

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: 11/11/2024 2:56:44 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	1,169	0.32%
MARK FARRELL	67,610	18.52%
KEITH FREEDMAN	1,707	0.47%
DANIEL LURIE	97,692	26.76%
DYLAN HIRSCH-SHELL	2,608	0.71%
NELSON MEI	1,456	0.40%
PAUL YBARRA ROBERTSON	675	0.18%
AARON PESKIN	83,518	22.87%
LONDON BREED	88,762	24.31%
SHAHRAM SHARIATI	1,318	0.36%
AHSHA SAFAÍ	10,627	2.91%
JON SODERSTROM	342	0.09%
ELLEN LEE ZHOU	7,635	2.09%
MICHAEL LIN	1	0.00%
MARC ROTH	2	0.00%
Continuing Ballots Total	365,122	
Blanks	14,508	
Exhausted	0	
Overvotes	1,258	
Remainder Points	0	
Non Transferable Total	15,766	

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	1,169	0.32%
MARK FARRELL	67,610	18.52%
KEITH FREEDMAN	1,707	0.47%
DANIEL LURIE	97,693	26.76%
DYLAN HIRSCH-SHELL	2,608	0.71%
NELSON MEI	1,456	0.40%
PAUL YBARRA ROBERTSON	675	0.18%
AARON PESKIN	83,518	22.87%
LONDON BREED	88,762	24.31%
SHAHRAM SHARIATI	1,318	0.36%
AHSHA SAFAÍ	10,627	2.91%
JON SODERSTROM	342	0.09%
ELLEN LEE ZHOU	7,635	2.09%
MICHAEL LIN	0	0.00%
MARC ROTH	2	0.00%
Continuing Ballots Total	365,122	
Blanks	14,508	
Exhausted	0	
Overvotes	1,258	
Remainder Points	0	
Non Transferable Total	15,766	

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	1,169	0.32%
MARK FARRELL	67,610	18.52%
KEITH FREEDMAN	1,707	0.47%
DANIEL LURIE	97,694	26.76%
DYLAN HIRSCH-SHELL	2,608	0.71%
NELSON MEI	1,456	0.40%
PAUL YBARRA ROBERTSON	675	0.18%
AARON PESKIN	83,518	22.87%
LONDON BREED	88,762	24.31%
SHAHRAM SHARIATI	1,318	0.36%
AHSHA SAFAÍ	10,627	2.91%
JON SODERSTROM	342	0.09%
ELLEN LEE ZHOU	7,635	2.09%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	365,121	
Blanks	14,508	
Exhausted	1	
Overvotes	1,258	
Remainder Points	0	
Non Transferable Total	15,767	

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

Elimination transfer for candidate JON SODERSTROM.

342 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
JON SODERSTROM	HENRY FLYNN	30	1	30
JON SODERSTROM	MARK FARRELL	34	1	34
JON SODERSTROM	KEITH FREEDMAN	38	1	38
JON SODERSTROM	DANIEL LURIE	22	1	22
JON SODERSTROM	DYLAN HIRSCH-SHELL	24	1	24
JON SODERSTROM	NELSON MEI	16	1	16
JON SODERSTROM	PAUL YBARRA ROBERTSON	23	1	23
JON SODERSTROM	AARON PESKIN	16	1	16
JON SODERSTROM	LONDON BREED	14	1	14
JON SODERSTROM	SHAHRAM SHARIATI	10	1	10
JON SODERSTROM	AHSHA SAFAÍ	24	1	24
JON SODERSTROM	ELLEN LEE ZHOU	41	1	41
JON SODERSTROM	Exhausted	44	1	44
JON SODERSTROM	Overvotes	6	1	6

Round 4

Candidate	Votes	Percentage
HENRY FLYNN	1,199	0.33%
MARK FARRELL	67,644	18.53%
KEITH FREEDMAN	1,745	0.48%
DANIEL LURIE	97,716	26.77%
DYLAN HIRSCH-SHELL	2,632	0.72%
NELSON MEI	1,472	0.40%
PAUL YBARRA ROBERTSON	698	0.19%
AARON PESKIN	83,534	22.88%
LONDON BREED	88,776	24.32%
SHAHRAM SHARIATI	1,328	0.36%
AHSHA SAFAÍ	10,651	2.92%
JON SODERSTROM	0	0.00%
ELLEN LEE ZHOU	7,676	2.10%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	365,071	
Blanks	14,508	
Exhausted	45	
Overvotes	1,264	
Remainder Points	0	
Non Transferable Total	15,817	

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

Elimination transfer for candidate PAUL YBARRA ROBERTSON.

