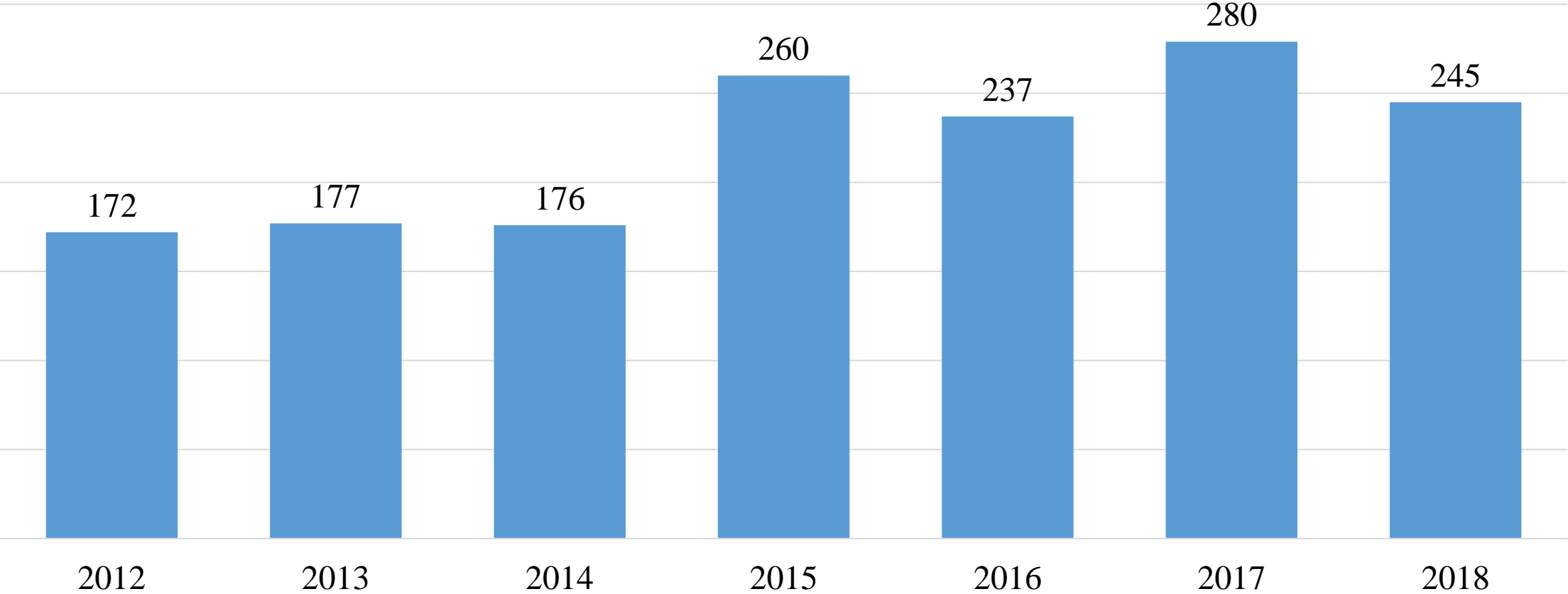


CITISTATSMART – MAKING BALTIMORE SAFE

- Agenda (10/19/2018)
 - **Section 1. Violent Crime Statistics**
 - **Section 2. Priority One 911 Calls for Service**
 - **Section 3. Baltimore CGIC Overview**
 - **Section 4. Strategic Federal and State Partnerships**
 - **Section 5. Recruiting, Hiring, Attrition, and Civilianization**
 - **Section 6. Overtime**
 - **Section 7. Prompt Payment**
 - **Section 8. Making Baltimore Safe Solution Tracker**

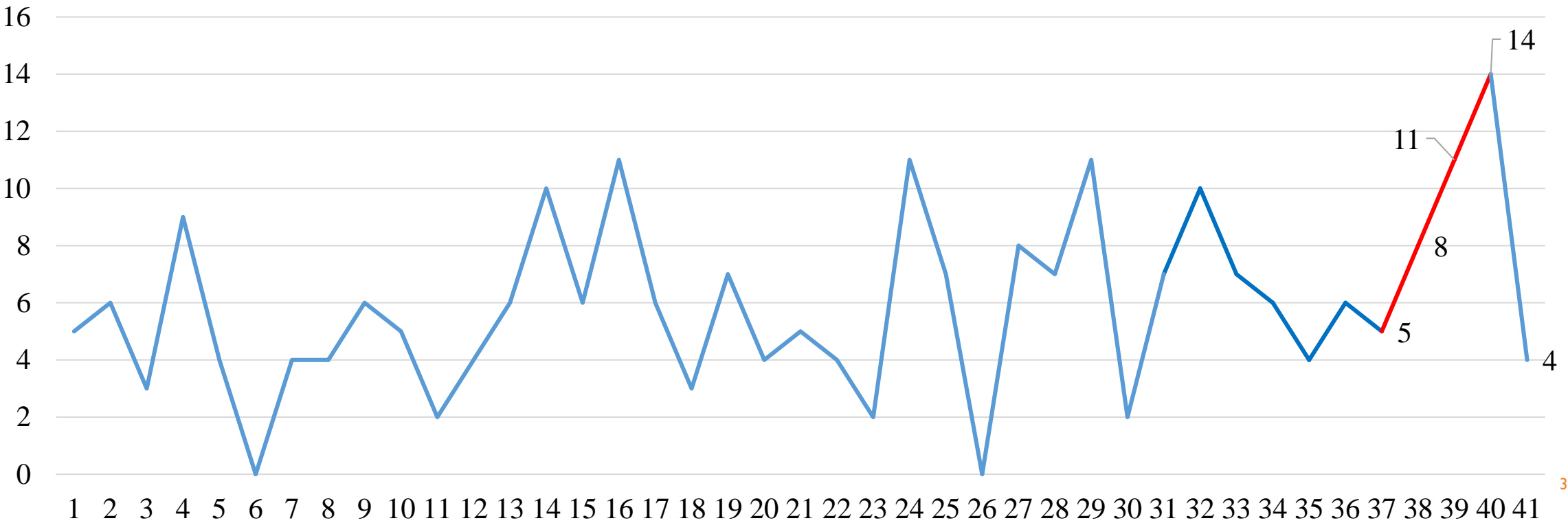
SECTION I.VIOLENT CRIME STATISTICS - HOMICIDES

YTD Citywide Homicides



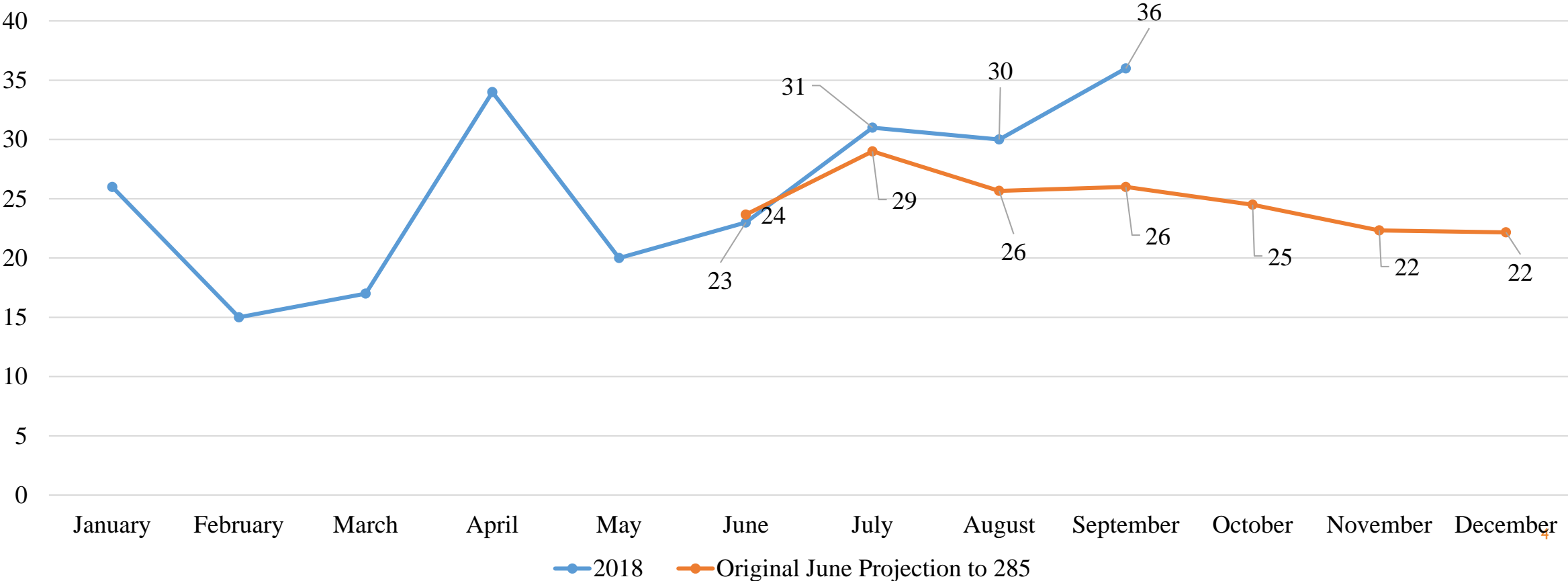
SECTION I.VIOLENT CRIME STATISTICS - HOMICIDES

