

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: 11/13/2020 2:08:55 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	9,262	23.57%
KEN PIPER	967	2.46%
VILASKA NGUYEN	8,258	21.02%
BEN MATRANGA	3,408	8.67%
STEPHEN W. MARTIN-PINTO	4,592	11.69%
MYRNA MELGAR	7,875	20.04%
EMILY MURASE	4,927	12.54%
Continuing Ballots Total	39,289	
Blanks	3,963	
Exhausted	0	
Overvotes	124	
Remainder Points	0	
Non Transferable Total	4,087	

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

Elimination transfer for candidate KEN PIPER.

967 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	230	1	230
KEN PIPER	MYRNA MELGAR	114	1	114
KEN PIPER	EMILY MURASE	76	1	76
KEN PIPER	Exhausted	87	1	87
KEN PIPER	Overvotes	1	1	1

Round 2

Candidate	Votes	Percentage
JOEL ENGARDIO	9,413	24.01%
KEN PIPER	0	0.00%
VILASKA NGUYEN	8,399	21.43%
BEN MATRANGA	3,575	9.12%
STEPHEN W. MARTIN-PINTO	4,822	12.30%
MYRNA MELGAR	7,989	20.38%
EMILY MURASE	5,003	12.76%
Continuing Ballots Total	39,201	
Blanks	3,963	
Exhausted	87	
Overvotes	125	
Remainder Points	0	
Non Transferable Total	4,175	

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

Elimination transfer for candidate BEN MATRANGA.

3575 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	335	1	335
BEN MATRANGA	STEPHEN W. MARTIN-PINTO	765	1	765
BEN MATRANGA	MYRNA MELGAR	670	1	670
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	10,381	26.72%
KEN PIPER	0	0.00%
VILASKA NGUYEN	8,734	22.48%
BEN MATRANGA	0	0.00%
STEPHEN W. MARTIN-PINTO	5,587	14.38%
MYRNA MELGAR	8,659	22.29%
EMILY MURASE	5,491	14.13%
Continuing Ballots Total	38,852	
Blanks	3,963	
Exhausted	434	
Overvotes	127	
Remainder Points	0	
Non Transferable Total	4,524	

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

Elimination transfer for candidate EMILY MURASE.

5491 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
EMILY MURASE	JOEL ENGARDIO	1169	1	1,169
EMILY MURASE	VILASKA NGUYEN	1068	1	1,068
EMILY MURASE	STEPHEN W. MARTIN-PINTO	549	1	549
EMILY MURASE	MYRNA MELGAR	1957	1	1,957
EMILY MURASE	Exhausted	742	1	742
EMILY MURASE	Overvotes	6	1	6

Round 4

Candidate	Votes	Percentage
JOEL ENGARDIO	11,550	30.31%
KEN PIPER	0	0.00%
VILASKA NGUYEN	9,802	25.72%
BEN MATRANGA	0	0.00%
STEPHEN W. MARTIN-PINTO	6,136	16.10%
MYRNA MELGAR	10,616	27.86%
EMILY MURASE	0	0.00%
Continuing Ballots Total	38,104	
Blanks	3,963	
Exhausted	1,176	
Overvotes	133	
Remainder Points	0	
Non Transferable Total	5,272	

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

Elimination transfer for candidate STEPHEN W. MARTIN-PINTO.

6136 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	1042	1	1,042
STEPHEN W. MARTIN-PINTO	MYRNA MELGAR	1022	1	1,022
STEPHEN W. MARTIN-PINTO	Exhausted	1503	1	1,503
STEPHEN W. MARTIN-PINTO	Overvotes	13	1	13

Round 5

Candidate	Votes	Percentage
JOEL ENGARDIO	14,106	38.55%
KEN PIPER	0	0.00%
VILASKA NGUYEN	10,844	29.64%
BEN MATRANGA	0	0.00%
STEPHEN W. MARTIN-PINTO	0	0.00%
MYRNA MELGAR	11,638	31.81%
EMILY MURASE	0	0.00%
Continuing Ballots Total	36,588	
Blanks	3,963	
Exhausted	2,679	
Overvotes	146	
Remainder Points	0	
Non Transferable Total	6,788	

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

Elimination transfer for candidate VILASKA NGUYEN.

10844 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
VILASKA NGUYEN	JOEL ENGARDIO	2248	1	2,248
VILASKA NGUYEN	MYRNA MELGAR	6901	1	6,901
VILASKA NGUYEN	Exhausted	1682	1	1,682
VILASKA NGUYEN	Overvotes	13	1	13

Round 6

Candidate	Votes	Percentage
JOEL ENGARDIO	16,354	46.87%
KEN PIPER	0	0.00%
VILASKA NGUYEN	0	0.00%
BEN MATRANGA	0	0.00%
STEPHEN W. MARTIN-PINTO	0	0.00%
MYRNA MELGAR	18,539	53.13%
EMILY MURASE	0	0.00%
Continuing Ballots Total	34,893	
Blanks	3,963	
Exhausted	4,361	
Overvotes	159	
Remainder Points	0	
Non Transferable Total	8,483	

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.