

---

## RCV Results Report

Customer Name: The City and County of San Francisco Election Date: 6/5/2018  
Election Name: SFC\_20180605\_E Run Date: 6/7/2018  
Contest: **Mayor** Load Type: Complete

---

Run Id: 13 - Pass 0

Pass Number: 0

### Final State

Candidate	Votes	% Vote
MICHELLE BRAVO	625	0.38%
LONDON BREED	58658	35.88%
MARK LENO	42064	25.73%
JANE KIM	37114	22.70%
RICHIE GREENBERG	4930	3.02%
ANGELA ALIOTO	12276	7.51%
AMY FARAH WEISS	1073	0.66%
ELLEN LEE ZHOU	6740	4.12%
WRITE-IN	0	0.00%
WRITE-IN ANTOINE R. ROGERS	0	0.00%
	<b>Continuing Ballots</b>	<b>163480</b>
Exhausted by Over Votes	339	
Under Votes	1139	
Exhausted Ballots	0	
	<b>Total Ballots</b>	<b>164958</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: 6/7/2018  
Contest: **Mayor** Load Type: Complete

---

Run Id: 13 - Pass 1

Pass Number: 1

### Initial State

Candidate	Votes	% Vote
MICHELLE BRAVO	625	0.38%
LONDON BREED	58658	35.88%
MARK LENO	42064	25.73%
JANE KIM	37114	22.70%
RICHIE GREENBERG	4930	3.02%
ANGELA ALIOTO	12276	7.51%
AMY FARAH WEISS	1073	0.66%
ELLEN LEE ZHOU	6740	4.12%
WRITE-IN	0	0.00%
WRITE-IN ANTOINE R. ROGERS	0	0.00%
	<b>Continuing Ballots</b>	<b>163480</b>
Exhausted by Over Votes	339	
Under Votes	1139	
Exhausted Ballots	0	
	<b>Total Ballots</b>	<b>164958</b>

### Eliminated Candidates - Pass 1

Candidate	Votes
WRITE-IN	0

## Final State

<b>Candidate</b>		<b>Votes</b>	<b>% Vote</b>
MICHELLE BRAVO		625	0.38%
LONDON BREED		58658	35.88%
MARK LENO		42064	25.73%
JANE KIM		37114	22.70%
RICHIE GREENBERG		4930	3.02%
ANGELA ALIOTO		12276	7.51%
AMY FARAH WEISS		1073	0.66%
ELLEN LEE ZHOU		6740	4.12%
WRITE-IN	Eliminated in pass 1.	0	0.00%
WRITE-IN ANTOINE R. ROGERS		0	0.00%
	<b>Continuing Ballots</b>	<b>163480</b>	
Exhausted by Over Votes		339	
Under Votes		1139	
Exhausted Ballots		0	
	<b>Total Ballots</b>	<b>164958</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: 6/7/2018  
Contest: **Mayor** Load Type: Complete

---

Run Id: 13 - Pass 2

Pass Number: 2

### Initial State

Candidate		Votes	% Vote
MICHELLE BRAVO		625	0.38%
LONDON BREED		58658	35.88%
MARK LENO		42064	25.73%
JANE KIM		37114	22.70%
RICHIE GREENBERG		4930	3.02%
ANGELA ALIOTO		12276	7.51%
AMY FARAH WEISS		1073	0.66%
ELLEN LEE ZHOU		6740	4.12%
WRITE-IN	Eliminated in pass 1.	0	0.00%
WRITE-IN ANTOINE R. ROGERS		0	0.00%
	<b>Continuing Ballots</b>	<b>163480</b>	
Exhausted by Over Votes		339	
Under Votes		1139	
Exhausted Ballots		0	
	<b>Total Ballots</b>	<b>164958</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		625	0.38%
LONDON BREED		58658	35.88%
MARK LENO		42064	25.73%
JANE KIM		37114	22.70%
RICHIE GREENBERG		4930	3.02%
ANGELA ALIOTO		12276	7.51%
AMY FARAH WEISS		1073	0.66%
ELLEN LEE ZHOU		6740	4.12%
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>163480</b>	
Exhausted by Over Votes		339	
Under Votes		1139	
Exhausted Ballots		0	
	<b>Total Ballots</b>	<b>164958</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: 6/7/2018  
Contest: **Mayor** Load Type: Complete