Weekly Count of Homicides
1/1/2018 - 10/12/2018



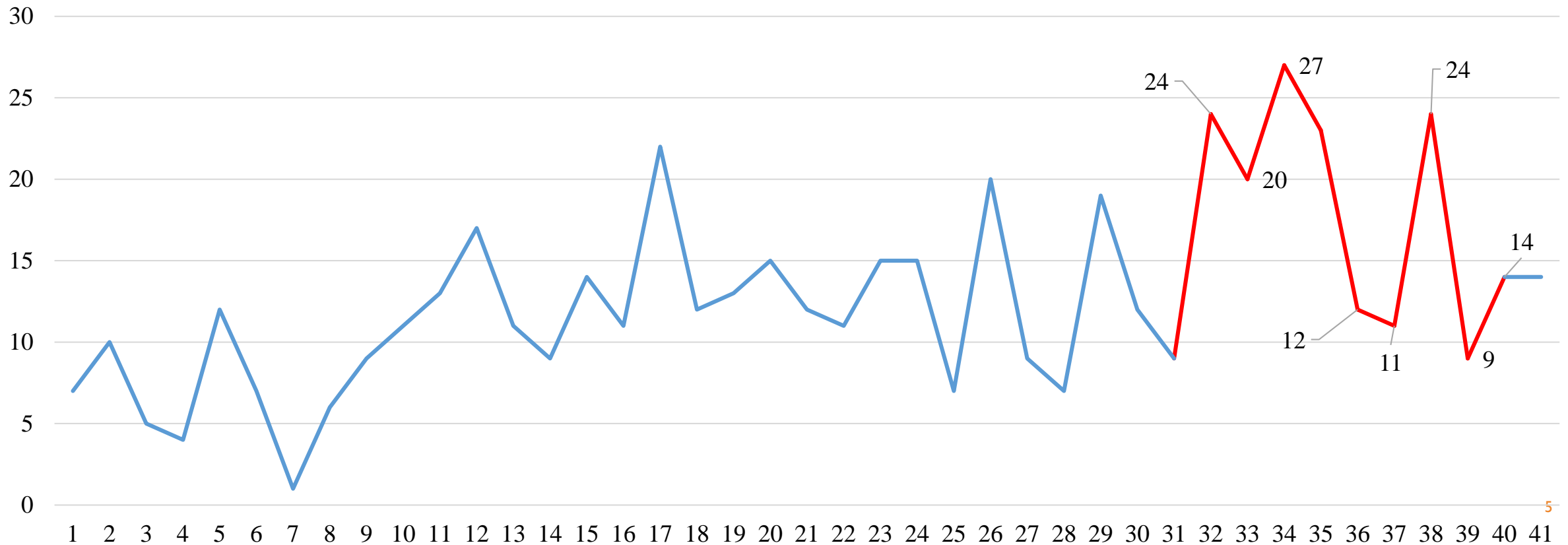
SECTION I.VIOLENT CRIME STATISTICS - HOMICIDES

Monthly Count of Homicides With Forecasted Numbers- Update



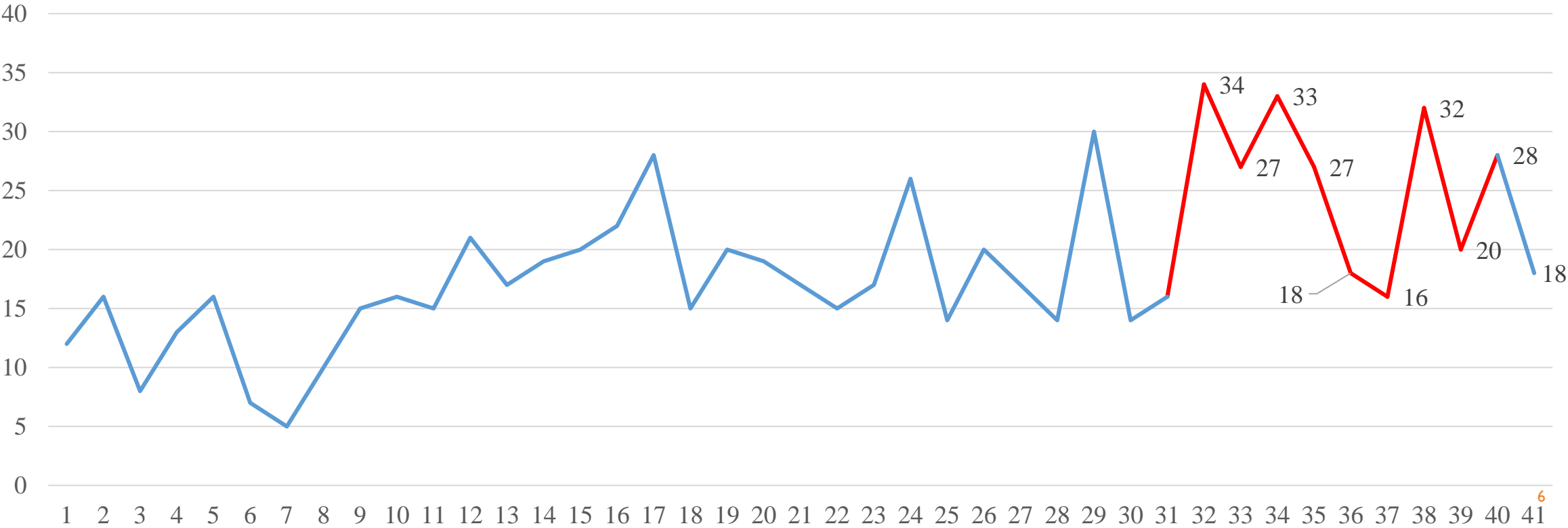
SECTION I.VIOLENT CRIME STATISTICS – NON-FATAL SHOOTINGS

Weekly Count of Shootings
1/1/2018 - 10/12/2018



SECTION I.VIOLENT CRIME STATISTICS – COMBINED HOMICIDES AND NON-FATAL SHOOTINGS

Weekly Count of Homicides and Shootings
1/1/2018 - 10/12/2018



SECTION I.VIOLENT CRIME STATISTICS – COMBINED HOMICIDES AND NON-FATAL SHOOTINGS

DISTRICT	Weeks 1 - 31		Weeks 32-40		% Difference Between Weeks 1 - 31 & 32 - 40
	Crime Count	% Of Citywide Crime (Hom/NFS)	Crime Count	% of Citywide Crime (Hom/NFS)	
CENTRAL	43	8.4%	16	6.8%	-1.6%
EASTERN	64	12.5%	40	17.0%	4.6%
NORTHEAST	63	12.3%	28	11.9%	-0.3%
NORTHERN	47	9.1%	10	4.3%	-4.9%
NORTHWEST	54	10.5%	33	14.0%	3.5%
SOUTHEAST	30	5.8%	16	6.8%	1.0%
SOUTHERN	66	12.8%	22	9.4%	-3.5%
SOUTHWEST	71	13.8%	39	16.6%	2.8%
WESTERN	76	14.8%	31	13.2%	-1.6%
TOTAL	514	100.0%	235	100.0%	N/A

