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:	11/12/2024 2:59:19 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	1,204	0.32%
MARK FARRELL	68,609	18.51%
KEITH FREEDMAN	1,769	0.48%
DANIEL LURIE	98,888	26.68%
DYLAN HIRSCH-SHELL	2,665	0.72%
NELSON MEI	1,500	0.40%
PAUL YBARRA ROBERTSON	687	0.19%
AARON PESKIN	84,875	22.90%
LONDON BREED	90,057	24.30%
SHAHRAM SHARIATI	1,352	0.36%
AHSHA SAFAÍ	10,866	2.93%
JON SODERSTROM	354	0.10%
ELLEN LEE ZHOU	7,834	2.11%
MICHAEL LIN	1	0.00%
MARC ROTH	2	0.00%
Continuing Ballots Total	**370,663**	
Blanks	15,074	
Exhausted	0	
Overvotes	1,281	
Remainder Points	0	
Non Transferable Total	**16,355**	

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	1,204	0.32%
MARK FARRELL	68,609	18.51%
KEITH FREEDMAN	1,769	0.48%
DANIEL LURIE	98,889	26.68%
DYLAN HIRSCH-SHELL	2,665	0.72%
NELSON MEI	1,500	0.40%
PAUL YBARRA ROBERTSON	687	0.19%
AARON PESKIN	84,875	22.90%
LONDON BREED	90,057	24.30%
SHAHRAM SHARIATI	1,352	0.36%
AHSHA SAFAÍ	10,866	2.93%
JON SODERSTROM	354	0.10%
ELLEN LEE ZHOU	7,834	2.11%
MICHAEL LIN	0	0.00%
MARC ROTH	2	0.00%
Continuing Ballots Total	**370,663**	
Blanks	15,074	
Exhausted	0	
Overvotes	1,281	
Remainder Points	0	
Non Transferable Total	**16,355**	

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

Elimination transfer for candidate MARC ROTH.

2 ballots have been transferred in the following manner:

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

Round 3

Candidate	Votes	Percentage
HENRY FLYNN	1,204	0.32%
MARK FARRELL	68,609	18.51%
KEITH FREEDMAN	1,769	0.48%
DANIEL LURIE	98,890	26.68%
DYLAN HIRSCH-SHELL	2,665	0.72%
NELSON MEI	1,500	0.40%
PAUL YBARRA ROBERTSON	687	0.19%
AARON PESKIN	84,875	22.90%
LONDON BREED	90,057	24.30%
SHAHRAM SHARIATI	1,352	0.36%
AHSHA SAFAÍ	10,866	2.93%
JON SODERSTROM	354	0.10%
ELLEN LEE ZHOU	7,834	2.11%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	**370,662**	
Blanks	15,074	
Exhausted	1	
Overvotes	1,281	
Remainder Points	0	
Non Transferable Total	**16,356**	

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

Elimination transfer for candidate JON SODERSTROM.

354 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
JON SODERSTROM	HENRY FLYNN	32	1	32
JON SODERSTROM	MARK FARRELL	35	1	35
JON SODERSTROM	KEITH FREEDMAN	38	1	38
JON SODERSTROM	DANIEL LURIE	23	1	23
JON SODERSTROM	DYLAN HIRSCH-SHELL	25	1	25
JON SODERSTROM	NELSON MEI	16	1	16
JON SODERSTROM	PAUL YBARRA ROBERTSON	24	1	24
JON SODERSTROM	AARON PESKIN	16	1	16
JON SODERSTROM	LONDON BREED	15	1	15
JON SODERSTROM	SHAHRAM SHARIATI	10	1	10
JON SODERSTROM	AHSHA SAFAÍ	26	1	26
JON SODERSTROM	ELLEN LEE ZHOU	43	1	43
JON SODERSTROM	Exhausted	45	1	45
JON SODERSTROM	Overvotes	6	1	6

Round 4

Candidate	Votes	Percentage
HENRY FLYNN	1,236	0.33%
MARK FARRELL	68,644	18.52%
KEITH FREEDMAN	1,807	0.49%
DANIEL LURIE	98,913	26.69%
DYLAN HIRSCH-SHELL	2,690	0.73%
NELSON MEI	1,516	0.41%
PAUL YBARRA ROBERTSON	711	0.19%
AARON PESKIN	84,891	22.91%
LONDON BREED	90,072	24.30%
SHAHRAM SHARIATI	1,362	0.37%
AHSHA SAFAÍ	10,892	2.94%
JON SODERSTROM	0	0.00%
ELLEN LEE ZHOU	7,877	2.13%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	**370,611**	
Blanks	15,074	
Exhausted	46	
Overvotes	1,287	
Remainder Points	0	
Non Transferable Total	**16,407**	

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

Elimination transfer for candidate PAUL YBARRA ROBERTSON.

