Final RCV Detail Report
City and County of San Francisco
November 5, 2024 Consolidated General Election

MAYOR

Official results

Number of positions to elect is 1.

Tabulation status:	All Positions Filled
Tabulation time:	12/2/2024 2:37:38 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	1,319	0.34%
MARK FARRELL	72,115	18.48%
KEITH FREEDMAN	2,079	0.53%
DANIEL LURIE	102,720	26.33%
DYLAN HIRSCH-SHELL	2,897	0.74%
NELSON MEI	1,791	0.46%
PAUL YBARRA ROBERTSON	812	0.21%
AARON PESKIN	89,215	22.86%
LONDON BREED	95,117	24.38%
SHAHRAM SHARIATI	1,613	0.41%
AHSHA SAFAÍ	11,425	2.93%
JON SODERSTROM	412	0.11%
ELLEN LEE ZHOU	8,665	2.22%
MICHAEL LIN	1	0.00%
MARC ROTH	3	0.00%
Continuing Ballots Total	**390,184**	
Blanks	18,540	
Exhausted	0	
Overvotes	1,381	
Remainder Points	0	
Non Transferable Total	**19,921**	

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	1,319	0.34%
MARK FARRELL	72,115	18.48%
KEITH FREEDMAN	2,079	0.53%
DANIEL LURIE	102,721	26.33%
DYLAN HIRSCH-SHELL	2,897	0.74%
NELSON MEI	1,791	0.46%
PAUL YBARRA ROBERTSON	812	0.21%
AARON PESKIN	89,215	22.86%
LONDON BREED	95,117	24.38%
SHAHRAM SHARIATI	1,613	0.41%
AHSHA SAFAÍ	11,425	2.93%
JON SODERSTROM	412	0.11%
ELLEN LEE ZHOU	8,665	2.22%
MICHAEL LIN	0	0.00%
MARC ROTH	3	0.00%
Continuing Ballots Total	**390,184**	
Blanks	18,540	
Exhausted	0	
Overvotes	1,381	
Remainder Points	0	
Non Transferable Total	**19,921**	

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	1,319	0.34%
MARK FARRELL	72,115	18.48%
KEITH FREEDMAN	2,079	0.53%
DANIEL LURIE	102,722	26.33%
DYLAN HIRSCH-SHELL	2,898	0.74%
NELSON MEI	1,791	0.46%
PAUL YBARRA ROBERTSON	812	0.21%
AARON PESKIN	89,215	22.86%
LONDON BREED	95,117	24.38%
SHAHRAM SHARIATI	1,613	0.41%
AHSHA SAFAÍ	11,425	2.93%
JON SODERSTROM	412	0.11%
ELLEN LEE ZHOU	8,665	2.22%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	**390,183**	
Blanks	18,540	
Exhausted	1	
Overvotes	1,381	
Remainder Points	0	
Non Transferable Total	**19,922**	

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	1,353	0.35%
MARK FARRELL	72,156	18.50%
KEITH FREEDMAN	2,121	0.54%
DANIEL LURIE	102,751	26.34%
DYLAN HIRSCH-SHELL	2,925	0.75%
NELSON MEI	1,809	0.46%
PAUL YBARRA ROBERTSON	838	0.21%
AARON PESKIN	89,240	22.87%
LONDON BREED	95,138	24.39%
SHAHRAM SHARIATI	1,624	0.42%
AHSHA SAFAÍ	11,454	2.94%
JON SODERSTROM	0	0.00%
ELLEN LEE ZHOU	8,714	2.23%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	**390,123**	
Blanks	18,540	
Exhausted	53	
Overvotes	1,389	
Remainder Points	0	
Non Transferable Total	**19,982**	

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	1,385	0.36%
MARK FARRELL	72,259	18.53%
KEITH FREEDMAN	2,180	0.56%
DANIEL LURIE	102,813	26.36%
DYLAN HIRSCH-SHELL	2,966	0.76%
NELSON MEI	1,874	0.48%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	89,373	22.92%
LONDON BREED	95,202	24.41%
SHAHRAM SHARIATI	1,667	0.43%
AHSHA SAFAÍ	11,490	2.95%
JON SODERSTROM	0	0.00%
ELLEN LEE ZHOU	8,770	2.25%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	**389,979**	
Blanks	18,540	
Exhausted	186	
Overvotes	1,400	
Remainder Points	0	
Non Transferable Total	**20,126**	

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

Elimination transfer for candidate HENRY FLYNN.

