RCV Detail Report City and County of San Francisco November 5, 2024 Consolidated General Election

MAYOR

Unofficial results

Number of positions to elect is 1.

Tabulation status: All Positions Filled
Tabulation time: 11/10/2024 2:46:03 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
HENRY FLYNN	1,090	0.31%
MARK FARRELL	64,630	18.49%
KEITH FREEDMAN	1,574	0.45%
DANIEL LURIE	94,247	26.96%
DYLAN HIRSCH-SHELL	2,428	0.69%
NELSON MEI	1,339	0.38%
PAUL YBARRA ROBERTSON	623	0.18%
AARON PESKIN	80,016	22.89%
LONDON BREED	84,850	24.27%
SHAHRAM SHARIATI	1,213	0.35%
AHSHA SAFAÍ	10,063	2.88%
JON SODERSTROM	322	0.09%
ELLEN LEE ZHOU	7,204	2.06%
MICHAEL LIN	1	0.00%
MARC ROTH	1	0.00%
Continuing Ballots Total	349,601	
Blanks	13,186	
Exhausted	0	
Overvotes	1,184	
Remainder Points	0	
Non Transferable Total	14,370	

A tie occurred during elimination selection.

The following candidates are tied:

- MICHAEL LIN
- MARC ROTH

The tie is broken by selecting MICHAEL LIN.

MICHAEL LIN is eliminated because the candidate had the least amount of votes.

Elimination transfer for candidate MICHAEL LIN.

Transferred from	Transferred to	Ballots	Fraction	Votes
MICHAEL LIN	DANIEL LURIE	1	1	1

Rouna Z		
Candidate	Votes	Percentage
HENRY FLYNN	1,090	0.31%
MARK FARRELL	64,630	18.49%
KEITH FREEDMAN	1,574	0.45%
DANIEL LURIE	94,248	26.96%
DYLAN HIRSCH-SHELL	2,428	0.69%
NELSON MEI	1,339	0.38%
PAUL YBARRA ROBERTSON	623	0.18%
AARON PESKIN	80,016	22.89%
LONDON BREED	84,850	24.27%
SHAHRAM SHARIATI	1,213	0.35%
AHSHA SAFAÍ	10,063	2.88%
JON SODERSTROM	322	0.09%
ELLEN LEE ZHOU	7,204	2.06%
MICHAEL LIN	0	0.00%
MARC ROTH	1	0.00%
Continuing Ballots Total	349,601	
Blanks	13,186	
Exhausted	0	
Overvotes	1,184	
Remainder Points	0	
Non Transferable Total	14,370	

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

Elimination transfer for candidate MARC ROTH.

Transferred from	Transferred to	Ballots	Fraction	Votes
MARC ROTH	DANIEL LURIE	1	1	1

Votes	Percentage
1,090	0.31%
64,630	18.49%
1,574	0.45%
94,249	26.96%
2,428	0.69%
1,339	0.38%
623	0.18%
80,016	22.89%
84,850	24.27%
1,213	0.35%
10,063	2.88%
322	0.09%
7,204	2.06%
0	0.00%
0	0.00%
349,601	
13,186	
0	
1,184	
0	
14,370	
	1,090 64,630 1,574 94,249 2,428 1,339 623 80,016 84,850 1,213 10,063 322 7,204 0 349,601 13,186 0 1,184 0

JON SODERSTROM is eliminated because the candidate had the least amount of votes.

Elimination transfer for candidate JON SODERSTROM.

Transferred from	Transferred to	Ballots	Fraction	Votes
JON SODERSTROM	HENRY FLYNN	28	1	28
JON SODERSTROM	MARK FARRELL	32	1	32
JON SODERSTROM	KEITH FREEDMAN	36	1	36
JON SODERSTROM	DANIEL LURIE	20	1	20
JON SODERSTROM	DYLAN HIRSCH-SHELL	22	1	22
JON SODERSTROM	NELSON MEI	13	1	13
JON SODERSTROM	PAUL YBARRA ROBERTSON	21	1	21
JON SODERSTROM	AARON PESKIN	15	1	15
JON SODERSTROM	LONDON BREED	14	1	14
JON SODERSTROM	SHAHRAM SHARIATI	9	1	9
JON SODERSTROM	AHSHA SAFAÍ	24	1	24
JON SODERSTROM	ELLEN LEE ZHOU	39	1	39
JON SODERSTROM	Exhausted	44	1	44
JON SODERSTROM	Overvotes	5	1	5

