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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: 6/12/2018  
Contest: **Mayor** Load Type: Complete

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Run Id: 23 - Pass 0

Pass Number: 0

### Final State

Candidate	Votes	% Vote
MICHELLE BRAVO	838	0.35%
LONDON BREED	88440	36.60%
MARK LENO	59651	24.68%
JANE KIM	58086	24.04%
RICHIE GREENBERG	6834	2.83%
ANGELA ALIOTO	16894	6.99%
AMY FARAH WEISS	1598	0.66%
ELLEN LEE ZHOU	9322	3.86%
WRITE-IN	0	0.00%
WRITE-IN ANTOINE R. ROGERS	0	0.00%
	<b>Continuing Ballots</b>	<b>241663</b>
Exhausted by Over Votes	520	
Under Votes	1882	
Exhausted Ballots	0	
	<b>Total Ballots</b>	<b>244065</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: 6/12/2018  
Contest: **Mayor** Load Type: Complete

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Run Id: 23 - Pass 1

Pass Number: 1

### Initial State

Candidate	Votes	% Vote
MICHELLE BRAVO	838	0.35%
LONDON BREED	88440	36.60%
MARK LENO	59651	24.68%
JANE KIM	58086	24.04%
RICHIE GREENBERG	6834	2.83%
ANGELA ALIOTO	16894	6.99%
AMY FARAH WEISS	1598	0.66%
ELLEN LEE ZHOU	9322	3.86%
WRITE-IN	0	0.00%
WRITE-IN ANTOINE R. ROGERS	0	0.00%
	<b>Continuing Ballots</b>	<b>241663</b>
Exhausted by Over Votes	520	
Under Votes	1882	
Exhausted Ballots	0	
	<b>Total Ballots</b>	<b>244065</b>

### Eliminated Candidates - Pass 1

Candidate	Votes
WRITE-IN	0

**Final State**

<b>Candidate</b>		<b>Votes</b>	<b>% Vote</b>
MICHELLE BRAVO		838	0.35%
LONDON BREED		88440	36.60%
MARK LENO		59651	24.68%
JANE KIM		58086	24.04%
RICHIE GREENBERG		6834	2.83%
ANGELA ALIOTO		16894	6.99%
AMY FARAH WEISS		1598	0.66%
ELLEN LEE ZHOU		9322	3.86%
WRITE-IN	Eliminated in pass 1.	0	0.00%
WRITE-IN ANTOINE R. ROGERS		0	0.00%
	<b>Continuing Ballots</b>	<b>241663</b>	
Exhausted by Over Votes		520	
Under Votes		1882	
Exhausted Ballots		0	
	<b>Total Ballots</b>	<b>244065</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: 6/12/2018  
Contest: **Mayor** Load Type: Complete

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Run Id: 23 - Pass 2

Pass Number: 2

### Initial State

Candidate		Votes	% Vote
MICHELLE BRAVO		838	0.35%
LONDON BREED		88440	36.60%
MARK LENO		59651	24.68%
JANE KIM		58086	24.04%
RICHIE GREENBERG		6834	2.83%
ANGELA ALIOTO		16894	6.99%
AMY FARAH WEISS		1598	0.66%
ELLEN LEE ZHOU		9322	3.86%
WRITE-IN	Eliminated in pass 1.	0	0.00%
WRITE-IN ANTOINE R. ROGERS		0	0.00%
	<b>Continuing Ballots</b>	<b>241663</b>	
Exhausted by Over Votes		520	
Under Votes		1882	
Exhausted Ballots		0	
	<b>Total Ballots</b>	<b>244065</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		838	0.35%
LONDON BREED		88440	36.60%
MARK LENO		59651	24.68%
JANE KIM		58086	24.04%
RICHIE GREENBERG		6834	2.83%
ANGELA ALIOTO		16894	6.99%
AMY FARAH WEISS		1598	0.66%
ELLEN LEE ZHOU		9322	3.86%
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>241663</b>	
Exhausted by Over Votes		520	
Under Votes		1882	
Exhausted Ballots		0	
	<b>Total Ballots</b>	<b>244065</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: 6/12/2018  
Contest: **Mayor** Load Type: Complete

