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## RCV Results Report

Customer Name: The City and County of San Francisco Election Date: 6/5/2018  
Election Name: SFC\_20180605\_E Run Date: 6/10/2018  
Contest: **Mayor** Load Type: Complete

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Run Id: 19 - Pass 0

Pass Number: 0

### Final State

Candidate	Votes	% Vote
MICHELLE BRAVO	783	0.35%
LONDON BREED	81949	36.52%
MARK LENO	55966	24.94%
JANE KIM	53088	23.66%
RICHIE GREENBERG	6445	2.87%
ANGELA ALIOTO	15852	7.07%
AMY FARAH WEISS	1461	0.65%
ELLEN LEE ZHOU	8825	3.93%
WRITE-IN	0	0.00%
WRITE-IN ANTOINE R. ROGERS	0	0.00%
	<b>Continuing Ballots</b>	<b>224369</b>
Exhausted by Over Votes	346	
Under Votes	1255	
Exhausted Ballots	0	
	<b>Total Ballots</b>	<b>225970</b>

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## RCV Results Report

Customer Name: The City and County of San Francisco Election Date: 6/5/2018  
Election Name: SFC\_20180605\_E Run Date: 6/10/2018  
Contest: **Mayor** Load Type: Complete

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Run Id: 19 - Pass 1

Pass Number: 1

### Initial State

Candidate	Votes	% Vote
MICHELLE BRAVO	783	0.35%
LONDON BREED	81949	36.52%
MARK LENO	55966	24.94%
JANE KIM	53088	23.66%
RICHIE GREENBERG	6445	2.87%
ANGELA ALIOTO	15852	7.07%
AMY FARAH WEISS	1461	0.65%
ELLEN LEE ZHOU	8825	3.93%
WRITE-IN	0	0.00%
WRITE-IN ANTOINE R. ROGERS	0	0.00%
	<b>Continuing Ballots</b>	<b>224369</b>
Exhausted by Over Votes	346	
Under Votes	1255	
Exhausted Ballots	0	
	<b>Total Ballots</b>	<b>225970</b>

### Eliminated Candidates - Pass 1

Candidate	Votes
WRITE-IN	0

**Final State**

<b>Candidate</b>		<b>Votes</b>	<b>% Vote</b>
MICHELLE BRAVO		783	0.35%
LONDON BREED		81949	36.52%
MARK LENO		55966	24.94%
JANE KIM		53088	23.66%
RICHIE GREENBERG		6445	2.87%
ANGELA ALIOTO		15852	7.07%
AMY FARAH WEISS		1461	0.65%
ELLEN LEE ZHOU		8825	3.93%
WRITE-IN	Eliminated in pass 1.	0	0.00%
WRITE-IN ANTOINE R. ROGERS		0	0.00%
	<b>Continuing Ballots</b>	<b>224369</b>	
Exhausted by Over Votes		346	
Under Votes		1255	
Exhausted Ballots		0	
	<b>Total Ballots</b>	<b>225970</b>	

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## RCV Results Report

Customer Name: The City and County of San Francisco Election Date: 6/5/2018  
Election Name: SFC\_20180605\_E Run Date: 6/10/2018  
Contest: **Mayor** Load Type: Complete

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Run Id: 19 - Pass 2

Pass Number: 2

### Initial State

Candidate		Votes	% Vote
MICHELLE BRAVO		783	0.35%
LONDON BREED		81949	36.52%
MARK LENO		55966	24.94%
JANE KIM		53088	23.66%
RICHIE GREENBERG		6445	2.87%
ANGELA ALIOTO		15852	7.07%
AMY FARAH WEISS		1461	0.65%
ELLEN LEE ZHOU		8825	3.93%
WRITE-IN	Eliminated in pass 1.	0	0.00%
WRITE-IN ANTOINE R. ROGERS		0	0.00%
	<b>Continuing Ballots</b>	<b>224369</b>	
Exhausted by Over Votes		346	
Under Votes		1255	
Exhausted Ballots		0	
	<b>Total Ballots</b>	<b>225970</b>	

