

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: 11/8/2024 2:44:45 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	884	0.32%
MARK FARRELL	51,049	18.47%
KEITH FREEDMAN	1,235	0.45%
DANIEL LURIE	75,695	27.38%
DYLAN HIRSCH-SHELL	1,933	0.70%
NELSON MEI	1,127	0.41%
PAUL YBARRA ROBERTSON	515	0.19%
AARON PESKIN	61,195	22.14%
LONDON BREED	67,860	24.55%
SHAHRAM SHARIATI	1,000	0.36%
AHSHA SAFAÍ	7,735	2.80%
JON SODERSTROM	279	0.10%
ELLEN LEE ZHOU	5,918	2.14%
MICHAEL LIN	1	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	276,426	
Blanks	10,633	
Exhausted	0	
Overvotes	1,021	
Remainder Points	0	
Non Transferable Total	11,654	

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

Round 2

Candidate	Votes	Percentage
HENRY FLYNN	884	0.32%
MARK FARRELL	51,049	18.47%
KEITH FREEDMAN	1,235	0.45%
DANIEL LURIE	75,695	27.38%
DYLAN HIRSCH-SHELL	1,933	0.70%
NELSON MEI	1,127	0.41%
PAUL YBARRA ROBERTSON	515	0.19%
AARON PESKIN	61,195	22.14%
LONDON BREED	67,860	24.55%
SHAHRAM SHARIATI	1,000	0.36%
AHSHA SAFAÍ	7,735	2.80%
JON SODERSTROM	279	0.10%
ELLEN LEE ZHOU	5,918	2.14%
MICHAEL LIN	1	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	276,426	
Blanks	10,633	
Exhausted	0	
Overvotes	1,021	
Remainder Points	0	
Non Transferable Total	11,654	

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

Elimination transfer for candidate MICHAEL LIN.

1 ballots have been transferred in the following manner:

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

Round 3

Candidate	Votes	Percentage
HENRY FLYNN	884	0.32%
MARK FARRELL	51,049	18.47%
KEITH FREEDMAN	1,235	0.45%
DANIEL LURIE	75,696	27.38%
DYLAN HIRSCH-SHELL	1,933	0.70%
NELSON MEI	1,127	0.41%
PAUL YBARRA ROBERTSON	515	0.19%
AARON PESKIN	61,195	22.14%
LONDON BREED	67,860	24.55%
SHAHRAM SHARIATI	1,000	0.36%
AHSHA SAFAÍ	7,735	2.80%
JON SODERSTROM	279	0.10%
ELLEN LEE ZHOU	5,918	2.14%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	276,426	
Blanks	10,633	
Exhausted	0	
Overvotes	1,021	
Remainder Points	0	
Non Transferable Total	11,654	

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

Elimination transfer for candidate JON SODERSTROM.

279 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
JON SODERSTROM	HENRY FLYNN	27	1	27
JON SODERSTROM	MARK FARRELL	31	1	31
JON SODERSTROM	KEITH FREEDMAN	31	1	31
JON SODERSTROM	DANIEL LURIE	16	1	16
JON SODERSTROM	DYLAN HIRSCH-SHELL	19	1	19
JON SODERSTROM	NELSON MEI	10	1	10
JON SODERSTROM	PAUL YBARRA ROBERTSON	17	1	17
JON SODERSTROM	AARON PESKIN	13	1	13
JON SODERSTROM	LONDON BREED	12	1	12
JON SODERSTROM	SHAHRAM SHARIATI	9	1	9
JON SODERSTROM	AHSHA SAFAÍ	23	1	23
JON SODERSTROM	ELLEN LEE ZHOU	32	1	32
JON SODERSTROM	Exhausted	35	1	35
JON SODERSTROM	Overvotes	4	1	4

Round 4

Candidate	Votes	Percentage
HENRY FLYNN	911	0.33%
MARK FARRELL	51,080	18.48%
KEITH FREEDMAN	1,266	0.46%
DANIEL LURIE	75,712	27.39%
DYLAN HIRSCH-SHELL	1,952	0.71%
NELSON MEI	1,137	0.41%
PAUL YBARRA ROBERTSON	532	0.19%
AARON PESKIN	61,208	22.15%
LONDON BREED	67,872	24.56%
SHAHRAM SHARIATI	1,009	0.37%
AHSHA SAFAÍ	7,758	2.81%
JON SODERSTROM	0	0.00%
ELLEN LEE ZHOU	5,950	2.15%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	276,387	
Blanks	10,633	
Exhausted	35	
Overvotes	1,025	
Remainder Points	0	
Non Transferable Total	11,693	

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

Elimination transfer for candidate PAUL YBARRA ROBERTSON.

