

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: 11/18/2024 2:29:14 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	1,316	0.34%
MARK FARRELL	72,022	18.48%
KEITH FREEDMAN	2,073	0.53%
DANIEL LURIE	102,603	26.33%
DYLAN HIRSCH-SHELL	2,896	0.74%
NELSON MEI	1,786	0.46%
PAUL YBARRA ROBERTSON	809	0.21%
AARON PESKIN	89,120	22.87%
LONDON BREED	95,025	24.38%
SHAHRAM SHARIATI	1,608	0.41%
AHSHA SAFAÍ	11,414	2.93%
JON SODERSTROM	413	0.11%
ELLEN LEE ZHOU	8,655	2.22%
MICHAEL LIN	1	0.00%
MARC ROTH	3	0.00%
Continuing Ballots Total	389,744	
Blanks	18,496	
Exhausted	0	
Overvotes	1,377	
Remainder Points	0	
Non Transferable Total	19,873	

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	1,316	0.34%
MARK FARRELL	72,022	18.48%
KEITH FREEDMAN	2,073	0.53%
DANIEL LURIE	102,604	26.33%
DYLAN HIRSCH-SHELL	2,896	0.74%
NELSON MEI	1,786	0.46%
PAUL YBARRA ROBERTSON	809	0.21%
AARON PESKIN	89,120	22.87%
LONDON BREED	95,025	24.38%
SHAHRAM SHARIATI	1,608	0.41%
AHSHA SAFAÍ	11,414	2.93%
JON SODERSTROM	413	0.11%
ELLEN LEE ZHOU	8,655	2.22%
MICHAEL LIN	0	0.00%
MARC ROTH	3	0.00%
Continuing Ballots Total	389,744	
Blanks	18,496	
Exhausted	0	
Overvotes	1,377	
Remainder Points	0	
Non Transferable Total	19,873	

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	1,316	0.34%
MARK FARRELL	72,022	18.48%
KEITH FREEDMAN	2,073	0.53%
DANIEL LURIE	102,605	26.33%
DYLAN HIRSCH-SHELL	2,897	0.74%
NELSON MEI	1,786	0.46%
PAUL YBARRA ROBERTSON	809	0.21%
AARON PESKIN	89,120	22.87%
LONDON BREED	95,025	24.38%
SHAHRAM SHARIATI	1,608	0.41%
AHSHA SAFAÍ	11,414	2.93%
JON SODERSTROM	413	0.11%
ELLEN LEE ZHOU	8,655	2.22%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	389,743	
Blanks	18,496	
Exhausted	1	
Overvotes	1,377	
Remainder Points	0	
Non Transferable Total	19,874	

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

Elimination transfer for candidate JON SODERSTROM.

413 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	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	52	1	52
JON SODERSTROM	Overvotes	8	1	8

Round 4

Candidate	Votes	Percentage
HENRY FLYNN	1,350	0.35%
MARK FARRELL	72,063	18.49%
KEITH FREEDMAN	2,115	0.54%
DANIEL LURIE	102,634	26.34%
DYLAN HIRSCH-SHELL	2,924	0.75%
NELSON MEI	1,804	0.46%
PAUL YBARRA ROBERTSON	835	0.21%
AARON PESKIN	89,146	22.88%
LONDON BREED	95,046	24.39%
SHAHRAM SHARIATI	1,619	0.42%
AHSHA SAFAÍ	11,443	2.94%
JON SODERSTROM	0	0.00%
ELLEN LEE ZHOU	8,704	2.23%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	389,683	
Blanks	18,496	
Exhausted	53	
Overvotes	1,385	
Remainder Points	0	
Non Transferable Total	19,934	

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

Elimination transfer for candidate PAUL YBARRA ROBERTSON.

835 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	60	1	60
PAUL YBARRA ROBERTSON	DANIEL LURIE	60	1	60
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	42	1	42
PAUL YBARRA ROBERTSON	AHSHA SAFAÍ	36	1	36
PAUL YBARRA ROBERTSON	ELLEN LEE ZHOU	56	1	56
PAUL YBARRA ROBERTSON	Exhausted	132	1	132
PAUL YBARRA ROBERTSON	Overvotes	11	1	11

Round 5

Candidate	Votes	Percentage
HENRY FLYNN	1,382	0.35%
MARK FARRELL	72,166	18.53%
KEITH FREEDMAN	2,175	0.56%
DANIEL LURIE	102,694	26.36%
DYLAN HIRSCH-SHELL	2,965	0.76%
NELSON MEI	1,869	0.48%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	89,279	22.92%
LONDON BREED	95,110	24.42%
SHAHRAM SHARIATI	1,661	0.43%
AHSHA SAFAÍ	11,479	2.95%
JON SODERSTROM	0	0.00%
ELLEN LEE ZHOU	8,760	2.25%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	389,540	
Blanks	18,496	
Exhausted	185	
Overvotes	1,396	
Remainder Points	0	
Non Transferable Total	20,077	

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

Elimination transfer for candidate HENRY FLYNN.