1385 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	170	1	170
HENRY FLYNN	Overvotes	12	1	12

Round 6

Candidate	Votes	Percentage
HENRY FLYNN	0	0.00%
MARK FARRELL	72,568	18.62%
KEITH FREEDMAN	2,329	0.60%
DANIEL LURIE	102,951	26.41%
DYLAN HIRSCH-SHELL	3,052	0.78%
NELSON MEI	1,948	0.50%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	89,498	22.96%
LONDON BREED	95,293	24.45%
SHAHRAM SHARIATI	1,731	0.44%
AHSHA SAFAÍ	11,554	2.96%
JON SODERSTROM	0	0.00%
ELLEN LEE ZHOU	8,873	2.28%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	**389,797**	
Blanks	18,540	
Exhausted	356	
Overvotes	1,412	
Remainder Points	0	
Non Transferable Total	**20,308**	

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

Elimination transfer for candidate SHAHRAM SHARIATI.

1731 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	221	1	221
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	72,716	18.66%
KEITH FREEDMAN	2,406	0.62%
DANIEL LURIE	103,114	26.46%
DYLAN HIRSCH-SHELL	3,185	0.82%
NELSON MEI	2,043	0.52%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	89,648	23.01%
LONDON BREED	95,514	24.51%
SHAHRAM SHARIATI	0	0.00%
AHSHA SAFAÍ	11,944	3.07%
JON SODERSTROM	0	0.00%
ELLEN LEE ZHOU	9,061	2.33%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	**389,631**	
Blanks	18,540	
Exhausted	508	
Overvotes	1,426	
Remainder Points	0	
Non Transferable Total	**20,474**	

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	72,905	18.72%
KEITH FREEDMAN	2,539	0.65%
DANIEL LURIE	103,262	26.52%
DYLAN HIRSCH-SHELL	3,625	0.93%
NELSON MEI	0	0.00%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	89,864	23.08%
LONDON BREED	95,661	24.57%
SHAHRAM SHARIATI	0	0.00%
AHSHA SAFAÍ	12,042	3.09%
JON SODERSTROM	0	0.00%
ELLEN LEE ZHOU	9,450	2.43%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	**389,348**	
Blanks	18,540	
Exhausted	768	
Overvotes	1,449	
Remainder Points	0	
Non Transferable Total	**20,757**	

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

Elimination transfer for candidate KEITH FREEDMAN.

2539 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	314	1	314
KEITH FREEDMAN	AARON PESKIN	234	1	234
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	73,438	18.88%
KEITH FREEDMAN	0	0.00%
DANIEL LURIE	103,701	26.66%
DYLAN HIRSCH-SHELL	3,939	1.01%
NELSON MEI	0	0.00%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	90,098	23.16%
LONDON BREED	95,897	24.65%
SHAHRAM SHARIATI	0	0.00%
AHSHA SAFAÍ	12,192	3.13%
JON SODERSTROM	0	0.00%
ELLEN LEE ZHOU	9,749	2.51%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	**389,014**	
Blanks	18,540	
Exhausted	1,082	
Overvotes	1,469	
Remainder Points	0	
Non Transferable Total	**21,091**	

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

Elimination transfer for candidate DYLAN HIRSCH-SHELL.