532 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
PAUL YBARRA ROBERTSON	HENRY FLYNN	20	1	20
PAUL YBARRA ROBERTSON	MARK FARRELL	65	1	65
PAUL YBARRA ROBERTSON	KEITH FREEDMAN	35	1	35
PAUL YBARRA ROBERTSON	DANIEL LURIE	43	1	43
PAUL YBARRA ROBERTSON	DYLAN HIRSCH-SHELL	31	1	31
PAUL YBARRA ROBERTSON	NELSON MEI	45	1	45
PAUL YBARRA ROBERTSON	AARON PESKIN	78	1	78
PAUL YBARRA ROBERTSON	LONDON BREED	36	1	36
PAUL YBARRA ROBERTSON	SHAHRAM SHARIATI	28	1	28
PAUL YBARRA ROBERTSON	AHSHA SAFAÍ	27	1	27
PAUL YBARRA ROBERTSON	ELLEN LEE ZHOU	36	1	36
PAUL YBARRA ROBERTSON	Exhausted	80	1	80
PAUL YBARRA ROBERTSON	Overvotes	8	1	8

Round 5

Candidate	Votes	Percentage
HENRY FLYNN	931	0.34%
MARK FARRELL	51,145	18.51%
KEITH FREEDMAN	1,301	0.47%
DANIEL LURIE	75,755	27.42%
DYLAN HIRSCH-SHELL	1,983	0.72%
NELSON MEI	1,182	0.43%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	61,286	22.18%
LONDON BREED	67,908	24.58%
SHAHRAM SHARIATI	1,037	0.38%
AHSHA SAFAÍ	7,785	2.82%
JON SODERSTROM	0	0.00%
ELLEN LEE ZHOU	5,986	2.17%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	276,299	
Blanks	10,633	
Exhausted	115	
Overvotes	1,033	
Remainder Points	0	
Non Transferable Total	11,781	

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

Elimination transfer for candidate HENRY FLYNN.

931 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
HENRY FLYNN	MARK FARRELL	204	1	204
HENRY FLYNN	KEITH FREEDMAN	103	1	103
HENRY FLYNN	DANIEL LURIE	86	1	86
HENRY FLYNN	DYLAN HIRSCH-SHELL	57	1	57
HENRY FLYNN	NELSON MEI	57	1	57
HENRY FLYNN	AARON PESKIN	81	1	81
HENRY FLYNN	LONDON BREED	62	1	62
HENRY FLYNN	SHAHRAM SHARIATI	41	1	41
HENRY FLYNN	AHSHA SAFAÍ	39	1	39
HENRY FLYNN	ELLEN LEE ZHOU	69	1	69
HENRY FLYNN	Exhausted	122	1	122
HENRY FLYNN	Overvotes	10	1	10

Round 6

Candidate	Votes	Percentage
HENRY FLYNN	0	0.00%
MARK FARRELL	51,349	18.59%
KEITH FREEDMAN	1,404	0.51%
DANIEL LURIE	75,841	27.46%
DYLAN HIRSCH-SHELL	2,040	0.74%
NELSON MEI	1,239	0.45%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	61,367	22.22%
LONDON BREED	67,970	24.61%
SHAHRAM SHARIATI	1,078	0.39%
AHSHA SAFAÍ	7,824	2.83%
JON SODERSTROM	0	0.00%
ELLEN LEE ZHOU	6,055	2.19%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	276,167	
Blanks	10,633	
Exhausted	237	
Overvotes	1,043	
Remainder Points	0	
Non Transferable Total	11,913	

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

Elimination transfer for candidate SHAHRAM SHARIATI.

1078 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
SHAHRAM SHARIATI	MARK FARRELL	89	1	89
SHAHRAM SHARIATI	KEITH FREEDMAN	50	1	50
SHAHRAM SHARIATI	DANIEL LURIE	113	1	113
SHAHRAM SHARIATI	DYLAN HIRSCH-SHELL	78	1	78
SHAHRAM SHARIATI	NELSON MEI	57	1	57
SHAHRAM SHARIATI	AARON PESKIN	92	1	92
SHAHRAM SHARIATI	LONDON BREED	138	1	138
SHAHRAM SHARIATI	AHSHA SAFAÍ	254	1	254
SHAHRAM SHARIATI	ELLEN LEE ZHOU	108	1	108
SHAHRAM SHARIATI	Exhausted	89	1	89
SHAHRAM SHARIATI	Overvotes	10	1	10

Round 7

Candidate	Votes	Percentage
HENRY FLYNN	0	0.00%
MARK FARRELL	51,438	18.63%
KEITH FREEDMAN	1,454	0.53%
DANIEL LURIE	75,954	27.51%
DYLAN HIRSCH-SHELL	2,118	0.77%
NELSON MEI	1,296	0.47%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	61,459	22.26%
LONDON BREED	68,108	24.67%
SHAHRAM SHARIATI	0	0.00%
AHSHA SAFAÍ	8,078	2.93%
JON SODERSTROM	0	0.00%
ELLEN LEE ZHOU	6,163	2.23%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	276,068	
Blanks	10,633	
Exhausted	326	
Overvotes	1,053	
Remainder Points	0	
Non Transferable Total	12,012	

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

Elimination transfer for candidate NELSON MEI.

