

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: 11/21/2024 2:33:24 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	1,318	0.34%
MARK FARRELL	72,087	18.48%
KEITH FREEDMAN	2,077	0.53%
DANIEL LURIE	102,689	26.33%
DYLAN HIRSCH-SHELL	2,895	0.74%
NELSON MEI	1,791	0.46%
PAUL YBARRA ROBERTSON	812	0.21%
AARON PESKIN	89,184	22.86%
LONDON BREED	95,091	24.38%
SHAHRAM SHARIATI	1,612	0.41%
AHSHA SAFAÍ	11,420	2.93%
JON SODERSTROM	412	0.11%
ELLEN LEE ZHOU	8,663	2.22%
MICHAEL LIN	1	0.00%
MARC ROTH	3	0.00%
Continuing Ballots Total	390,055	
Blanks	18,530	
Exhausted	0	
Overvotes	1,378	
Remainder Points	0	
Non Transferable Total	19,908	

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	1,318	0.34%
MARK FARRELL	72,087	18.48%
KEITH FREEDMAN	2,077	0.53%
DANIEL LURIE	102,690	26.33%
DYLAN HIRSCH-SHELL	2,895	0.74%
NELSON MEI	1,791	0.46%
PAUL YBARRA ROBERTSON	812	0.21%
AARON PESKIN	89,184	22.86%
LONDON BREED	95,091	24.38%
SHAHRAM SHARIATI	1,612	0.41%
AHSHA SAFAÍ	11,420	2.93%
JON SODERSTROM	412	0.11%
ELLEN LEE ZHOU	8,663	2.22%
MICHAEL LIN	0	0.00%
MARC ROTH	3	0.00%
Continuing Ballots Total	390,055	
Blanks	18,530	
Exhausted	0	
Overvotes	1,378	
Remainder Points	0	
Non Transferable Total	19,908	

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	1,318	0.34%
MARK FARRELL	72,087	18.48%
KEITH FREEDMAN	2,077	0.53%
DANIEL LURIE	102,691	26.33%
DYLAN HIRSCH-SHELL	2,896	0.74%
NELSON MEI	1,791	0.46%
PAUL YBARRA ROBERTSON	812	0.21%
AARON PESKIN	89,184	22.86%
LONDON BREED	95,091	24.38%
SHAHRAM SHARIATI	1,612	0.41%
AHSHA SAFAÍ	11,420	2.93%
JON SODERSTROM	412	0.11%
ELLEN LEE ZHOU	8,663	2.22%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	390,054	
Blanks	18,530	
Exhausted	1	
Overvotes	1,378	
Remainder Points	0	
Non Transferable Total	19,909	

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

Elimination transfer for candidate JON SODERSTROM.

412 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
JON SODERSTROM	HENRY FLYNN	34	1	34
JON SODERSTROM	MARK FARRELL	41	1	41
JON SODERSTROM	KEITH FREEDMAN	42	1	42
JON SODERSTROM	DANIEL LURIE	29	1	29
JON SODERSTROM	DYLAN HIRSCH-SHELL	27	1	27
JON SODERSTROM	NELSON MEI	18	1	18
JON SODERSTROM	PAUL YBARRA ROBERTSON	26	1	26
JON SODERSTROM	AARON PESKIN	25	1	25
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	52	1	52
JON SODERSTROM	Overvotes	8	1	8

Round 4

Candidate	Votes	Percentage
HENRY FLYNN	1,352	0.35%
MARK FARRELL	72,128	18.49%
KEITH FREEDMAN	2,119	0.54%
DANIEL LURIE	102,720	26.34%
DYLAN HIRSCH-SHELL	2,923	0.75%
NELSON MEI	1,809	0.46%
PAUL YBARRA ROBERTSON	838	0.21%
AARON PESKIN	89,209	22.87%
LONDON BREED	95,112	24.39%
SHAHRAM SHARIATI	1,623	0.42%
AHSHA SAFAÍ	11,449	2.94%
JON SODERSTROM	0	0.00%
ELLEN LEE ZHOU	8,712	2.23%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	389,994	
Blanks	18,530	
Exhausted	53	
Overvotes	1,386	
Remainder Points	0	
Non Transferable Total	19,969	

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

Elimination transfer for candidate PAUL YBARRA ROBERTSON.

