

Final RCV Detail 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: 11/25/2019 3:54:54 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

Ties are resolved in accordance with election law.

City and County of San Francisco

Round 1

Candidate	Votes	Percentage
JOEL VENTRESCA	13,283	7.40%
WILMA PANG	4,963	2.76%
ROBERT L. JORDAN, JR.	2,458	1.37%
PAUL YBARRA ROBERTSON	7,649	4.26%
ELLEN LEE ZHOU	25,006	13.92%
LONDON N. BREED	126,221	70.28%
MARC ROTH	7	0.00%
Continuing Ballots Total	179,587	
Blanks	25,927	
Exhausted	0	
Overvotes	603	
Remainder Points	0	
Non Transferable Total	26,530	

MARC ROTH is eliminated because the candidate had the least amount of votes.

Elimination transfer for candidate MARC ROTH.

7 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
MARC ROTH	JOEL VENTRESCA	3	1	3
MARC ROTH	WILMA PANG	1	1	1
MARC ROTH	ROBERT L. JORDAN, JR.	1	1	1
MARC ROTH	LONDON N. BREED	1	1	1
MARC ROTH	Exhausted	1	1	1

Round 2

Candidate	Votes	Percentage
JOEL VENTRESCA	13,286	7.40%
WILMA PANG	4,964	2.76%
ROBERT L. JORDAN, JR.	2,459	1.37%
PAUL YBARRA ROBERTSON	7,649	4.26%
ELLEN LEE ZHOU	25,006	13.92%
LONDON N. BREED	126,222	70.28%
MARC ROTH	0	0.00%
Continuing Ballots Total	179,586	
Blanks	25,927	
Exhausted	1	
Overvotes	603	
Remainder Points	0	
Non Transferable Total	26,531	

ROBERT L. JORDAN, JR. is eliminated because the candidate had the least amount of votes.

Elimination transfer for candidate ROBERT L. JORDAN, JR..

2459 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
ROBERT L. JORDAN, JR.	JOEL VENTRESCA	328	1	328
ROBERT L. JORDAN, JR.	WILMA PANG	333	1	333
ROBERT L. JORDAN, JR.	PAUL YBARRA ROBERTSON	655	1	655
ROBERT L. JORDAN, JR.	ELLEN LEE ZHOU	301	1	301
ROBERT L. JORDAN, JR.	LONDON N. BREED	341	1	341
ROBERT L. JORDAN, JR.	Exhausted	485	1	485
ROBERT L. JORDAN, JR.	Overvotes	16	1	16

Round 3

Candidate	Votes	Percentage
JOEL VENTRESCA	13,614	7.60%
WILMA PANG	5,297	2.96%
ROBERT L. JORDAN, JR.	0	0.00%
PAUL YBARRA ROBERTSON	8,304	4.64%
ELLEN LEE ZHOU	25,307	14.13%
LONDON N. BREED	126,563	70.67%
MARC ROTH	0	0.00%
Continuing Ballots Total	179,085	
Blanks	25,927	
Exhausted	486	
Overvotes	619	
Remainder Points	0	
Non Transferable Total	27,032	

WILMA PANG is eliminated because the candidate had the least amount of votes.

Elimination transfer for candidate WILMA PANG.

5297 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
WILMA PANG	JOEL VENTRESCA	917	1	917
WILMA PANG	PAUL YBARRA ROBERTSON	1008	1	1,008
WILMA PANG	ELLEN LEE ZHOU	1637	1	1,637
WILMA PANG	LONDON N. BREED	680	1	680
WILMA PANG	Exhausted	1041	1	1,041
WILMA PANG	Overvotes	14	1	14

Round 4

Candidate	Votes	Percentage
JOEL VENTRESCA	14,531	8.16%
WILMA PANG	0	0.00%
ROBERT L. JORDAN, JR.	0	0.00%
PAUL YBARRA ROBERTSON	9,312	5.23%
ELLEN LEE ZHOU	26,944	15.13%
LONDON N. BREED	127,243	71.47%
MARC ROTH	0	0.00%
Continuing Ballots Total	178,030	
Blanks	25,927	
Exhausted	1,527	
Overvotes	633	
Remainder Points	0	
Non Transferable Total	28,087	

PAUL YBARRA ROBERTSON is eliminated because the candidate had the least amount of votes.

Elimination transfer for candidate PAUL YBARRA ROBERTSON.

9312 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
PAUL YBARRA ROBERTSON	JOEL VENTRESCA	2894	1	2,894
PAUL YBARRA ROBERTSON	ELLEN LEE ZHOU	2959	1	2,959
PAUL YBARRA ROBERTSON	LONDON N. BREED	1498	1	1,498
PAUL YBARRA ROBERTSON	Exhausted	1914	1	1,914
PAUL YBARRA ROBERTSON	Overvotes	47	1	47

Round 5

Candidate	Votes	Percentage
JOEL VENTRESCA	17,425	9.90%
WILMA PANG	0	0.00%
ROBERT L. JORDAN, JR.	0	0.00%
PAUL YBARRA ROBERTSON	0	0.00%
ELLEN LEE ZHOU	29,903	16.98%
LONDON N. BREED	128,741	73.12%
MARC ROTH	0	0.00%
Continuing Ballots Total	176,069	
Blanks	25,927	
Exhausted	3,441	
Overvotes	680	
Remainder Points	0	
Non Transferable Total	30,048	

JOEL VENTRESCA is eliminated because the candidate had the least amount of votes.

Elimination transfer for candidate JOEL VENTRESCA.

17425 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
JOEL VENTRESCA	ELLEN LEE ZHOU	5803	1	5,803
JOEL VENTRESCA	LONDON N. BREED	5604	1	5,604
JOEL VENTRESCA	Exhausted	5942	1	5,942
JOEL VENTRESCA	Overvotes	76	1	76

Round 6

Candidate	Votes	Percentage
JOEL VENTRESCA	0	0.00%
WILMA PANG	0	0.00%
ROBERT L. JORDAN, JR.	0	0.00%
PAUL YBARRA ROBERTSON	0	0.00%
ELLEN LEE ZHOU	35,706	21.00%
LONDON N. BREED	134,345	79.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	170,051	
Blanks	25,927	
Exhausted	9,383	
Overvotes	756	
Remainder Points	0	
Non Transferable Total	36,066	

ELLEN LEE ZHOU is eliminated because the candidate was not elected in the last round.

LONDON N. BREED is elected because all other candidates have been eliminated.