1296 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
NELSON MEI	MARK FARRELL	123	1	123
NELSON MEI	KEITH FREEDMAN	72	1	72
NELSON MEI	DANIEL LURIE	104	1	104
NELSON MEI	DYLAN HIRSCH-SHELL	273	1	273
NELSON MEI	AARON PESKIN	128	1	128
NELSON MEI	LONDON BREED	81	1	81
NELSON MEI	AHSHA SAFAÍ	71	1	71
NELSON MEI	ELLEN LEE ZHOU	253	1	253
NELSON MEI	Exhausted	178	1	178
NELSON MEI	Overvotes	13	1	13

Round 8

Candidate	Votes	Percentage
HENRY FLYNN	0	0.00%
MARK FARRELL	51,561	18.69%
KEITH FREEDMAN	1,526	0.55%
DANIEL LURIE	76,058	27.57%
DYLAN HIRSCH-SHELL	2,391	0.87%
NELSON MEI	0	0.00%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	61,587	22.32%
LONDON BREED	68,189	24.72%
SHAHRAM SHARIATI	0	0.00%
AHSHA SAFAÍ	8,149	2.95%
JON SODERSTROM	0	0.00%
ELLEN LEE ZHOU	6,416	2.33%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	275,877	
Blanks	10,633	
Exhausted	504	
Overvotes	1,066	
Remainder Points	0	
Non Transferable Total	12,203	

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

Elimination transfer for candidate KEITH FREEDMAN.

1526 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
KEITH FREEDMAN	MARK FARRELL	326	1	326
KEITH FREEDMAN	DANIEL LURIE	275	1	275
KEITH FREEDMAN	DYLAN HIRSCH-SHELL	188	1	188
KEITH FREEDMAN	AARON PESKIN	146	1	146
KEITH FREEDMAN	LONDON BREED	134	1	134
KEITH FREEDMAN	AHSHA SAFAÍ	80	1	80
KEITH FREEDMAN	ELLEN LEE ZHOU	166	1	166
KEITH FREEDMAN	Exhausted	198	1	198
KEITH FREEDMAN	Overvotes	13	1	13

Round 9

Candidate	Votes	Percentage
HENRY FLYNN	0	0.00%
MARK FARRELL	51,887	18.82%
KEITH FREEDMAN	0	0.00%
DANIEL LURIE	76,333	27.69%
DYLAN HIRSCH-SHELL	2,579	0.94%
NELSON MEI	0	0.00%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	61,733	22.39%
LONDON BREED	68,323	24.78%
SHAHRAM SHARIATI	0	0.00%
AHSHA SAFAÍ	8,229	2.99%
JON SODERSTROM	0	0.00%
ELLEN LEE ZHOU	6,582	2.39%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	275,666	
Blanks	10,633	
Exhausted	702	
Overvotes	1,079	
Remainder Points	0	
Non Transferable Total	12,414	

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

Elimination transfer for candidate DYLAN HIRSCH-SHELL.

2579 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
DYLAN HIRSCH-SHELL	MARK FARRELL	392	1	392
DYLAN HIRSCH-SHELL	DANIEL LURIE	483	1	483
DYLAN HIRSCH-SHELL	AARON PESKIN	481	1	481
DYLAN HIRSCH-SHELL	LONDON BREED	352	1	352
DYLAN HIRSCH-SHELL	AHSHA SAFAÍ	240	1	240
DYLAN HIRSCH-SHELL	ELLEN LEE ZHOU	233	1	233
DYLAN HIRSCH-SHELL	Exhausted	373	1	373
DYLAN HIRSCH-SHELL	Overvotes	25	1	25

Round 10

Candidate	Votes	Percentage
HENRY FLYNN	0	0.00%
MARK FARRELL	52,279	18.99%
KEITH FREEDMAN	0	0.00%
DANIEL LURIE	76,816	27.91%
DYLAN HIRSCH-SHELL	0	0.00%
NELSON MEI	0	0.00%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	62,214	22.60%
LONDON BREED	68,675	24.95%
SHAHRAM SHARIATI	0	0.00%
AHSHA SAFAÍ	8,469	3.08%
JON SODERSTROM	0	0.00%
ELLEN LEE ZHOU	6,815	2.48%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	275,268	
Blanks	10,633	
Exhausted	1,075	
Overvotes	1,104	
Remainder Points	0	
Non Transferable Total	12,812	

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

Elimination transfer for candidate ELLEN LEE ZHOU.