District	Post	Week 1 - 31			Week 32 - 40		% Difference Between Weeks 1 - 31 & 32 - 40
		Crime Count	% Of District Crime (Hom/NFS)	Crime Count	% Of District Crime (Hom/NFS)		
Eastern	311	5	7.81%	3	7.50%	-0.31%	
	312	4	6.25%	1	2.50%	-3.75%	
	313	5	7.81%	11	27.50%	19.69%	
	321	6	9.38%	1	2.50%	-6.88%	
	323	4	6.25%	4	10.00%	3.75%	
	331	14	21.88%	8	20.00%	-1.88%	
	332	1	1.56%	2	5.00%	3.44%	
	341	2	3.13%	3	7.50%	4.38%	
	342	15	23.44%	5	12.50%	-10.94%	
	343	8	12.50%	2	5.00%	-7.50%	
NW	611	6	11.11%	2	6.06%	-5.05%	
	612	4	7.41%	2	6.06%	-1.35%	
	613	4	7.41%	2	6.06%	-1.35%	
	614	10	18.52%	4	12.12%	-6.40%	
	621	14	25.93%	5	15.15%	-10.77%	
	622	1	1.85%	2	6.06%	4.21%	
	623	2	3.70%	1	3.03%	-0.67%	
	631	1	1.85%	0	0.00%	-1.85%	
	632	1	1.85%	0	0.00%	-1.85%	
	633	6	11.11%	2	6.06%	-5.05%	
	641	3	5.56%	4	12.12%	6.57%	
	642	1	1.85%	7	21.21%	19.36%	
	643	1	1.85%	2	6.06%	4.21%	
SW	811	1	1.41%	4	10.26%	8.85%	
	812	2	2.82%	0	0.00%	-2.82%	
	813	6	8.45%	5	12.82%	4.37%	
	814	6	8.45%	1	2.56%	-5.89%	
	821	3	4.23%	0	0.00%	-4.23%	
	822	3	4.23%	4	10.26%	6.03%	
	831	0	0.00%	1	2.56%	2.56%	
	832	3	4.23%	2	5.13%	0.90%	
	833	3	4.23%	1	2.56%	-1.66%	
	841	4	5.63%	3	7.69%	2.06%	
	842	21	29.58%	11	28.21%	-1.37%	
	843	14	19.72%	2	5.13%	-14.59%	
	844	5	7.04%	5	12.82%	5.78%	

SECTION 2. PRIORITY ONE 911 CALLS FOR SERVICE

Table 1. District Totals

District Totals	Dispatch Delay	% Diff. Dispatch	Travel Time	% Diff. Travel	Response Time	% Diff. Response	# of calls
Central	9.6	35.21	11.8	20.41	20.2	25.47	815
Eastern	7.6	7.04	9.6	-2.04	16.3	1.24	706
Northeastern	7.4	4.23	10.2	4.08	17	5.59	1130
Northern	5.1	-28.17	9.2	-6.12	15	-6.83	884
Northwestern	6.6	-7.04	12.1	23.47	16.8	4.35	853
Southeastern	6.1	-14.08	7.7	-21.43	13.9	-13.66	934
Southern	6.4	-9.86	10.5	7.14	16.8	4.35	871
Southwestern	8	12.68	10	2.04	17	5.59	748
Western	7.7	8.45	8.4	-14.29	13.9	-13.66	755
Citywide Averages	7.1	-	9.8	-	16.1	-	7696

SECTION 2. PRIORITY ONE 911 CALLS FOR SERVICE

Table 2. Shift A Totals

District Totals	Dispatch Delay	% Diff. Dispatch	Travel Time	% Diff. Travel	Response Time	% Diff. Response	# of calls
Central	10	40.85	10.2	4.08	17.7	9.94	198
Eastern	10.4	46.48	7.9	-19.39	13.4	-16.77	151
Northeastern	8.1	14.08	8.8	-10.20	15.2	-5.59	233
Northern	6.2	-12.68	7.3	-25.51	13	-19.25	175
Northwestern	7.9	11.27	7.4	-24.49	13.3	-17.39	194
Southeastern	4.4	-38.03	9.4	-4.08	14	-13.04	206
Southern	6.9	-2.82	10.9	11.22	17.2	6.83	219
Southwestern	6.5	-8.45	10.7	9.18	16.1	0.00	143
Western	7.6	7.04	6.3	-35.71	12.5	-22.36	161

SECTION 2. PRIORITY ONE 911 CALLS FOR SERVICE

Table 3. Shift B Totals

District Totals	Dispatch Delay	% Diff. Dispatch	Travel Time	% Diff. Travel	Response Time	% Diff. Response	# of calls
Central	8.4	18.31	9.3	-5.10	16.7	3.73	291
Eastern	6.7	-5.63	13.8	40.82	20.4	26.71	281
Northeastern	7.5	5.63	11	12.24	17.5	8.70	487
Northern	5.9	-16.90	11.9	21.43	18	11.80	370
Northwestern	6.7	-5.63	17.2	75.51	23.3	44.72	328
Southeastern	6	-15.49	7.2	-26.53	13.4	-16.77	381
Southern	5.8	-18.31	10.5	7.14	16.8	4.35	327
Southwestern	7.7	8.45	10.5	7.14	17.9	11.18	295
Western	8.3	16.90	7.8	-20.41	12.1	-24.84	331

SECTION 2. PRIORITY ONE 911 CALLS FOR SERVICE

Table 4. Shift C Totals

District Totals	Dispatch Delay	% Diff. Dispatch	Travel Time	% Diff. Travel	Response Time	% Diff. Response	# of calls
Central	10.4	46.48	12.7	29.59	21.9	36.02	277
Eastern	7	-1.41	6.5	-33.67	13.8	-14.29	217
Northeastern	8.2	15.49	9.7	-1.02	16.9	4.97	396
Northern	5.6	-21.13	7.8	-20.41	13.4	-16.77	316
Northwestern	7.9	11.27	10.6	8.16	16.7	3.73	305
Southeastern	7.7	8.45	7.7	-21.43	14.6	-9.32	318
Southern	6.3	-11.27	9.8	0.00	16	-0.62	273
Southwestern	12.9	81.69	10.2	4.08	22.1	37.27	244
Western	7.2	1.41	8.3	-15.31	15.2	-5.59	226