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Run Id: 23 - Pass 3

Pass Number: 3

### Initial State

Candidate		Votes	% Vote
MICHELLE BRAVO		838	0.35%
LONDON BREED		88440	36.60%
MARK LENO		59651	24.68%
JANE KIM		58086	24.04%
RICHIE GREENBERG		6834	2.83%
ANGELA ALIOTO		16894	6.99%
AMY FARAH WEISS		1598	0.66%
ELLEN LEE ZHOU		9322	3.86%
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>241663</b>	
Exhausted by Over Votes		520	
Under Votes		1882	
Exhausted Ballots		0	
	<b>Total Ballots</b>	<b>244065</b>	

### Eliminated Candidates - Pass 3

Candidate	Votes
MICHELLE BRAVO	838

**Vote Changes - Pass 3**

<b>From</b>	<b>To</b>	<b>Exhausted</b>	<b>Transferred</b>
MICHELLE BRAVO	Exhausted Ballots	130	0
MICHELLE BRAVO	Over Votes	3	0
MICHELLE BRAVO	AMY FARAH WEISS	0	55
MICHELLE BRAVO	ANGELA ALIOTO	0	174
MICHELLE BRAVO	ELLEN LEE ZHOU	0	102
MICHELLE BRAVO	JANE KIM	0	82
MICHELLE BRAVO	LONDON BREED	0	111
MICHELLE BRAVO	MARK LENO	0	110
MICHELLE BRAVO	RICHIE GREENBERG	0	71
	<b>Total</b>	<b>133</b>	<b>705</b>

**Final State**

<b>Candidate</b>		<b>Votes</b>	<b>% Vote</b>
MICHELLE BRAVO	Eliminated in pass 3.	0	0.00%
LONDON BREED		88551	36.66%
MARK LENO		59761	24.74%
JANE KIM		58168	24.08%
RICHIE GREENBERG		6905	2.86%
ANGELA ALIOTO		17068	7.07%
AMY FARAH WEISS		1653	0.68%
ELLEN LEE ZHOU		9424	3.90%
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>241530</b>	
Exhausted by Over Votes		523	
Under Votes		1882	
Exhausted Ballots		130	
	<b>Total Ballots</b>	<b>244065</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: 6/12/2018  
Contest: **Mayor** Load Type: Complete

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Run Id: 23 - Pass 4

Pass Number: 4

### Initial State

Candidate		Votes	% Vote
MICHELLE BRAVO	Eliminated in pass 3.	0	0.00%
LONDON BREED		88551	36.66%
MARK LENO		59761	24.74%
JANE KIM		58168	24.08%
RICHIE GREENBERG		6905	2.86%
ANGELA ALIOTO		17068	7.07%
AMY FARAH WEISS		1653	0.68%
ELLEN LEE ZHOU		9424	3.90%
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>241530</b>	
Exhausted by Over Votes		523	
Under Votes		1882	
Exhausted Ballots		130	
	<b>Total Ballots</b>	<b>244065</b>	

### Eliminated Candidates - Pass 4

Candidate	Votes
AMY FARAH WEISS	1653



**Vote Changes - Pass 4**

<b>From</b>	<b>To</b>	<b>Exhausted</b>	<b>Transferred</b>
AMY FARAH WEISS	Exhausted Ballots	134	0
AMY FARAH WEISS	Over Votes	3	0
AMY FARAH WEISS	ANGELA ALIOTO	0	179
AMY FARAH WEISS	ELLEN LEE ZHOU	0	138
AMY FARAH WEISS	JANE KIM	0	575
AMY FARAH WEISS	LONDON BREED	0	185
AMY FARAH WEISS	MARK LENO	0	330
AMY FARAH WEISS	RICHIE GREENBERG	0	109
	<b>Total</b>	<b>137</b>	<b>1516</b>