6815 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
ELLEN LEE ZHOU	MARK FARRELL	1536	1	1,536
ELLEN LEE ZHOU	DANIEL LURIE	1525	1	1,525
ELLEN LEE ZHOU	AARON PESKIN	807	1	807
ELLEN LEE ZHOU	LONDON BREED	565	1	565
ELLEN LEE ZHOU	AHSHA SAFAÍ	694	1	694
ELLEN LEE ZHOU	Exhausted	1650	1	1,650
ELLEN LEE ZHOU	Overvotes	38	1	38

Round 11

Candidate	Votes	Percentage
HENRY FLYNN	0	0.00%
MARK FARRELL	53,815	19.67%
KEITH FREEDMAN	0	0.00%
DANIEL LURIE	78,341	28.64%
DYLAN HIRSCH-SHELL	0	0.00%
NELSON MEI	0	0.00%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	63,021	23.04%
LONDON BREED	69,240	25.31%
SHAHRAM SHARIATI	0	0.00%
AHSHA SAFAÍ	9,163	3.35%
JON SODERSTROM	0	0.00%
ELLEN LEE ZHOU	0	0.00%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	273,580	
Blanks	10,633	
Exhausted	2,725	
Overvotes	1,142	
Remainder Points	0	
Non Transferable Total	14,500	

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

Elimination transfer for candidate AHSHA SAFAÍ .

9163 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
AHSHA SAFAÍ	MARK FARRELL	1709	1	1,709
AHSHA SAFAÍ	DANIEL LURIE	1810	1	1,810
AHSHA SAFAÍ	AARON PESKIN	2754	1	2,754
AHSHA SAFAÍ	LONDON BREED	1754	1	1,754
AHSHA SAFAÍ	Exhausted	1082	1	1,082
AHSHA SAFAÍ	Overvotes	54	1	54

Round 12

Candidate	Votes	Percentage
HENRY FLYNN	0	0.00%
MARK FARRELL	55,524	20.38%
KEITH FREEDMAN	0	0.00%
DANIEL LURIE	80,151	29.42%
DYLAN HIRSCH-SHELL	0	0.00%
NELSON MEI	0	0.00%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	65,775	24.14%
LONDON BREED	70,994	26.06%
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	272,444	
Blanks	10,633	
Exhausted	3,807	
Overvotes	1,196	
Remainder Points	0	
Non Transferable Total	15,636	

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

Elimination transfer for candidate MARK FARRELL.

55524 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
MARK FARRELL	DANIEL LURIE	29409	1	29,409
MARK FARRELL	AARON PESKIN	5545	1	5,545
MARK FARRELL	LONDON BREED	9805	1	9,805
MARK FARRELL	Exhausted	10590	1	10,590
MARK FARRELL	Overvotes	175	1	175

Round 13

Candidate	Votes	Percentage
HENRY FLYNN	0	0.00%
MARK FARRELL	0	0.00%
KEITH FREEDMAN	0	0.00%
DANIEL LURIE	109,560	41.87%
DYLAN HIRSCH-SHELL	0	0.00%
NELSON MEI	0	0.00%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	71,320	27.25%
LONDON BREED	80,799	30.88%
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	261,679	
Blanks	10,633	
Exhausted	14,397	
Overvotes	1,371	
Remainder Points	0	
Non Transferable Total	26,401	

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

Elimination transfer for candidate AARON PESKIN.

71320 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
AARON PESKIN	DANIEL LURIE	22459	1	22,459
AARON PESKIN	LONDON BREED	23912	1	23,912
AARON PESKIN	Exhausted	24737	1	24,737
AARON PESKIN	Overvotes	212	1	212

Round 14

Candidate	Votes	Percentage
HENRY FLYNN	0	0.00%
MARK FARRELL	0	0.00%
KEITH FREEDMAN	0	0.00%
DANIEL LURIE	132,019	55.77%
DYLAN HIRSCH-SHELL	0	0.00%
NELSON MEI	0	0.00%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	0	0.00%
LONDON BREED	104,711	44.23%
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	236,730	
Blanks	10,633	
Exhausted	39,134	
Overvotes	1,583	
Remainder Points	0	
Non Transferable Total	51,350	

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.