Round 4		
Candidate	Votes	Percentage
HENRY FLYNN	1,118	0.32%
MARK FARRELL	64,662	18.50%
KEITH FREEDMAN	1,610	0.46%
DANIEL LURIE	94,269	26.97%
DYLAN HIRSCH-SHELL	2,450	0.70%
NELSON MEI	1,352	0.39%
PAUL YBARRA ROBERTSON	644	0.18%
AARON PESKIN	80,031	22.90%
LONDON BREED	84,864	24.28%
SHAHRAM SHARIATI	1,222	0.35%
AHSHA SAFAÍ	10,087	2.89%
JON SODERSTROM	0	0.00%
ELLEN LEE ZHOU	7,243	2.07%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	349,552	
Blanks	13,186	
Exhausted	44	
Overvotes	1,189	
Remainder Points	0	
Non Transferable Total	14,419	

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

Elimination transfer for candidate PAUL YBARRA ROBERTSON.

Transferred from	Transferred to	Ballots	Fraction	Votes
PAUL YBARRA ROBERTSON	HENRY FLYNN	21	1	21
PAUL YBARRA ROBERTSON	MARK FARRELL	87	1	87
PAUL YBARRA ROBERTSON	KEITH FREEDMAN	48	1	48
PAUL YBARRA ROBERTSON	DANIEL LURIE	53	1	53
PAUL YBARRA ROBERTSON	DYLAN HIRSCH-SHELL	34	1	34
PAUL YBARRA ROBERTSON	NELSON MEI	50	1	50
PAUL YBARRA ROBERTSON	AARON PESKIN	97	1	97
PAUL YBARRA ROBERTSON	LONDON BREED	45	1	45
PAUL YBARRA ROBERTSON	SHAHRAM SHARIATI	34	1	34
PAUL YBARRA ROBERTSON	AHSHA SAFAÍ	31	1	31
PAUL YBARRA ROBERTSON	ELLEN LEE ZHOU	41	1	41
PAUL YBARRA ROBERTSON	Exhausted	95	1	95
PAUL YBARRA ROBERTSON	Overvotes	8	1	8

Rouliu 5		
Candidate	Votes	Percentage
HENRY FLYNN	1,139	0.33%
MARK FARRELL	64,749	18.53%
KEITH FREEDMAN	1,658	0.47%
DANIEL LURIE	94,322	26.99%
DYLAN HIRSCH-SHELL	2,484	0.71%
NELSON MEI	1,402	0.40%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	80,128	22.93%
LONDON BREED	84,909	24.30%
SHAHRAM SHARIATI	1,256	0.36%
AHSHA SAFAÍ	10,118	2.90%
JON SODERSTROM	0	0.00%
ELLEN LEE ZHOU	7,284	2.08%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	349,449	
Blanks	13,186	
Exhausted	139	
Overvotes	1,197	
Remainder Points	0	
Non Transferable Total	14,522	

HENRY FLYNN is eliminated because the candidate had the least amount of votes.

Elimination transfer for candidate HENRY FLYNN.

Transferred from	Transferred to	Ballots	Fraction	Votes
HENRY FLYNN	MARK FARRELL	255	1	255
HENRY FLYNN	KEITH FREEDMAN	125	1	125
HENRY FLYNN	DANIEL LURIE	104	1	104
HENRY FLYNN	DYLAN HIRSCH-SHELL	72	1	72
HENRY FLYNN	NELSON MEI	63	1	63
HENRY FLYNN	AARON PESKIN	107	1	107
HENRY FLYNN	LONDON BREED	76	1	76
HENRY FLYNN	SHAHRAM SHARIATI	51	1	51
HENRY FLYNN	AHSHA SAFAÍ	52	1	52
HENRY FLYNN	ELLEN LEE ZHOU	82	1	82
HENRY FLYNN	Exhausted	142	1	142
HENRY FLYNN	Overvotes	10	1	10

