

**RCV Short 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: 11/24/2020 2:15:35 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

**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 ENGARDIO	9,271	23.57%	151	9,422	24.01%	968	10,390	26.71%	1,170	11,560	30.31%	2,558

Round 5			Round 6		
Votes	Percentage	Transfer (Elimination)	Votes	Percentage	Transfer
14,118	38.55%	2,251	16,369	46.86%	0

KEN PIPER	969	2.46%	-969	0	0.00%	0	0	0.00%	0	0	0.00%	0
VILASKA NGUYEN	8,263	21.01%	141	8,404	21.42%	336	8,740	22.47%	1,070	9,810	25.72%	1,045
BEN MATRANGA	3,414	8.68%	167	3,581	9.13%	-3,581	0	0.00%	0	0	0.00%	0
STEPHEN W. MARTIN-PINTO	4,598	11.69%	231	4,829	12.31%	767	5,596	14.39%	550	6,146	16.11%	-6,146
MYRNA MELGAR	7,881	20.04%	114	7,995	20.37%	672	8,667	22.28%	1,961	10,628	27.86%	1,024
EMILY MURASE	4,934	12.55%	77	5,011	12.77%	489	5,500	14.14%	-5,500	0	0.00%	0
<b>Continuing Ballots Total</b>	<b>39,330</b>			<b>39,242</b>			<b>38,893</b>			<b>38,144</b>		
Blanks	3,970		0	3,970		0	3,970		0	3,970		0
Exhausted	0		87	87		347	434		743	1,177		1,506
Overvotes	124		1	125		2	127		6	133		13
<b>Non Transferable Total</b>	<b>4,094</b>			<b>4,182</b>			<b>4,531</b>			<b>5,280</b>		

\* Tie resolved in accordance with election law.

0	0.00%	0	0	0.00%	0
10,855	29.64%	-10,855	0	0.00%	0
0	0.00%	0	0	0.00%	0
0	0.00%	0	0	0.00%	0
11,652	31.81%	6,909	18,561	53.14%	0
0	0.00%	0	0	0.00%	0
<b>36,625</b>			<b>34,930</b>		
3,970		0	3,970		0
2,683		1,682	4,365		0
146		13	159		0
<b>6,799</b>			<b>8,494</b>		