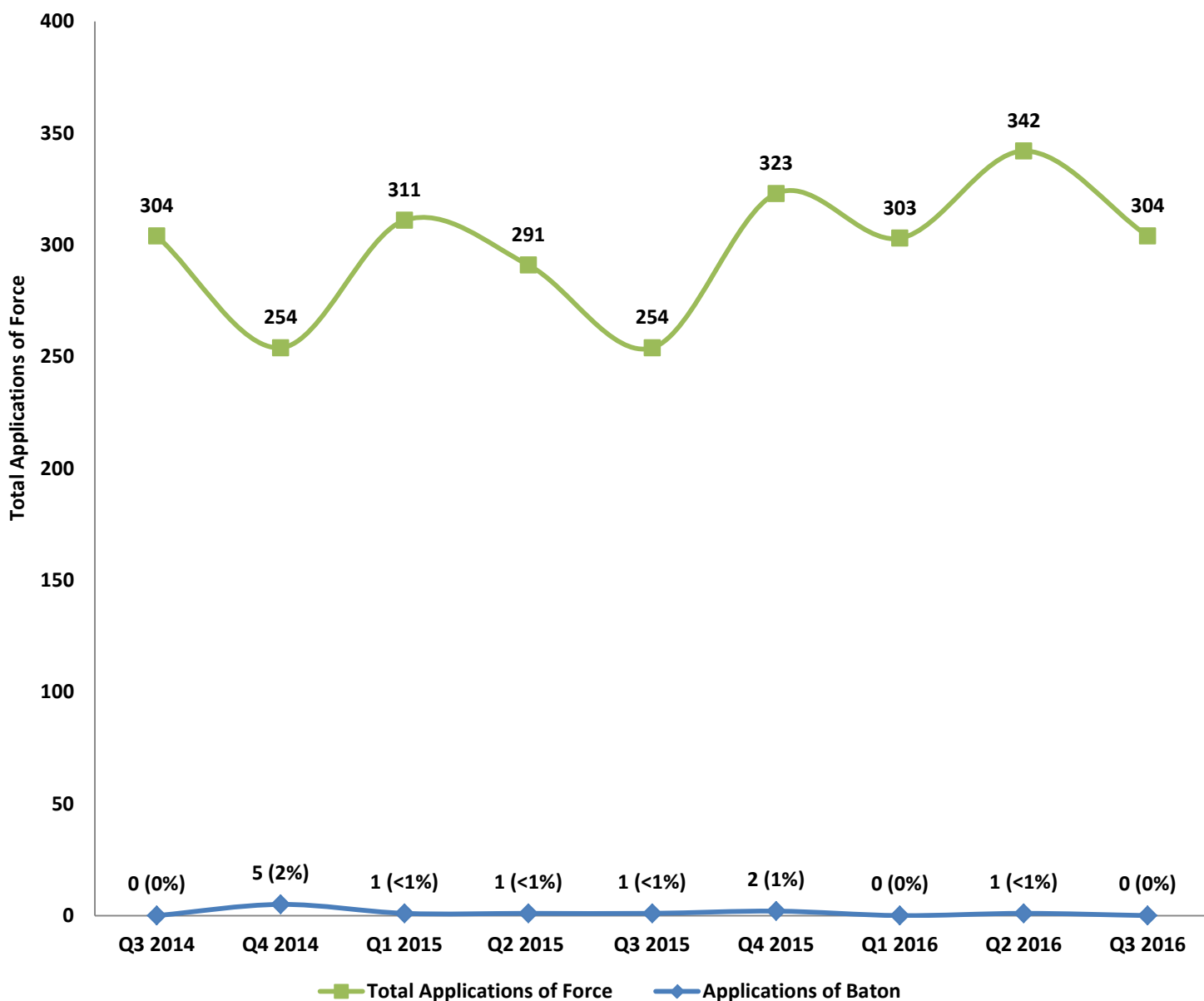


Prepared By: Captain Michael Krantz, Inspector  
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Strategic Services Division

Dates Covered: July 1, 2016 to September 30, 2016

### Force Charts Continued:

**Portland Police Bureau**  
**Total Applications of Baton Compared to**  
**Total Applications of Force for Each Quarter**  
**Q3 2014 - Q3 2016**



NOTE: Total applications of baton will sometimes be higher than the number of persons who had a baton applied because sometimes multiple officers use the same type of force against the same person. See definitions page for further explanation.

# PPB Force Data Report - Pepper Spray



Prepared By: Captain Michael Krantz, Inspector  
Heidi Busche, Troy Fultz, Shannon Smith, Crime Analysts  
Strategic Services Division

Dates Covered: July 1, 2016 to September 30, 2016

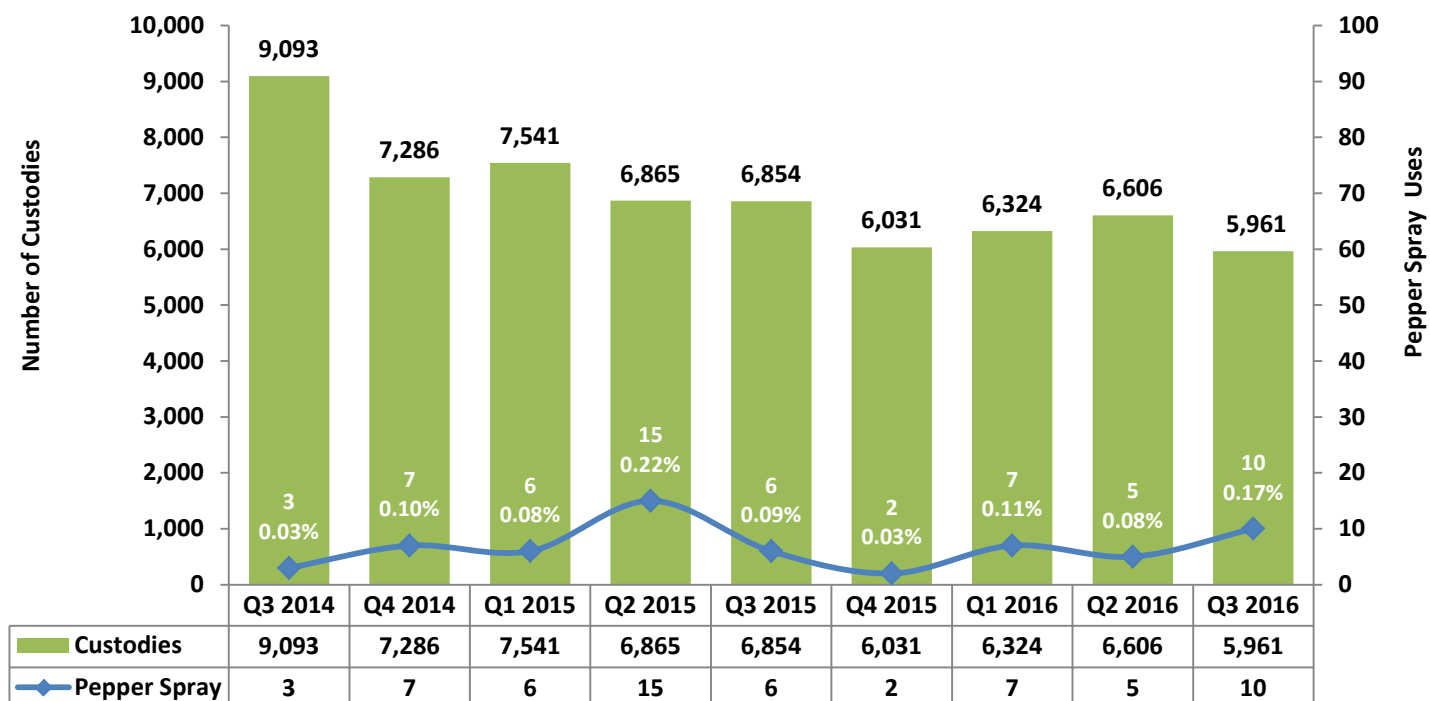
Pepper Spray						Total: 10
Male White	5	50%	Male Native American	0	0%	
Female White	1	10%	Female Native American	0	0%	
Male Black	2	20%	Male Asian	0	0%	
Female Black	1	10%	Female Asian	0	0%	
Male Hispanic	1	10%	Male Undetermined	0	0%	
Female Hispanic	0	0%	Female undetermined	0	0%	

## Perspective:

The 10 persons who received Pepper Spray represent **5.2%** of **194** people FDCR level force was used against this quarter.  
These 10 applications of Pepper Spray represent **less than one quarter of one percent (0.17%)** of the **5,961** times PPB took someone into custody this quarter.  
These **10** applications of Pepper Spray represent **one-hundredth of one percent (0.011%)** of the **89,619** calls for service that PPB responded to this quarter.  
**Two** of these people were identified as people who were in a mental health crisis.

## Force Charts:

**Portland Police Bureau**  
**Number of Custodies (Green Bar) Compared to**  
**Number of Pepper Spray Uses by Person (Blue Line)**  
**Q3 2014 - Q3 2016**



