

**RCV Short Report 10**  
**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: 11/12/2019 3:44:51 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 (Elimination)	Votes	Percentage	Transfer (Elimination)	Votes	Percentage	Transfer (Elimination)	Votes	Percentage	Transfer (Elimination)
JOEL VENTRESCA	13,276	7.40%	3	13,279	7.40%	328	13,607	7.60%	916	14,523	8.16%	2,894
WILMA PANG	4,960	2.76%	1	4,961	2.76%	333	5,294	2.96%	-5,294	0	0.00%	0
ROBERT L. JORDAN, JR.	2,458	1.37%	1	2,459	1.37%	-2,459	0	0.00%	0	0	0.00%	0
PAUL YBARRA ROBERTSON	7,646	4.26%	0	7,646	4.26%	655	8,301	4.64%	1,008	9,309	5.23%	-9,309
ELLEN LEE ZHOU	24,990	13.92%	0	24,990	13.92%	301	25,291	14.13%	1,637	26,928	15.13%	2,958
LONDON N. BREED	126,177	70.29%	1	126,178	70.29%	341	126,519	70.68%	679	127,198	71.48%	1,497
MARC ROTH	7	0.00%	-7	0	0.00%	0	0	0.00%	0	0	0.00%	0
<b>Continuing Ballots Total</b>	<b>179,514</b>			<b>179,513</b>			<b>179,012</b>			<b>177,958</b>		
Blanks	25,919		0	25,919		0	25,919		0	25,919		0
Exhausted	0		1	1		485	486		1,040	1,526		1,913
Overvotes	601		0	601		16	617		14	631		47
<b>Non Transferable Total</b>	<b>26,520</b>			<b>26,521</b>			<b>27,022</b>			<b>28,076</b>		

\* Tie resolved in accordance with election law.

Round 5			Round 6		
Votes	Percentage	Transfer (Elimination)	Votes	Percentage	Transfer
17,417	9.90%	-17,417	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
29,886	16.98%	5,801	35,687	20.99%	0
128,695	73.12%	5,602	134,297	79.01%	0
0	0.00%	0	0	0.00%	0
<b>175,998</b>			<b>169,984</b>		
25,919		0	25,919		0
3,439		5,938	9,377		0
678		76	754		0
<b>30,036</b>			<b>36,050</b>		