**Final State**

<b>Candidate</b>		<b>Votes</b>	<b>% Vote</b>
MICHELLE BRAVO	Eliminated in pass 3.	0	0.00%
LONDON BREED		88736	36.76%
MARK LENO		60091	24.89%
JANE KIM		58743	24.34%
RICHIE GREENBERG		7014	2.91%
ANGELA ALIOTO		17247	7.14%
AMY FARAH WEISS	Eliminated in pass 4.	0	0.00%
ELLEN LEE ZHOU		9562	3.96%
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>241393</b>	
Exhausted by Over Votes		526	
Under Votes		1882	
Exhausted Ballots		264	
	<b>Total Ballots</b>	<b>244065</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: 6/12/2018  
Contest: **Mayor** Load Type: Complete

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Run Id: 23 - Pass 5

Pass Number: 5

### Initial State

Candidate		Votes	% Vote
MICHELLE BRAVO	Eliminated in pass 3.	0	0.00%
LONDON BREED		88736	36.76%
MARK LENO		60091	24.89%
JANE KIM		58743	24.34%
RICHIE GREENBERG		7014	2.91%
ANGELA ALIOTO		17247	7.14%
AMY FARAH WEISS	Eliminated in pass 4.	0	0.00%
ELLEN LEE ZHOU		9562	3.96%
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>241393</b>	
Exhausted by Over Votes		526	
Under Votes		1882	
Exhausted Ballots		264	
	<b>Total Ballots</b>	<b>244065</b>	

### Eliminated Candidates - Pass 5

Candidate	Votes
RICHIE GREENBERG	7014

**Vote Changes - Pass 5**

<b>From</b>	<b>To</b>	<b>Exhausted</b>	<b>Transferred</b>
RICHIE GREENBERG	Exhausted Ballots	2071	0
RICHIE GREENBERG	Over Votes	7	0
RICHIE GREENBERG	ANGELA ALIOTO	0	1647
RICHIE GREENBERG	ELLEN LEE ZHOU	0	793
RICHIE GREENBERG	JANE KIM	0	412
RICHIE GREENBERG	LONDON BREED	0	1133
RICHIE GREENBERG	MARK LENO	0	951
	<b>Total</b>	<b>2078</b>	<b>4936</b>

**Final State**

<b>Candidate</b>		<b>Votes</b>	<b>% Vote</b>
MICHELLE BRAVO	Eliminated in pass 3.	0	0.00%
LONDON BREED		89869	37.55%
MARK LENO		61042	25.51%
JANE KIM		59155	24.72%
RICHIE GREENBERG	Eliminated in pass 5.	0	0.00%
ANGELA ALIOTO		18894	7.90%
AMY FARAH WEISS	Eliminated in pass 4.	0	0.00%
ELLEN LEE ZHOU		10355	4.33%
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>239315</b>	
Exhausted by Over Votes		533	
Under Votes		1882	
Exhausted Ballots		2335	
	<b>Total Ballots</b>	<b>244065</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: 6/12/2018  
Contest: **Mayor** Load Type: Complete

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Run Id: 23 - Pass 6

Pass Number: 6

### Initial State

Candidate		Votes	% Vote
MICHELLE BRAVO	Eliminated in pass 3.	0	0.00%
LONDON BREED		89869	37.55%
MARK LENO		61042	25.51%
JANE KIM		59155	24.72%
RICHIE GREENBERG	Eliminated in pass 5.	0	0.00%
ANGELA ALIOTO		18894	7.90%
AMY FARAH WEISS	Eliminated in pass 4.	0	0.00%
ELLEN LEE ZHOU		10355	4.33%
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>239315</b>	
Exhausted by Over Votes		533	
Under Votes		1882	
Exhausted Ballots		2335	
	<b>Total Ballots</b>	<b>244065</b>	

