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:	11/5/2024 11:11:49 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	752	0.34%
MARK FARRELL	41,151	18.37%
KEITH FREEDMAN	1,025	0.46%
DANIEL LURIE	62,645	27.97%
DYLAN HIRSCH-SHELL	1,507	0.67%
NELSON MEI	959	0.43%
PAUL YBARRA ROBERTSON	448	0.20%
AARON PESKIN	48,168	21.50%
LONDON BREED	55,033	24.57%
SHAHRAM SHARIATI	830	0.37%
AHSHA SAFAÍ	6,133	2.74%
JON SODERSTROM	227	0.10%
ELLEN LEE ZHOU	5,109	2.28%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	**223,987**	
Blanks	8,487	
Exhausted	0	
Overvotes	921	
Remainder Points	0	
Non Transferable Total	**9,408**	

A tie occurred during elimination selection.
The following candidates are tied:
- MICHAEL LIN
- MARC ROTH

The tie is broken by selecting MICHAEL LIN.

MICHAEL LIN is eliminated because the candidate had the least amount of votes.

Round 2

Candidate	Votes	Percentage
HENRY FLYNN	752	0.34%
MARK FARRELL	41,151	18.37%
KEITH FREEDMAN	1,025	0.46%
DANIEL LURIE	62,645	27.97%
DYLAN HIRSCH-SHELL	1,507	0.67%
NELSON MEI	959	0.43%
PAUL YBARRA ROBERTSON	448	0.20%
AARON PESKIN	48,168	21.50%
LONDON BREED	55,033	24.57%
SHAHRAM SHARIATI	830	0.37%
AHSHA SAFAÍ	6,133	2.74%
JON SODERSTROM	227	0.10%
ELLEN LEE ZHOU	5,109	2.28%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	**223,987**	
Blanks	8,487	
Exhausted	0	
Overvotes	921	
Remainder Points	0	
Non Transferable Total	**9,408**	

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

Round 3

Candidate	Votes	Percentage
HENRY FLYNN	752	0.34%
MARK FARRELL	41,151	18.37%
KEITH FREEDMAN	1,025	0.46%
DANIEL LURIE	62,645	27.97%
DYLAN HIRSCH-SHELL	1,507	0.67%
NELSON MEI	959	0.43%
PAUL YBARRA ROBERTSON	448	0.20%
AARON PESKIN	48,168	21.50%
LONDON BREED	55,033	24.57%
SHAHRAM SHARIATI	830	0.37%
AHSHA SAFAÍ	6,133	2.74%
JON SODERSTROM	227	0.10%
ELLEN LEE ZHOU	5,109	2.28%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	**223,987**	
Blanks	8,487	
Exhausted	0	
Overvotes	921	
Remainder Points	0	
Non Transferable Total	**9,408**	

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

Elimination transfer for candidate JON SODERSTROM.

227 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
JON SODERSTROM	HENRY FLYNN	22	1	22
JON SODERSTROM	MARK FARRELL	28	1	28
JON SODERSTROM	KEITH FREEDMAN	25	1	25
JON SODERSTROM	DANIEL LURIE	13	1	13
JON SODERSTROM	DYLAN HIRSCH-SHELL	14	1	14
JON SODERSTROM	NELSON MEI	8	1	8
JON SODERSTROM	PAUL YBARRA ROBERTSON	16	1	16
JON SODERSTROM	AARON PESKIN	9	1	9
JON SODERSTROM	LONDON BREED	9	1	9
JON SODERSTROM	SHAHRAM SHARIATI	7	1	7
JON SODERSTROM	AHSHA SAFAÍ	17	1	17
JON SODERSTROM	ELLEN LEE ZHOU	25	1	25
JON SODERSTROM	Exhausted	30	1	30
JON SODERSTROM	Overvotes	4	1	4

Round 4

Candidate	Votes	Percentage
HENRY FLYNN	774	0.35%
MARK FARRELL	41,179	18.39%
KEITH FREEDMAN	1,050	0.47%
DANIEL LURIE	62,658	27.98%
DYLAN HIRSCH-SHELL	1,521	0.68%
NELSON MEI	967	0.43%
PAUL YBARRA ROBERTSON	464	0.21%
AARON PESKIN	48,177	21.51%
LONDON BREED	55,042	24.58%
SHAHRAM SHARIATI	837	0.37%
AHSHA SAFAÍ	6,150	2.75%
JON SODERSTROM	0	0.00%
ELLEN LEE ZHOU	5,134	2.29%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	**223,953**	
Blanks	8,487	
Exhausted	30	
Overvotes	925	
Remainder Points	0	
Non Transferable Total	**9,442**	

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

Elimination transfer for candidate PAUL YBARRA ROBERTSON.