711 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
PAUL YBARRA ROBERTSON	HENRY FLYNN	23	1	23
PAUL YBARRA ROBERTSON	MARK FARRELL	96	1	96
PAUL YBARRA ROBERTSON	KEITH FREEDMAN	50	1	50
PAUL YBARRA ROBERTSON	DANIEL LURIE	56	1	56
PAUL YBARRA ROBERTSON	DYLAN HIRSCH-SHELL	37	1	37
PAUL YBARRA ROBERTSON	NELSON MEI	57	1	57
PAUL YBARRA ROBERTSON	AARON PESKIN	111	1	111
PAUL YBARRA ROBERTSON	LONDON BREED	48	1	48
PAUL YBARRA ROBERTSON	SHAHRAM SHARIATI	37	1	37
PAUL YBARRA ROBERTSON	AHSHA SAFAÍ	33	1	33
PAUL YBARRA ROBERTSON	ELLEN LEE ZHOU	49	1	49
PAUL YBARRA ROBERTSON	Exhausted	105	1	105
PAUL YBARRA ROBERTSON	Overvotes	9	1	9

Round 5

Candidate	Votes	Percentage
HENRY FLYNN	1,259	0.34%
MARK FARRELL	68,740	18.55%
KEITH FREEDMAN	1,857	0.50%
DANIEL LURIE	98,969	26.71%
DYLAN HIRSCH-SHELL	2,727	0.74%
NELSON MEI	1,573	0.42%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	85,002	22.94%
LONDON BREED	90,120	24.32%
SHAHRAM SHARIATI	1,399	0.38%
AHSHA SAFAÍ	10,925	2.95%
JON SODERSTROM	0	0.00%
ELLEN LEE ZHOU	7,926	2.14%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	**370,497**	
Blanks	15,074	
Exhausted	151	
Overvotes	1,296	
Remainder Points	0	
Non Transferable Total	**16,521**	

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

Elimination transfer for candidate HENRY FLYNN.

1259 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
HENRY FLYNN	MARK FARRELL	286	1	286
HENRY FLYNN	KEITH FREEDMAN	139	1	139
HENRY FLYNN	DANIEL LURIE	124	1	124
HENRY FLYNN	DYLAN HIRSCH-SHELL	78	1	78
HENRY FLYNN	NELSON MEI	63	1	63
HENRY FLYNN	AARON PESKIN	119	1	119
HENRY FLYNN	LONDON BREED	83	1	83
HENRY FLYNN	SHAHRAM SHARIATI	54	1	54
HENRY FLYNN	AHSHA SAFAÍ	55	1	55
HENRY FLYNN	ELLEN LEE ZHOU	88	1	88
HENRY FLYNN	Exhausted	158	1	158
HENRY FLYNN	Overvotes	12	1	12

Round 6

Candidate	Votes	Percentage
HENRY FLYNN	0	0.00%
MARK FARRELL	69,026	18.64%
KEITH FREEDMAN	1,996	0.54%
DANIEL LURIE	99,093	26.76%
DYLAN HIRSCH-SHELL	2,805	0.76%
NELSON MEI	1,636	0.44%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	85,121	22.99%
LONDON BREED	90,203	24.36%
SHAHRAM SHARIATI	1,453	0.39%
AHSHA SAFAÍ	10,980	2.96%
JON SODERSTROM	0	0.00%
ELLEN LEE ZHOU	8,014	2.16%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	**370,327**	
Blanks	15,074	
Exhausted	309	
Overvotes	1,308	
Remainder Points	0	
Non Transferable Total	**16,691**	

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

Elimination transfer for candidate SHAHRAM SHARIATI.

1453 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
SHAHRAM SHARIATI	MARK FARRELL	119	1	119
SHAHRAM SHARIATI	KEITH FREEDMAN	66	1	66
SHAHRAM SHARIATI	DANIEL LURIE	143	1	143
SHAHRAM SHARIATI	DYLAN HIRSCH-SHELL	116	1	116
SHAHRAM SHARIATI	NELSON MEI	76	1	76
SHAHRAM SHARIATI	AARON PESKIN	130	1	130
SHAHRAM SHARIATI	LONDON BREED	183	1	183
SHAHRAM SHARIATI	AHSHA SAFAÍ	340	1	340
SHAHRAM SHARIATI	ELLEN LEE ZHOU	147	1	147
SHAHRAM SHARIATI	Exhausted	120	1	120
SHAHRAM SHARIATI	Overvotes	13	1	13

Round 7

Candidate	Votes	Percentage
HENRY FLYNN	0	0.00%
MARK FARRELL	69,145	18.68%
KEITH FREEDMAN	2,062	0.56%
DANIEL LURIE	99,236	26.81%
DYLAN HIRSCH-SHELL	2,921	0.79%
NELSON MEI	1,712	0.46%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	85,251	23.03%
LONDON BREED	90,386	24.42%
SHAHRAM SHARIATI	0	0.00%
AHSHA SAFAÍ	11,320	3.06%
JON SODERSTROM	0	0.00%
ELLEN LEE ZHOU	8,161	2.20%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	**370,194**	
Blanks	15,074	
Exhausted	429	
Overvotes	1,321	
Remainder Points	0	
Non Transferable Total	**16,824**	

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

Elimination transfer for candidate NELSON MEI.