Rouliu 6		
Candidate	Votes	Percentage
HENRY FLYNN	0	0.00%
MARK FARRELL	65,004	18.61%
KEITH FREEDMAN	1,783	0.51%
DANIEL LURIE	94,426	27.03%
DYLAN HIRSCH-SHELL	2,556	0.73%
NELSON MEI	1,465	0.42%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	80,235	22.97%
LONDON BREED	84,985	24.33%
SHAHRAM SHARIATI	1,307	0.37%
AHSHA SAFAÍ	10,170	2.91%
JON SODERSTROM	0	0.00%
ELLEN LEE ZHOU	7,366	2.11%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	349,297	
Blanks	13,186	
Exhausted	281	
Overvotes	1,207	
Remainder Points	0	
Non Transferable Total	14,674	

SHAHRAM SHARIATI is eliminated because the candidate had the least amount of votes.

Elimination transfer for candidate SHAHRAM SHARIATI.

Transferred from	Transferred to	Ballots	Fraction	Votes
SHAHRAM SHARIATI	MARK FARRELL	111	1	111
SHAHRAM SHARIATI	KEITH FREEDMAN	61	1	61
SHAHRAM SHARIATI	DANIEL LURIE	131	1	131
SHAHRAM SHARIATI	DYLAN HIRSCH-SHELL	105	1	105
SHAHRAM SHARIATI	NELSON MEI	69	1	69
SHAHRAM SHARIATI	AARON PESKIN	120	1	120
SHAHRAM SHARIATI	LONDON BREED	166	1	166
SHAHRAM SHARIATI	AHSHA SAFAÍ	306	1	306
SHAHRAM SHARIATI	ELLEN LEE ZHOU	125	1	125
SHAHRAM SHARIATI	Exhausted	101	1	101
SHAHRAM SHARIATI	Overvotes	12	1	12

Candidate	Votes	Percentage
HENRY FLYNN	0	0.00%
MARK FARRELL	65,115	18.65%
KEITH FREEDMAN	1,844	0.53%
DANIEL LURIE	94,557	27.08%
DYLAN HIRSCH-SHELL	2,661	0.76%
NELSON MEI	1,534	0.44%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	80,355	23.01%
LONDON BREED	85,151	24.39%
SHAHRAM SHARIATI	0	0.00%
AHSHA SAFAÍ	10,476	3.00%
JON SODERSTROM	0	0.00%
ELLEN LEE ZHOU	7,491	2.15%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	349,184	
Blanks	13,186	
Exhausted	382	
Overvotes	1,219	
Remainder Points	0	
Non Transferable Total	14,787	

NELSON MEI is eliminated because the candidate had the least amount of votes.

Elimination transfer for candidate NELSON MEI.

Transferred from	Transferred to	Ballots	Fraction	Votes
NELSON MEI	MARK FARRELL	143	1	143
NELSON MEI	KEITH FREEDMAN	95	1	95
NELSON MEI	DANIEL LURIE	119	1	119
NELSON MEI	DYLAN HIRSCH-SHELL	307	1	307
NELSON MEI	AARON PESKIN	151	1	151
NELSON MEI	LONDON BREED	103	1	103
NELSON MEI	AHSHA SAFAÍ	80	1	80
NELSON MEI	ELLEN LEE ZHOU	317	1	317
NELSON MEI	Exhausted	202	1	202
NELSON MEI	Overvotes	17	1	17

Candidate	Votes	Percentage
HENRY FLYNN	0	0.00%
MARK FARRELL	65,258	18.70%
KEITH FREEDMAN	1,939	0.56%
DANIEL LURIE	94,676	27.13%
DYLAN HIRSCH-SHELL	2,968	0.85%
NELSON MEI	0	0.00%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	80,506	23.07%
LONDON BREED	85,254	24.43%
SHAHRAM SHARIATI	0	0.00%
AHSHA SAFAÍ	10,556	3.02%
JON SODERSTROM	0	0.00%
ELLEN LEE ZHOU	7,808	2.24%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	348,965	
Blanks	13,186	
Exhausted	584	
Overvotes	1,236	
Remainder Points	0	
Non Transferable Total	15,006	

KEITH FREEDMAN is eliminated because the candidate had the least amount of votes.

Elimination transfer for candidate KEITH FREEDMAN.