698 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	93	1	93
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	56	1	56
PAUL YBARRA ROBERTSON	AARON PESKIN	107	1	107
PAUL YBARRA ROBERTSON	LONDON BREED	48	1	48
PAUL YBARRA ROBERTSON	SHAHRAM SHARIATI	35	1	35
PAUL YBARRA ROBERTSON	AHSHA SAFAÍ	33	1	33
PAUL YBARRA ROBERTSON	ELLEN LEE ZHOU	48	1	48
PAUL YBARRA ROBERTSON	Exhausted	103	1	103
PAUL YBARRA ROBERTSON	Overvotes	9	1	9

Round 5

Candidate	Votes	Percentage
HENRY FLYNN	1,222	0.33%
MARK FARRELL	67,737	18.56%
KEITH FREEDMAN	1,795	0.49%
DANIEL LURIE	97,772	26.79%
DYLAN HIRSCH-SHELL	2,669	0.73%
NELSON MEI	1,528	0.42%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	83,641	22.92%
LONDON BREED	88,824	24.34%
SHAHRAM SHARIATI	1,363	0.37%
AHSHA SAFAÍ	10,684	2.93%
JON SODERSTROM	0	0.00%
ELLEN LEE ZHOU	7,724	2.12%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	364,959	
Blanks	14,508	
Exhausted	148	
Overvotes	1,273	
Remainder Points	0	
Non Transferable Total	15,929	

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

Elimination transfer for candidate HENRY FLYNN.

1222 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
HENRY FLYNN	MARK FARRELL	278	1	278
HENRY FLYNN	KEITH FREEDMAN	134	1	134
HENRY FLYNN	DANIEL LURIE	113	1	113
HENRY FLYNN	DYLAN HIRSCH-SHELL	77	1	77
HENRY FLYNN	NELSON MEI	63	1	63
HENRY FLYNN	AARON PESKIN	117	1	117
HENRY FLYNN	LONDON BREED	80	1	80
HENRY FLYNN	SHAHRAM SHARIATI	54	1	54
HENRY FLYNN	AHSHA SAFAÍ	55	1	55
HENRY FLYNN	ELLEN LEE ZHOU	87	1	87
HENRY FLYNN	Exhausted	152	1	152
HENRY FLYNN	Overvotes	12	1	12

Round 6

Candidate	Votes	Percentage
HENRY FLYNN	0	0.00%
MARK FARRELL	68,015	18.64%
KEITH FREEDMAN	1,929	0.53%
DANIEL LURIE	97,885	26.83%
DYLAN HIRSCH-SHELL	2,746	0.75%
NELSON MEI	1,591	0.44%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	83,758	22.96%
LONDON BREED	88,904	24.37%
SHAHRAM SHARIATI	1,417	0.39%
AHSHA SAFAÍ	10,739	2.94%
JON SODERSTROM	0	0.00%
ELLEN LEE ZHOU	7,811	2.14%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	364,795	
Blanks	14,508	
Exhausted	300	
Overvotes	1,285	
Remainder Points	0	
Non Transferable Total	16,093	

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

Elimination transfer for candidate SHAHRAM SHARIATI.

1417 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
SHAHRAM SHARIATI	MARK FARRELL	116	1	116
SHAHRAM SHARIATI	KEITH FREEDMAN	66	1	66
SHAHRAM SHARIATI	DANIEL LURIE	136	1	136
SHAHRAM SHARIATI	DYLAN HIRSCH-SHELL	114	1	114
SHAHRAM SHARIATI	NELSON MEI	74	1	74
SHAHRAM SHARIATI	AARON PESKIN	128	1	128
SHAHRAM SHARIATI	LONDON BREED	180	1	180
SHAHRAM SHARIATI	AHSHA SAFAÍ	333	1	333
SHAHRAM SHARIATI	ELLEN LEE ZHOU	141	1	141
SHAHRAM SHARIATI	Exhausted	116	1	116
SHAHRAM SHARIATI	Overvotes	13	1	13

Round 7

Candidate	Votes	Percentage
HENRY FLYNN	0	0.00%
MARK FARRELL	68,131	18.68%
KEITH FREEDMAN	1,995	0.55%
DANIEL LURIE	98,021	26.88%
DYLAN HIRSCH-SHELL	2,860	0.78%
NELSON MEI	1,665	0.46%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	83,886	23.00%
LONDON BREED	89,084	24.43%
SHAHRAM SHARIATI	0	0.00%
AHSHA SAFAÍ	11,072	3.04%
JON SODERSTROM	0	0.00%
ELLEN LEE ZHOU	7,952	2.18%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	364,666	
Blanks	14,508	
Exhausted	416	
Overvotes	1,298	
Remainder Points	0	
Non Transferable Total	16,222	

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

Elimination transfer for candidate NELSON MEI.