## PPB Force Data Report - Pepper Spray Continued

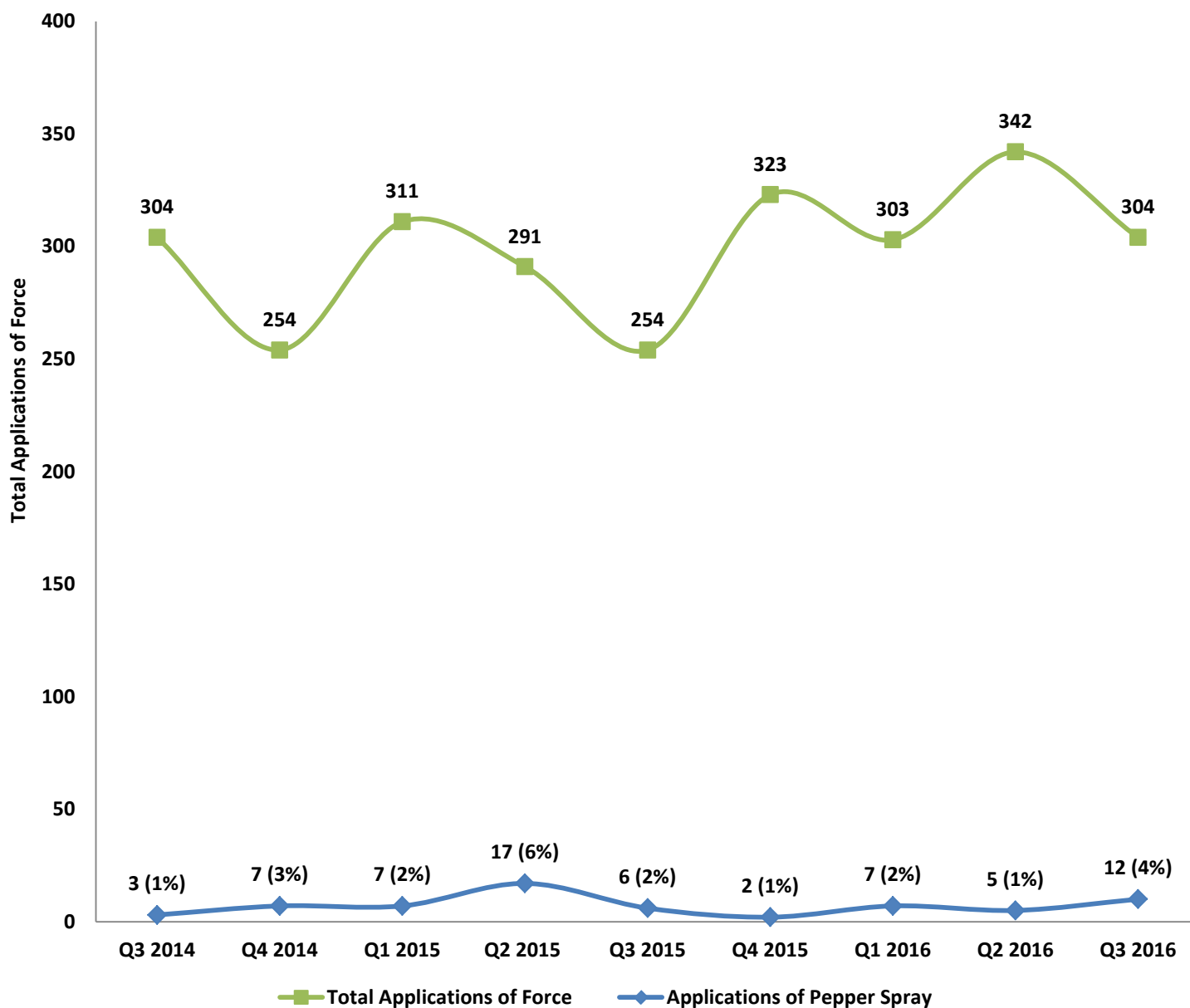


Prepared By: Captain Michael Krantz, Inspector  
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Strategic Services Division

Dates Covered: July 1, 2016 to September 30, 2016

Force Charts Continued:

### Portland Police Bureau Total Applications of Pepper Spray Compared to Total Applications of Force for Each Quarter Q3 2014 - Q3 2016



NOTE: Total applications of pepper spray will sometimes be higher than the number of persons who had pepper spray applied because sometimes multiple officers use the same type of force against the same person. See definitions page for further explanation.

# PPB Force Data Report - Taser



Prepared By: Captain Michael Krantz, Inspector  
Heidi Busche, Troy Fultz, Shannon Smith, Crime Analysts  
Strategic Services Division

Dates Covered: July 1, 2016 to September 30, 2016

Taser						Total: 29
Male White	17	59%	Male Native American	1	3%	
Female White	1	3%	Female Native American	0	0%	
Male Black	10	34%	Male Asian	0	0%	
Female Black	0	0%	Female Asian	0	0%	
Male Hispanic	0	0%	Male Undetermined	0	0%	
Female Hispanic	0	0%	Female undetermined	0	0%	

## Perspective:

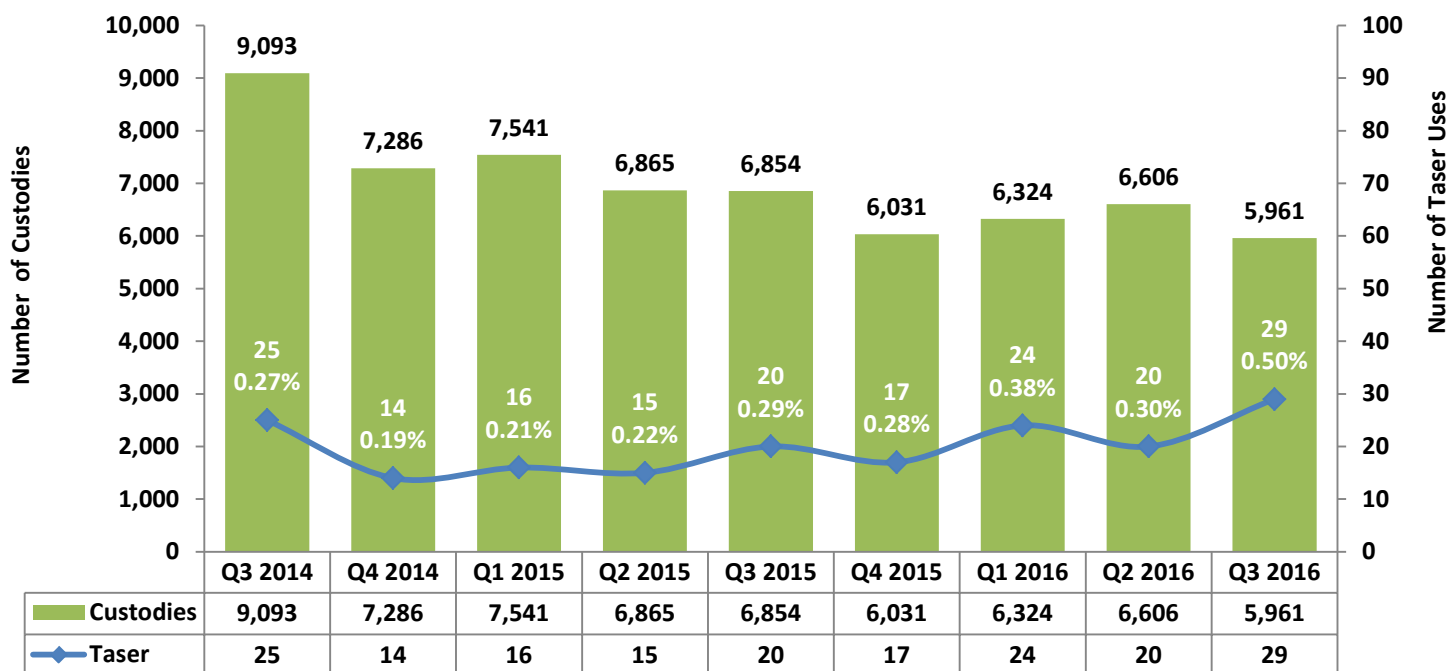
The 29 persons who received Taser cycles represent **15%** of **194** people FDCR level force was used against this quarter. These **29** Taser uses represent **one half of one percent (0.49%)** of the **5,961** times PPB took someone into custody this quarter. These **29** Taser uses represent **less than one-tenth of one percent (0.03%)** of the **89,619** calls for service PPB responded to this quarter.

The Taser was applied 3 or more times on 10 persons.

**Thirteen** persons were identified as people who were in a mental health crisis.

## Force Charts:

**Portland Police Bureau**  
**Number of Custodies (Green Bar) Compared to**  
**Number of Taser Uses by Person (Blue Line)**  
**Q3 2014 - Q3 2016**



## PPB Force Data Report - Taser Continued

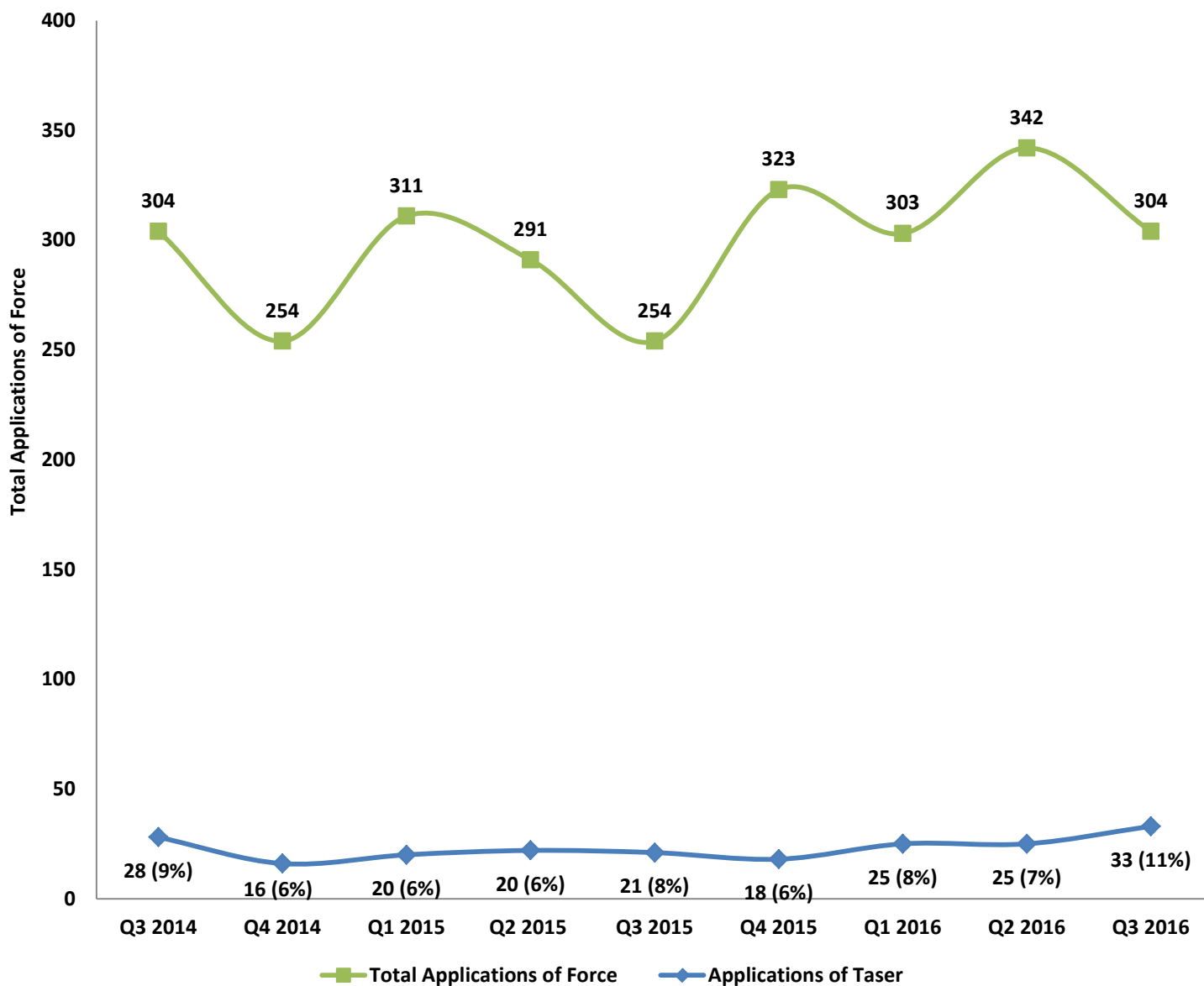


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Strategic Services Division

Dates Covered: July 1, 2016 to September 30, 2016

Force Charts Continued:

### Portland Police Bureau Total Applications of Taser Compared to Total Applications of Force for Each Quarter Q3 2014 - Q3 2016



NOTE: Total applications of Taser will sometimes be higher than the number of persons who had a Taser applied because sometimes multiple officers use the same type of force against the same person. See definitions page for further explanation.