### Eliminated Candidates - Pass 2

Candidate	Votes
WRITE-IN ANTOINE R. ROGERS	0

## Final State

<b>Candidate</b>		<b>Votes</b>	<b>% Vote</b>
MICHELLE BRAVO		783	0.35%
LONDON BREED		81949	36.52%
MARK LENO		55966	24.94%
JANE KIM		53088	23.66%
RICHIE GREENBERG		6445	2.87%
ANGELA ALIOTO		15852	7.07%
AMY FARAH WEISS		1461	0.65%
ELLEN LEE ZHOU		8825	3.93%
WRITE-IN	Eliminated in pass 1.	0	0.00%
WRITE-IN ANTOINE R. ROGERS	Eliminated in pass 2.	0	0.00%
	<b>Continuing Ballots</b>	<b>224369</b>	
Exhausted by Over Votes		346	
Under Votes		1255	
Exhausted Ballots		0	
	<b>Total Ballots</b>	<b>225970</b>	

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## RCV Results Report

Customer Name: The City and County of San Francisco Election Date: 6/5/2018  
Election Name: SFC\_20180605\_E Run Date: 6/10/2018  
Contest: **Mayor** Load Type: Complete

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**Run Id: 19 - Pass 3**

**Pass Number: 3**

### Initial State

<b>Candidate</b>		<b>Votes</b>	<b>% Vote</b>
MICHELLE BRAVO		783	0.35%
LONDON BREED		81949	36.52%
MARK LENO		55966	24.94%
JANE KIM		53088	23.66%
RICHIE GREENBERG		6445	2.87%
ANGELA ALIOTO		15852	7.07%
AMY FARAH WEISS		1461	0.65%
ELLEN LEE ZHOU		8825	3.93%
WRITE-IN	Eliminated in pass 1.	0	0.00%
WRITE-IN ANTOINE R. ROGERS	Eliminated in pass 2.	0	0.00%
	<b>Continuing Ballots</b>	<b>224369</b>	
Exhausted by Over Votes		346	
Under Votes		1255	
Exhausted Ballots		0	
	<b>Total Ballots</b>	<b>225970</b>	

### Eliminated Candidates - Pass 3

<b>Candidate</b>	<b>Votes</b>
MICHELLE BRAVO	783

**Vote Changes - Pass 3**

<b>From</b>	<b>To</b>	<b>Exhausted</b>	<b>Transferred</b>
MICHELLE BRAVO	Exhausted Ballots	120	0
MICHELLE BRAVO	Over Votes	3	0
MICHELLE BRAVO	AMY FARAH WEISS	0	51
MICHELLE BRAVO	ANGELA ALIOTO	0	165
MICHELLE BRAVO	ELLEN LEE ZHOU	0	94
MICHELLE BRAVO	JANE KIM	0	76
MICHELLE BRAVO	LONDON BREED	0	107
MICHELLE BRAVO	MARK LENO	0	100
MICHELLE BRAVO	RICHIE GREENBERG	0	67
	<b>Total</b>	<b>123</b>	<b>660</b>

**Final State**

<b>Candidate</b>		<b>Votes</b>	<b>% Vote</b>
MICHELLE BRAVO	Eliminated in pass 3.	0	0.00%
LONDON BREED		82056	36.59%
MARK LENO		56066	25.00%
JANE KIM		53164	23.71%
RICHIE GREENBERG		6512	2.90%
ANGELA ALIOTO		16017	7.14%
AMY FARAH WEISS		1512	0.67%
ELLEN LEE ZHOU		8919	3.98%
WRITE-IN	Eliminated in pass 1.	0	0.00%
WRITE-IN ANTOINE R. ROGERS	Eliminated in pass 2.	0	0.00%
	<b>Continuing Ballots</b>	<b>224246</b>	
Exhausted by Over Votes		349	
Under Votes		1255	
Exhausted Ballots		120	
	<b>Total Ballots</b>	<b>225970</b>	

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## RCV Results Report

Customer Name: The City and County of San Francisco Election Date: 6/5/2018  
Election Name: SFC\_20180605\_E Run Date: 6/10/2018  
Contest: **Mayor** Load Type: Complete

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**Run Id: 19 - Pass 4**

**Pass Number: 4**

### Initial State

<b>Candidate</b>		<b>Votes</b>	<b>% Vote</b>
MICHELLE BRAVO	Eliminated in pass 3.	0	0.00%
LONDON BREED		82056	36.59%
MARK LENO		56066	25.00%
JANE KIM		53164	23.71%
RICHIE GREENBERG		6512	2.90%
ANGELA ALIOTO		16017	7.14%
AMY FARAH WEISS		1512	0.67%
ELLEN LEE ZHOU		8919	3.98%
WRITE-IN	Eliminated in pass 1.	0	0.00%
WRITE-IN ANTOINE R. ROGERS	Eliminated in pass 2.	0	0.00%
	<b>Continuing Ballots</b>	<b>224246</b>	
Exhausted by Over Votes		349	
Under Votes		1255	
Exhausted Ballots		120	
	<b>Total Ballots</b>	<b>225970</b>	