1665 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
NELSON MEI	MARK FARRELL	158	1	158
NELSON MEI	KEITH FREEDMAN	101	1	101
NELSON MEI	DANIEL LURIE	132	1	132
NELSON MEI	DYLAN HIRSCH-SHELL	340	1	340
NELSON MEI	AARON PESKIN	169	1	169
NELSON MEI	LONDON BREED	110	1	110
NELSON MEI	AHSHA SAFAÍ	84	1	84
NELSON MEI	ELLEN LEE ZHOU	337	1	337
NELSON MEI	Exhausted	215	1	215
NELSON MEI	Overvotes	19	1	19

Round 8

Candidate	Votes	Percentage
HENRY FLYNN	0	0.00%
MARK FARRELL	68,289	18.74%
KEITH FREEDMAN	2,096	0.58%
DANIEL LURIE	98,153	26.93%
DYLAN HIRSCH-SHELL	3,200	0.88%
NELSON MEI	0	0.00%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	84,055	23.06%
LONDON BREED	89,194	24.47%
SHAHRAM SHARIATI	0	0.00%
AHSHA SAFAÍ	11,156	3.06%
JON SODERSTROM	0	0.00%
ELLEN LEE ZHOU	8,289	2.27%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	364,432	
Blanks	14,508	
Exhausted	631	
Overvotes	1,317	
Remainder Points	0	
Non Transferable Total	16,456	

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

Elimination transfer for candidate KEITH FREEDMAN.

2096 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
KEITH FREEDMAN	MARK FARRELL	434	1	434
KEITH FREEDMAN	DANIEL LURIE	371	1	371
KEITH FREEDMAN	DYLAN HIRSCH-SHELL	255	1	255
KEITH FREEDMAN	AARON PESKIN	193	1	193
KEITH FREEDMAN	LONDON BREED	185	1	185
KEITH FREEDMAN	AHSHA SAFAÍ	125	1	125
KEITH FREEDMAN	ELLEN LEE ZHOU	247	1	247
KEITH FREEDMAN	Exhausted	271	1	271
KEITH FREEDMAN	Overvotes	15	1	15

Round 9

Candidate	Votes	Percentage
HENRY FLYNN	0	0.00%
MARK FARRELL	68,723	18.87%
KEITH FREEDMAN	0	0.00%
DANIEL LURIE	98,524	27.06%
DYLAN HIRSCH-SHELL	3,455	0.95%
NELSON MEI	0	0.00%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	84,248	23.14%
LONDON BREED	89,379	24.54%
SHAHRAM SHARIATI	0	0.00%
AHSHA SAFAÍ	11,281	3.10%
JON SODERSTROM	0	0.00%
ELLEN LEE ZHOU	8,536	2.34%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	364,146	
Blanks	14,508	
Exhausted	902	
Overvotes	1,332	
Remainder Points	0	
Non Transferable Total	16,742	

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

Elimination transfer for candidate DYLAN HIRSCH-SHELL.

3455 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
DYLAN HIRSCH-SHELL	MARK FARRELL	523	1	523
DYLAN HIRSCH-SHELL	DANIEL LURIE	659	1	659
DYLAN HIRSCH-SHELL	AARON PESKIN	642	1	642
DYLAN HIRSCH-SHELL	LONDON BREED	499	1	499
DYLAN HIRSCH-SHELL	AHSHA SAFAÍ	322	1	322
DYLAN HIRSCH-SHELL	ELLEN LEE ZHOU	304	1	304
DYLAN HIRSCH-SHELL	Exhausted	476	1	476
DYLAN HIRSCH-SHELL	Overvotes	30	1	30

Round 10

Candidate	Votes	Percentage
HENRY FLYNN	0	0.00%
MARK FARRELL	69,246	19.04%
KEITH FREEDMAN	0	0.00%
DANIEL LURIE	99,183	27.28%
DYLAN HIRSCH-SHELL	0	0.00%
NELSON MEI	0	0.00%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	84,890	23.34%
LONDON BREED	89,878	24.72%
SHAHRAM SHARIATI	0	0.00%
AHSHA SAFAÍ	11,603	3.19%
JON SODERSTROM	0	0.00%
ELLEN LEE ZHOU	8,840	2.43%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	363,640	
Blanks	14,508	
Exhausted	1,378	
Overvotes	1,362	
Remainder Points	0	
Non Transferable Total	17,248	

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

Elimination transfer for candidate ELLEN LEE ZHOU.