1712 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
NELSON MEI	MARK FARRELL	164	1	164
NELSON MEI	KEITH FREEDMAN	105	1	105
NELSON MEI	DANIEL LURIE	134	1	134
NELSON MEI	DYLAN HIRSCH-SHELL	352	1	352
NELSON MEI	AARON PESKIN	169	1	169
NELSON MEI	LONDON BREED	116	1	116
NELSON MEI	AHSHA SAFAÍ	85	1	85
NELSON MEI	ELLEN LEE ZHOU	347	1	347
NELSON MEI	Exhausted	221	1	221
NELSON MEI	Overvotes	19	1	19

Round 8

Candidate	Votes	Percentage
HENRY FLYNN	0	0.00%
MARK FARRELL	69,309	18.73%
KEITH FREEDMAN	2,167	0.59%
DANIEL LURIE	99,370	26.86%
DYLAN HIRSCH-SHELL	3,273	0.88%
NELSON MEI	0	0.00%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	85,420	23.09%
LONDON BREED	90,502	24.46%
SHAHRAM SHARIATI	0	0.00%
AHSHA SAFAÍ	11,405	3.08%
JON SODERSTROM	0	0.00%
ELLEN LEE ZHOU	8,508	2.30%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	**369,954**	
Blanks	15,074	
Exhausted	650	
Overvotes	1,340	
Remainder Points	0	
Non Transferable Total	**17,064**	

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

Elimination transfer for candidate KEITH FREEDMAN.

2167 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
KEITH FREEDMAN	MARK FARRELL	458	1	458
KEITH FREEDMAN	DANIEL LURIE	381	1	381
KEITH FREEDMAN	DYLAN HIRSCH-SHELL	258	1	258
KEITH FREEDMAN	AARON PESKIN	198	1	198
KEITH FREEDMAN	LONDON BREED	194	1	194
KEITH FREEDMAN	AHSHA SAFAÍ	132	1	132
KEITH FREEDMAN	ELLEN LEE ZHOU	256	1	256
KEITH FREEDMAN	Exhausted	273	1	273
KEITH FREEDMAN	Overvotes	17	1	17

Round 9

Candidate	Votes	Percentage
HENRY FLYNN	0	0.00%
MARK FARRELL	69,767	18.87%
KEITH FREEDMAN	0	0.00%
DANIEL LURIE	99,751	26.98%
DYLAN HIRSCH-SHELL	3,531	0.96%
NELSON MEI	0	0.00%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	85,618	23.16%
LONDON BREED	90,696	24.53%
SHAHRAM SHARIATI	0	0.00%
AHSHA SAFAÍ	11,537	3.12%
JON SODERSTROM	0	0.00%
ELLEN LEE ZHOU	8,764	2.37%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	**369,664**	
Blanks	15,074	
Exhausted	923	
Overvotes	1,357	
Remainder Points	0	
Non Transferable Total	**17,354**	

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

Elimination transfer for candidate DYLAN HIRSCH-SHELL.

3531 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
DYLAN HIRSCH-SHELL	MARK FARRELL	532	1	532
DYLAN HIRSCH-SHELL	DANIEL LURIE	677	1	677
DYLAN HIRSCH-SHELL	AARON PESKIN	656	1	656
DYLAN HIRSCH-SHELL	LONDON BREED	508	1	508
DYLAN HIRSCH-SHELL	AHSHA SAFAÍ	325	1	325
DYLAN HIRSCH-SHELL	ELLEN LEE ZHOU	311	1	311
DYLAN HIRSCH-SHELL	Exhausted	490	1	490
DYLAN HIRSCH-SHELL	Overvotes	32	1	32

Round 10

Candidate	Votes	Percentage
HENRY FLYNN	0	0.00%
MARK FARRELL	70,299	19.04%
KEITH FREEDMAN	0	0.00%
DANIEL LURIE	100,428	27.21%
DYLAN HIRSCH-SHELL	0	0.00%
NELSON MEI	0	0.00%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	86,274	23.37%
LONDON BREED	91,204	24.71%
SHAHRAM SHARIATI	0	0.00%
AHSHA SAFAÍ	11,862	3.21%
JON SODERSTROM	0	0.00%
ELLEN LEE ZHOU	9,075	2.46%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	**369,142**	
Blanks	15,074	
Exhausted	1,413	
Overvotes	1,389	
Remainder Points	0	
Non Transferable Total	**17,876**	

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

Elimination transfer for candidate ELLEN LEE ZHOU.