# PPB Force Data Report - Bean Bag Rounds



Prepared By: Captain Michael Krantz, Inspector  
Heidi Busche, Troy Fultz, Shannon Smith, Crime Analysts  
Strategic Services Division

Dates Covered: July 1, 2016 to September 30, 2016

Bean Bag Rounds:						Total: 2
Male White	0	0%	Male Native American	1	50%	
Female White	0	0%	Female Native American	0	0%	
Male Black	0	0%	Male Asian	0	0%	
Female Black	0	0%	Female Asian	0	0%	
Male Hispanic	0	0%	Male Undetermined	0	0%	
Female Hispanic	1	50%	Female undetermined	0	0%	

## Perspective:

The 2 persons who received bean bag rounds represent **1.0%** of **194** people FDCR level force was used against this quarter.

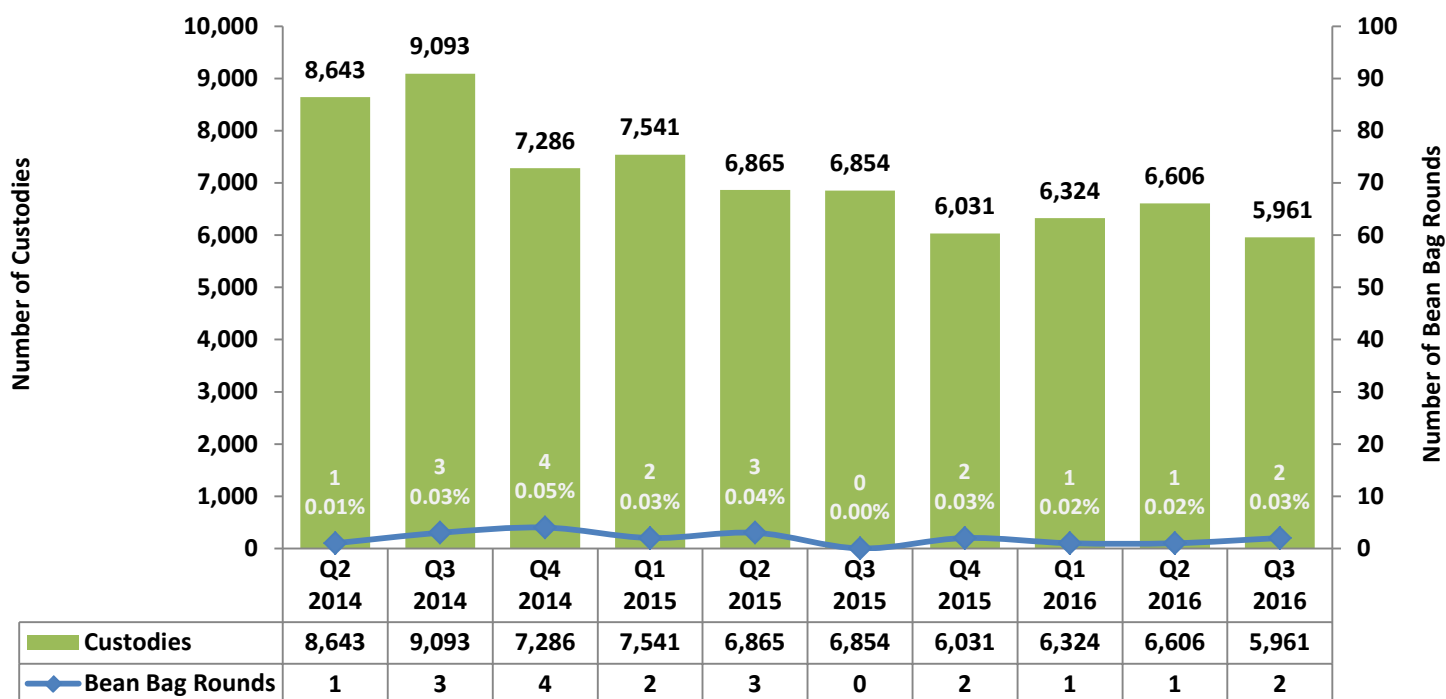
These 2 Bean Bag uses represent **less than one tenth of one percent (0.03%)** of the **5,961** times PPB took someone into custody this quarter.

These 2 Bean Bag uses represent **less than one-hundredth of one percent (0.002%)** of the **89,619** calls for service PPB responded to this quarter.

These two persons were identified as a person in a mental health crisis.

## Force Charts:

**Portland Police Bureau**  
**Number of Custodies (Green Bar) Compared to**  
**Number of Bean Bag Rounds by Person (Blue Line)**  
**Q3 2014 - Q3 2016**



## PPB Force Data Report - Bean Bag Rounds Continued

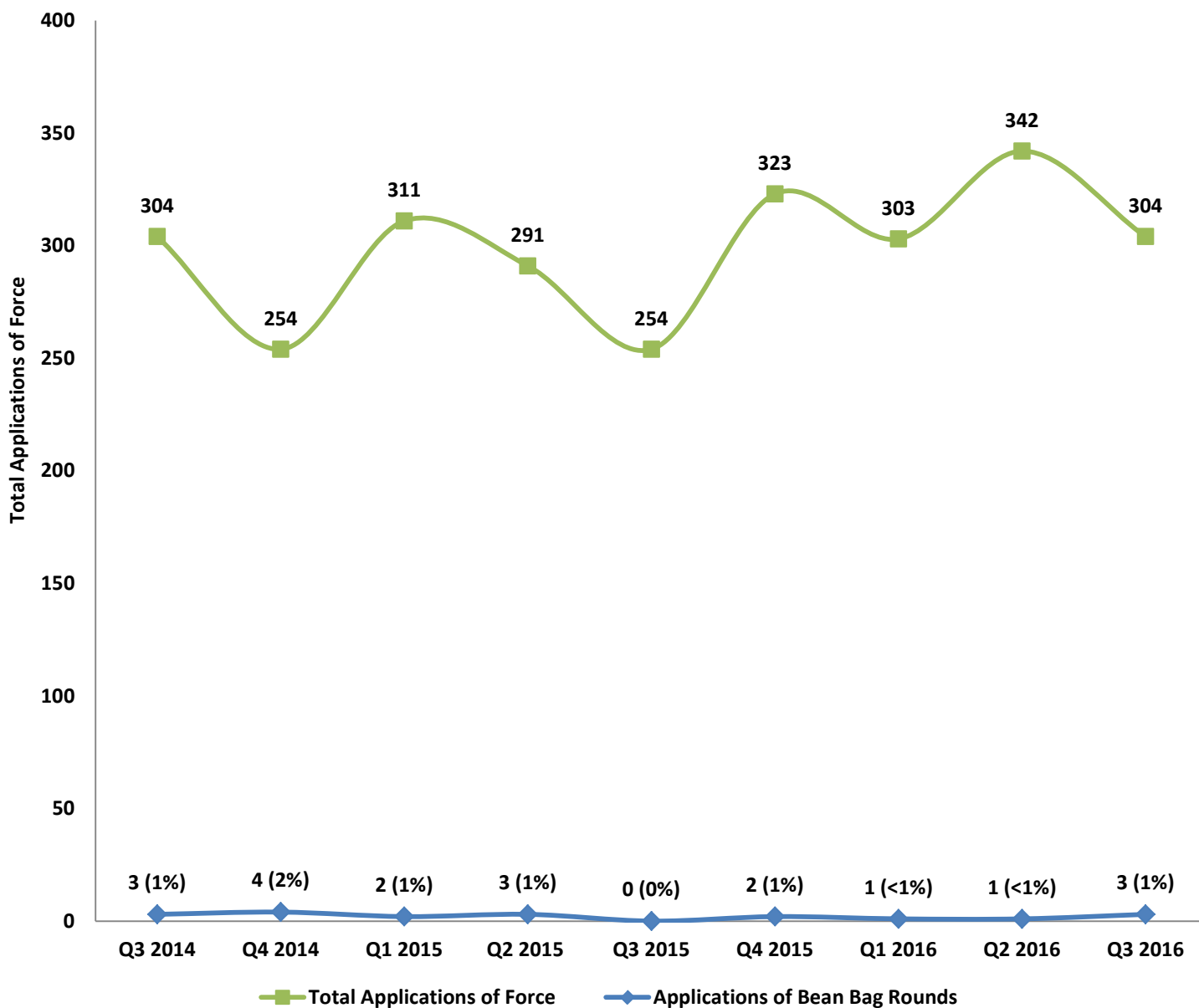


Prepared By: Captain Michael Krantz, Inspector  
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Strategic Services Division

Dates Covered: July 1, 2016 to September 30, 2016

Force Charts Continued:

### Portland Police Bureau Total Applications of Bean Bag Rounds Compared to Total Applications of Force for Each Quarter Q3 2014 - Q3 2016



NOTE: Total applications of bean bag rounds will sometimes be higher than the number of persons who had bean bag rounds applied because sometimes multiple officers use the same type of force against the same person. See definitions page for further explanation.

# PPB Force Data Report - Pointing of a Firearm



Prepared By: Captain Michael Krantz, Inspector  
Heidi Busche, Troy Fultz, Shannon Smith, Crime Analysts  
Strategic Services Division

Dates Covered: July 1, 2016 to September 30, 2016

Pointing of a Firearm:						Total: 87
Male White	42	48%	Male Native American	2	2%	
Female White	8	9%	Female Native American	0	0%	
Male Black	27	31%	Male Asian	4	5%	
Female Black	1	1%	Female Asian	0	0%	
Male Hispanic	2	2%	Male Undetermined	0	0%	
Female Hispanic	1	1%	Female undetermined	0	0%	

## Perspective:

These **87** persons who had a firearm pointed at them represent **45%** of the **194 persons who had FDCR level** force used on them this quarter.

These **87** instances where an officer pointed a firearm represent about **one and one-half percent (1.46%)** of the **5,961** times PPB took someone into custody this quarter.