8840 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
ELLEN LEE ZHOU	MARK FARRELL	2024	1	2,024
ELLEN LEE ZHOU	DANIEL LURIE	2031	1	2,031
ELLEN LEE ZHOU	AARON PESKIN	1055	1	1,055
ELLEN LEE ZHOU	LONDON BREED	697	1	697
ELLEN LEE ZHOU	AHSHA SAFAÍ	890	1	890
ELLEN LEE ZHOU	Exhausted	2092	1	2,092
ELLEN LEE ZHOU	Overvotes	51	1	51

Round 11

Candidate	Votes	Percentage
HENRY FLYNN	0	0.00%
MARK FARRELL	71,270	19.72%
KEITH FREEDMAN	0	0.00%
DANIEL LURIE	101,214	28.00%
DYLAN HIRSCH-SHELL	0	0.00%
NELSON MEI	0	0.00%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	85,945	23.77%
LONDON BREED	90,575	25.06%
SHAHRAM SHARIATI	0	0.00%
AHSHA SAFAÍ	12,493	3.46%
JON SODERSTROM	0	0.00%
ELLEN LEE ZHOU	0	0.00%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	361,497	
Blanks	14,508	
Exhausted	3,470	
Overvotes	1,413	
Remainder Points	0	
Non Transferable Total	19,391	

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

Elimination transfer for candidate AHSHA SAFAÍ .

12493 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
AHSHA SAFAÍ	MARK FARRELL	2294	1	2,294
AHSHA SAFAÍ	DANIEL LURIE	2421	1	2,421
AHSHA SAFAÍ	AARON PESKIN	3775	1	3,775
AHSHA SAFAÍ	LONDON BREED	2376	1	2,376
AHSHA SAFAÍ	Exhausted	1551	1	1,551
AHSHA SAFAÍ	Overvotes	76	1	76

Round 12

Candidate	Votes	Percentage
HENRY FLYNN	0	0.00%
MARK FARRELL	73,564	20.44%
KEITH FREEDMAN	0	0.00%
DANIEL LURIE	103,635	28.80%
DYLAN HIRSCH-SHELL	0	0.00%
NELSON MEI	0	0.00%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	89,720	24.93%
LONDON BREED	92,951	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	359,870	
Blanks	14,508	
Exhausted	5,021	
Overvotes	1,489	
Remainder Points	0	
Non Transferable Total	21,018	

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

Elimination transfer for candidate MARK FARRELL.

73564 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
MARK FARRELL	DANIEL LURIE	38700	1	38,700
MARK FARRELL	AARON PESKIN	7524	1	7,524
MARK FARRELL	LONDON BREED	12999	1	12,999
MARK FARRELL	Exhausted	14112	1	14,112
MARK FARRELL	Overvotes	229	1	229

Round 13

Candidate	Votes	Percentage
HENRY FLYNN	0	0.00%
MARK FARRELL	0	0.00%
KEITH FREEDMAN	0	0.00%
DANIEL LURIE	142,335	41.19%
DYLAN HIRSCH-SHELL	0	0.00%
NELSON MEI	0	0.00%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	97,244	28.14%
LONDON BREED	105,950	30.66%
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	345,529	
Blanks	14,508	
Exhausted	19,133	
Overvotes	1,718	
Remainder Points	0	
Non Transferable Total	35,359	

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

Elimination transfer for candidate AARON PESKIN.

97244 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
AARON PESKIN	DANIEL LURIE	29747	1	29,747
AARON PESKIN	LONDON BREED	32845	1	32,845
AARON PESKIN	Exhausted	34365	1	34,365
AARON PESKIN	Overvotes	287	1	287

Round 14

Candidate	Votes	Percentage
HENRY FLYNN	0	0.00%
MARK FARRELL	0	0.00%
KEITH FREEDMAN	0	0.00%
DANIEL LURIE	172,082	55.35%
DYLAN HIRSCH-SHELL	0	0.00%
NELSON MEI	0	0.00%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	0	0.00%
LONDON BREED	138,795	44.65%
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	310,877	
Blanks	14,508	
Exhausted	53,498	
Overvotes	2,005	
Remainder Points	0	
Non Transferable Total	70,011	

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.