

RCV Detail Report
City and County of San Francisco
November 3, 2020, Consolidated General Election

BOARD OF SUPERVISORS DISTRICT 7

Unofficial results

Number of positions to elect is 1.

Tabulation status: All Positions Filled

Tabulation time: 11/19/2020 2:38:57 PM

Tabulation Options	
RCV method	IRV
Previous rounds evaluation method	None
Elimination type	Single
Votes to include in threshold calculation	Continuing ballots per round
Fixed precision decimals	0
Use previous tie break decision	False
Exclude unresolved write-ins	True
Declare winners by threshold	False
Uses precincts	True
Pause after round	False
Perform elimination transfer in last round	False
Skip overvoted rankings	False
Assign skipped rankings to the set of exhausted ballots	False
Use first round suspension	False
Include disabled candidate rankings in overvote	False

Ties are resolved in accordance with election law.

San Francisco

Round 1

Candidate	Votes	Percentage
JOEL ENGARDIO	9,265	23.57%
KEN PIPER	969	2.47%
VILASKA NGUYEN	8,260	21.01%
BEN MATRANGA	3,411	8.68%
STEPHEN W. MARTIN-PINTO	4,595	11.69%
MYRNA MELGAR	7,879	20.04%
EMILY MURASE	4,930	12.54%
Continuing Ballots Total	39,309	
Blanks	3,966	
Exhausted	0	
Overvotes	124	
Remainder Points	0	
Non Transferable Total	4,090	

KEN PIPER is eliminated because the candidate had the least amount of votes.

Elimination transfer for candidate KEN PIPER.

969 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
KEN PIPER	JOEL ENGARDIO	151	1	151
KEN PIPER	VILASKA NGUYEN	141	1	141
KEN PIPER	BEN MATRANGA	167	1	167
KEN PIPER	STEPHEN W. MARTIN-PINTO	231	1	231
KEN PIPER	MYRNA MELGAR	114	1	114
KEN PIPER	EMILY MURASE	77	1	77
KEN PIPER	Exhausted	87	1	87
KEN PIPER	Overvotes	1	1	1

Round 2

Candidate	Votes	Percentage
JOEL ENGARDIO	9,416	24.01%
KEN PIPER	0	0.00%
VILASKA NGUYEN	8,401	21.42%
BEN MATRANGA	3,578	9.12%
STEPHEN W. MARTIN-PINTO	4,826	12.30%
MYRNA MELGAR	7,993	20.38%
EMILY MURASE	5,007	12.77%
Continuing Ballots Total	39,221	
Blanks	3,966	
Exhausted	87	
Overvotes	125	
Remainder Points	0	
Non Transferable Total	4,178	

BEN MATRANGA is eliminated because the candidate had the least amount of votes.

Elimination transfer for candidate BEN MATRANGA.

3578 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
BEN MATRANGA	JOEL ENGARDIO	968	1	968
BEN MATRANGA	VILASKA NGUYEN	336	1	336
BEN MATRANGA	STEPHEN W. MARTIN-PINTO	765	1	765
BEN MATRANGA	MYRNA MELGAR	672	1	672
BEN MATRANGA	EMILY MURASE	488	1	488
BEN MATRANGA	Exhausted	347	1	347
BEN MATRANGA	Overvotes	2	1	2

Round 3

Candidate	Votes	Percentage
JOEL ENGARDIO	10,384	26.71%
KEN PIPER	0	0.00%
VILASKA NGUYEN	8,737	22.48%
BEN MATRANGA	0	0.00%
STEPHEN W. MARTIN-PINTO	5,591	14.38%
MYRNA MELGAR	8,665	22.29%
EMILY MURASE	5,495	14.14%
Continuing Ballots Total	38,872	
Blanks	3,966	
Exhausted	434	
Overvotes	127	
Remainder Points	0	
Non Transferable Total	4,527	

EMILY MURASE is eliminated because the candidate had the least amount of votes.

Elimination transfer for candidate EMILY MURASE.

5495 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
EMILY MURASE	JOEL ENGARDIO	1170	1	1,170
EMILY MURASE	VILASKA NGUYEN	1070	1	1,070
EMILY MURASE	STEPHEN W. MARTIN-PINTO	549	1	549
EMILY MURASE	MYRNA MELGAR	1958	1	1,958
EMILY MURASE	Exhausted	742	1	742
EMILY MURASE	Overvotes	6	1	6

Round 4

Candidate	Votes	Percentage
JOEL ENGARDIO	11,554	30.31%
KEN PIPER	0	0.00%
VILASKA NGUYEN	9,807	25.72%
BEN MATRANGA	0	0.00%
STEPHEN W. MARTIN-PINTO	6,140	16.11%
MYRNA MELGAR	10,623	27.86%
EMILY MURASE	0	0.00%
Continuing Ballots Total	38,124	
Blanks	3,966	
Exhausted	1,176	
Overvotes	133	
Remainder Points	0	
Non Transferable Total	5,275	

STEPHEN W. MARTIN-PINTO is eliminated because the candidate had the least amount of votes.

Elimination transfer for candidate STEPHEN W. MARTIN-PINTO.

6140 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
STEPHEN W. MARTIN-PINTO	JOEL ENGARDIO	2556	1	2,556
STEPHEN W. MARTIN-PINTO	VILASKA NGUYEN	1044	1	1,044
STEPHEN W. MARTIN-PINTO	MYRNA MELGAR	1023	1	1,023
STEPHEN W. MARTIN-PINTO	Exhausted	1504	1	1,504
STEPHEN W. MARTIN-PINTO	Overvotes	13	1	13

Round 5

Candidate	Votes	Percentage
JOEL ENGARDIO	14,110	38.54%
KEN PIPER	0	0.00%
VILASKA NGUYEN	10,851	29.64%
BEN MATRANGA	0	0.00%
STEPHEN W. MARTIN-PINTO	0	0.00%
MYRNA MELGAR	11,646	31.81%
EMILY MURASE	0	0.00%
Continuing Ballots Total	36,607	
Blanks	3,966	
Exhausted	2,680	
Overvotes	146	
Remainder Points	0	
Non Transferable Total	6,792	

VILASKA NGUYEN is eliminated because the candidate had the least amount of votes.

Elimination transfer for candidate VILASKA NGUYEN.

10851 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
VILASKA NGUYEN	JOEL ENGARDIO	2251	1	2,251
VILASKA NGUYEN	MYRNA MELGAR	6905	1	6,905
VILASKA NGUYEN	Exhausted	1682	1	1,682
VILASKA NGUYEN	Overvotes	13	1	13

Round 6

Candidate	Votes	Percentage
JOEL ENGARDIO	16,361	46.86%
KEN PIPER	0	0.00%
VILASKA NGUYEN	0	0.00%
BEN MATRANGA	0	0.00%
STEPHEN W. MARTIN-PINTO	0	0.00%
MYRNA MELGAR	18,551	53.14%
EMILY MURASE	0	0.00%
Continuing Ballots Total	34,912	
Blanks	3,966	
Exhausted	4,362	
Overvotes	159	
Remainder Points	0	
Non Transferable Total	8,487	

JOEL ENGARDIO is eliminated because the candidate was not elected in the last round.

MYRNA MELGAR is elected because all other candidates have been eliminated.