3939 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
DYLAN HIRSCH-SHELL	MARK FARRELL	608	1	608
DYLAN HIRSCH-SHELL	DANIEL LURIE	754	1	754
DYLAN HIRSCH-SHELL	AARON PESKIN	712	1	712
DYLAN HIRSCH-SHELL	LONDON BREED	570	1	570
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	74,046	19.06%
KEITH FREEDMAN	0	0.00%
DANIEL LURIE	104,455	26.89%
DYLAN HIRSCH-SHELL	0	0.00%
NELSON MEI	0	0.00%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	90,810	23.38%
LONDON BREED	96,467	24.84%
SHAHRAM SHARIATI	0	0.00%
AHSHA SAFAÍ	12,556	3.23%
JON SODERSTROM	0	0.00%
ELLEN LEE ZHOU	10,094	2.60%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	**388,428**	
Blanks	18,540	
Exhausted	1,628	
Overvotes	1,509	
Remainder Points	0	
Non Transferable Total	**21,677**	

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

Elimination transfer for candidate ELLEN LEE ZHOU.

10094 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
ELLEN LEE ZHOU	MARK FARRELL	2292	1	2,292
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	76,338	19.77%
KEITH FREEDMAN	0	0.00%
DANIEL LURIE	106,746	27.65%
DYLAN HIRSCH-SHELL	0	0.00%
NELSON MEI	0	0.00%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	92,019	23.84%
LONDON BREED	97,321	25.21%
SHAHRAM SHARIATI	0	0.00%
AHSHA SAFAÍ	13,618	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	**386,042**	
Blanks	18,540	
Exhausted	3,956	
Overvotes	1,567	
Remainder Points	0	
Non Transferable Total	**24,063**	

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

Elimination transfer for candidate AHSHA SAFAÍ .

13618 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	2616	1	2,616
AHSHA SAFAÍ	AARON PESKIN	4054	1	4,054
AHSHA SAFAÍ	LONDON BREED	2591	1	2,591
AHSHA SAFAÍ	Exhausted	1734	1	1,734
AHSHA SAFAÍ	Overvotes	83	1	83

Round 12

Candidate	Votes	Percentage
HENRY FLYNN	0	0.00%
MARK FARRELL	78,878	20.53%
KEITH FREEDMAN	0	0.00%
DANIEL LURIE	109,362	28.46%
DYLAN HIRSCH-SHELL	0	0.00%
NELSON MEI	0	0.00%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	96,073	25.00%
LONDON BREED	99,912	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	**384,225**	
Blanks	18,540	
Exhausted	5,690	
Overvotes	1,650	
Remainder Points	0	
Non Transferable Total	**25,880**	

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

Elimination transfer for candidate MARK FARRELL.

78878 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
MARK FARRELL	DANIEL LURIE	41233	1	41,233
MARK FARRELL	AARON PESKIN	8206	1	8,206
MARK FARRELL	LONDON BREED	13953	1	13,953
MARK FARRELL	Exhausted	15235	1	15,235
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	150,595	40.84%
DYLAN HIRSCH-SHELL	0	0.00%
NELSON MEI	0	0.00%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	104,279	28.28%
LONDON BREED	113,865	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	**368,739**	
Blanks	18,540	
Exhausted	20,925	
Overvotes	1,901	
Remainder Points	0	
Non Transferable Total	**41,366**	

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

Elimination transfer for candidate AARON PESKIN.

104279 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
AARON PESKIN	DANIEL LURIE	31769	1	31,769
AARON PESKIN	LONDON BREED	35248	1	35,248
AARON PESKIN	Exhausted	36934	1	36,934
AARON PESKIN	Overvotes	328	1	328

Round 14

Candidate	Votes	Percentage
HENRY FLYNN	0	0.00%
MARK FARRELL	0	0.00%
KEITH FREEDMAN	0	0.00%
DANIEL LURIE	182,364	55.02%
DYLAN HIRSCH-SHELL	0	0.00%
NELSON MEI	0	0.00%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	0	0.00%
LONDON BREED	149,113	44.98%
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	**331,477**	
Blanks	18,540	
Exhausted	57,859	
Overvotes	2,229	
Remainder Points	0	
Non Transferable Total	**78,628**	

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.