SECTION 3. BALTIMORE CGIC OVERVIEW

Crime Gun Intelligence Center Workflow

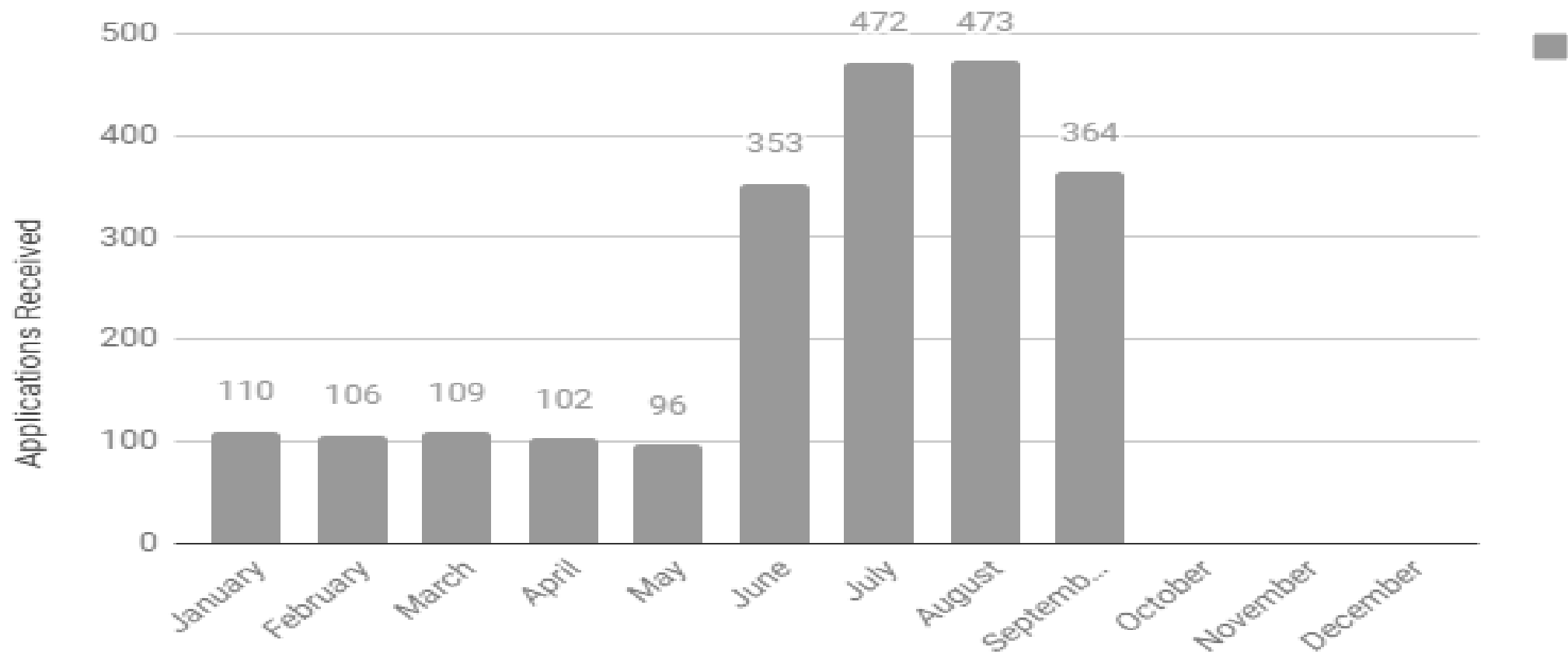


SECTION 4. STRATEGIC FEDERAL PARTNERSHIPS

- The panel is interested in tracking the following:
 - The number of federal agents working in Baltimore City
 - The resources BPD has committed to federal partnerships
 - The number of indictments stemming from the work of our federal partners