838 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	62	1	62
PAUL YBARRA ROBERTSON	DYLAN HIRSCH-SHELL	41	1	41
PAUL YBARRA ROBERTSON	NELSON MEI	65	1	65
PAUL YBARRA ROBERTSON	AARON PESKIN	133	1	133
PAUL YBARRA ROBERTSON	LONDON BREED	64	1	64
PAUL YBARRA ROBERTSON	SHAHRAM SHARIATI	43	1	43
PAUL YBARRA ROBERTSON	AHSHA SAFAÍ	36	1	36
PAUL YBARRA ROBERTSON	ELLEN LEE ZHOU	56	1	56
PAUL YBARRA ROBERTSON	Exhausted	133	1	133
PAUL YBARRA ROBERTSON	Overvotes	11	1	11

Round 5

Candidate	Votes	Percentage
HENRY FLYNN	1,384	0.36%
MARK FARRELL	72,231	18.53%
KEITH FREEDMAN	2,178	0.56%
DANIEL LURIE	102,782	26.36%
DYLAN HIRSCH-SHELL	2,964	0.76%
NELSON MEI	1,874	0.48%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	89,342	22.92%
LONDON BREED	95,176	24.41%
SHAHRAM SHARIATI	1,666	0.43%
AHSHA SAFAÍ	11,485	2.95%
JON SODERSTROM	0	0.00%
ELLEN LEE ZHOU	8,768	2.25%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	389,850	
Blanks	18,530	
Exhausted	186	
Overvotes	1,397	
Remainder Points	0	
Non Transferable Total	20,113	

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

Elimination transfer for candidate HENRY FLYNN.

1384 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
HENRY FLYNN	MARK FARRELL	309	1	309
HENRY FLYNN	KEITH FREEDMAN	149	1	149
HENRY FLYNN	DANIEL LURIE	138	1	138
HENRY FLYNN	DYLAN HIRSCH-SHELL	86	1	86
HENRY FLYNN	NELSON MEI	74	1	74
HENRY FLYNN	AARON PESKIN	125	1	125
HENRY FLYNN	LONDON BREED	91	1	91
HENRY FLYNN	SHAHRAM SHARIATI	64	1	64
HENRY FLYNN	AHSHA SAFAÍ	64	1	64
HENRY FLYNN	ELLEN LEE ZHOU	103	1	103
HENRY FLYNN	Exhausted	169	1	169
HENRY FLYNN	Overvotes	12	1	12

Round 6

Candidate	Votes	Percentage
HENRY FLYNN	0	0.00%
MARK FARRELL	72,540	18.62%
KEITH FREEDMAN	2,327	0.60%
DANIEL LURIE	102,920	26.41%
DYLAN HIRSCH-SHELL	3,050	0.78%
NELSON MEI	1,948	0.50%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	89,467	22.96%
LONDON BREED	95,267	24.45%
SHAHRAM SHARIATI	1,730	0.44%
AHSHA SAFAÍ	11,549	2.96%
JON SODERSTROM	0	0.00%
ELLEN LEE ZHOU	8,871	2.28%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	389,669	
Blanks	18,530	
Exhausted	355	
Overvotes	1,409	
Remainder Points	0	
Non Transferable Total	20,294	

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

Elimination transfer for candidate SHAHRAM SHARIATI.

1730 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
SHAHRAM SHARIATI	MARK FARRELL	148	1	148
SHAHRAM SHARIATI	KEITH FREEDMAN	77	1	77
SHAHRAM SHARIATI	DANIEL LURIE	163	1	163
SHAHRAM SHARIATI	DYLAN HIRSCH-SHELL	133	1	133
SHAHRAM SHARIATI	NELSON MEI	95	1	95
SHAHRAM SHARIATI	AARON PESKIN	150	1	150
SHAHRAM SHARIATI	LONDON BREED	220	1	220
SHAHRAM SHARIATI	AHSHA SAFAÍ	390	1	390
SHAHRAM SHARIATI	ELLEN LEE ZHOU	188	1	188
SHAHRAM SHARIATI	Exhausted	152	1	152
SHAHRAM SHARIATI	Overvotes	14	1	14

Round 7

Candidate	Votes	Percentage
HENRY FLYNN	0	0.00%
MARK FARRELL	72,688	18.66%
KEITH FREEDMAN	2,404	0.62%
DANIEL LURIE	103,083	26.47%
DYLAN HIRSCH-SHELL	3,183	0.82%
NELSON MEI	2,043	0.52%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	89,617	23.01%
LONDON BREED	95,487	24.52%
SHAHRAM SHARIATI	0	0.00%
AHSHA SAFAÍ	11,939	3.07%
JON SODERSTROM	0	0.00%
ELLEN LEE ZHOU	9,059	2.33%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	389,503	
Blanks	18,530	
Exhausted	507	
Overvotes	1,423	
Remainder Points	0	
Non Transferable Total	20,460	

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

Elimination transfer for candidate NELSON MEI.