### Eliminated Candidates - Pass 6

Candidate	Votes
ELLEN LEE ZHOU	10355

**Vote Changes - Pass 6**

<b>From</b>	<b>To</b>	<b>Exhausted</b>	<b>Transferred</b>
ELLEN LEE ZHOU	Exhausted Ballots	2695	0
ELLEN LEE ZHOU	Over Votes	13	0
ELLEN LEE ZHOU	ANGELA ALIOTO	0	2290
ELLEN LEE ZHOU	JANE KIM	0	1390
ELLEN LEE ZHOU	LONDON BREED	0	2721
ELLEN LEE ZHOU	MARK LENO	0	1246
	<b>Total</b>	<b>2708</b>	<b>7647</b>

**Final State**

<b>Candidate</b>		<b>Votes</b>	<b>% Vote</b>
MICHELLE BRAVO	Eliminated in pass 3.	0	0.00%
LONDON BREED		92590	39.13%
MARK LENO		62288	26.33%
JANE KIM		60545	25.59%
RICHIE GREENBERG	Eliminated in pass 5.	0	0.00%
ANGELA ALIOTO		21184	8.95%
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>236607</b>	
Exhausted by Over Votes		546	
Under Votes		1882	
Exhausted Ballots		5030	
	<b>Total Ballots</b>	<b>244065</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: 6/12/2018  
Contest: **Mayor** Load Type: Complete

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Run Id: 23 - Pass 7

Pass Number: 7

### Initial State

Candidate		Votes	% Vote
MICHELLE BRAVO	Eliminated in pass 3.	0	0.00%
LONDON BREED		92590	39.13%
MARK LENO		62288	26.33%
JANE KIM		60545	25.59%
RICHIE GREENBERG	Eliminated in pass 5.	0	0.00%
ANGELA ALIOTO		21184	8.95%
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>236607</b>	
Exhausted by Over Votes		546	
Under Votes		1882	
Exhausted Ballots		5030	
	<b>Total Ballots</b>	<b>244065</b>	

### Eliminated Candidates - Pass 7

Candidate	Votes
ANGELA ALIOTO	21184

**Vote Changes - Pass 7**

<b>From</b>	<b>To</b>	<b>Exhausted</b>	<b>Transferred</b>
ANGELA ALIOTO	Exhausted Ballots	7878	0
ANGELA ALIOTO	Over Votes	22	0
ANGELA ALIOTO	JANE KIM	0	2684
ANGELA ALIOTO	LONDON BREED	0	6148
ANGELA ALIOTO	MARK LENO	0	4452
	<b>Total</b>	<b>7900</b>	<b>13284</b>

**Final State**

<b>Candidate</b>		<b>Votes</b>	<b>% Vote</b>
MICHELLE BRAVO	Eliminated in pass 3.	0	0.00%
LONDON BREED		98738	43.17%
MARK LENO		66740	29.18%
JANE KIM		63229	27.65%
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>228707</b>	
Exhausted by Over Votes		568	
Under Votes		1882	
Exhausted Ballots		12908	
	<b>Total Ballots</b>	<b>244065</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: 6/12/2018  
Contest: Mayor Load Type: Complete

### Run Id: 23 - Pass 8

### Pass Number: 8

#### Initial State

Candidate		Votes	% Vote
MICHELLE BRAVO	Eliminated in pass 3.	0	0.00%
LONDON BREED		98738	43.17%
MARK LENO		66740	29.18%
JANE KIM		63229	27.65%
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>228707</b>	
Exhausted by Over Votes		568	
Under Votes		1882	
Exhausted Ballots		12908	
	<b>Total Ballots</b>	<b>244065</b>	

#### Eliminated Candidates - Pass 8

Candidate	Votes
JANE KIM	63229

#### Vote Changes - Pass 8

From	To	Exhausted	Transferred
JANE KIM	Exhausted Ballots	7639	0
JANE KIM	Over Votes	37	0
JANE KIM	LONDON BREED	0	12708
JANE KIM	MARK LENO	0	42845
	<b>Total</b>	<b>7676</b>	<b>55553</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>	111446	50.42%
MARK LENO		109585	49.58%
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>221031</b>	
Exhausted by Over Votes		605	
Under Votes		1882	
Exhausted Ballots		20547	
	<b>Total Ballots</b>	<b>244065</b>	