---

Run Id: 13 - Pass 3

Pass Number: 3

### Initial State

Candidate		Votes	% Vote
MICHELLE BRAVO		625	0.38%
LONDON BREED		58658	35.88%
MARK LENO		42064	25.73%
JANE KIM		37114	22.70%
RICHIE GREENBERG		4930	3.02%
ANGELA ALIOTO		12276	7.51%
AMY FARAH WEISS		1073	0.66%
ELLEN LEE ZHOU		6740	4.12%
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>163480</b>	
Exhausted by Over Votes		339	
Under Votes		1139	
Exhausted Ballots		0	
	<b>Total Ballots</b>	<b>164958</b>	

### Eliminated Candidates - Pass 3

Candidate	Votes
MICHELLE BRAVO	625

**Vote Changes - Pass 3**

<b>From</b>	<b>To</b>	<b>Exhausted</b>	<b>Transferred</b>
MICHELLE BRAVO	Exhausted Ballots	98	0
MICHELLE BRAVO	Over Votes	3	0
MICHELLE BRAVO	AMY FARAH WEISS	0	42
MICHELLE BRAVO	ANGELA ALIOTO	0	136
MICHELLE BRAVO	ELLEN LEE ZHOU	0	65
MICHELLE BRAVO	JANE KIM	0	63
MICHELLE BRAVO	LONDON BREED	0	83
MICHELLE BRAVO	MARK LENO	0	84
MICHELLE BRAVO	RICHIE GREENBERG	0	51
	<b>Total</b>	<b>101</b>	<b>524</b>

**Final State**

<b>Candidate</b>		<b>Votes</b>	<b>% Vote</b>
MICHELLE BRAVO	Eliminated in pass 3.	0	0.00%
LONDON BREED		58741	35.95%
MARK LENO		42148	25.80%
JANE KIM		37177	22.76%
RICHIE GREENBERG		4981	3.05%
ANGELA ALIOTO		12412	7.60%
AMY FARAH WEISS		1115	0.68%
ELLEN LEE ZHOU		6805	4.17%
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>163379</b>	
Exhausted by Over Votes		342	
Under Votes		1139	
Exhausted Ballots		98	
	<b>Total Ballots</b>	<b>164958</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: 6/7/2018  
Contest: **Mayor** Load Type: Complete

---

Run Id: 13 - Pass 4

Pass Number: 4

### Initial State

Candidate		Votes	% Vote
MICHELLE BRAVO	Eliminated in pass 3.	0	0.00%
LONDON BREED		58741	35.95%
MARK LENO		42148	25.80%
JANE KIM		37177	22.76%
RICHIE GREENBERG		4981	3.05%
ANGELA ALIOTO		12412	7.60%
AMY FARAH WEISS		1115	0.68%
ELLEN LEE ZHOU		6805	4.17%
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>163379</b>	
Exhausted by Over Votes		342	
Under Votes		1139	
Exhausted Ballots		98	
	<b>Total Ballots</b>	<b>164958</b>	

### Eliminated Candidates - Pass 4

Candidate	Votes
AMY FARAH WEISS	1115



**Vote Changes - Pass 4**

<b>From</b>	<b>To</b>	<b>Exhausted</b>	<b>Transferred</b>
AMY FARAH WEISS	Exhausted Ballots	103	0
AMY FARAH WEISS	Over Votes	2	0
AMY FARAH WEISS	ANGELA ALIOTO	0	129
AMY FARAH WEISS	ELLEN LEE ZHOU	0	97
AMY FARAH WEISS	JANE KIM	0	368
AMY FARAH WEISS	LONDON BREED	0	118
AMY FARAH WEISS	MARK LENO	0	212
AMY FARAH WEISS	RICHIE GREENBERG	0	86
	<b>Total</b>	<b>105</b>	<b>1010</b>