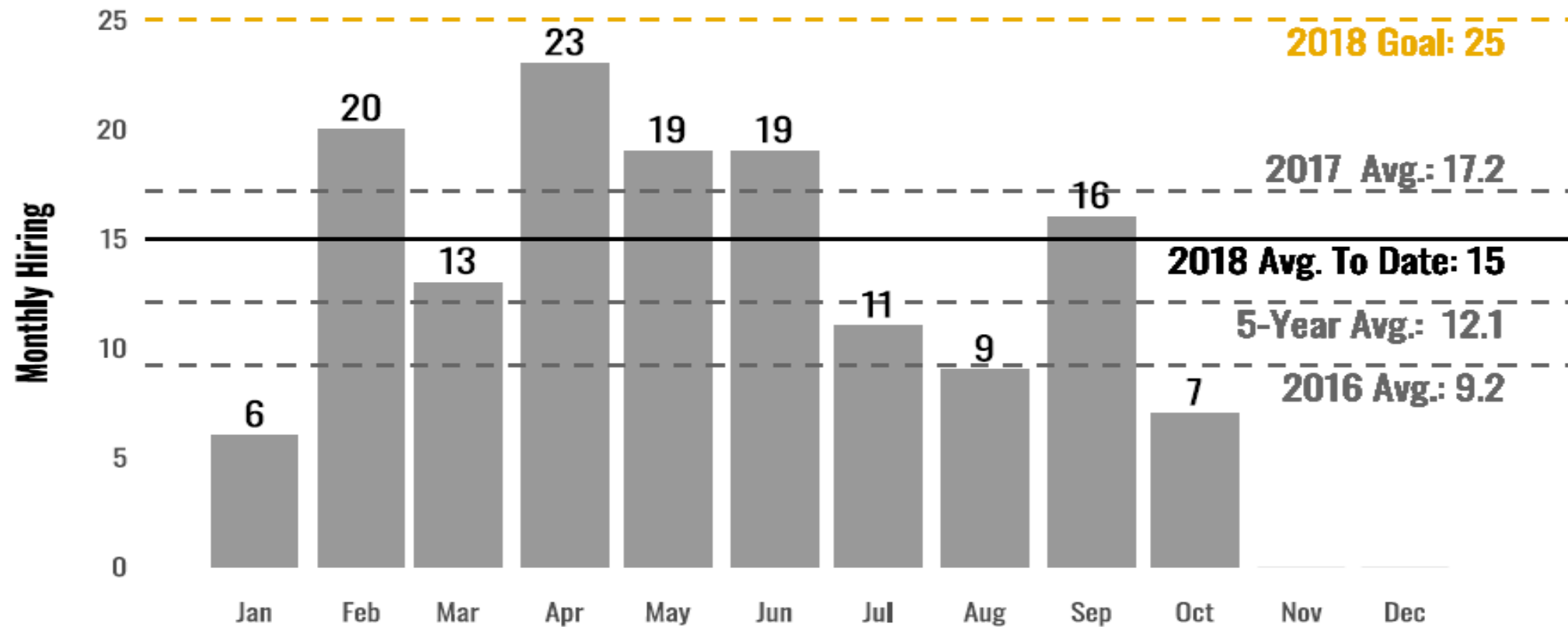
SECTION 5. RECRUITING

BPD Monthly Police Officer Applications



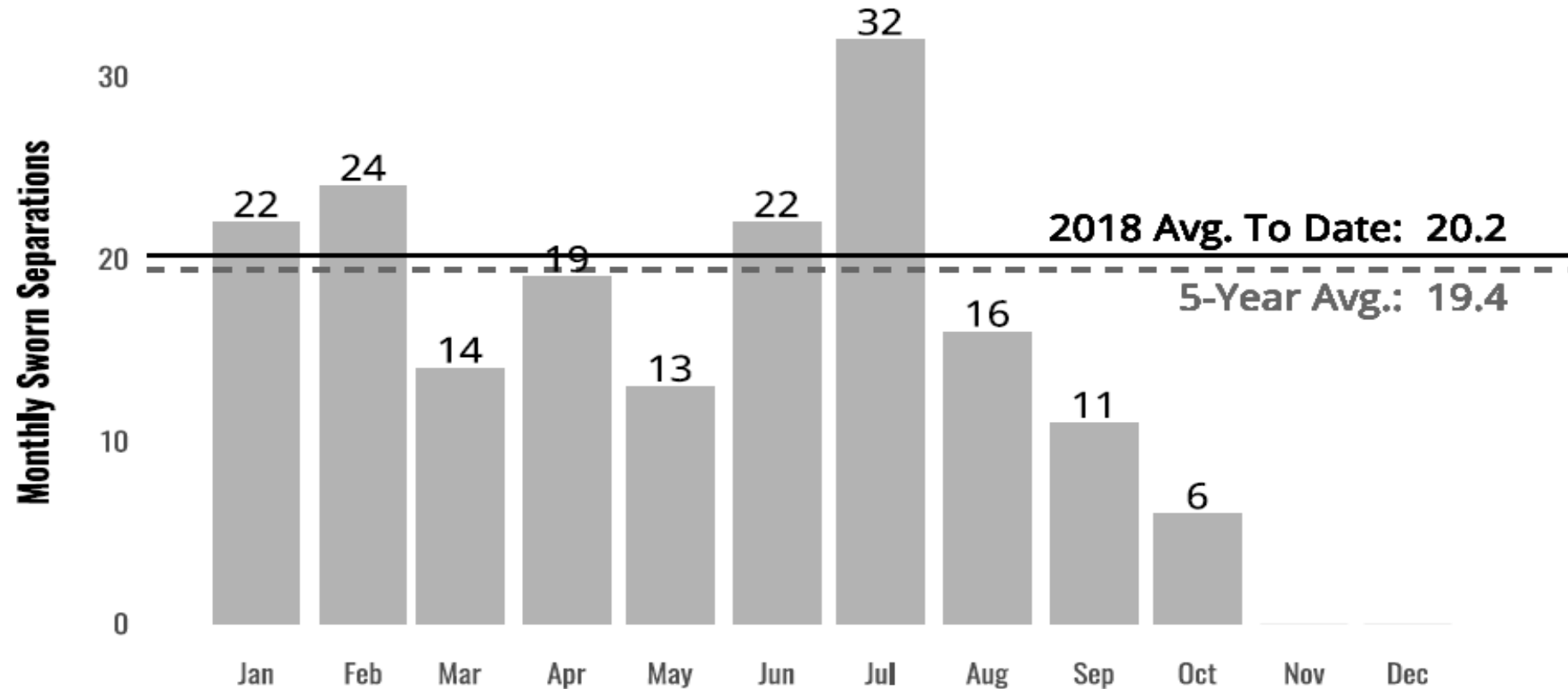
SECTION 5. HIRING

2018 Sworn Hiring (Latest Data Dated October 11, 2018)



SECTION 5.ATTRITION

2018 Sworn Attrition (Latest Data Dated October 11, 2018)

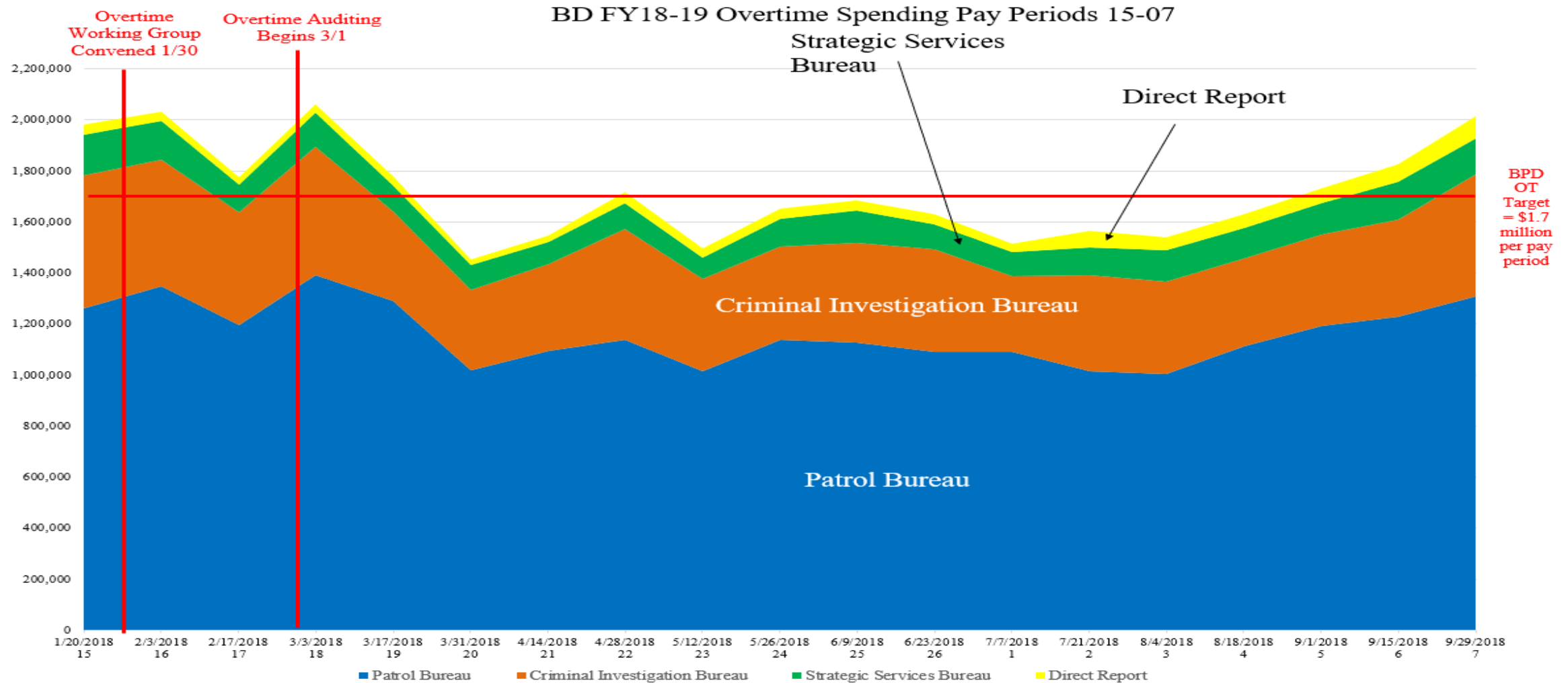


SECTION 5. CIVILIANIZATION

Active Positions, Non-Transitional Vacancies, and Transitional Vacancies in Patrol

Patrol Strength by Type	18-Jul	18-Aug	18-Sep	Variance from Last Month
Number of Active Positions in Patrol	1,056	1,036	1,033	-3
Number of (non-transitional) Vacancies in Patrol	245	265	304	39
Number of Frozen Patrol Positions	0	0	0	0
Number of Patrol Officers on Light Duty	82	82	71	-11
Number of Patrol Officers on Medical Leave	37	39	37	-2
Number of Patrol Officers Suspended	33	34	25	-9
Number of Patrol Officers on Military Leave	19	7	10	3
Number of Patrol Officers Detailed Out	51	55	48	-7
Number of Terminal Officers on Leave	5	4	0	-4
Total # of Officers budgeted for patrol	1528	1522	1,528	6

SECTION 6. OVERTIME



SECTION 6. OVERTIME

Pay Period	1	2	3	4	5	6	7
Police Bureau/Division	7/7/2018	7/21/2018	8/4/2018	8/18/2018	9/1/2018	9/15/2018	9/29/2018
Patrol Bureau	1,092,215	1,014,394	#####	1,114,182	1,192,413	1,228,288	1,306,917
Change in Spending	1,297	-77,821	-9,597	109,385	78,231	35,875	78,629
% Change	0.12%	-7.13%	-0.95%	10.89%	7.02%	3.01%	6.40%
Criminal Investigation Bureau	293,743	375,604	362,797	343,121	359,365	381,992	477,406
Change in Spending	-107,672	81,861	-12,807	-19,676	16,244	22,627	95,414
% Change	-26.82%	27.87%	-3.41%	-5.42%	4.73%	6.30%	24.98%
Strategic Services Bureau	96,494	111,322	121,583	118,355	123,278	145,853	141,229
Change in Spending	-3,182	14,828	10,261	-3,228	4,923	22,575	-4,624
% Change	-3.19%	15.37%	9.22%	-2.65%	4.16%	18.31%	-3.17%
Direct Report	33,751	63,842	50,348	55,968	57,758	68,544	86,950
Change in Spending	-6,008	30,091	-13,494	5,620	1,790	10,786	18,406
% Change	-15.11%	89.16%	-21.14%	11.16%	3.20%	18.67%	26.85%
Police Dept. Total	1,516,203	1,565,162	1,539,525	1,631,626	1,732,814	1,824,677	2,012,502
Change in Spending	-115,565	48,959	-25,637	92,101	101,188	91,863	187,825
% Change	-7.08%	3.23%	-1.64%	5.98%	6.20%	5.30%	10.29%