1382 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	148	1	148
HENRY FLYNN	DANIEL LURIE	139	1	139
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	63	1	63
HENRY FLYNN	ELLEN LEE ZHOU	102	1	102
HENRY FLYNN	Exhausted	169	1	169
HENRY FLYNN	Overvotes	12	1	12

Round 6

Candidate	Votes	Percentage
HENRY FLYNN	0	0.00%
MARK FARRELL	72,475	18.61%
KEITH FREEDMAN	2,323	0.60%
DANIEL LURIE	102,833	26.41%
DYLAN HIRSCH-SHELL	3,051	0.78%
NELSON MEI	1,943	0.50%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	89,404	22.96%
LONDON BREED	95,201	24.45%
SHAHRAM SHARIATI	1,725	0.44%
AHSHA SAFAÍ	11,542	2.96%
JON SODERSTROM	0	0.00%
ELLEN LEE ZHOU	8,862	2.28%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	389,359	
Blanks	18,496	
Exhausted	354	
Overvotes	1,408	
Remainder Points	0	
Non Transferable Total	20,258	

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

Elimination transfer for candidate SHAHRAM SHARIATI.

1725 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
SHAHRAM SHARIATI	MARK FARRELL	147	1	147
SHAHRAM SHARIATI	KEITH FREEDMAN	77	1	77
SHAHRAM SHARIATI	DANIEL LURIE	162	1	162
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	387	1	387
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	72,622	18.66%
KEITH FREEDMAN	2,400	0.62%
DANIEL LURIE	102,995	26.46%
DYLAN HIRSCH-SHELL	3,184	0.82%
NELSON MEI	2,038	0.52%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	89,554	23.01%
LONDON BREED	95,421	24.52%
SHAHRAM SHARIATI	0	0.00%
AHSHA SAFAÍ	11,929	3.07%
JON SODERSTROM	0	0.00%
ELLEN LEE ZHOU	9,050	2.33%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	389,193	
Blanks	18,496	
Exhausted	506	
Overvotes	1,422	
Remainder Points	0	
Non Transferable Total	20,424	

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

Elimination transfer for candidate NELSON MEI.

2038 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
NELSON MEI	MARK FARRELL	188	1	188
NELSON MEI	KEITH FREEDMAN	133	1	133
NELSON MEI	DANIEL LURIE	146	1	146
NELSON MEI	DYLAN HIRSCH-SHELL	438	1	438
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	72,810	18.72%
KEITH FREEDMAN	2,533	0.65%
DANIEL LURIE	103,141	26.52%
DYLAN HIRSCH-SHELL	3,622	0.93%
NELSON MEI	0	0.00%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	89,770	23.08%
LONDON BREED	95,568	24.57%
SHAHRAM SHARIATI	0	0.00%
AHSHA SAFAÍ	12,027	3.09%
JON SODERSTROM	0	0.00%
ELLEN LEE ZHOU	9,439	2.43%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	388,910	
Blanks	18,496	
Exhausted	766	
Overvotes	1,445	
Remainder Points	0	
Non Transferable Total	20,707	

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

Elimination transfer for candidate KEITH FREEDMAN.

2533 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
KEITH FREEDMAN	MARK FARRELL	534	1	534
KEITH FREEDMAN	DANIEL LURIE	438	1	438
KEITH FREEDMAN	DYLAN HIRSCH-SHELL	310	1	310
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	313	1	313
KEITH FREEDMAN	Overvotes	20	1	20

Round 9

Candidate	Votes	Percentage
HENRY FLYNN	0	0.00%
MARK FARRELL	73,344	18.88%
KEITH FREEDMAN	0	0.00%
DANIEL LURIE	103,579	26.66%
DYLAN HIRSCH-SHELL	3,932	1.01%
NELSON MEI	0	0.00%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	90,003	23.16%
LONDON BREED	95,804	24.66%
SHAHRAM SHARIATI	0	0.00%
AHSHA SAFAÍ	12,177	3.13%
JON SODERSTROM	0	0.00%
ELLEN LEE ZHOU	9,738	2.51%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	388,577	
Blanks	18,496	
Exhausted	1,079	
Overvotes	1,465	
Remainder Points	0	
Non Transferable Total	21,040	

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

Elimination transfer for candidate DYLAN HIRSCH-SHELL.

