## 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: 11/5/2019 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		

Ties are resolved in accordance with election law.

# City and County of San Francisco

### Round 1

Candidate	Votes	Percentage
JOEL VENTRESCA	7,767	7.62%
WILMA PANG	3,064	3.01%
ROBERT L. JORDAN, JR.	1,615	1.58%
PAUL YBARRA ROBERTSON	4,750	4.66%
ELLEN LEE ZHOU	14,960	14.67%
LONDON N. BREED	69,807	68.46%
MARC ROTH	0	0.00%
<b>Continuing Ballots Total</b>	101,963	
Blanks	12,838	
Exhausted	0	
Overvotes	378	
Remainder Points	0	
Non Transferable Total	13,216	

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

#### Round 2

Candidate	Votes	Percentage
JOEL VENTRESCA	7,767	7.62%
WILMA PANG	3,064	3.01%
ROBERT L. JORDAN, JR.	1,615	1.58%
PAUL YBARRA ROBERTSON	4,750	4.66%
ELLEN LEE ZHOU	14,960	14.67%
LONDON N. BREED	69,807	68.46%
MARC ROTH	0	0.00%
<b>Continuing Ballots Total</b>	101,963	
Blanks	12,838	
Exhausted	0	
Overvotes	378	
Remainder Points	0	
Non Transferable Total	13,216	

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

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

1615 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
ROBERT L. JORDAN, JR.	JOEL VENTRESCA	220	1	220
ROBERT L. JORDAN, JR.	WILMA PANG	211	1	211
ROBERT L. JORDAN, JR.	PAUL YBARRA ROBERTSON	456	1	456
ROBERT L. JORDAN, JR.	ELLEN LEE ZHOU	208	1	208
ROBERT L. JORDAN, JR.	LONDON N. BREED	205	1	205
ROBERT L. JORDAN, JR.	Exhausted	307	1	307
ROBERT L. JORDAN, JR.	Overvotes	8	1	8

#### Round 3

Candidate	Votes	Percentage
JOEL VENTRESCA	7,987	7.86%
WILMA PANG	3,275	3.22%
ROBERT L. JORDAN, JR.	0	0.00%
PAUL YBARRA ROBERTSON	5,206	5.12%
ELLEN LEE ZHOU	15,168	14.92%
LONDON N. BREED	70,012	68.88%
MARC ROTH	0	0.00%
<b>Continuing Ballots Total</b>	101,648	
Blanks	12,838	
Exhausted	307	
Overvotes	386	
Remainder Points	0	
Non Transferable Total	13,531	

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

Elimination transfer for candidate WILMA PANG.

3275 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
WILMA PANG	JOEL VENTRESCA	557	1	557
WILMA PANG	PAUL YBARRA ROBERTSON	636	1	636
WILMA PANG	ELLEN LEE ZHOU	1025	1	1,025
WILMA PANG	LONDON N. BREED	425	1	425
WILMA PANG	Exhausted	622	1	622
WILMA PANG	Overvotes	10	1	10

#### **Round 4**

Candidate	Votes	Percentage
JOEL VENTRESCA	8,544	8.46%
WILMA PANG	0	0.00%
ROBERT L. JORDAN, JR.	0	0.00%
PAUL YBARRA ROBERTSON	5,842	5.78%
ELLEN LEE ZHOU	16,193	16.03%
LONDON N. BREED	70,437	69.73%
MARC ROTH	0	0.00%
<b>Continuing Ballots Total</b>	101,016	
Blanks	12,838	
Exhausted	929	
Overvotes	396	
Remainder Points	0	
Non Transferable Total	14,163	

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

Elimination transfer for candidate PAUL YBARRA ROBERTSON.

5842 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
PAUL YBARRA ROBERTSON	JOEL VENTRESCA	1869	1	1,869
PAUL YBARRA ROBERTSON	ELLEN LEE ZHOU	1854	1	1,854
PAUL YBARRA ROBERTSON	LONDON N. BREED	884	1	884
PAUL YBARRA ROBERTSON	Exhausted	1201	1	1,201
PAUL YBARRA ROBERTSON	Overvotes	34	1	34

#### **Round 5**

Candidate	Votes	Percentage
JOEL VENTRESCA	10,413	10.44%
WILMA PANG	0	0.00%
ROBERT L. JORDAN, JR.	0	0.00%
PAUL YBARRA ROBERTSON	0	0.00%
ELLEN LEE ZHOU	18,047	18.09%
LONDON N. BREED	71,321	71.48%
MARC ROTH	0	0.00%
<b>Continuing Ballots Total</b>	99,781	
Blanks	12,838	
Exhausted	2,130	
Overvotes	430	
Remainder Points	0	
Non Transferable Total	15,398	

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

Elimination transfer for candidate JOEL VENTRESCA.

10413 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
JOEL VENTRESCA	ELLEN LEE ZHOU	3660	1	3,660
JOEL VENTRESCA	LONDON N. BREED	3107	1	3,107
JOEL VENTRESCA	Exhausted	3597	1	3,597
JOEL VENTRESCA	Overvotes	49	1	49

Page: 5 / 5 11/06/2019 00:02:01

### **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	21,707	22.58%
LONDON N. BREED	74,428	77.42%
MARC ROTH	0	0.00%
<b>Continuing Ballots Total</b>	96,135	
Blanks	12,838	
Exhausted	5,727	
Overvotes	479	
Remainder Points	0	
Non Transferable Total	19,044	

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.