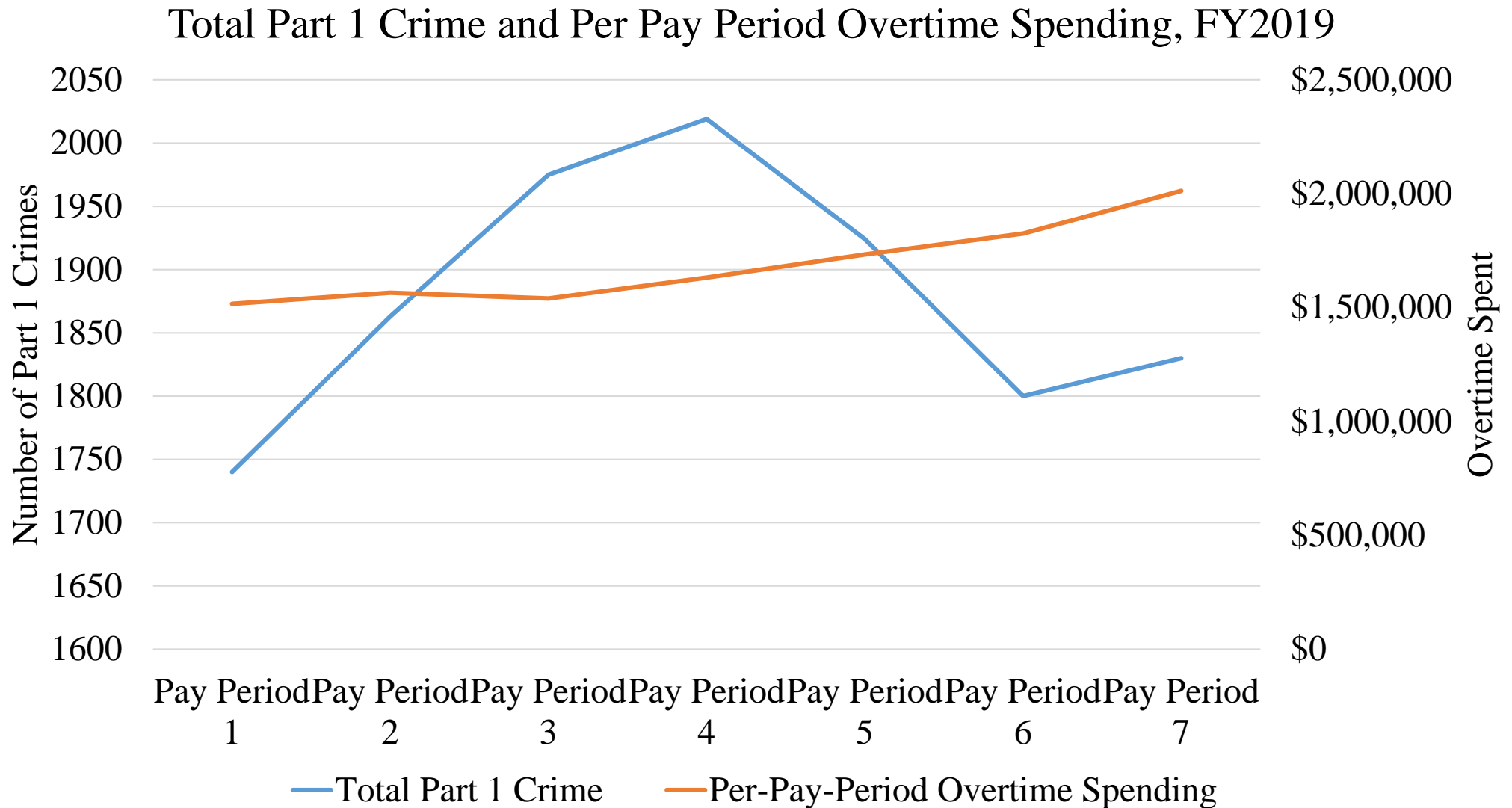
PER-PAY-PERIOD OVERTIME SPENDING, MULTI-YEAR COMPARISON

Total General Fund Overtime Spending	Pay Period 1	Pay Period 2	Pay Period 3	Pay Period 4	Pay Period 5	Pay Period 6	Pay Period 7	Fiscal YTD
FY2015	\$1,185,615	\$1,372,163	\$1,343,768	\$1,412,029	\$1,400,115	\$1,698,838	\$1,442,581	\$9,855,108
FY2019	\$1,516,203	\$1,565,162	\$1,539,525	\$1,631,626	\$1,732,814	\$1,824,677	\$2,012,501	\$11,822,508
Variance	\$330,588	\$192,999	\$195,757	\$219,597	\$332,699	\$125,839	\$569,920	\$1,967,400
% Change	28%	14%	15%	16%	24%	7%	40%	20%

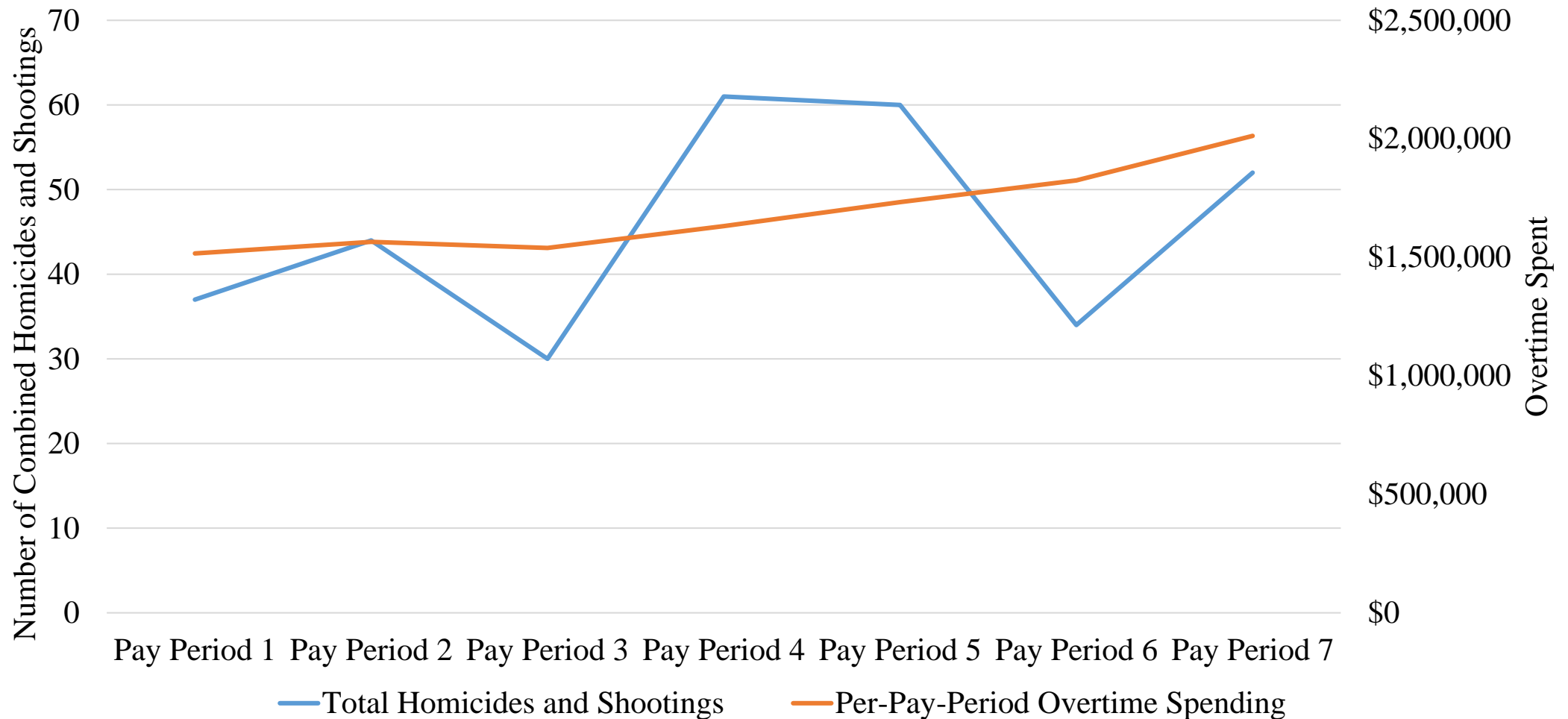
Total General Fund Overtime Spending	Pay Period 1	Pay Period 2	Pay Period 3	Pay Period 4	Pay Period 5	Pay Period 6	Pay Period 7	Fiscal YTD
FY2016	\$1,467,911	\$1,799,692	\$1,595,464	\$1,661,299	\$1,626,668	\$1,714,874	\$1,727,347	\$11,593,255
FY2019	\$1,516,203	\$1,565,162	\$1,539,525	\$1,631,626	\$1,732,814	\$1,824,677	\$2,012,501	\$11,822,508
Variance	\$48,292	-\$234,530	-\$55,939	-\$29,673	\$106,146	\$109,803	\$285,154	\$229,253
% Change	3%	-13%	-4%	-2%	7%	6%	17%	2%