### Eliminated Candidates - Pass 4

<b>Candidate</b>	<b>Votes</b>
AMY FARAH WEISS	1512

**Vote Changes - Pass 4**

<b>From</b>	<b>To</b>	<b>Exhausted</b>	<b>Transferred</b>
AMY FARAH WEISS	Exhausted Ballots	124	0
AMY FARAH WEISS	Over Votes	3	0
AMY FARAH WEISS	ANGELA ALIOTO	0	166
AMY FARAH WEISS	ELLEN LEE ZHOU	0	127
AMY FARAH WEISS	JANE KIM	0	527
AMY FARAH WEISS	LONDON BREED	0	170
AMY FARAH WEISS	MARK LENO	0	294
AMY FARAH WEISS	RICHIE GREENBERG	0	101
	<b>Total</b>	<b>127</b>	<b>1385</b>

**Final State**

<b>Candidate</b>		<b>Votes</b>	<b>% Vote</b>
MICHELLE BRAVO	Eliminated in pass 3.	0	0.00%
LONDON BREED		82226	36.69%
MARK LENO		56360	25.15%
JANE KIM		53691	23.96%
RICHIE GREENBERG		6613	2.95%
ANGELA ALIOTO		16183	7.22%
AMY FARAH WEISS	Eliminated in pass 4.	0	0.00%
ELLEN LEE ZHOU		9046	4.04%
WRITE-IN	Eliminated in pass 1.	0	0.00%
WRITE-IN ANTOINE R. ROGERS	Eliminated in pass 2.	0	0.00%
	<b>Continuing Ballots</b>	<b>224119</b>	
Exhausted by Over Votes		352	
Under Votes		1255	
Exhausted Ballots		244	
	<b>Total Ballots</b>	<b>225970</b>	

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## RCV Results Report

Customer Name: The City and County of San Francisco Election Date: 6/5/2018  
Election Name: SFC\_20180605\_E Run Date: 6/10/2018  
Contest: **Mayor** Load Type: Complete

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Run Id: 19 - Pass 5

Pass Number: 5

### Initial State

Candidate		Votes	% Vote
MICHELLE BRAVO	Eliminated in pass 3.	0	0.00%
LONDON BREED		82226	36.69%
MARK LENO		56360	25.15%
JANE KIM		53691	23.96%
RICHIE GREENBERG		6613	2.95%
ANGELA ALIOTO		16183	7.22%
AMY FARAH WEISS	Eliminated in pass 4.	0	0.00%
ELLEN LEE ZHOU		9046	4.04%
WRITE-IN	Eliminated in pass 1.	0	0.00%
WRITE-IN ANTOINE R. ROGERS	Eliminated in pass 2.	0	0.00%
	<b>Continuing Ballots</b>	<b>224119</b>	
Exhausted by Over Votes		352	
Under Votes		1255	
Exhausted Ballots		244	
	<b>Total Ballots</b>	<b>225970</b>	

### Eliminated Candidates - Pass 5

Candidate	Votes
RICHIE GREENBERG	6613

**Vote Changes - Pass 5**

<b>From</b>	<b>To</b>	<b>Exhausted</b>	<b>Transferred</b>
RICHIE GREENBERG	Exhausted Ballots	1929	0
RICHIE GREENBERG	Over Votes	6	0
RICHIE GREENBERG	ANGELA ALIOTO	0	1574
RICHIE GREENBERG	ELLEN LEE ZHOU	0	758
RICHIE GREENBERG	JANE KIM	0	385
RICHIE GREENBERG	LONDON BREED	0	1071
RICHIE GREENBERG	MARK LENO	0	890
	<b>Total</b>	<b>1935</b>	<b>4678</b>

**Final State**

<b>Candidate</b>		<b>Votes</b>	<b>% Vote</b>
MICHELLE BRAVO	Eliminated in pass 3.	0	0.00%
LONDON BREED		83297	37.49%
MARK LENO		57250	25.77%
JANE KIM		54076	24.34%
RICHIE GREENBERG	Eliminated in pass 5.	0	0.00%
ANGELA ALIOTO		17757	7.99%
AMY FARAH WEISS	Eliminated in pass 4.	0	0.00%
ELLEN LEE ZHOU		9804	4.41%
WRITE-IN	Eliminated in pass 1.	0	0.00%
WRITE-IN ANTOINE R. ROGERS	Eliminated in pass 2.	0	0.00%
	<b>Continuing Ballots</b>	<b>222184</b>	
Exhausted by Over Votes		358	
Under Votes		1255	
Exhausted Ballots		2173	
	<b>Total Ballots</b>	<b>225970</b>	

