

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: 11/16/2024 2:47:54 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	1,308	0.34%
MARK FARRELL	71,727	18.48%
KEITH FREEDMAN	2,048	0.53%
DANIEL LURIE	102,274	26.35%
DYLAN HIRSCH-SHELL	2,873	0.74%
NELSON MEI	1,752	0.45%
PAUL YBARRA ROBERTSON	805	0.21%
AARON PESKIN	88,782	22.88%
LONDON BREED	94,591	24.37%
SHAHRAM SHARIATI	1,580	0.41%
AHSHA SAFAÍ	11,358	2.93%
JON SODERSTROM	405	0.10%
ELLEN LEE ZHOU	8,585	2.21%
MICHAEL LIN	1	0.00%
MARC ROTH	3	0.00%
Continuing Ballots Total	388,092	
Blanks	18,222	
Exhausted	0	
Overvotes	1,379	
Remainder Points	0	
Non Transferable Total	19,601	

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 2

Candidate	Votes	Percentage
HENRY FLYNN	1,308	0.34%
MARK FARRELL	71,727	18.48%
KEITH FREEDMAN	2,048	0.53%
DANIEL LURIE	102,275	26.35%
DYLAN HIRSCH-SHELL	2,873	0.74%
NELSON MEI	1,752	0.45%
PAUL YBARRA ROBERTSON	805	0.21%
AARON PESKIN	88,782	22.88%
LONDON BREED	94,591	24.37%
SHAHRAM SHARIATI	1,580	0.41%
AHSHA SAFAÍ	11,358	2.93%
JON SODERSTROM	405	0.10%
ELLEN LEE ZHOU	8,585	2.21%
MICHAEL LIN	0	0.00%
MARC ROTH	3	0.00%
Continuing Ballots Total	388,092	
Blanks	18,222	
Exhausted	0	
Overvotes	1,379	
Remainder Points	0	
Non Transferable Total	19,601	

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

Elimination transfer for candidate MARC ROTH.

3 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
MARC ROTH	DANIEL LURIE	1	1	1
MARC ROTH	DYLAN HIRSCH-SHELL	1	1	1
MARC ROTH	Exhausted	1	1	1

Round 3

Candidate	Votes	Percentage
HENRY FLYNN	1,308	0.34%
MARK FARRELL	71,727	18.48%
KEITH FREEDMAN	2,048	0.53%
DANIEL LURIE	102,276	26.35%
DYLAN HIRSCH-SHELL	2,874	0.74%
NELSON MEI	1,752	0.45%
PAUL YBARRA ROBERTSON	805	0.21%
AARON PESKIN	88,782	22.88%
LONDON BREED	94,591	24.37%
SHAHRAM SHARIATI	1,580	0.41%
AHSHA SAFAÍ	11,358	2.93%
JON SODERSTROM	405	0.10%
ELLEN LEE ZHOU	8,585	2.21%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	388,091	
Blanks	18,222	
Exhausted	1	
Overvotes	1,379	
Remainder Points	0	
Non Transferable Total	19,602	

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

Elimination transfer for candidate JON SODERSTROM.

405 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
JON SODERSTROM	HENRY FLYNN	33	1	33
JON SODERSTROM	MARK FARRELL	40	1	40
JON SODERSTROM	KEITH FREEDMAN	40	1	40
JON SODERSTROM	DANIEL LURIE	27	1	27
JON SODERSTROM	DYLAN HIRSCH-SHELL	27	1	27
JON SODERSTROM	NELSON MEI	17	1	17
JON SODERSTROM	PAUL YBARRA ROBERTSON	26	1	26
JON SODERSTROM	AARON PESKIN	26	1	26
JON SODERSTROM	LONDON BREED	21	1	21
JON SODERSTROM	SHAHRAM SHARIATI	11	1	11
JON SODERSTROM	AHSHA SAFAÍ	29	1	29
JON SODERSTROM	ELLEN LEE ZHOU	49	1	49
JON SODERSTROM	Exhausted	51	1	51
JON SODERSTROM	Overvotes	8	1	8

Round 4

Candidate	Votes	Percentage
HENRY FLYNN	1,341	0.35%
MARK FARRELL	71,767	18.50%
KEITH FREEDMAN	2,088	0.54%
DANIEL LURIE	102,303	26.36%
DYLAN HIRSCH-SHELL	2,901	0.75%
NELSON MEI	1,769	0.46%
PAUL YBARRA ROBERTSON	831	0.21%
AARON PESKIN	88,808	22.89%
LONDON BREED	94,612	24.38%
SHAHRAM SHARIATI	1,591	0.41%
AHSHA SAFAÍ	11,387	2.93%
JON SODERSTROM	0	0.00%
ELLEN LEE ZHOU	8,634	2.23%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	388,032	
Blanks	18,222	
Exhausted	52	
Overvotes	1,387	
Remainder Points	0	
Non Transferable Total	19,661	

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

Elimination transfer for candidate PAUL YBARRA ROBERTSON.