These **87** instances where an officer pointed a firearm represent **one-tenth of one percent (0.1%)** of the **89,619** calls for service PPB responded to this quarter.

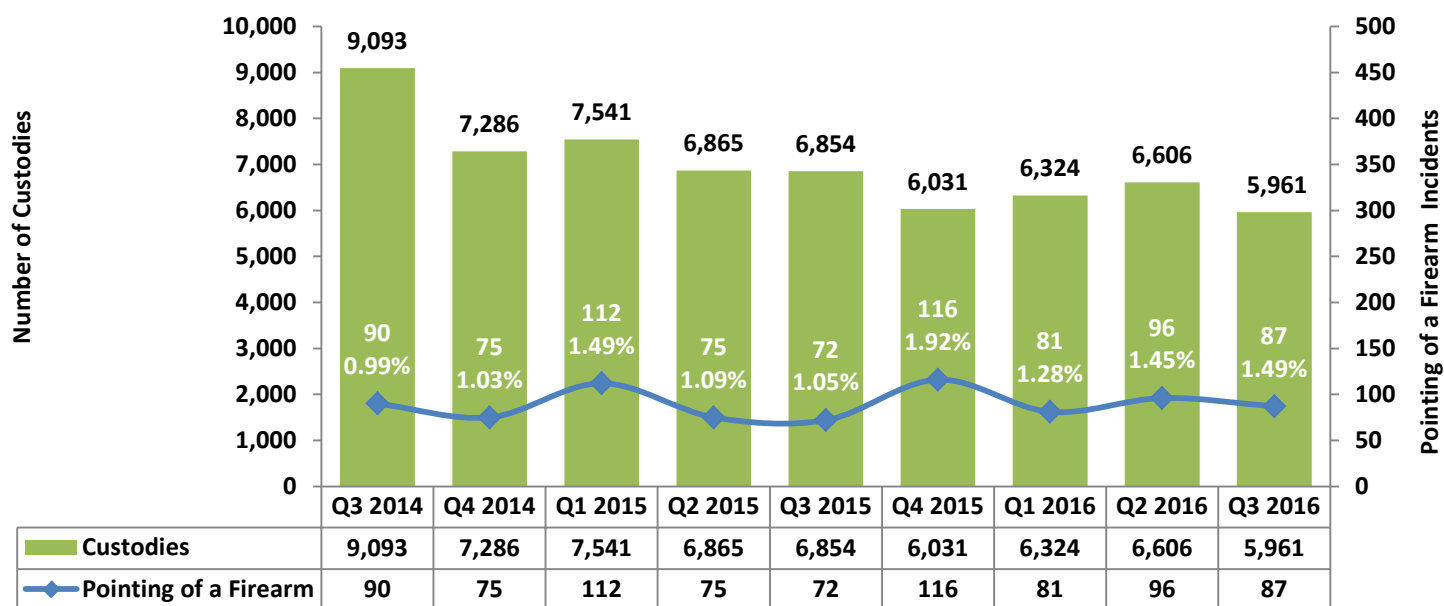
**Seven** subjects who had a firearm pointed at them also received some other kind of force applied to them.

**Eighty** persons had a firearm pointed at them only, received no additional applications of force.

**Thirteen** of these people were identified as people who were in a mental health crisis.

## Force Charts:

**Portland Police Bureau**  
**Number of Custodies (Green Bar) Compared to**  
**Number of Pointing of a Firearm Incidents by Person (Blue Line)**  
**Q3 2014 - Q3 2016**



## PPB Force Data Report - Pointing of a Firearm Continued

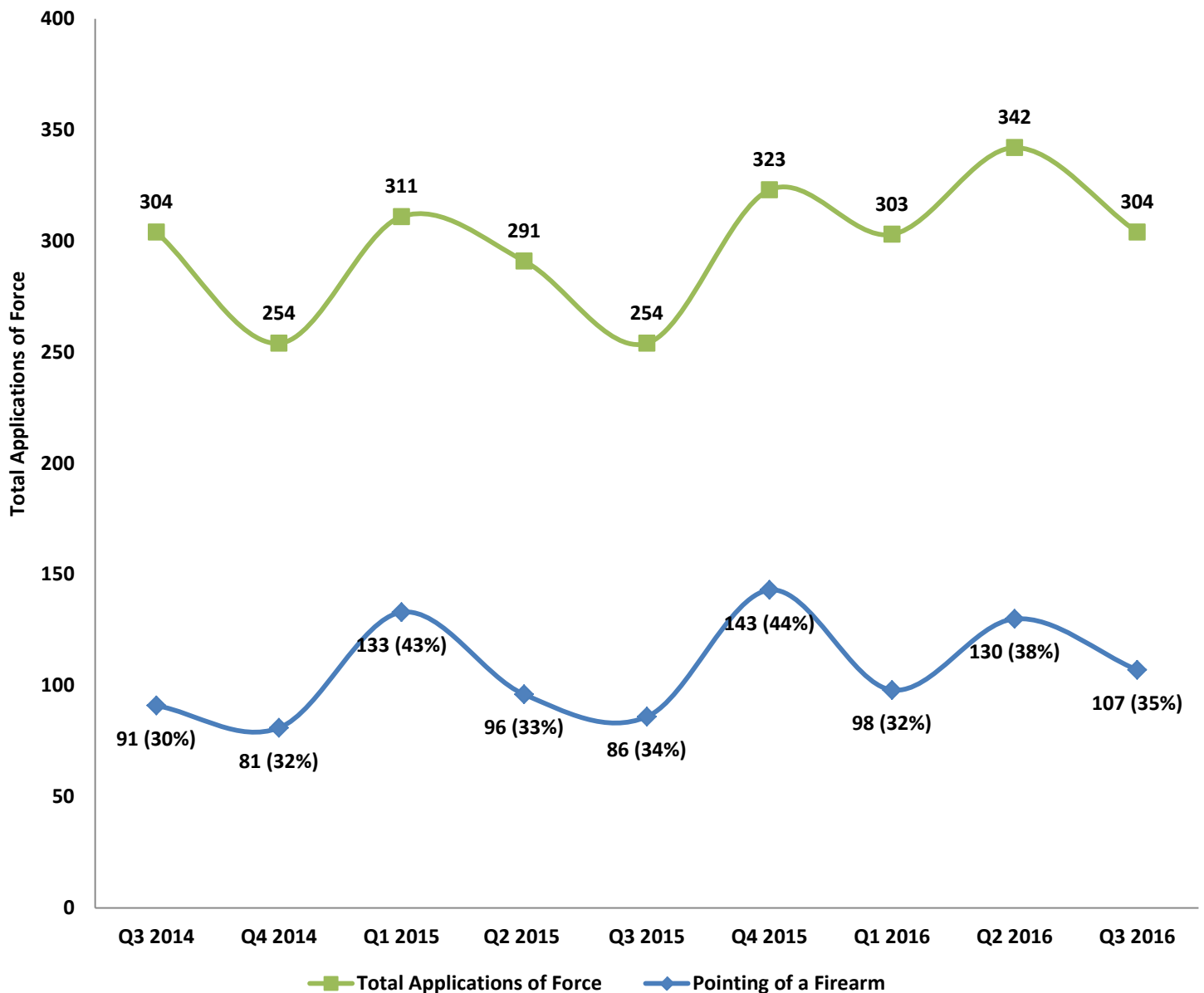


Prepared By: Captain Michael Krantz, Inspector  
Heidi Busche, Troy Fultz, Shannon Smith, Crime Analysts  
Strategic Services Division

Dates Covered: July 1, 2016 to September 30, 2016

Force Charts Continued:

### Portland Police Bureau Total Pointing of a Firearm Incidents Compared to Total Applications of Force for Each Quarter Q3 2014 - Q3 2016



NOTE: Total applications of pointing of a firearm will sometimes be higher than the number of persons who had pointing of a firearm applied because sometimes multiple officers use the same type of force against the same person. See definitions page for further explanation.

# PPB Force Data Report - K-9



Prepared By: Captain Michael Krantz, Inspector  
Heidi Busche, Troy Fultz, Shannon Smith, Crime Analysts  
Strategic Services Division

Dates Covered: July 1, 2016 to September 30, 2016

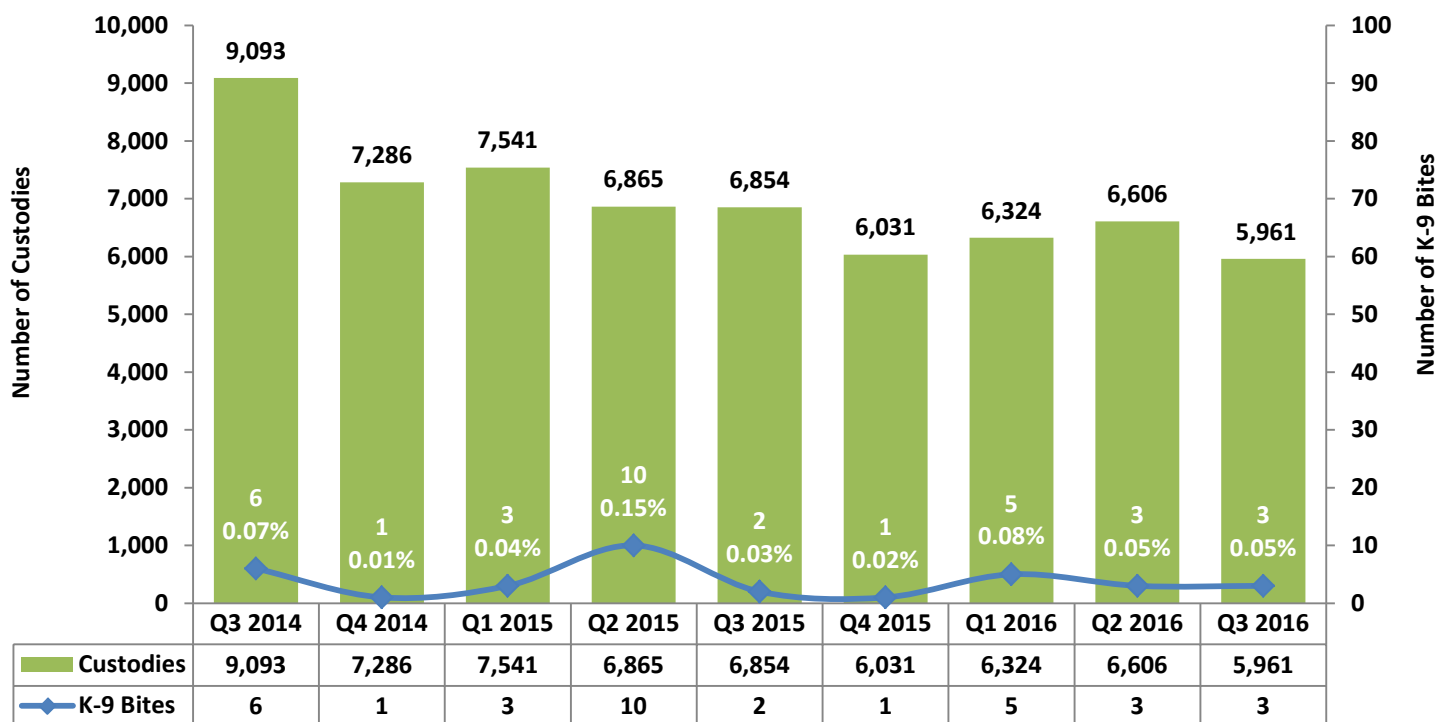
K-9						Total: 3
Male White	2	67%	Male Native American	0	0%	
Female White	0	0%	Female Native American	0	0%	
Male Black	0	0%	Male Asian	0	0%	
Female Black	0	0%	Female Asian	0	0%	
Male Hispanic	0	0%	Male Undetermined	0	0%	
Female Hispanic	1	33%	Female undetermined	0	0%	