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## RCV Results Report

Customer Name: The City and County of San Francisco Election Date: 6/5/2018  
Election Name: SFC\_20180605\_E Run Date: 6/10/2018  
Contest: **Mayor** Load Type: Complete

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Run Id: 19 - Pass 6

Pass Number: 6

### Initial State

Candidate		Votes	% Vote
MICHELLE BRAVO	Eliminated in pass 3.	0	0.00%
LONDON BREED		83297	37.49%
MARK LENO		57250	25.77%
JANE KIM		54076	24.34%
RICHIE GREENBERG	Eliminated in pass 5.	0	0.00%
ANGELA ALIOTO		17757	7.99%
AMY FARAH WEISS	Eliminated in pass 4.	0	0.00%
ELLEN LEE ZHOU		9804	4.41%
WRITE-IN	Eliminated in pass 1.	0	0.00%
WRITE-IN ANTOINE R. ROGERS	Eliminated in pass 2.	0	0.00%
	<b>Continuing Ballots</b>	<b>222184</b>	
Exhausted by Over Votes		358	
Under Votes		1255	
Exhausted Ballots		2173	
	<b>Total Ballots</b>	<b>225970</b>	

### Eliminated Candidates - Pass 6

Candidate	Votes
ELLEN LEE ZHOU	9804

**Vote Changes - Pass 6**

<b>From</b>	<b>To</b>	<b>Exhausted</b>	<b>Transferred</b>
ELLEN LEE ZHOU	Exhausted Ballots	2521	0
ELLEN LEE ZHOU	Over Votes	7	0
ELLEN LEE ZHOU	ANGELA ALIOTO	0	2167
ELLEN LEE ZHOU	JANE KIM	0	1319
ELLEN LEE ZHOU	LONDON BREED	0	2602
ELLEN LEE ZHOU	MARK LENO	0	1188
	<b>Total</b>	<b>2528</b>	<b>7276</b>

**Final State**

<b>Candidate</b>		<b>Votes</b>	<b>% Vote</b>
MICHELLE BRAVO	Eliminated in pass 3.	0	0.00%
LONDON BREED		85899	39.11%
MARK LENO		58438	26.60%
JANE KIM		55395	25.22%
RICHIE GREENBERG	Eliminated in pass 5.	0	0.00%
ANGELA ALIOTO		19924	9.07%
AMY FARAH WEISS	Eliminated in pass 4.	0	0.00%
ELLEN LEE ZHOU	Eliminated in pass 6.	0	0.00%
WRITE-IN	Eliminated in pass 1.	0	0.00%
WRITE-IN ANTOINE R. ROGERS	Eliminated in pass 2.	0	0.00%
	<b>Continuing Ballots</b>	<b>219656</b>	
Exhausted by Over Votes		365	
Under Votes		1255	
Exhausted Ballots		4694	
	<b>Total Ballots</b>	<b>225970</b>	

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## RCV Results Report

Customer Name: The City and County of San Francisco Election Date: 6/5/2018  
Election Name: SFC\_20180605\_E Run Date: 6/10/2018  
Contest: **Mayor** Load Type: Complete

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Run Id: 19 - Pass 7

Pass Number: 7

### Initial State

Candidate		Votes	% Vote
MICHELLE BRAVO	Eliminated in pass 3.	0	0.00%
LONDON BREED		85899	39.11%
MARK LENO		58438	26.60%
JANE KIM		55395	25.22%
RICHIE GREENBERG	Eliminated in pass 5.	0	0.00%
ANGELA ALIOTO		19924	9.07%
AMY FARAH WEISS	Eliminated in pass 4.	0	0.00%
ELLEN LEE ZHOU	Eliminated in pass 6.	0	0.00%
WRITE-IN	Eliminated in pass 1.	0	0.00%
WRITE-IN ANTOINE R. ROGERS	Eliminated in pass 2.	0	0.00%
	<b>Continuing Ballots</b>	<b>219656</b>	
Exhausted by Over Votes		365	
Under Votes		1255	
Exhausted Ballots		4694	
	<b>Total Ballots</b>	<b>225970</b>	