831 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
PAUL YBARRA ROBERTSON	HENRY FLYNN	32	1	32
PAUL YBARRA ROBERTSON	MARK FARRELL	103	1	103
PAUL YBARRA ROBERTSON	KEITH FREEDMAN	59	1	59
PAUL YBARRA ROBERTSON	DANIEL LURIE	60	1	60
PAUL YBARRA ROBERTSON	DYLAN HIRSCH-SHELL	41	1	41
PAUL YBARRA ROBERTSON	NELSON MEI	64	1	64
PAUL YBARRA ROBERTSON	AARON PESKIN	133	1	133
PAUL YBARRA ROBERTSON	LONDON BREED	64	1	64
PAUL YBARRA ROBERTSON	SHAHRAM SHARIATI	42	1	42
PAUL YBARRA ROBERTSON	AHSHA SAFAÍ	35	1	35
PAUL YBARRA ROBERTSON	ELLEN LEE ZHOU	55	1	55
PAUL YBARRA ROBERTSON	Exhausted	132	1	132
PAUL YBARRA ROBERTSON	Overvotes	11	1	11

Round 5

Candidate	Votes	Percentage
HENRY FLYNN	1,373	0.35%
MARK FARRELL	71,870	18.53%
KEITH FREEDMAN	2,147	0.55%
DANIEL LURIE	102,363	26.39%
DYLAN HIRSCH-SHELL	2,942	0.76%
NELSON MEI	1,833	0.47%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	88,941	22.93%
LONDON BREED	94,676	24.41%
SHAHRAM SHARIATI	1,633	0.42%
AHSHA SAFAÍ	11,422	2.94%
JON SODERSTROM	0	0.00%
ELLEN LEE ZHOU	8,689	2.24%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	387,889	
Blanks	18,222	
Exhausted	184	
Overvotes	1,398	
Remainder Points	0	
Non Transferable Total	19,804	

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

Elimination transfer for candidate HENRY FLYNN.

1373 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
HENRY FLYNN	MARK FARRELL	307	1	307
HENRY FLYNN	KEITH FREEDMAN	147	1	147
HENRY FLYNN	DANIEL LURIE	139	1	139
HENRY FLYNN	DYLAN HIRSCH-SHELL	86	1	86
HENRY FLYNN	NELSON MEI	73	1	73
HENRY FLYNN	AARON PESKIN	124	1	124
HENRY FLYNN	LONDON BREED	91	1	91
HENRY FLYNN	SHAHRAM SHARIATI	63	1	63
HENRY FLYNN	AHSHA SAFAÍ	61	1	61
HENRY FLYNN	ELLEN LEE ZHOU	101	1	101
HENRY FLYNN	Exhausted	169	1	169
HENRY FLYNN	Overvotes	12	1	12

Round 6

Candidate	Votes	Percentage
HENRY FLYNN	0	0.00%
MARK FARRELL	72,177	18.62%
KEITH FREEDMAN	2,294	0.59%
DANIEL LURIE	102,502	26.44%
DYLAN HIRSCH-SHELL	3,028	0.78%
NELSON MEI	1,906	0.49%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	89,065	22.97%
LONDON BREED	94,767	24.44%
SHAHRAM SHARIATI	1,696	0.44%
AHSHA SAFAÍ	11,483	2.96%
JON SODERSTROM	0	0.00%
ELLEN LEE ZHOU	8,790	2.27%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	387,708	
Blanks	18,222	
Exhausted	353	
Overvotes	1,410	
Remainder Points	0	
Non Transferable Total	19,985	

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

Elimination transfer for candidate SHAHRAM SHARIATI.

1696 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
SHAHRAM SHARIATI	MARK FARRELL	145	1	145
SHAHRAM SHARIATI	KEITH FREEDMAN	76	1	76
SHAHRAM SHARIATI	DANIEL LURIE	162	1	162
SHAHRAM SHARIATI	DYLAN HIRSCH-SHELL	133	1	133
SHAHRAM SHARIATI	NELSON MEI	94	1	94
SHAHRAM SHARIATI	AARON PESKIN	148	1	148
SHAHRAM SHARIATI	LONDON BREED	219	1	219
SHAHRAM SHARIATI	AHSHA SAFAÍ	377	1	377
SHAHRAM SHARIATI	ELLEN LEE ZHOU	183	1	183
SHAHRAM SHARIATI	Exhausted	145	1	145
SHAHRAM SHARIATI	Overvotes	14	1	14