Total General Fund Overtime Spending	Pay Period 1	Pay Period 2	Pay Period 3	Pay Period 4	Pay Period 5	Pay Period 6	Pay Period 7	Fiscal YTD
Fy2017	\$1,765,246	\$1,751,229	\$1,641,524	\$1,497,567	\$1,480,081	\$1,601,996	\$1,587,995	\$11,325,638
FY2019	\$1,516,203	\$1,565,162	\$1,539,525	\$1,631,626	\$1,732,814	\$1,824,677	\$2,012,501	\$11,822,508
Variance	-\$249,043	-\$186,067	-\$101,999	\$134,059	\$252,733	\$222,681	\$424,506	\$496,870
% Change	-14%	-11%	-6%	9%	17%	14%	27%	4%

Total General Fund Overtime Spending	Pay Period 1	Pay Period 2	Pay Period 3	Pay Period 4	Pay Period 5	Pay Period 6	Pay Period 7	Fiscal YTD
FY2018	\$1,721,484	\$1,816,208	\$1,818,617	\$1,890,124	\$1,756,667	\$1,762,796	\$1,971,882	\$12,737,778
FY2019	\$1,516,203	\$1,565,162	\$1,539,525	\$1,631,626	\$1,732,814	\$1,824,677	\$2,012,501	\$11,822,508
Variance	-\$205,281	-\$251,046	-\$279,092	-\$258,498	-\$23,853	\$61,881	\$40,619	-\$915,270
% Change	-12%	-14%	-15%	-14%	-1%	4%	2%	-7%

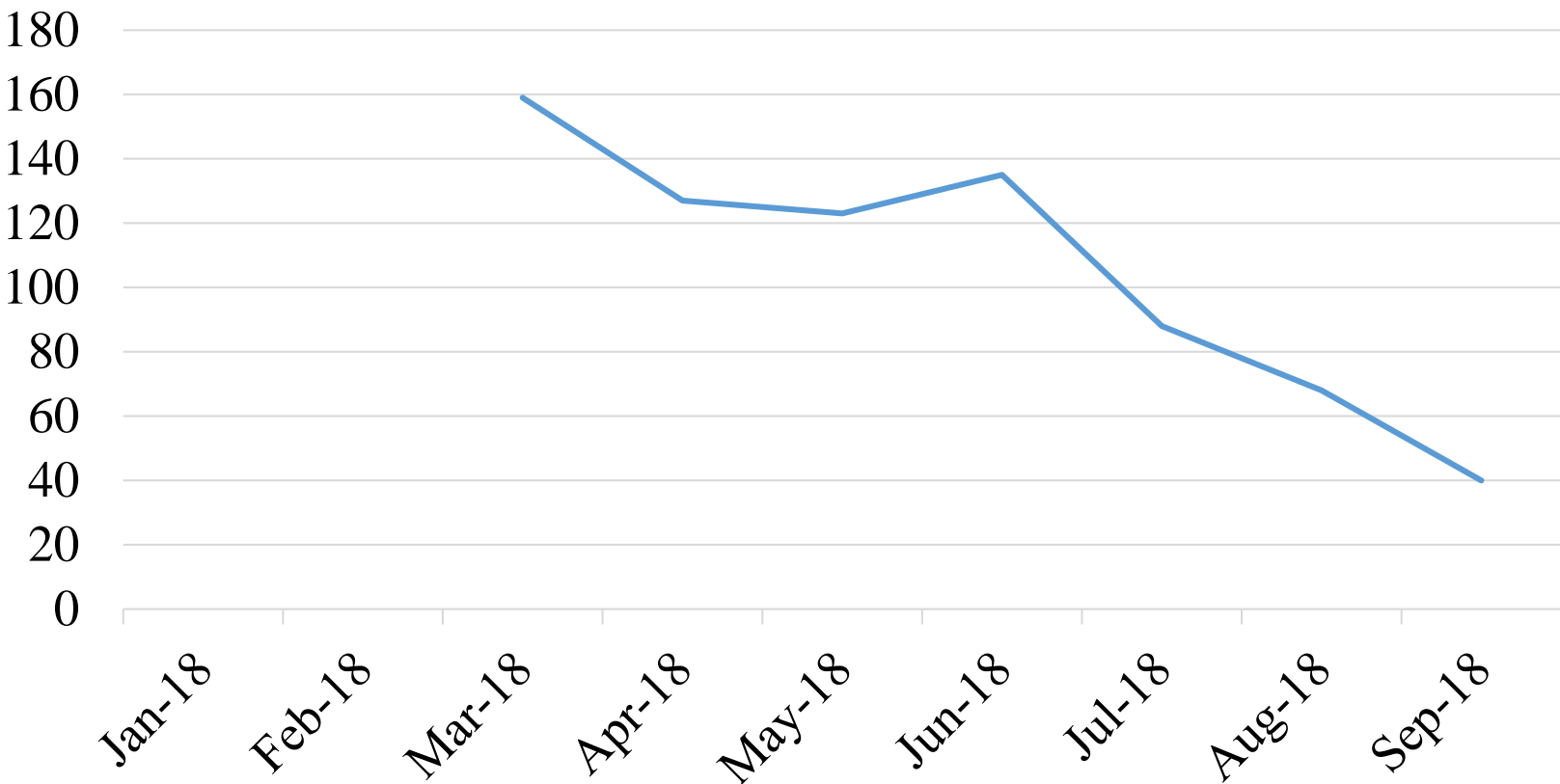


Total Combined Homicides and Shootings and Per Pay Period Overtime Spending, FY2019



SECTION 7. PROMPT PAYMENT

of Unpaid Invoices Over 30 Days



97%

Invoices Paid Within
30 Days

No. 7

Rank among the top
agencies with unpaid
invoices over 30 days

\$427,941.78

Total value of unpaid invoices over
30 days

SECTION 8: PROMPT PAYMENT

Top Four Vendors with the Highest # of Unpaid Invoices Over 30 Days	Sum of Amount	Number of Unpaid Invoices	Average Number of Days Unpaid
W.W. Grainger, Inc. (8200 Citation Road) Baltimore, MD 21221	\$1,673.75	3	142
Metropolitan Protective Services, Inc. (5001 Forbes Blvd Ste 200) Lanham, MD 20706	\$12,285.47	3	50
IBM (PO Box 643600) Pittsburgh, PA 15264-3600	\$21,960.00	2	279
Airbus Helicopters, Inc	\$1,825.00	2	329

Top Three Vendors with the Highest Value of Unpaid Invoices Over 30 Days	Sum of Amount	Number of Unpaid Invoices	Average Number of Days Unpaid
Colossus, Incorporated (102 W. 3rd Street Ste 750) Winston-Salem, NC 27101	\$190,224.02	1	88
Service Photo Supply, Inc. (3838 Falls Road) Baltimore, MD 21211	\$61,649.72	1	55
Rudolph's Office & Computer Supply Inc. (6610 Amberton Dr Suite 400) Elkridge, MD 21075	\$39,916.74	1	53