3932 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
DYLAN HIRSCH-SHELL	MARK FARRELL	606	1	606
DYLAN HIRSCH-SHELL	DANIEL LURIE	753	1	753
DYLAN HIRSCH-SHELL	AARON PESKIN	711	1	711
DYLAN HIRSCH-SHELL	LONDON BREED	568	1	568
DYLAN HIRSCH-SHELL	AHSHA SAFAÍ	364	1	364
DYLAN HIRSCH-SHELL	ELLEN LEE ZHOU	345	1	345
DYLAN HIRSCH-SHELL	Exhausted	545	1	545
DYLAN HIRSCH-SHELL	Overvotes	40	1	40

Round 10

Candidate	Votes	Percentage
HENRY FLYNN	0	0.00%
MARK FARRELL	73,950	19.06%
KEITH FREEDMAN	0	0.00%
DANIEL LURIE	104,332	26.89%
DYLAN HIRSCH-SHELL	0	0.00%
NELSON MEI	0	0.00%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	90,714	23.38%
LONDON BREED	96,372	24.84%
SHAHRAM SHARIATI	0	0.00%
AHSHA SAFAÍ	12,541	3.23%
JON SODERSTROM	0	0.00%
ELLEN LEE ZHOU	10,083	2.60%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	387,992	
Blanks	18,496	
Exhausted	1,624	
Overvotes	1,505	
Remainder Points	0	
Non Transferable Total	21,625	

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

Elimination transfer for candidate ELLEN LEE ZHOU.

10083 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
ELLEN LEE ZHOU	MARK FARRELL	2287	1	2,287
ELLEN LEE ZHOU	DANIEL LURIE	2290	1	2,290
ELLEN LEE ZHOU	AARON PESKIN	1208	1	1,208
ELLEN LEE ZHOU	LONDON BREED	854	1	854
ELLEN LEE ZHOU	AHSHA SAFAÍ	1061	1	1,061
ELLEN LEE ZHOU	Exhausted	2325	1	2,325
ELLEN LEE ZHOU	Overvotes	58	1	58

Round 11

Candidate	Votes	Percentage
HENRY FLYNN	0	0.00%
MARK FARRELL	76,237	19.77%
KEITH FREEDMAN	0	0.00%
DANIEL LURIE	106,622	27.65%
DYLAN HIRSCH-SHELL	0	0.00%
NELSON MEI	0	0.00%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	91,922	23.84%
LONDON BREED	97,226	25.21%
SHAHRAM SHARIATI	0	0.00%
AHSHA SAFAÍ	13,602	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	385,609	
Blanks	18,496	
Exhausted	3,949	
Overvotes	1,563	
Remainder Points	0	
Non Transferable Total	24,008	

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

Elimination transfer for candidate AHSHA SAFAÍ .

13602 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
AHSHA SAFAÍ	MARK FARRELL	2537	1	2,537
AHSHA SAFAÍ	DANIEL LURIE	2611	1	2,611
AHSHA SAFAÍ	AARON PESKIN	4052	1	4,052
AHSHA SAFAÍ	LONDON BREED	2588	1	2,588
AHSHA SAFAÍ	Exhausted	1732	1	1,732
AHSHA SAFAÍ	Overvotes	82	1	82

Round 12

Candidate	Votes	Percentage
HENRY FLYNN	0	0.00%
MARK FARRELL	78,774	20.53%
KEITH FREEDMAN	0	0.00%
DANIEL LURIE	109,233	28.46%
DYLAN HIRSCH-SHELL	0	0.00%
NELSON MEI	0	0.00%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	95,974	25.01%
LONDON BREED	99,814	26.01%
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	383,795	
Blanks	18,496	
Exhausted	5,681	
Overvotes	1,645	
Remainder Points	0	
Non Transferable Total	25,822	

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

Elimination transfer for candidate MARK FARRELL.

78774 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
MARK FARRELL	DANIEL LURIE	41169	1	41,169
MARK FARRELL	AARON PESKIN	8203	1	8,203
MARK FARRELL	LONDON BREED	13941	1	13,941
MARK FARRELL	Exhausted	15213	1	15,213
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	150,402	40.83%
DYLAN HIRSCH-SHELL	0	0.00%
NELSON MEI	0	0.00%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	104,177	28.28%
LONDON BREED	113,755	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	368,334	
Blanks	18,496	
Exhausted	20,894	
Overvotes	1,893	
Remainder Points	0	
Non Transferable Total	41,283	

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

Elimination transfer for candidate AARON PESKIN.

104177 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
AARON PESKIN	DANIEL LURIE	31740	1	31,740
AARON PESKIN	LONDON BREED	35217	1	35,217
AARON PESKIN	Exhausted	36893	1	36,893
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	182,142	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	148,972	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	331,114	
Blanks	18,496	
Exhausted	57,787	
Overvotes	2,220	
Remainder Points	0	
Non Transferable Total	78,503	

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.