## Perspective:

The **3** persons who received a K-9 bite represent **1.5%** of **194** people FDCR level force was used against this quarter.  
The **3** K-9 bites represent **less than one-tenth of one percent (0.05%)** of the **5,961** times PPB took someone into custody this quarter.  
The **3** K-9 bites represent less than **one-hundredth of one percent (0.003%)** of the **89,619** calls for service that PPB responded to this quarter.  
**Two** of these people were identified as a person in a mental health crisis.

## Force Charts:

**Portland Police Bureau**  
**Number of Custodies (Green Bar) Compared to**  
**Number of K-9 Bites by Person (Blue Line)**  
**Q3 2014 - Q3 2016**



## PPB Force Data Report - K-9 Continued



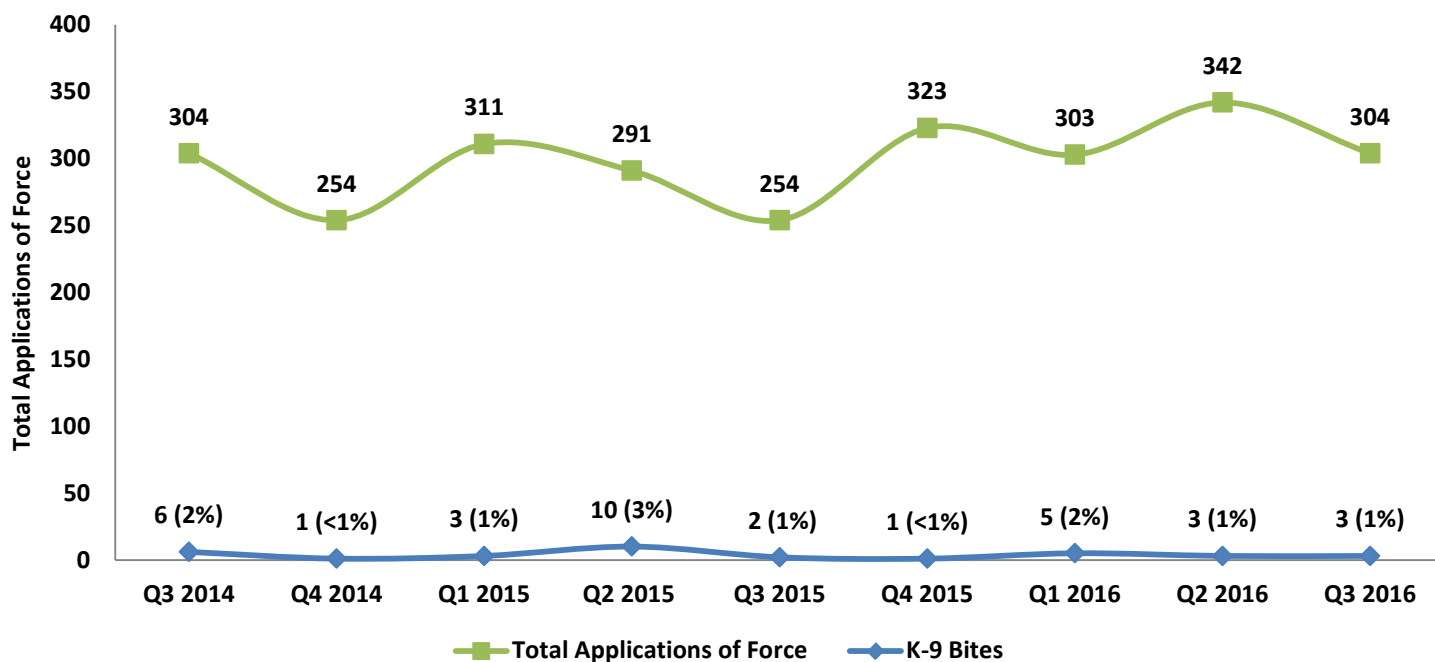
Prepared By: Captain Michael Krantz, Inspector  
Heidi Busche, Troy Fultz, Shannon Smith, Crime Analysts  
Strategic Services Division

Dates Covered: July 1, 2016 to September 30, 2016

Force Charts Continued:

### Portland Police Bureau

#### Total K-9 Bites Compared to Total Applications of Force for Each Quarter Q3 2014 - Q3 2016

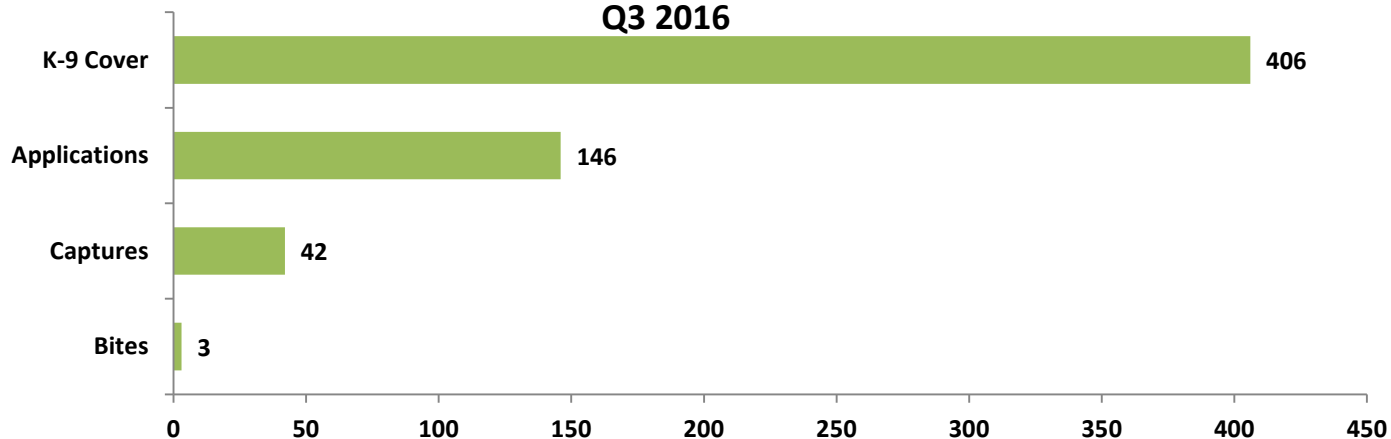


NOTE: Total applications of K-9 Bites will sometimes be higher than the number of persons who had a K-9 Bites applied because sometimes multiple officers use the same type of force against the same person. See definitions page for further explanation.

### Portland Police Bureau

#### Canine Unit Stats

Q3 2016



## PPB Force Data Report - Subjects with Weapons



Prepared By: Captain Michael Krantz, Inspector  
Heidi Busche, Troy Fultz, Shannon Smith, Crime Analysts  
Strategic Services Division

Dates Covered: July 1, 2016 to September 30, 2016

Subjects with Weapons						Total: 64
Male White	35	55%	Male Native American	0	0%	
Female White	3	5%	Female Native American	0	0%	
Male Black	20	31%	Male Asian	2	3%	
Female Black	2	3%	Female Asian	0	0%	
Male Hispanic	1	2%	Male Undetermined	0	0%	
Female Hispanic	1	2%	Female undetermined	0	0%	

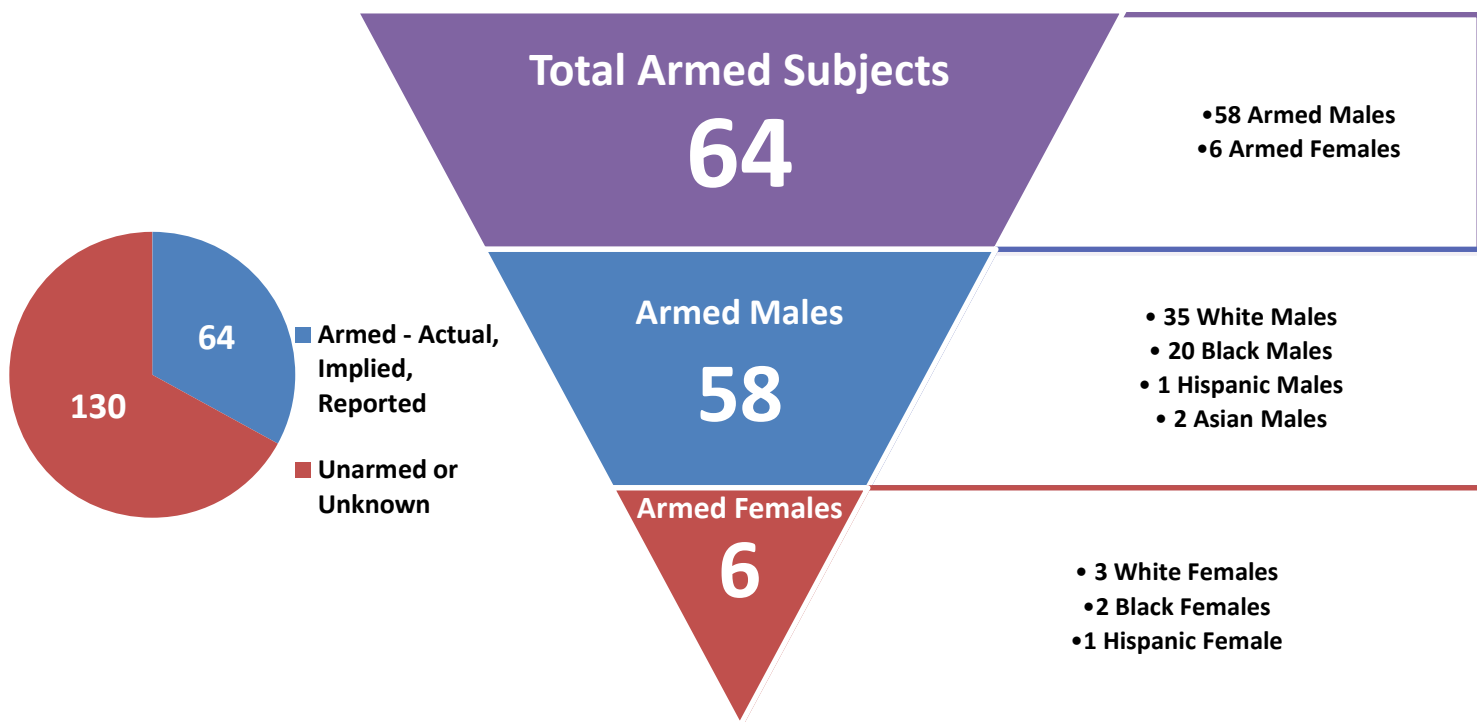
### Other Information:

Subjects with Weapons as % of Overall Subjects (Q3): 33%  
Subject with Weapon Identified as Person in Crisis: 24  
Subject Identified as Under the Influence of Alcohol or Drugs: 23

### Force Charts:

### Portland Police Bureau

Number of Armed Subjects  
July 2016 - September 2016



# PPB Force Data Report - Subjects with Weapons Continued



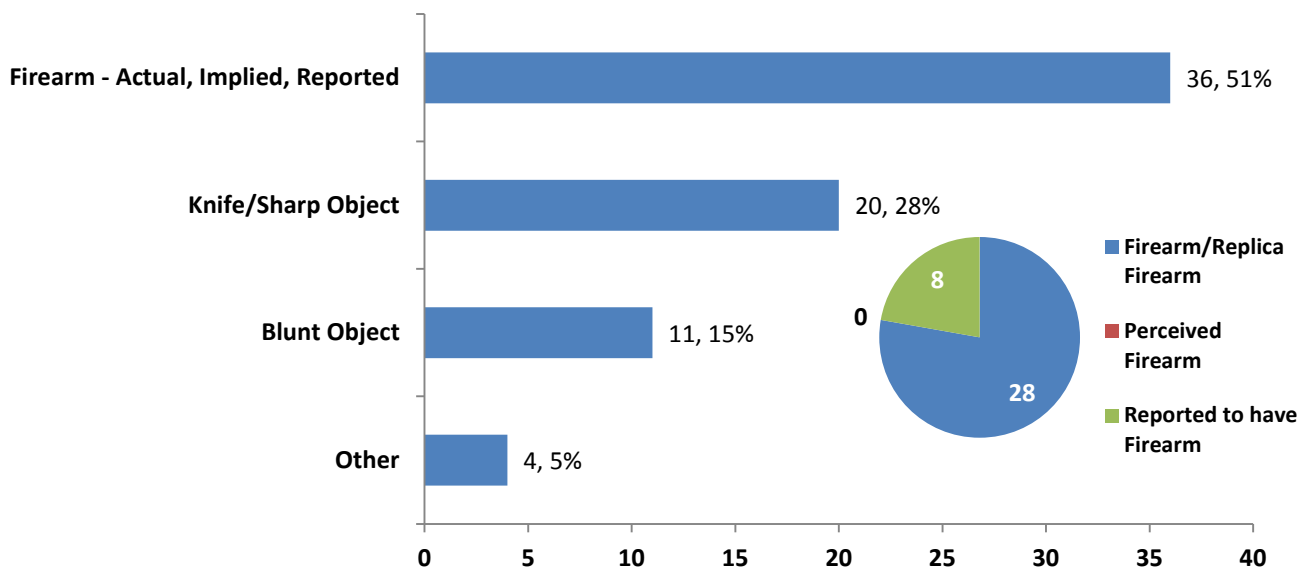
Prepared By: Captain Michael Krantz, Inspector  
Heidi Busche, Troy Fultz, Shannon Smith, Crime Analysts  
Strategic Services Division

Dates Covered: July 1, 2016 to September 30, 2016

## Force Charts Continued:

### Portland Police Bureau

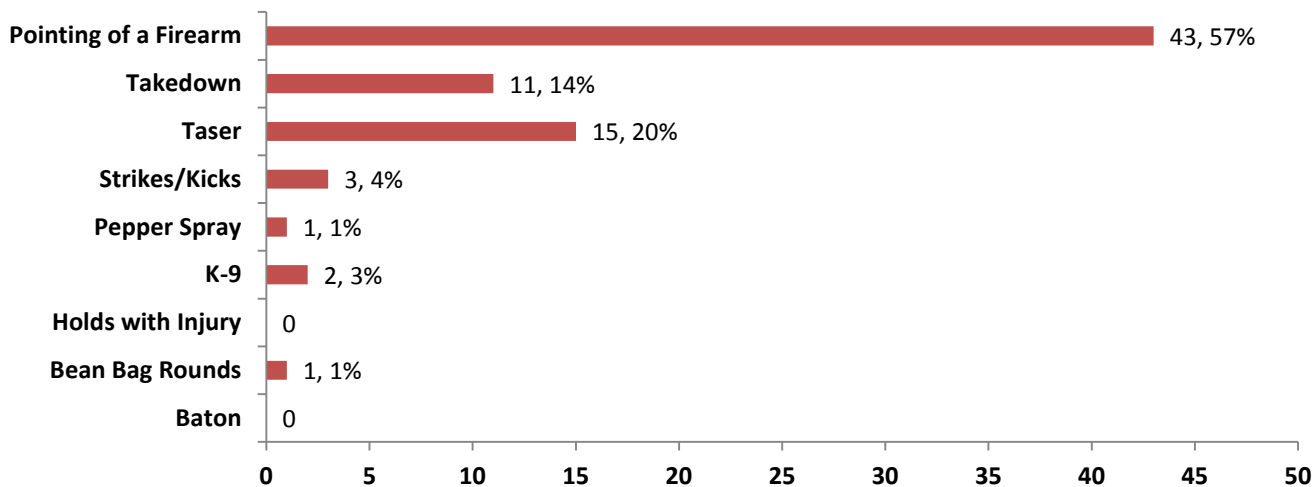
#### Armed Subjects - Weapon Type



\*6 Subjects were armed with more than one weapon.

### Portland Police Bureau

#### Force Applied to Armed Subjects



\*Subjects may have more than one type of FDCR force used against them.

## PPB Force Data Report - Transient Subject



Prepared By: Captain Michael Krantz, Inspector  
Heidi Busche, Troy Fultz, Shannon Smith, Crime Analysts  
Strategic Services Division

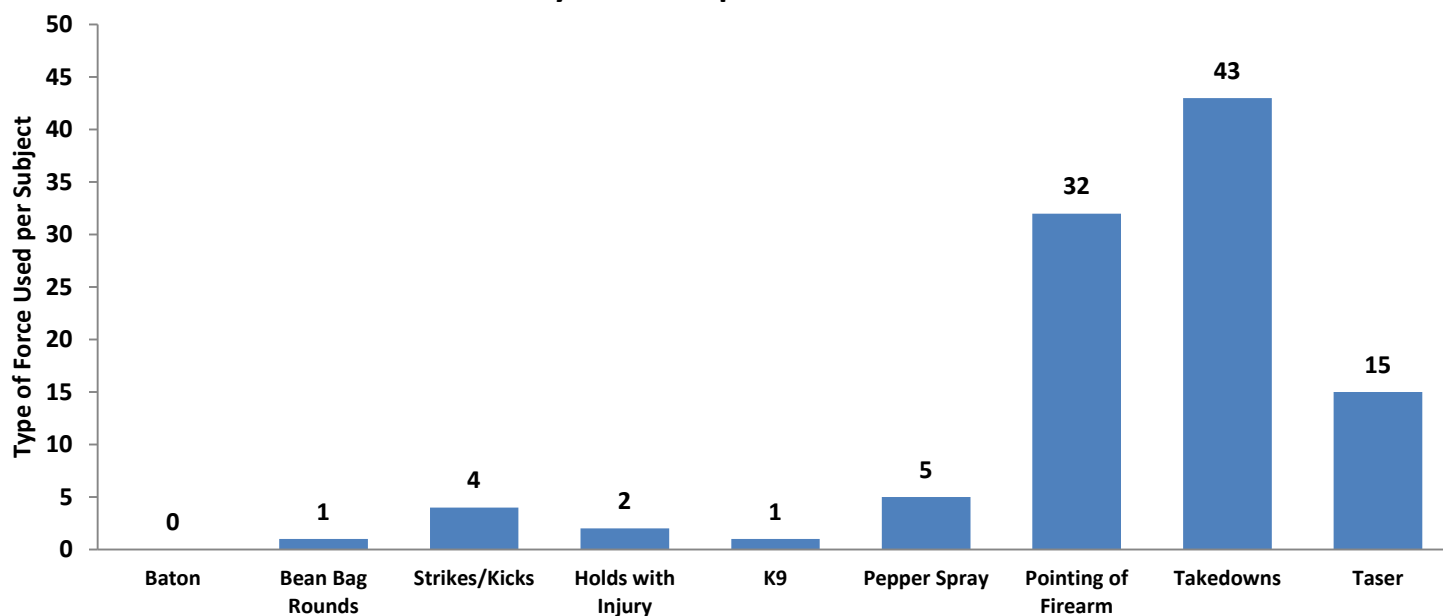
Dates Covered: July 1, 2016 to September 30, 2016

Transient Subject Demographics:						Total: 86
Male White	50	58%	Male Native American	3	3%	
Female White	7	8%	Female Native American	0	0%	
Male Black	19	22%	Male Asian	3	3%	
Female Black	1	1%	Female Asian	0	0%	
Male Hispanic	3	3%	Male Undetermined	0	0%	
Female Hispanic	0	0%	Female undetermined	0	0%	

Type of Force Used per Subject:						Total: 103
Holds with Injury	2	2%	Bean Bag Rounds	1	1%	
Takedowns	43	50%	K9	1	1%	
Strikes/Kicks	4	5%	Baton	0	0%	
Pepper Spray	5	6%	Taser	15	17%	
			Pointing of Firearm	32	37%	

Charts:

### Portland Police Bureau Type of Force Used and Transient Subjects July 2016 - September 2016



## PPB Force Data Report - Transient Subject Continued

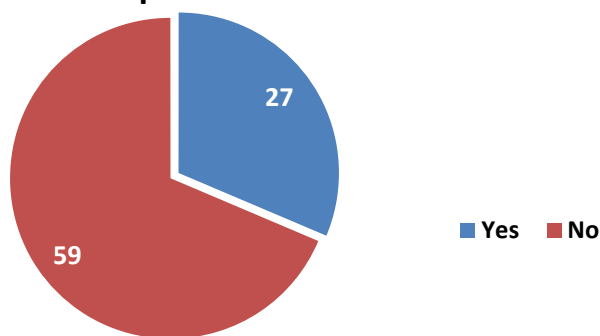


Prepared By: Captain Michael Krantz, Inspector  
Heidi Busche, Troy Fultz, Shannon Smith, Crime Analysts  
Strategic Services Division

Dates Covered: July 1, 2016 to September 30, 2016

Charts Continued:

### Portland Police Bureau Armed - Transient Subjects July 2016 - September 2016



# PPB Force Data Report - Subjects had Perceived or Actual Mental Illness



Prepared By: Captain Michael Krantz, Inspector  
Heidi Busche, Troy Fultz, Shannon Smith, Crime Analysts  
Strategic Services Division

Dates Covered: July 1, 2016 to September 30, 2016

## Subject had Perceived or Actual Mental Illness Demographics: Total: 50

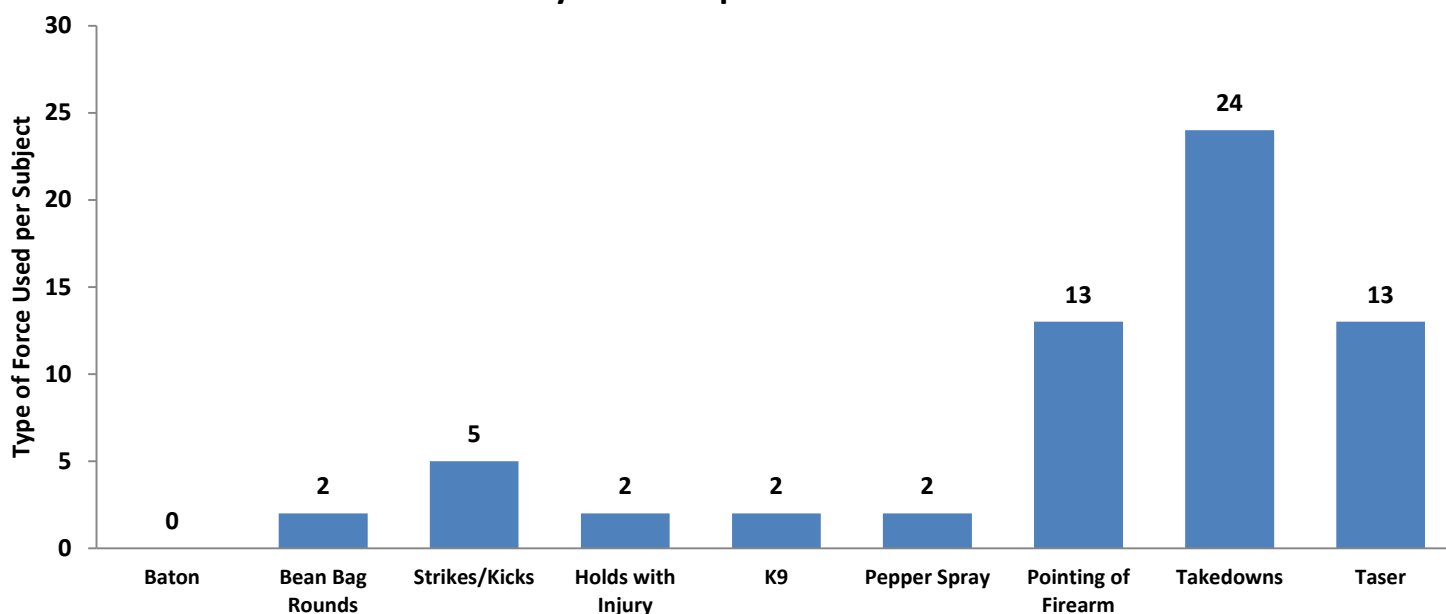
Male White	33	66%	Male Native American	2	4%
Female White	4	8%	Female Native American	0	0%
Male Black	7	14%	Male Asian	1	2%
Female Black	1	2%	Female Asian	0	0%
Male Hispanic	1	2%	Male Undetermined	0	0%
Female Hispanic	1	2%	Female undetermined	0	0%

## Type of Force Used per Subject: Total: 63

Holds with Injury	2	4%	Bean Bag Rounds	2	4%
Takedowns	24	48%	K9	2	4%
Strikes/Kicks	5	10%	Baton	0	0%
Pepper Spray	2	4%	Taser	13	26%
			Pointing of Firearm	13	26%

## Charts:

**Portland Police Bureau**  
**Type of Force Used and Subject with Perceived or Actual Mental Illness**  
**July 2016 - September 2016**



## ***Subjects had Perceived or Actual Mental Illness Continued***

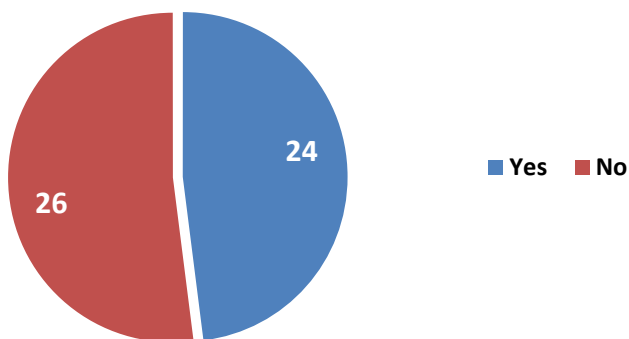


Prepared By: Captain Michael Kratz, Inspector  
Heidi Busche, Troy Fultz, Shannon Smith, Crime Analysts  
Strategic Services Division

Dates Covered: July 1, 2016 to September 30, 2016

Charts Continued:

### **Portland Police Bureau Armed Subjects with Perceived or Actual Mental Illness July 2016 - September 2016**



# PPB Force Data Report - Subject Under the Influence of Drugs/Alcohol



Prepared By: Captain Michael Krantz, Inspector  
Heidi Busche, Troy Fultz, Shannon Smith, Crime Analysts  
Strategic Services Division

Dates Covered: July 1, 2016 to September 30, 2016

## Subject Under the Influence of Drugs/Alcohol Demographics: Total: 79

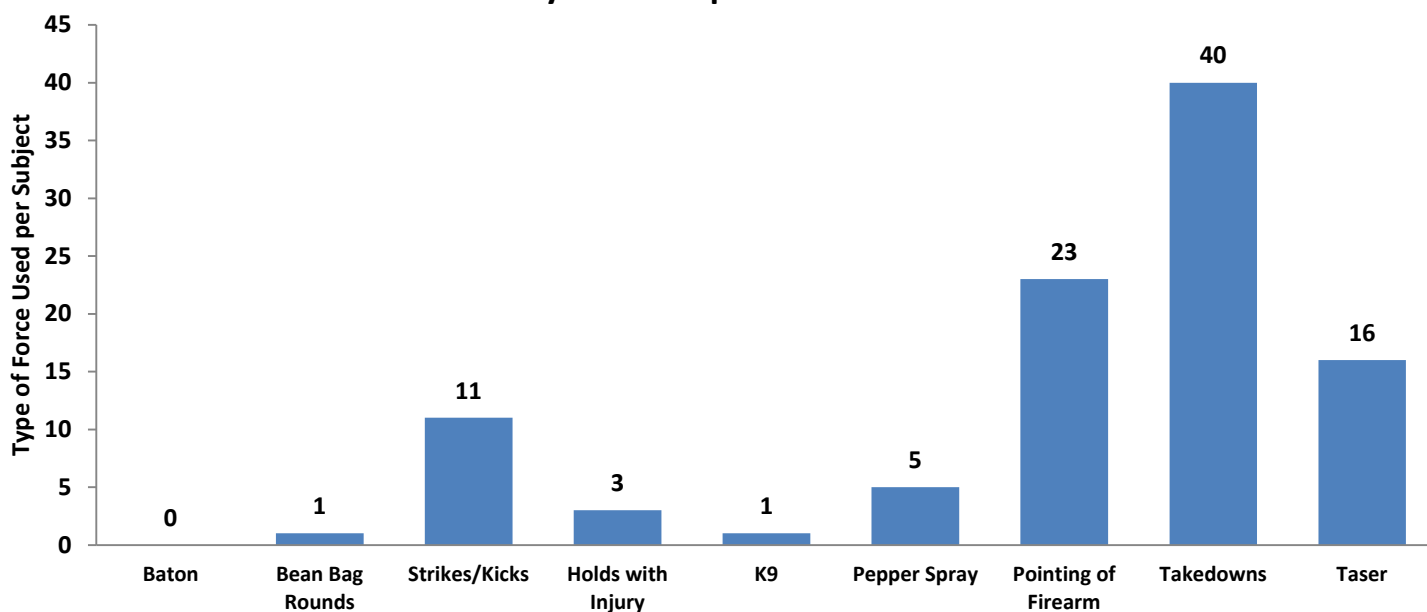
Male White	44	56%	Male Native American	3	4%
Female White	4	5%	Female Native American	0	0%
Male Black	16	20%	Male Asian	4	5%
Female Black	0	0%	Female Asian	0	0%
Male Hispanic	8	10%	Male Undetermined	0	0%
Female Hispanic	0	0%	Female undetermined	0	0%

## Type of Force Used per Subject: Total: 100

Holds with Injury	3	4%	Bean Bag Rounds	1	1%
Takedowns	40	51%	K9	1	1%
Strikes/Kicks	11	14%	Baton	0	0%
Pepper Spray	5	6%	Taser	16	20%
			Pointing of Firearm	23	29%

## Charts:

**Portland Police Bureau**  
**Type of Force Used and Subjects Under the Influence of Drugs/Alcohol**  
**July 2016 - September 2016**



## PPB Force Data Report - Subject Under the Influence of Drugs/Alcohol

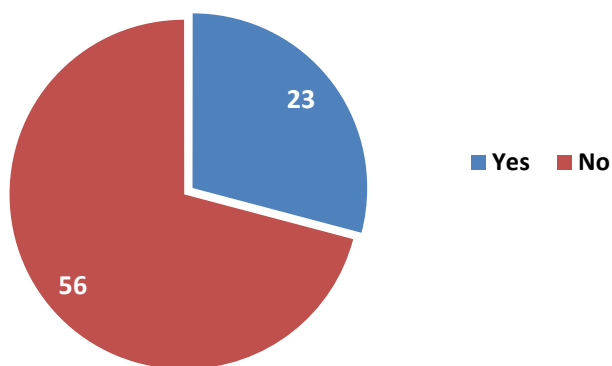


Prepared By: Captain Michael Krantz, Inspector  
Heidi Busche, Troy Fultz, Shannon Smith, Crime Analysts  
Strategic Services Division