464 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
PAUL YBARRA ROBERTSON	HENRY FLYNN	16	1	16
PAUL YBARRA ROBERTSON	MARK FARRELL	61	1	61
PAUL YBARRA ROBERTSON	KEITH FREEDMAN	31	1	31
PAUL YBARRA ROBERTSON	DANIEL LURIE	40	1	40
PAUL YBARRA ROBERTSON	DYLAN HIRSCH-SHELL	29	1	29
PAUL YBARRA ROBERTSON	NELSON MEI	40	1	40
PAUL YBARRA ROBERTSON	AARON PESKIN	66	1	66
PAUL YBARRA ROBERTSON	LONDON BREED	30	1	30
PAUL YBARRA ROBERTSON	SHAHRAM SHARIATI	23	1	23
PAUL YBARRA ROBERTSON	AHSHA SAFAÍ	22	1	22
PAUL YBARRA ROBERTSON	ELLEN LEE ZHOU	31	1	31
PAUL YBARRA ROBERTSON	Exhausted	70	1	70
PAUL YBARRA ROBERTSON	Overvotes	5	1	5

Round 5

Candidate	Votes	Percentage
HENRY FLYNN	790	0.35%
MARK FARRELL	41,240	18.42%
KEITH FREEDMAN	1,081	0.48%
DANIEL LURIE	62,698	28.01%
DYLAN HIRSCH-SHELL	1,550	0.69%
NELSON MEI	1,007	0.45%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	48,243	21.55%
LONDON BREED	55,072	24.60%
SHAHRAM SHARIATI	860	0.38%
AHSHA SAFAÍ	6,172	2.76%
JON SODERSTROM	0	0.00%
ELLEN LEE ZHOU	5,165	2.31%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	**223,878**	
Blanks	8,487	
Exhausted	100	
Overvotes	930	
Remainder Points	0	
Non Transferable Total	**9,517**	

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

Elimination transfer for candidate HENRY FLYNN.

790 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
HENRY FLYNN	MARK FARRELL	188	1	188
HENRY FLYNN	KEITH FREEDMAN	95	1	95
HENRY FLYNN	DANIEL LURIE	75	1	75
HENRY FLYNN	DYLAN HIRSCH-SHELL	43	1	43
HENRY FLYNN	NELSON MEI	37	1	37
HENRY FLYNN	AARON PESKIN	70	1	70
HENRY FLYNN	LONDON BREED	54	1	54
HENRY FLYNN	SHAHRAM SHARIATI	36	1	36
HENRY FLYNN	AHSHA SAFAÍ	31	1	31
HENRY FLYNN	ELLEN LEE ZHOU	57	1	57
HENRY FLYNN	Exhausted	97	1	97
HENRY FLYNN	Overvotes	7	1	7

Round 6

Candidate	Votes	Percentage
HENRY FLYNN	0	0.00%
MARK FARRELL	41,428	18.51%
KEITH FREEDMAN	1,176	0.53%
DANIEL LURIE	62,773	28.05%
DYLAN HIRSCH-SHELL	1,593	0.71%
NELSON MEI	1,044	0.47%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	48,313	21.59%
LONDON BREED	55,126	24.63%
SHAHRAM SHARIATI	896	0.40%
AHSHA SAFAÍ	6,203	2.77%
JON SODERSTROM	0	0.00%
ELLEN LEE ZHOU	5,222	2.33%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	**223,774**	
Blanks	8,487	
Exhausted	197	
Overvotes	937	
Remainder Points	0	
Non Transferable Total	**9,621**	

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

Elimination transfer for candidate SHAHRAM SHARIATI.

896 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
SHAHRAM SHARIATI	MARK FARRELL	79	1	79
SHAHRAM SHARIATI	KEITH FREEDMAN	42	1	42
SHAHRAM SHARIATI	DANIEL LURIE	88	1	88
SHAHRAM SHARIATI	DYLAN HIRSCH-SHELL	60	1	60
SHAHRAM SHARIATI	NELSON MEI	52	1	52
SHAHRAM SHARIATI	AARON PESKIN	77	1	77
SHAHRAM SHARIATI	LONDON BREED	121	1	121
SHAHRAM SHARIATI	AHSHA SAFAÍ	212	1	212
SHAHRAM SHARIATI	ELLEN LEE ZHOU	80	1	80
SHAHRAM SHARIATI	Exhausted	76	1	76
SHAHRAM SHARIATI	Overvotes	9	1	9