Round 7

Candidate	Votes	Percentage
HENRY FLYNN	0	0.00%
MARK FARRELL	72,322	18.66%
KEITH FREEDMAN	2,370	0.61%
DANIEL LURIE	102,664	26.49%
DYLAN HIRSCH-SHELL	3,161	0.82%
NELSON MEI	2,000	0.52%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	89,213	23.02%
LONDON BREED	94,986	24.51%
SHAHRAM SHARIATI	0	0.00%
AHSHA SAFAÍ	11,860	3.06%
JON SODERSTROM	0	0.00%
ELLEN LEE ZHOU	8,973	2.32%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	387,549	
Blanks	18,222	
Exhausted	498	
Overvotes	1,424	
Remainder Points	0	
Non Transferable Total	20,144	

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

Elimination transfer for candidate NELSON MEI.

2000 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
NELSON MEI	MARK FARRELL	186	1	186
NELSON MEI	KEITH FREEDMAN	132	1	132
NELSON MEI	DANIEL LURIE	145	1	145
NELSON MEI	DYLAN HIRSCH-SHELL	428	1	428
NELSON MEI	AARON PESKIN	212	1	212
NELSON MEI	LONDON BREED	143	1	143
NELSON MEI	AHSHA SAFAÍ	97	1	97
NELSON MEI	ELLEN LEE ZHOU	378	1	378
NELSON MEI	Exhausted	256	1	256
NELSON MEI	Overvotes	23	1	23

Round 8

Candidate	Votes	Percentage
HENRY FLYNN	0	0.00%
MARK FARRELL	72,508	18.72%
KEITH FREEDMAN	2,502	0.65%
DANIEL LURIE	102,809	26.55%
DYLAN HIRSCH-SHELL	3,589	0.93%
NELSON MEI	0	0.00%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	89,425	23.09%
LONDON BREED	95,129	24.56%
SHAHRAM SHARIATI	0	0.00%
AHSHA SAFAÍ	11,957	3.09%
JON SODERSTROM	0	0.00%
ELLEN LEE ZHOU	9,351	2.41%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	387,270	
Blanks	18,222	
Exhausted	754	
Overvotes	1,447	
Remainder Points	0	
Non Transferable Total	20,423	

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

Elimination transfer for candidate KEITH FREEDMAN.

2502 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
KEITH FREEDMAN	MARK FARRELL	527	1	527
KEITH FREEDMAN	DANIEL LURIE	437	1	437
KEITH FREEDMAN	DYLAN HIRSCH-SHELL	307	1	307
KEITH FREEDMAN	AARON PESKIN	228	1	228
KEITH FREEDMAN	LONDON BREED	234	1	234
KEITH FREEDMAN	AHSHA SAFAÍ	144	1	144
KEITH FREEDMAN	ELLEN LEE ZHOU	299	1	299
KEITH FREEDMAN	Exhausted	307	1	307
KEITH FREEDMAN	Overvotes	19	1	19

Round 9

Candidate	Votes	Percentage
HENRY FLYNN	0	0.00%
MARK FARRELL	73,035	18.87%
KEITH FREEDMAN	0	0.00%
DANIEL LURIE	103,246	26.68%
DYLAN HIRSCH-SHELL	3,896	1.01%
NELSON MEI	0	0.00%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	89,653	23.17%
LONDON BREED	95,363	24.65%
SHAHRAM SHARIATI	0	0.00%
AHSHA SAFAÍ	12,101	3.13%
JON SODERSTROM	0	0.00%
ELLEN LEE ZHOU	9,650	2.49%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	386,944	
Blanks	18,222	
Exhausted	1,061	
Overvotes	1,466	
Remainder Points	0	
Non Transferable Total	20,749	

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

Elimination transfer for candidate DYLAN HIRSCH-SHELL.

3896 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
DYLAN HIRSCH-SHELL	MARK FARRELL	596	1	596
DYLAN HIRSCH-SHELL	DANIEL LURIE	747	1	747
DYLAN HIRSCH-SHELL	AARON PESKIN	708	1	708
DYLAN HIRSCH-SHELL	LONDON BREED	566	1	566
DYLAN HIRSCH-SHELL	AHSHA SAFAÍ	360	1	360
DYLAN HIRSCH-SHELL	ELLEN LEE ZHOU	341	1	341
DYLAN HIRSCH-SHELL	Exhausted	539	1	539
DYLAN HIRSCH-SHELL	Overvotes	39	1	39

Round 10

Candidate	Votes	Percentage
HENRY FLYNN	0	0.00%
MARK FARRELL	73,631	19.06%
KEITH FREEDMAN	0	0.00%
DANIEL LURIE	103,993	26.92%
DYLAN HIRSCH-SHELL	0	0.00%
NELSON MEI	0	0.00%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	90,361	23.39%
LONDON BREED	95,929	24.83%
SHAHRAM SHARIATI	0	0.00%
AHSHA SAFAÍ	12,461	3.23%
JON SODERSTROM	0	0.00%
ELLEN LEE ZHOU	9,991	2.59%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	386,366	
Blanks	18,222	
Exhausted	1,600	
Overvotes	1,505	
Remainder Points	0	
Non Transferable Total	21,327	

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

Elimination transfer for candidate ELLEN LEE ZHOU.