2043 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
NELSON MEI	MARK FARRELL	189	1	189
NELSON MEI	KEITH FREEDMAN	133	1	133
NELSON MEI	DANIEL LURIE	148	1	148
NELSON MEI	DYLAN HIRSCH-SHELL	440	1	440
NELSON MEI	AARON PESKIN	216	1	216
NELSON MEI	LONDON BREED	147	1	147
NELSON MEI	AHSHA SAFAÍ	98	1	98
NELSON MEI	ELLEN LEE ZHOU	389	1	389
NELSON MEI	Exhausted	260	1	260
NELSON MEI	Overvotes	23	1	23

Round 8

Candidate	Votes	Percentage
HENRY FLYNN	0	0.00%
MARK FARRELL	72,877	18.72%
KEITH FREEDMAN	2,537	0.65%
DANIEL LURIE	103,231	26.52%
DYLAN HIRSCH-SHELL	3,623	0.93%
NELSON MEI	0	0.00%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	89,833	23.08%
LONDON BREED	95,634	24.57%
SHAHRAM SHARIATI	0	0.00%
AHSHA SAFAÍ	12,037	3.09%
JON SODERSTROM	0	0.00%
ELLEN LEE ZHOU	9,448	2.43%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	389,220	
Blanks	18,530	
Exhausted	767	
Overvotes	1,446	
Remainder Points	0	
Non Transferable Total	20,743	

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

Elimination transfer for candidate KEITH FREEDMAN.

2537 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
KEITH FREEDMAN	MARK FARRELL	533	1	533
KEITH FREEDMAN	DANIEL LURIE	439	1	439
KEITH FREEDMAN	DYLAN HIRSCH-SHELL	313	1	313
KEITH FREEDMAN	AARON PESKIN	233	1	233
KEITH FREEDMAN	LONDON BREED	236	1	236
KEITH FREEDMAN	AHSHA SAFAÍ	150	1	150
KEITH FREEDMAN	ELLEN LEE ZHOU	299	1	299
KEITH FREEDMAN	Exhausted	314	1	314
KEITH FREEDMAN	Overvotes	20	1	20

Round 9

Candidate	Votes	Percentage
HENRY FLYNN	0	0.00%
MARK FARRELL	73,410	18.88%
KEITH FREEDMAN	0	0.00%
DANIEL LURIE	103,670	26.66%
DYLAN HIRSCH-SHELL	3,936	1.01%
NELSON MEI	0	0.00%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	90,066	23.16%
LONDON BREED	95,870	24.65%
SHAHRAM SHARIATI	0	0.00%
AHSHA SAFAÍ	12,187	3.13%
JON SODERSTROM	0	0.00%
ELLEN LEE ZHOU	9,747	2.51%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	388,886	
Blanks	18,530	
Exhausted	1,081	
Overvotes	1,466	
Remainder Points	0	
Non Transferable Total	21,077	

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

Elimination transfer for candidate DYLAN HIRSCH-SHELL.

3936 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
DYLAN HIRSCH-SHELL	MARK FARRELL	607	1	607
DYLAN HIRSCH-SHELL	DANIEL LURIE	754	1	754
DYLAN HIRSCH-SHELL	AARON PESKIN	711	1	711
DYLAN HIRSCH-SHELL	LONDON BREED	569	1	569
DYLAN HIRSCH-SHELL	AHSHA SAFAÍ	364	1	364
DYLAN HIRSCH-SHELL	ELLEN LEE ZHOU	345	1	345
DYLAN HIRSCH-SHELL	Exhausted	546	1	546
DYLAN HIRSCH-SHELL	Overvotes	40	1	40

Round 10

Candidate	Votes	Percentage
HENRY FLYNN	0	0.00%
MARK FARRELL	74,017	19.06%
KEITH FREEDMAN	0	0.00%
DANIEL LURIE	104,424	26.89%
DYLAN HIRSCH-SHELL	0	0.00%
NELSON MEI	0	0.00%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	90,777	23.38%
LONDON BREED	96,439	24.84%
SHAHRAM SHARIATI	0	0.00%
AHSHA SAFAÍ	12,551	3.23%
JON SODERSTROM	0	0.00%
ELLEN LEE ZHOU	10,092	2.60%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	388,300	
Blanks	18,530	
Exhausted	1,627	
Overvotes	1,506	
Remainder Points	0	
Non Transferable Total	21,663	

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

Elimination transfer for candidate ELLEN LEE ZHOU.