Transferred from	Transferred to	Ballots	Fraction	Votes
KEITH FREEDMAN	MARK FARRELL	400	1	400
KEITH FREEDMAN	DANIEL LURIE	348	1	348
KEITH FREEDMAN	DYLAN HIRSCH-SHELL	234	1	234
KEITH FREEDMAN	AARON PESKIN	183	1	183
KEITH FREEDMAN	LONDON BREED	173	1	173
KEITH FREEDMAN	AHSHA SAFAÍ	114	1	114
KEITH FREEDMAN	ELLEN LEE ZHOU	225	1	225
KEITH FREEDMAN	Exhausted	247	1	247
KEITH FREEDMAN	Overvotes	15	1	15

Round 5		
Candidate	Votes	Percentage
HENRY FLYNN	0	0.00%
MARK FARRELL	65,658	18.83%
KEITH FREEDMAN	0	0.00%
DANIEL LURIE	95,024	27.25%
DYLAN HIRSCH-SHELL	3,202	0.92%
NELSON MEI	0	0.00%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	80,689	23.14%
LONDON BREED	85,427	24.50%
SHAHRAM SHARIATI	0	0.00%
AHSHA SAFAÍ	10,670	3.06%
JON SODERSTROM	0	0.00%
ELLEN LEE ZHOU	8,033	2.30%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	348,703	
Blanks	13,186	
Exhausted	831	
Overvotes	1,251	
Remainder Points	0	
Non Transferable Total	15,268	

DYLAN HIRSCH-SHELL is eliminated because the candidate had the least amount of votes.

Elimination transfer for candidate DYLAN HIRSCH-SHELL.

Transferred from	Transferred to	Ballots	Fraction	Votes
DYLAN HIRSCH-SHELL	MARK FARRELL	486	1	486
DYLAN HIRSCH-SHELL	DANIEL LURIE	607	1	607
DYLAN HIRSCH-SHELL	AARON PESKIN	593	1	593
DYLAN HIRSCH-SHELL	LONDON BREED	462	1	462
DYLAN HIRSCH-SHELL	AHSHA SAFAÍ	302	1	302
DYLAN HIRSCH-SHELL	ELLEN LEE ZHOU	277	1	277
DYLAN HIRSCH-SHELL	Exhausted	447	1	447
DYLAN HIRSCH-SHELL	Overvotes	28	1	28

Round 10		
Candidate	Votes	Percentage
HENRY FLYNN	0	0.00%
MARK FARRELL	66,144	18.99%
KEITH FREEDMAN	0	0.00%
DANIEL LURIE	95,631	27.46%
DYLAN HIRSCH-SHELL	0	0.00%
NELSON MEI	0	0.00%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	81,282	23.34%
LONDON BREED	85,889	24.66%
SHAHRAM SHARIATI	0	0.00%
AHSHA SAFAÍ	10,972	3.15%
JON SODERSTROM	0	0.00%
ELLEN LEE ZHOU	8,310	2.39%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	348,228	
Blanks	13,186	
Exhausted	1,278	
Overvotes	1,279	
Remainder Points	0	
Non Transferable Total	15,743	

ELLEN LEE ZHOU is eliminated because the candidate had the least amount of votes.

Elimination transfer for candidate ELLEN LEE ZHOU.

Transferred from	Transferred to	Ballots	Fraction	Votes
ELLEN LEE ZHOU	MARK FARRELL	1902	1	1,902
ELLEN LEE ZHOU	DANIEL LURIE	1915	1	1,915
ELLEN LEE ZHOU	AARON PESKIN	993	1	993
ELLEN LEE ZHOU	LONDON BREED	638	1	638
ELLEN LEE ZHOU	AHSHA SAFAÍ	834	1	834
ELLEN LEE ZHOU	Exhausted	1981	1	1,981
ELLEN LEE ZHOU	Overvotes	47	1	47

Candidate	Votes	Percentage
HENRY FLYNN	0	0.00%
MARK FARRELL	68,046	19.66%
KEITH FREEDMAN	0	0.00%
DANIEL LURIE	97,546	28.18%
DYLAN HIRSCH-SHELL	0	0.00%
NELSON MEI	0	0.00%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	82,275	23.77%
LONDON BREED	86,527	24.99%
SHAHRAM SHARIATI	0	0.00%
AHSHA SAFAÍ	11,806	3.41%
JON SODERSTROM	0	0.00%
ELLEN LEE ZHOU	0	0.00%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	346,200	
Blanks	13,186	
Exhausted	3,259	
Overvotes	1,326	
Remainder Points	0	
Non Transferable Total	17,771	

AHSHA SAFAÍ is eliminated because the candidate had the least amount of votes.