**Final State**

<b>Candidate</b>		<b>Votes</b>	<b>% Vote</b>
MICHELLE BRAVO	Eliminated in pass 3.	0	0.00%
LONDON BREED		58859	36.05%
MARK LENO		42360	25.94%
JANE KIM		37545	23.00%
RICHIE GREENBERG		5067	3.10%
ANGELA ALIOTO		12541	7.68%
AMY FARAH WEISS	Eliminated in pass 4.	0	0.00%
ELLEN LEE ZHOU		6902	4.23%
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>163274</b>	
Exhausted by Over Votes		344	
Under Votes		1139	
Exhausted Ballots		201	
	<b>Total Ballots</b>	<b>164958</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: 6/7/2018  
Contest: **Mayor** Load Type: Complete

---

Run Id: 13 - Pass 5

Pass Number: 5

### Initial State

Candidate		Votes	% Vote
MICHELLE BRAVO	Eliminated in pass 3.	0	0.00%
LONDON BREED		58859	36.05%
MARK LENO		42360	25.94%
JANE KIM		37545	23.00%
RICHIE GREENBERG		5067	3.10%
ANGELA ALIOTO		12541	7.68%
AMY FARAH WEISS	Eliminated in pass 4.	0	0.00%
ELLEN LEE ZHOU		6902	4.23%
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>163274</b>	
Exhausted by Over Votes		344	
Under Votes		1139	
Exhausted Ballots		201	
	<b>Total Ballots</b>	<b>164958</b>	

### Eliminated Candidates - Pass 5

Candidate	Votes
RICHIE GREENBERG	5067

**Vote Changes - Pass 5**

<b>From</b>	<b>To</b>	<b>Exhausted</b>	<b>Transferred</b>
RICHIE GREENBERG	Exhausted Ballots	1475	0
RICHIE GREENBERG	Over Votes	6	0
RICHIE GREENBERG	ANGELA ALIOTO	0	1217
RICHIE GREENBERG	ELLEN LEE ZHOU	0	598
RICHIE GREENBERG	JANE KIM	0	295
RICHIE GREENBERG	LONDON BREED	0	803
RICHIE GREENBERG	MARK LENO	0	673
	<b>Total</b>	<b>1481</b>	<b>3586</b>

**Final State**

<b>Candidate</b>		<b>Votes</b>	<b>% Vote</b>
MICHELLE BRAVO	Eliminated in pass 3.	0	0.00%
LONDON BREED		59662	36.88%
MARK LENO		43033	26.60%
JANE KIM		37840	23.39%
RICHIE GREENBERG	Eliminated in pass 5.	0	0.00%
ANGELA ALIOTO		13758	8.50%
AMY FARAH WEISS	Eliminated in pass 4.	0	0.00%
ELLEN LEE ZHOU		7500	4.64%
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>161793</b>	
Exhausted by Over Votes		350	
Under Votes		1139	
Exhausted Ballots		1676	
	<b>Total Ballots</b>	<b>164958</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: 6/7/2018  
Contest: **Mayor** Load Type: Complete

---

Run Id: 13 - Pass 6

Pass Number: 6

### Initial State

Candidate		Votes	% Vote
MICHELLE BRAVO	Eliminated in pass 3.	0	0.00%
LONDON BREED		59662	36.88%
MARK LENO		43033	26.60%
JANE KIM		37840	23.39%
RICHIE GREENBERG	Eliminated in pass 5.	0	0.00%
ANGELA ALIOTO		13758	8.50%
AMY FARAH WEISS	Eliminated in pass 4.	0	0.00%
ELLEN LEE ZHOU		7500	4.64%
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>161793</b>	
Exhausted by Over Votes		350	
Under Votes		1139	
Exhausted Ballots		1676	
	<b>Total Ballots</b>	<b>164958</b>	

### Eliminated Candidates - Pass 6

Candidate	Votes
ELLEN LEE ZHOU	7500

**Vote Changes - Pass 6**

<b>From</b>	<b>To</b>	<b>Exhausted</b>	<b>Transferred</b>
ELLEN LEE ZHOU	Exhausted Ballots	1951	0
ELLEN LEE ZHOU	Over Votes	7	0
ELLEN LEE ZHOU	ANGELA ALIOTO	0	1630
ELLEN LEE ZHOU	JANE KIM	0	1070
ELLEN LEE ZHOU	LONDON BREED	0	1916
ELLEN LEE ZHOU	MARK LENO	0	926
	<b>Total</b>	<b>1958</b>	<b>5542</b>