### Eliminated Candidates - Pass 7

Candidate	Votes
ANGELA ALIOTO	19924

**Vote Changes - Pass 7**

<b>From</b>	<b>To</b>	<b>Exhausted</b>	<b>Transferred</b>
ANGELA ALIOTO	Exhausted Ballots	7404	0
ANGELA ALIOTO	Over Votes	18	0
ANGELA ALIOTO	JANE KIM	0	2509
ANGELA ALIOTO	LONDON BREED	0	5807
ANGELA ALIOTO	MARK LENO	0	4186
	<b>Total</b>	<b>7422</b>	<b>12502</b>

**Final State**

<b>Candidate</b>		<b>Votes</b>	<b>% Vote</b>
MICHELLE BRAVO	Eliminated in pass 3.	0	0.00%
LONDON BREED		91706	43.21%
MARK LENO		62624	29.51%
JANE KIM		57904	27.28%
RICHIE GREENBERG	Eliminated in pass 5.	0	0.00%
ANGELA ALIOTO	Eliminated in pass 7.	0	0.00%
AMY FARAH WEISS	Eliminated in pass 4.	0	0.00%
ELLEN LEE ZHOU	Eliminated in pass 6.	0	0.00%
WRITE-IN	Eliminated in pass 1.	0	0.00%
WRITE-IN ANTOINE R. ROGERS	Eliminated in pass 2.	0	0.00%
	<b>Continuing Ballots</b>	<b>212234</b>	
Exhausted by Over Votes		383	
Under Votes		1255	
Exhausted Ballots		12098	
	<b>Total Ballots</b>	<b>225970</b>	

## RCV Results Report

Customer Name: The City and County of San Francisco Election Date: 6/5/2018  
Election Name: SFC\_20180605\_E Run Date: 6/10/2018  
Contest: Mayor Load Type: Complete

Run Id: 19 - Pass 8

Pass Number: 8

### Initial State

Candidate		Votes	% Vote
MICHELLE BRAVO	Eliminated in pass 3.	0	0.00%
LONDON BREED		91706	43.21%
MARK LENO		62624	29.51%
JANE KIM		57904	27.28%
RICHIE GREENBERG	Eliminated in pass 5.	0	0.00%
ANGELA ALIOTO	Eliminated in pass 7.	0	0.00%
AMY FARAH WEISS	Eliminated in pass 4.	0	0.00%
ELLEN LEE ZHOU	Eliminated in pass 6.	0	0.00%
WRITE-IN	Eliminated in pass 1.	0	0.00%
WRITE-IN ANTOINE R. ROGERS	Eliminated in pass 2.	0	0.00%
	<b>Continuing Ballots</b>	<b>212234</b>	
Exhausted by Over Votes		383	
Under Votes		1255	
Exhausted Ballots		12098	
	<b>Total Ballots</b>	<b>225970</b>	

### Eliminated Candidates - Pass 8

Candidate	Votes
JANE KIM	57904

### Vote Changes - Pass 8

From	To	Exhausted	Transferred
JANE KIM	Exhausted Ballots	7012	0
JANE KIM	Over Votes	26	0
JANE KIM	LONDON BREED	0	11682
JANE KIM	MARK LENO	0	39184
	<b>Total</b>	<b>7038</b>	<b>50866</b>

## Final State

<b>Candidate</b>		<b>Votes</b>	<b>% Vote</b>
MICHELLE BRAVO	Eliminated in pass 3.	0	0.00%
<b>LONDON BREED</b>	<b>** WINNER **</b>	103388	50.38%
MARK LENO		101808	49.62%
JANE KIM	Eliminated in pass 8.	0	0.00%
RICHIE GREENBERG	Eliminated in pass 5.	0	0.00%
ANGELA ALIOTO	Eliminated in pass 7.	0	0.00%
AMY FARAH WEISS	Eliminated in pass 4.	0	0.00%
ELLEN LEE ZHOU	Eliminated in pass 6.	0	0.00%
WRITE-IN	Eliminated in pass 1.	0	0.00%
WRITE-IN ANTOINE R. ROGERS	Eliminated in pass 2.	0	0.00%
	<b>Continuing Ballots</b>	<b>205196</b>	
Exhausted by Over Votes		409	
Under Votes		1255	
Exhausted Ballots		19110	
	<b>Total Ballots</b>	<b>225970</b>	