9075 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
ELLEN LEE ZHOU	MARK FARRELL	2084	1	2,084
ELLEN LEE ZHOU	DANIEL LURIE	2081	1	2,081
ELLEN LEE ZHOU	AARON PESKIN	1076	1	1,076
ELLEN LEE ZHOU	LONDON BREED	722	1	722
ELLEN LEE ZHOU	AHSHA SAFAÍ	925	1	925
ELLEN LEE ZHOU	Exhausted	2135	1	2,135
ELLEN LEE ZHOU	Overvotes	52	1	52

Round 11

Candidate	Votes	Percentage
HENRY FLYNN	0	0.00%
MARK FARRELL	72,383	19.73%
KEITH FREEDMAN	0	0.00%
DANIEL LURIE	102,509	27.94%
DYLAN HIRSCH-SHELL	0	0.00%
NELSON MEI	0	0.00%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	87,350	23.80%
LONDON BREED	91,926	25.05%
SHAHRAM SHARIATI	0	0.00%
AHSHA SAFAÍ	12,787	3.48%
JON SODERSTROM	0	0.00%
ELLEN LEE ZHOU	0	0.00%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	**366,955**	
Blanks	15,074	
Exhausted	3,548	
Overvotes	1,441	
Remainder Points	0	
Non Transferable Total	**20,063**	

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

Elimination transfer for candidate AHSHA SAFAÍ .

12787 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
AHSHA SAFAÍ	MARK FARRELL	2369	1	2,369
AHSHA SAFAÍ	DANIEL LURIE	2473	1	2,473
AHSHA SAFAÍ	AARON PESKIN	3851	1	3,851
AHSHA SAFAÍ	LONDON BREED	2424	1	2,424
AHSHA SAFAÍ	Exhausted	1594	1	1,594
AHSHA SAFAÍ	Overvotes	76	1	76

Round 12

Candidate	Votes	Percentage
HENRY FLYNN	0	0.00%
MARK FARRELL	74,752	20.46%
KEITH FREEDMAN	0	0.00%
DANIEL LURIE	104,982	28.74%
DYLAN HIRSCH-SHELL	0	0.00%
NELSON MEI	0	0.00%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	91,201	24.97%
LONDON BREED	94,350	25.83%
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	**365,285**	
Blanks	15,074	
Exhausted	5,142	
Overvotes	1,517	
Remainder Points	0	
Non Transferable Total	**21,733**	

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

Elimination transfer for candidate MARK FARRELL.

74752 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
MARK FARRELL	DANIEL LURIE	39274	1	39,274
MARK FARRELL	AARON PESKIN	7669	1	7,669
MARK FARRELL	LONDON BREED	13211	1	13,211
MARK FARRELL	Exhausted	14364	1	14,364
MARK FARRELL	Overvotes	234	1	234

Round 13

Candidate	Votes	Percentage
HENRY FLYNN	0	0.00%
MARK FARRELL	0	0.00%
KEITH FREEDMAN	0	0.00%
DANIEL LURIE	144,256	41.14%
DYLAN HIRSCH-SHELL	0	0.00%
NELSON MEI	0	0.00%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	98,870	28.19%
LONDON BREED	107,561	30.67%
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	**350,687**	
Blanks	15,074	
Exhausted	19,506	
Overvotes	1,751	
Remainder Points	0	
Non Transferable Total	**36,331**	

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

Elimination transfer for candidate AARON PESKIN.

98870 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
AARON PESKIN	DANIEL LURIE	30222	1	30,222
AARON PESKIN	LONDON BREED	33395	1	33,395
AARON PESKIN	Exhausted	34959	1	34,959
AARON PESKIN	Overvotes	294	1	294

Round 14

Candidate	Votes	Percentage
HENRY FLYNN	0	0.00%
MARK FARRELL	0	0.00%
KEITH FREEDMAN	0	0.00%
DANIEL LURIE	174,478	55.31%
DYLAN HIRSCH-SHELL	0	0.00%
NELSON MEI	0	0.00%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	0	0.00%
LONDON BREED	140,956	44.69%
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	**315,434**	
Blanks	15,074	
Exhausted	54,465	
Overvotes	2,045	
Remainder Points	0	
Non Transferable Total	**71,584**	

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.