**Final State**

<b>Candidate</b>		<b>Votes</b>	<b>% Vote</b>
MICHELLE BRAVO	Eliminated in pass 3.	0	0.00%
LONDON BREED		61578	38.53%
MARK LENO		43959	27.50%
JANE KIM		38910	24.34%
RICHIE GREENBERG	Eliminated in pass 5.	0	0.00%
ANGELA ALIOTO		15388	9.63%
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>159835</b>	
Exhausted by Over Votes		357	
Under Votes		1139	
Exhausted Ballots		3627	
	<b>Total Ballots</b>	<b>164958</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: 6/7/2018  
Contest: **Mayor** Load Type: Complete

---

Run Id: 13 - Pass 7

Pass Number: 7

### Initial State

Candidate		Votes	% Vote
MICHELLE BRAVO	Eliminated in pass 3.	0	0.00%
LONDON BREED		61578	38.53%
MARK LENO		43959	27.50%
JANE KIM		38910	24.34%
RICHIE GREENBERG	Eliminated in pass 5.	0	0.00%
ANGELA ALIOTO		15388	9.63%
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>159835</b>	
Exhausted by Over Votes		357	
Under Votes		1139	
Exhausted Ballots		3627	
	<b>Total Ballots</b>	<b>164958</b>	

### Eliminated Candidates - Pass 7

Candidate	Votes
ANGELA ALIOTO	15388

**Vote Changes - Pass 7**

<b>From</b>	<b>To</b>	<b>Exhausted</b>	<b>Transferred</b>
ANGELA ALIOTO	Exhausted Ballots	5785	0
ANGELA ALIOTO	Over Votes	18	0
ANGELA ALIOTO	JANE KIM	0	1939
ANGELA ALIOTO	LONDON BREED	0	4375
ANGELA ALIOTO	MARK LENO	0	3271
	<b>Total</b>	<b>5803</b>	<b>9585</b>

**Final State**

<b>Candidate</b>		<b>Votes</b>	<b>% Vote</b>
MICHELLE BRAVO	Eliminated in pass 3.	0	0.00%
LONDON BREED		65953	42.82%
MARK LENO		47230	30.66%
JANE KIM		40849	26.52%
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>154032</b>	
Exhausted by Over Votes		375	
Under Votes		1139	
Exhausted Ballots		9412	
	<b>Total Ballots</b>	<b>164958</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: 6/7/2018  
Contest: Mayor Load Type: Complete

### Run Id: 13 - Pass 8

### Pass Number: 8

#### Initial State

Candidate		Votes	% Vote
MICHELLE BRAVO	Eliminated in pass 3.	0	0.00%
LONDON BREED		65953	42.82%
MARK LENO		47230	30.66%
JANE KIM		40849	26.52%
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>154032</b>	
Exhausted by Over Votes		375	
Under Votes		1139	
Exhausted Ballots		9412	
	<b>Total Ballots</b>	<b>164958</b>	

#### Eliminated Candidates - Pass 8

Candidate	Votes
JANE KIM	40849

#### Vote Changes - Pass 8

From	To	Exhausted	Transferred
JANE KIM	Exhausted Ballots	5413	0
JANE KIM	Over Votes	26	0
JANE KIM	MARK LENO	0	27194
JANE KIM	LONDON BREED	0	8216
	<b>Total</b>	<b>5439</b>	<b>35410</b>



## Final State

<b>Candidate</b>		<b>Votes</b>	<b>% Vote</b>
MICHELLE BRAVO	Eliminated in pass 3.	0	0.00%
LONDON BREED		74169	49.91%
<b>MARK LENO</b>	<b>** WINNER **</b>	<b>74424</b>	<b>50.09%</b>
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>148593</b>	
Exhausted by Over Votes		401	
Under Votes		1139	
Exhausted Ballots		14825	
	<b>Total Ballots</b>	<b>164958</b>	