Elimination transfer for candidate AHSHA SAFAÍ .

Transferred from	Transferred to	Ballots	Fraction	Votes
AHSHA SAFAÍ	MARK FARRELL	2151	1	2,151
AHSHA SAFAÍ	DANIEL LURIE	2293	1	2,293
AHSHA SAFAÍ	AARON PESKIN	3583	1	3,583
AHSHA SAFAÍ	LONDON BREED	2265	1	2,265
AHSHA SAFAÍ	Exhausted	1443	1	1,443
AHSHA SAFAÍ	Overvotes	71	1	71

Candidate	Votes	Percentage
HENRY FLYNN	0	0.00%
MARK FARRELL	70,197	20.37%
KEITH FREEDMAN	0	0.00%
DANIEL LURIE	99,839	28.97%
DYLAN HIRSCH-SHELL	0	0.00%
NELSON MEI	0	0.00%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	85,858	24.91%
LONDON BREED	88,792	25.76%
SHAHRAM SHARIATI	0	0.00%
AHSHA SAFAÍ	0	0.00%
JON SODERSTROM	0	0.00%
ELLEN LEE ZHOU	0	0.00%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	344,686	
Blanks	13,186	
Exhausted	4,702	
Overvotes	1,397	
Remainder Points	0	
Non Transferable Total	19,285	

MARK FARRELL is eliminated because the candidate had the least amount of votes.

Elimination transfer for candidate MARK FARRELL.

Transferred from	Transferred to	Ballots	Fraction	Votes
MARK FARRELL	DANIEL LURIE	37038	1	37,038
MARK FARRELL	AARON PESKIN	7137	1	7,137
MARK FARRELL	LONDON BREED	12415	1	12,415
MARK FARRELL	Exhausted	13394	1	13,394
MARK FARRELL	Overvotes	213	1	213

Candidate	Votes	Percentage
HENRY FLYNN	0	0.00%
MARK FARRELL	0	0.00%
KEITH FREEDMAN	0	0.00%
DANIEL LURIE	136,877	41.34%
DYLAN HIRSCH-SHELL	0	0.00%
NELSON MEI	0	0.00%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	92,995	28.09%
LONDON BREED	101,207	30.57%
SHAHRAM SHARIATI	0	0.00%
AHSHA SAFAÍ	0	0.00%
JON SODERSTROM	0	0.00%
ELLEN LEE ZHOU	0	0.00%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	331,079	
Blanks	13,186	
Exhausted	18,096	
Overvotes	1,610	
Remainder Points	0	
Non Transferable Total	32,892	

AARON PESKIN is eliminated because the candidate had the least amount of votes.

Elimination transfer for candidate AARON PESKIN.

Transferred from	Transferred to	Ballots	Fraction	Votes
AARON PESKIN	DANIEL LURIE	28547	1	28,547
AARON PESKIN	LONDON BREED	31421	1	31,421
AARON PESKIN	Exhausted	32765	1	32,765
AARON PESKIN	Overvotes	262	1	262

Candidate	Votes	Percentage
HENRY FLYNN	0	0.00%
MARK FARRELL	0	0.00%
KEITH FREEDMAN	0	0.00%
DANIEL LURIE	165,424	55.50%
DYLAN HIRSCH-SHELL	0	0.00%
NELSON MEI	0	0.00%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	0	0.00%
LONDON BREED	132,628	44.50%
SHAHRAM SHARIATI	0	0.00%
AHSHA SAFAÍ	0	0.00%
JON SODERSTROM	0	0.00%
ELLEN LEE ZHOU	0	0.00%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	298,052	
Blanks	13,186	
Exhausted	50,861	
Overvotes	1,872	
Remainder Points	0	
Non Transferable Total	65,919	

DANIEL LURIE is elected because all other candidates have been eliminated.

LONDON BREED is eliminated because the candidate was not elected in the last round.