Vendors which have Invoices Unpaid for 90 Days or More	Sum of Amount	Number of Unpaid Invoices	Average Number of Days Unpaid
IBM (PO Box 643600) Pittsburgh, PA 15264-3600	\$21,960.00	2	279
Highlander Contracting Company, LLC (6247 Falls Road Suite H) Baltimore, MD 21209	\$11,797.00	2	106
Agilent Technologies	\$9,462.28	1	329
Qiagen, Inc. (PO Box 5132) Carol Stream, IL 60197-5132	\$8,479.68	1	288
Metropolitan Protective Services, Inc.	\$7,943.03	1	329
Standard Office Supply (6411 Ivy Lane Suite 700) Greenbelt, MD 20770	\$6,819.12	1	329
SketchCop Solutions	\$6,050.00	1	329
Brother Mobile Solutions, Inc. (11030 Circle Point Road Ste 100) Westminster, CO 80020	\$3,740.21	1	103
Qiagen, Inc.	\$3,739.68	1	329
SHI International Corp. (290 Davidson Ave) Somerset, NJ 08873	\$2,430.01	1	245
Safety League Inc, dba Atlantic Tactical (772 Corporate Circle) New Cumberland, PA 17070	\$1,959.51	1	329
Airbus Helicopters, Inc	\$1,825.00	2	329
1st Choice Staffing , LLC (P.O. Box 56346 c/o Action Capital Corporation) Atlanta, GA 30343	\$846.80	1	316
F & F and A.Jacobs & Sons, Inc. (1100 Wicomico St. suite 401) Baltimore, MD 21230	\$681.50	1	218
Enterprise Leasing Company of Baltimore (701 Wedeman Ave) Linthicum, MD 21090	\$468.30	1	329
Fisher Scientific (300 Industry Drive) Pittsburgh, PA 15275	\$468.00	1	329
Xerox Corporation (6350 Stevens Forest Suite 300) Columbia, MD 21046	\$364.75	1	329
ROBERTS OXYGEN COMPANY INC	\$198.00	1	329
Dunbar Armored (50 Schilling Road) Hunt Valley, MD 21031	\$163.90	1	329
W. W. Grainger, Inc. (8200 Citation Road) Baltimore, MD 21221	\$110.66	1	329
BRP US Inc	\$16.14	1	329
Acme Auto Leasing, LLC (440 Washington Ave Suite 400) North Haven, CT 06473	\$12.00	1	329
Grand Total	\$89,535.57	25	288.16

25 invoices

Older than 90 days

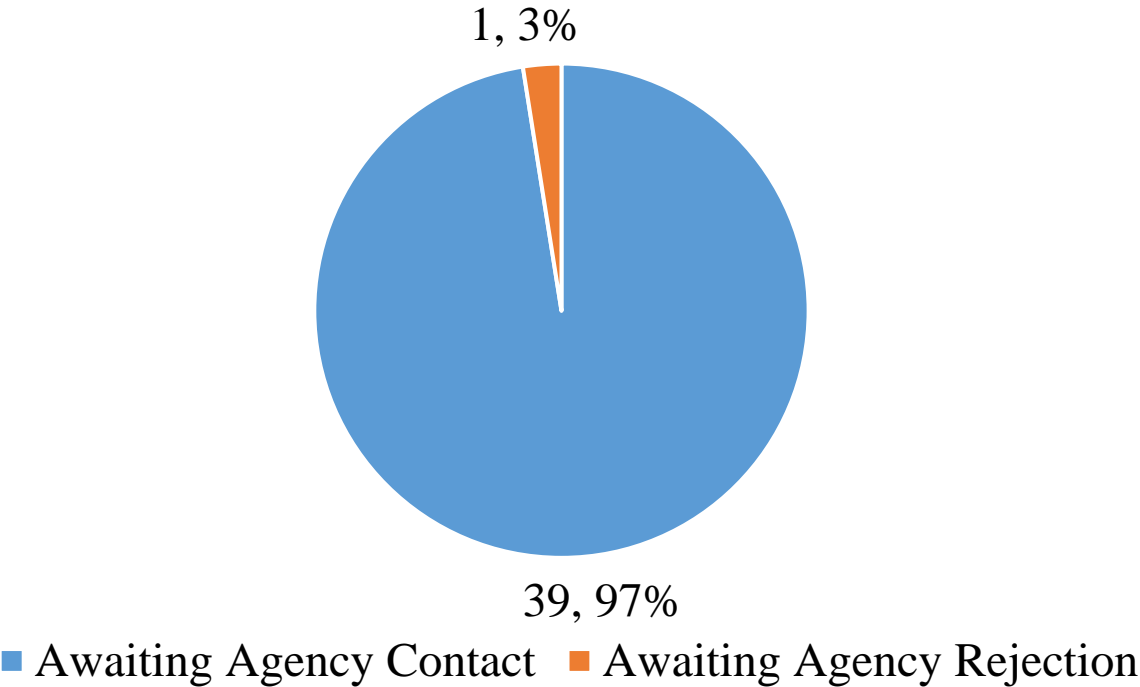
From 22 vendors

\$89,535.57

Total value of unpaid invoices over 30 days

SECTION 8: PROMPT PAYMENT

Invoices Unpaid Over 30 Days by Status,
September 2018



Reason for Invoice Payment Delay	# of Invoices	Average Days since Invoice Creation
Credit Memo	21	210
Small Delay	17	110
Unknown	10	159
Change Order	9	127
Vendor Error	7	259
Wrong Agency	6	86
New PO Needed	5	179
Vendor Dispute	4	146
No PO	3	273
Site Delay	2	273
Already Paid	2	273
Internal Error	2	207
Grand Total	88	172

SECTION 9. MAKING BALTIMORE SAFE SOLUTION TRACKER

Date Open	Problem Description	Person Responsible	Expected Close Date	Solution Description	Current Status
1/5/2018	Arrests are not being tracked from DAT initiatives. A tracking system needs to be developed.	Drew Vetter, MOCJ	4/13/2018	MOCJ has developed an alternative tracking database for homicides, shootings, and gun cases	Completed
1/5/2018	BPD is having issues with field-based reporting, accurate data collection, and timely distribution of data. BCIT needs to assist BPD in identifying technology solutions.	Deidra Hollins, BCIT	TBD, waiting on BCIT	Computer terminals in cars and web-RMS	Initiated

Date Open	Problem Description	Person Responsible	Expected Close Date	Solution Description	Current Status
1/5/2018	The excessive number of overtime codes has contributed to BPD's difficulty in managing overtime. Consolidating the more than 100 overtime codes into 5-6 categories will simplify the process and improve control.	Paula Williams, BPD	June-July 2018	Will be done when Kronos is online	Initiated
10/13/2017	The HIDTA/INTEL team has had 6 Research Analyst vacancies since September 2017.	Col. Byron Conaway, BPD	TBD	1 candidate hired, 2 have accepted offers	Ongoing
1/19/2018	In relation to the VRI, BPD needs to increase participation in Mayor's Call to Action meetings.	Lt. Col. Worley	TBD		Initiated

SECTION 9. MAKING BALTIMORE SAFE SOLUTION TRACKER

Date Open	Problem Description	Person Responsible	Expected Close Date	Solution Description	Current Status	Date Open	Problem Description	Person Responsible	Expected Close Date	Solution Description	Current Status
1/19/2018	Increased youth attendance at Rec Center weekend extended hours for the VRI is a missed opportunity for city agencies to provide wrap-around services to those in need.	Asia Scott/Lt. Col. Worley/MOSS	TBD		Initiated	1/19/2018	JHU has agreed to gauge the effectiveness of the VRI. Provide a methodology for this analysis, and prepare a monthly update of the findings.	Professor Daniel Webster	2/5/2018, ongoing monthly		Ongoing
1/19/2018	MOCJ will provide the maps of At-Risk Individuals, drug shops, problem businesses, and the color-coded street analysis of gun crime incidents for each VRI focus area on a weekly basis at VRI morning meetings.	Drew Vaught	2/5/2018, ongoing weekly	MOSS has assumed responsibility for this action by providing pre- and post-site visit briefings. MOCJ is providing offline support to BPD.	Ongoing	2/16/2018	Re-classify the "Research Analyst" position into "Crime Analyst"	Chief Steve O'Dell	3/16/2018	Supplemental questionnaire was redeveloped, individuals responsible with preparing salary offerings have specific instructions	Complete, 3/16/2018

SECTION 9. MAKING BALTIMORE SAFE SOLUTION TRACKER

Date Open	Problem Description	Person Responsible	Expected Close Date	Solution Description	Current Status
4/13/2018	The addresses of offenders returning from prison are not being updated and communicated between stakeholders in a timely fashion; exit orientations and P&P are opportunities for more outreach	MOSS, MOCJ, P&P, BCIT, MOAAME, P&P	June 2018	P&P needs to update addresses and case notes in CMS, BPD needs daily data dump, P&P has embedded 2 agents in the Watch Center	Initiated
5/18/2018	BPD/SST are unable to install ShotSpotter sensors around Public Housing locations	BPD, MOCJ, HABC, HUD	9/21/2018	MOCJ will coordinated with HABC and HUD to get SST installed in Public Housing locations	Completed