Dates Covered: July 1, 2016 to September 30, 2016

Charts Continued:

### Portland Police Bureau Armed Subjects - Under the Influence of Drugs/Alcohol July 2016 - September 2016



## Types of Force

<b>Control Holds with Injury</b>	A control hold with injury event occurs when an officer applies physical control to a person and an injury results. The physical control may not have caused the injury but an FDCR will be completed and a force investigation will occur.
<b>Takedown</b>	A takedown occurs when an officer moves a subject from an upright position to the ground by applying some amount of force. It is <b>not</b> a takedown if the subject goes to the ground under their own power.
<b>Strikes/Kicks</b>	Strikes/Kicks events occur when an officer uses their hands, elbow, knees or feet to strike a subject as an application of force. These are different events from strikes with a baton which are captured in the "Baton" category.
<b>Baton</b>	A baton event occurs when an officer strikes a subject with a baton or uses a baton as leverage or pry tool against a subject.
<b>Pepper Spray</b>	A pepper spray event occurs when an officer uses pepper spray on a person.
<b>Less Lethal Bean Bag Rounds</b>	A bean bag round event occurs when an officer fires less than lethal impact munition at a subject, whether the subject is struck or not.
<b>Taser</b>	A Taser event occurs when an officer deploys the Taser to a subject in probe or drive stun mode. Taser applications are counted whether they were effective or not.
<b>Persons Having a Firearm Pointed at Them</b>	A Pointing of a firearm event occurs when an officer points a firearm at a subject. This includes handguns, lethal shotguns and rifles. This does not include the pointing a Taser or less-lethal shotgun at a subject.
<b>K-9 Involvement</b>	A K-9 Involvement occurs when a K-9 is deployed and delivers a bite to a subject.
<b>Maximum Restraint</b>	Maximum restraint was discontinued as an approved use of force in April 2015. Numbers are as follows: Hobble: Q1 2014-16, Q2 2014-13; Maximum Restraint: Q3 2014-9, Q4 2014-8, Q1 2015-5, and Q2 2015-1.  Previous Force Data Collection Reports (FDCR) featured this category labelled as "Hobble" although it was not used to track all hobble applications, only those used to accomplish maximum restraint. The FDCR and subsequent quarterly reports were changed to more accurately reflect the data tracked.

## Measurement Definitions

### Total Force Data Collection Reports (FDCRs) Written

When an officer uses force reportable on a Force Data Collection Report (FDCR), the officer must complete an FDCR. This category captures the number of FDCR's written by officers within the quarter of analysis. An FDCR can report more than one category of force if used against a single person. This accounts for the difference seen between the number of FDCRs written and the total number of force applications. One FDCR may contain more than one application of force.

For example, an officer who used a strike and a takedown would complete a single FDCR reflecting both applications of force.

### Individuals Involved in FDCR Force Events

This captures the number of people against whom force was used. If a person has force used against them during more than one force event over the span of the quarter, that person is counted for each time force was used against them. For example, a person having a firearm pointed at them in June and again in July would be counted as two individuals involved in force events in this category.

### Number of Cases Involving FDCR force

This is the total number of unique cases (identified by case number) that included an FDCR-level force event within the quarter of analysis. Multiple subjects within the same case may have had force used against them, but the case will still be counted once.

### Force Without Custody

This is the total of the number of people who were the subject of the application of force and were **not taken into custody**.

Generally these incidents include; disengagement after a force event, passengers (with unproven criminal culpability) in high-risk traffic stops, protestors, when officers are unable to make arrests due to crowd size or other factors , subjects detained and released as a consequence of mistaken identity or when probable cause dissipates through the officer's investigation.

<p><b>Total PPB Custodies</b></p>	<ul style="list-style-type: none"> <li>• Arrests (felony and misdemeanor)</li> <li>• Transports to detox</li> <li>• Transports to hospitals</li> <li>• Transports to mental health facilities</li> <li>• Protective Custodies</li> </ul>
<p><b>Total Applications of Force</b></p>	<p>This captures each <b>unique</b> type of force applied to each unique subject in each unique case.</p> <p>Example 1: if officer A applies two strikes and officer B applies a takedown, it would be captured here as one application of a strike and one application of a takedown.</p> <p>Example 2: If officer A applies multiple strikes and a takedown and officer B applies multiple strikes and pepper spray, it would be captured here as the application of two strikes, the application of one takedown and the application of one pepper spray deployment.</p> <p>Example 3: If officer A applies pepper spray to suspect Y and suspect Z and officer B applies pepper spray and a takedown to suspect Y, it would be captured as three pepper sprays and one takedown.</p>
<p><b>Type of Force Used Per Incident (Person)</b></p>	<p>This captures the number of <b>unique</b> subjects against whom force was used. In the <b>Data Force Summary Report</b> it is broken down by type of force applied. In the <b>PPB Force Data Report (specific to type of force)</b> it is broken down by demographic.</p> <p>If a subject had force used against them by more than one officer, they are <b>only counted once</b>. The demographic information is captured in this manner. All types of force applied (regardless of source) are captured and counted here. For example; if officer A applied a takedown and officer B applied a Control Hold with injury, the subject would be counted one time in each category. But if the subject was taken down by two officers, the subject is counted in the takedown category only once.</p>

<b>Calls for Service</b>	<p>This data is provided by the Bureau of Emergency Communication (BOEC), it provides the number of calls that officers responded to within the quarter of analysis.</p> <p>Citizen initiated calls are those that citizens call-in to dispatch and are assigned a priority level, (1-9) by dispatch (BOEC). Priority 1 calls are the most urgent and priority 9 calls are the lowest priority.</p> <p>Officer initiated calls are those incidents where the officer takes action based on independent observations or information obtained from locations other than BOEC, such as being alerted to crime by a citizen or a vehicle stop for a traffic violation.</p>
<b>Precinct/Division Officer Using Force is Assigned to</b>	<p>This captures the precinct of assignment for each officer who applied force at the time of the force event.</p>
<b>Type of Force as a Percentage of Overall Force</b>	<p>This is the ratio of each unique category of force divided by the total applications of all force during the period of review. It is provided for each type of FDCR level force.</p>
<b>% of Subjects to Whom a Specific Type of Force was Applied</b>	<p>This is the ratio of the total number of people against whom a specific type of force was applied divided by the total number of individual people against whom force was applied during the review period.</p>
<b>Subject Identified as a Person in Crisis</b>	<p>This is a total of the people against whom a specific type of force was applied that were identified by the officers, either at the time or through subsequent investigation, as having perceived or actual mental illness.</p>
<b>Undetermined Individuals</b>	<p>Reflects force was used against a person whose identity and demographic information was unable to be determined. This occurs most often in protest settings where the dynamics of the event prevent the capture of the person against whom force was used.</p>

<p><b>Force as a % of Custodies</b></p>	<p>Custodies represent individuals who were arrested; transported to detox, hospitals, or mental health facilities; and individuals placed in protective custody.</p> <p>This statistic, force as a percentage of custodies, is the total for 'Type of Force Used Per Incident (Person)' found on the PPB Force Data Summary Report divided by the total number of custodies for the quarter of analysis.</p>
<p><b>Rate of Force</b></p>	<p>This statistic, rate of force, is the total for each category of force, as reported on the FDCR, (located on the top of each report that is specific to force type) divided by the total number of unique subjects for the quarter of analysis.</p>
<p><b>% of Type of Force by Precinct</b></p>	<p>This is total number of applications of each type of force applied in a precinct divided by the total number of applications of that type of force. Precincts are Central, East, North, and Other. Other includes the following divisions; Detectives, Drugs and Vice, K-9, Tactical Operations, Traffic, Youth Services, Family Services, and Transit Police.</p>
<p><b>Taser Over 2 Cycles</b></p>	<p>This includes the number of times a single subject had three or more Taser cycles applied to them. This <b><i>includes ineffective</i></b> Taser cycles and <b><i>does not</i></b> distinguish the application of the Taser cycle by officer, rather this number is cumulative.</p> <p>A Taser cycle occurs when an officer pulls the trigger of the Taser and delivers energy to a person for duration of up to five (5) seconds. Each additional delivery of energy for five (5) seconds or fraction thereof, is a unique cycle and requires justification by the operator. For example, an application that lasts just one second is one cycle. A subsequent, two second application is a second cycle. An application that lasts six seconds is counted as two cycles.</p>

<b>K9 Cover</b>	A call where the K9 handler is sent on a call to use the dog as an asset, but the dog is not deployed. Example: A high risk traffic stop where the dog is ready to apprehend a fleeing person if needed.
<b>K9 Application</b>	A call where the dog is deployed to be used as a locating, clearing, or apprehension tool.
<b>K9 Capture</b>	A call where the dog is deployed and a suspect is taken into custody based on the use of the dog.
<b>K9 Bite</b>	A call where the dog is sent to bite and apprehend the person at the direction of the handler. This number does not include instances where the dog is sent to bite and apprehend a person but is called off because the person surrenders before the dog reaches them.
<b>Transient</b>	Subjects listed in our Records Management System as “Transient” are counted in this category. Because housing is fluid for this population, subjects may be counted who were previously transient but are no longer transient, and vice versa.
<b>Subject Under the Influence of Drugs/Alcohol</b>	Number of <i>unique</i> subjects who were documented as under the influence of either/both drugs/alcohol, or in possession of drugs.

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## DATA SOURCES

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### FORCE EVENT DATA

Force Event data are collected by PPB officers at the time of the force event. Force Data Collection Reports (FDCR's) are required to be completed by officers by the end of the shift within which the event occurred.

Additional information regarding Force Events is captured in the After Action Report (AAR). AARs are completed by the involved officer's supervisor (Sergeant) and are required to be completed by within 72 hours of the force event. AAR's are reviewed by command staff within each level of the organization.

All reports are submitted to REGJIN RMS. Force Event data is queried from REGJIN RMS at the Portland Police Bureau in the City of Portland.

### K-9 DATA

Data on K-9 involvement were provided by the K-9 Division of the Portland Police Bureau in the City of Portland.

### CALLS FOR SERVICE DATA

Calls for Service data is provided by the Bureau of Emergency Communications in the City of Portland.

### ARREST DATA

Arrest data is queried from the REGJIN RMS at the Portland Police Bureau in the City of Portland.

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