9991 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
ELLEN LEE ZHOU	MARK FARRELL	2272	1	2,272
ELLEN LEE ZHOU	DANIEL LURIE	2268	1	2,268
ELLEN LEE ZHOU	AARON PESKIN	1195	1	1,195
ELLEN LEE ZHOU	LONDON BREED	846	1	846
ELLEN LEE ZHOU	AHSHA SAFAÍ	1051	1	1,051
ELLEN LEE ZHOU	Exhausted	2301	1	2,301
ELLEN LEE ZHOU	Overvotes	58	1	58

Round 11

Candidate	Votes	Percentage
HENRY FLYNN	0	0.00%
MARK FARRELL	75,903	19.77%
KEITH FREEDMAN	0	0.00%
DANIEL LURIE	106,261	27.67%
DYLAN HIRSCH-SHELL	0	0.00%
NELSON MEI	0	0.00%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	91,556	23.84%
LONDON BREED	96,775	25.20%
SHAHRAM SHARIATI	0	0.00%
AHSHA SAFAÍ	13,512	3.52%
JON SODERSTROM	0	0.00%
ELLEN LEE ZHOU	0	0.00%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	384,007	
Blanks	18,222	
Exhausted	3,901	
Overvotes	1,563	
Remainder Points	0	
Non Transferable Total	23,686	

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

Elimination transfer for candidate AHSHA SAFAÍ .

13512 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
AHSHA SAFAÍ	MARK FARRELL	2518	1	2,518
AHSHA SAFAÍ	DANIEL LURIE	2597	1	2,597
AHSHA SAFAÍ	AARON PESKIN	4031	1	4,031
AHSHA SAFAÍ	LONDON BREED	2569	1	2,569
AHSHA SAFAÍ	Exhausted	1716	1	1,716
AHSHA SAFAÍ	Overvotes	81	1	81

Round 12

Candidate	Votes	Percentage
HENRY FLYNN	0	0.00%
MARK FARRELL	78,421	20.52%
KEITH FREEDMAN	0	0.00%
DANIEL LURIE	108,858	28.48%
DYLAN HIRSCH-SHELL	0	0.00%
NELSON MEI	0	0.00%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	95,587	25.01%
LONDON BREED	99,344	25.99%
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	382,210	
Blanks	18,222	
Exhausted	5,617	
Overvotes	1,644	
Remainder Points	0	
Non Transferable Total	25,483	

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

Elimination transfer for candidate MARK FARRELL.

78421 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
MARK FARRELL	DANIEL LURIE	41011	1	41,011
MARK FARRELL	AARON PESKIN	8152	1	8,152
MARK FARRELL	LONDON BREED	13879	1	13,879
MARK FARRELL	Exhausted	15131	1	15,131
MARK FARRELL	Overvotes	248	1	248

Round 13

Candidate	Votes	Percentage
HENRY FLYNN	0	0.00%
MARK FARRELL	0	0.00%
KEITH FREEDMAN	0	0.00%
DANIEL LURIE	149,869	40.86%
DYLAN HIRSCH-SHELL	0	0.00%
NELSON MEI	0	0.00%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	103,739	28.28%
LONDON BREED	113,223	30.87%
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	366,831	
Blanks	18,222	
Exhausted	20,748	
Overvotes	1,892	
Remainder Points	0	
Non Transferable Total	40,862	

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

Elimination transfer for candidate AARON PESKIN.

103739 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
AARON PESKIN	DANIEL LURIE	31620	1	31,620
AARON PESKIN	LONDON BREED	35074	1	35,074
AARON PESKIN	Exhausted	36721	1	36,721
AARON PESKIN	Overvotes	324	1	324

Round 14

Candidate	Votes	Percentage
HENRY FLYNN	0	0.00%
MARK FARRELL	0	0.00%
KEITH FREEDMAN	0	0.00%
DANIEL LURIE	181,489	55.03%
DYLAN HIRSCH-SHELL	0	0.00%
NELSON MEI	0	0.00%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	0	0.00%
LONDON BREED	148,297	44.97%
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	329,786	
Blanks	18,222	
Exhausted	57,469	
Overvotes	2,216	
Remainder Points	0	
Non Transferable Total	77,907	

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.