

**RCV Short Report**  
**City and County of San Francisco**  
**November 5, 2019, Consolidated Municipal Election**

**MAYOR****Official results**

Number of positions to elect is 1.

Tabulation status: All Positions Filled

Tabulation time: 11/5/2019 11:57:15 PM

**Tabulation Options**

RCV method	IRV
Exclude unresolved write-ins	True
Declare winners by threshold	False
Uses precincts	True
Previous rounds evaluation method	None
Elimination type	Single
Fixed precision decimals	0
Perform elimination transfer in last round	False
Skip overvoted rankings	False
Votes to include in threshold calculation	Continuing ballots per round
Use first round suspension	False

## City and County of San Francisco

Candidate	Round 1			Round 2			Round 3			Round 4		
	Votes	Percentage	Transfer	Votes	Percentage	Transfer (Elimination)	Votes	Percentage	Transfer (Elimination)	Votes	Percentage	Transfer (Elimination)
JOEL VENTRESCA	7,767	7.62%	0	7,767	7.62%	220	7,987	7.86%	557	8,544	8.46%	1,869
WILMA PANG	3,064	3.01%	0	3,064	3.01%	211	3,275	3.22%	-3,275	0	0.00%	0
ROBERT L. JORDAN, JR.	1,615	1.58%	0	1,615	1.58%	-1,615	0	0.00%	0	0	0.00%	0
PAUL YBARRA ROBERTSON	4,750	4.66%	0	4,750	4.66%	456	5,206	5.12%	636	5,842	5.78%	-5,842
ELLEN LEE ZHOU	14,960	14.67%	0	14,960	14.67%	208	15,168	14.92%	1,025	16,193	16.03%	1,854
LONDON N. BREED	69,807	68.46%	0	69,807	68.46%	205	70,012	68.88%	425	70,437	69.73%	884
MARC ROTH	0	0.00%	0	0	0.00%	0	0	0.00%	0	0	0.00%	0
<b>Continuing Ballots Total</b>	<b>101,963</b>			<b>101,963</b>			<b>101,648</b>			<b>101,016</b>		
Blanks	12,838		0	12,838		0	12,838		0	12,838		0
Exhausted	0		0	0		307	307		622	929		1,201
Overvotes	378		0	378		8	386		10	396		34
<b>Non Transferable Total</b>	<b>13,216</b>			<b>13,216</b>			<b>13,531</b>			<b>14,163</b>		

\* Tie resolved in accordance with election law.

Round 5			Round 6		
Votes	Percentage	Transfer (Elimination)	Votes	Percentage	Transfer
10,413	10.44%	-10,413	0	0.00%	0
0	0.00%	0	0	0.00%	0
0	0.00%	0	0	0.00%	0
0	0.00%	0	0	0.00%	0
18,047	18.09%	3,660	21,707	22.58%	0
71,321	71.48%	3,107	74,428	77.42%	0
0	0.00%	0	0	0.00%	0
<b>99,781</b>			<b>96,135</b>		
12,838		0	12,838		0
2,130		3,597	5,727		0
430		49	479		0
<b>15,398</b>			<b>19,044</b>		