10092 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
ELLEN LEE ZHOU	MARK FARRELL	2290	1	2,290
ELLEN LEE ZHOU	DANIEL LURIE	2291	1	2,291
ELLEN LEE ZHOU	AARON PESKIN	1209	1	1,209
ELLEN LEE ZHOU	LONDON BREED	854	1	854
ELLEN LEE ZHOU	AHSHA SAFAÍ	1062	1	1,062
ELLEN LEE ZHOU	Exhausted	2328	1	2,328
ELLEN LEE ZHOU	Overvotes	58	1	58

Round 11

Candidate	Votes	Percentage
HENRY FLYNN	0	0.00%
MARK FARRELL	76,307	19.77%
KEITH FREEDMAN	0	0.00%
DANIEL LURIE	106,715	27.65%
DYLAN HIRSCH-SHELL	0	0.00%
NELSON MEI	0	0.00%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	91,986	23.84%
LONDON BREED	97,293	25.21%
SHAHRAM SHARIATI	0	0.00%
AHSHA SAFAÍ	13,613	3.53%
JON SODERSTROM	0	0.00%
ELLEN LEE ZHOU	0	0.00%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	385,914	
Blanks	18,530	
Exhausted	3,955	
Overvotes	1,564	
Remainder Points	0	
Non Transferable Total	24,049	

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

Elimination transfer for candidate AHSHA SAFAÍ .

13613 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
AHSHA SAFAÍ	MARK FARRELL	2540	1	2,540
AHSHA SAFAÍ	DANIEL LURIE	2614	1	2,614
AHSHA SAFAÍ	AARON PESKIN	4053	1	4,053
AHSHA SAFAÍ	LONDON BREED	2590	1	2,590
AHSHA SAFAÍ	Exhausted	1733	1	1,733
AHSHA SAFAÍ	Overvotes	83	1	83

Round 12

Candidate	Votes	Percentage
HENRY FLYNN	0	0.00%
MARK FARRELL	78,847	20.53%
KEITH FREEDMAN	0	0.00%
DANIEL LURIE	109,329	28.46%
DYLAN HIRSCH-SHELL	0	0.00%
NELSON MEI	0	0.00%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	96,039	25.00%
LONDON BREED	99,883	26.00%
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	384,098	
Blanks	18,530	
Exhausted	5,688	
Overvotes	1,647	
Remainder Points	0	
Non Transferable Total	25,865	

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

Elimination transfer for candidate MARK FARRELL.

78847 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
MARK FARRELL	DANIEL LURIE	41216	1	41,216
MARK FARRELL	AARON PESKIN	8204	1	8,204
MARK FARRELL	LONDON BREED	13951	1	13,951
MARK FARRELL	Exhausted	15225	1	15,225
MARK FARRELL	Overvotes	251	1	251

Round 13

Candidate	Votes	Percentage
HENRY FLYNN	0	0.00%
MARK FARRELL	0	0.00%
KEITH FREEDMAN	0	0.00%
DANIEL LURIE	150,545	40.84%
DYLAN HIRSCH-SHELL	0	0.00%
NELSON MEI	0	0.00%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	104,243	28.28%
LONDON BREED	113,834	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	368,622	
Blanks	18,530	
Exhausted	20,913	
Overvotes	1,898	
Remainder Points	0	
Non Transferable Total	41,341	

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

Elimination transfer for candidate AARON PESKIN.

104243 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
AARON PESKIN	DANIEL LURIE	31758	1	31,758
AARON PESKIN	LONDON BREED	35239	1	35,239
AARON PESKIN	Exhausted	36919	1	36,919
AARON PESKIN	Overvotes	327	1	327

Round 14

Candidate	Votes	Percentage
HENRY FLYNN	0	0.00%
MARK FARRELL	0	0.00%
KEITH FREEDMAN	0	0.00%
DANIEL LURIE	182,303	55.01%
DYLAN HIRSCH-SHELL	0	0.00%
NELSON MEI	0	0.00%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	0	0.00%
LONDON BREED	149,073	44.99%
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	331,376	
Blanks	18,530	
Exhausted	57,832	
Overvotes	2,225	
Remainder Points	0	
Non Transferable Total	78,587	

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.