Round 7

Candidate	Votes	Percentage
HENRY FLYNN	0	0.00%
MARK FARRELL	41,507	18.56%
KEITH FREEDMAN	1,218	0.54%
DANIEL LURIE	62,861	28.10%
DYLAN HIRSCH-SHELL	1,653	0.74%
NELSON MEI	1,096	0.49%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	48,390	21.63%
LONDON BREED	55,247	24.70%
SHAHRAM SHARIATI	0	0.00%
AHSHA SAFAÍ	6,415	2.87%
JON SODERSTROM	0	0.00%
ELLEN LEE ZHOU	5,302	2.37%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	**223,689**	
Blanks	8,487	
Exhausted	273	
Overvotes	946	
Remainder Points	0	
Non Transferable Total	**9,706**	

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

Elimination transfer for candidate NELSON MEI.

1096 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
NELSON MEI	MARK FARRELL	107	1	107
NELSON MEI	KEITH FREEDMAN	58	1	58
NELSON MEI	DANIEL LURIE	89	1	89
NELSON MEI	DYLAN HIRSCH-SHELL	223	1	223
NELSON MEI	AARON PESKIN	113	1	113
NELSON MEI	LONDON BREED	71	1	71
NELSON MEI	AHSHA SAFAÍ	59	1	59
NELSON MEI	ELLEN LEE ZHOU	207	1	207
NELSON MEI	Exhausted	156	1	156
NELSON MEI	Overvotes	13	1	13

Round 8

Candidate	Votes	Percentage
HENRY FLYNN	0	0.00%
MARK FARRELL	41,614	18.62%
KEITH FREEDMAN	1,276	0.57%
DANIEL LURIE	62,950	28.16%
DYLAN HIRSCH-SHELL	1,876	0.84%
NELSON MEI	0	0.00%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	48,503	21.70%
LONDON BREED	55,318	24.75%
SHAHRAM SHARIATI	0	0.00%
AHSHA SAFAÍ	6,474	2.90%
JON SODERSTROM	0	0.00%
ELLEN LEE ZHOU	5,509	2.46%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	**223,520**	
Blanks	8,487	
Exhausted	429	
Overvotes	959	
Remainder Points	0	
Non Transferable Total	**9,875**	

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

Elimination transfer for candidate KEITH FREEDMAN.

1276 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
KEITH FREEDMAN	MARK FARRELL	269	1	269
KEITH FREEDMAN	DANIEL LURIE	235	1	235
KEITH FREEDMAN	DYLAN HIRSCH-SHELL	160	1	160
KEITH FREEDMAN	AARON PESKIN	117	1	117
KEITH FREEDMAN	LONDON BREED	109	1	109
KEITH FREEDMAN	AHSHA SAFAÍ	68	1	68
KEITH FREEDMAN	ELLEN LEE ZHOU	130	1	130
KEITH FREEDMAN	Exhausted	177	1	177
KEITH FREEDMAN	Overvotes	11	1	11

Round 9

Candidate	Votes	Percentage
HENRY FLYNN	0	0.00%
MARK FARRELL	41,883	18.75%
KEITH FREEDMAN	0	0.00%
DANIEL LURIE	63,185	28.29%
DYLAN HIRSCH-SHELL	2,036	0.91%
NELSON MEI	0	0.00%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	48,620	21.77%
LONDON BREED	55,427	24.82%
SHAHRAM SHARIATI	0	0.00%
AHSHA SAFAÍ	6,542	2.93%
JON SODERSTROM	0	0.00%
ELLEN LEE ZHOU	5,639	2.52%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	**223,332**	
Blanks	8,487	
Exhausted	606	
Overvotes	970	
Remainder Points	0	
Non Transferable Total	**10,063**	

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

Elimination transfer for candidate DYLAN HIRSCH-SHELL.

2036 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
DYLAN HIRSCH-SHELL	MARK FARRELL	320	1	320
DYLAN HIRSCH-SHELL	DANIEL LURIE	386	1	386
DYLAN HIRSCH-SHELL	AARON PESKIN	377	1	377
DYLAN HIRSCH-SHELL	LONDON BREED	272	1	272
DYLAN HIRSCH-SHELL	AHSHA SAFAÍ	175	1	175
DYLAN HIRSCH-SHELL	ELLEN LEE ZHOU	190	1	190
DYLAN HIRSCH-SHELL	Exhausted	292	1	292
DYLAN HIRSCH-SHELL	Overvotes	24	1	24

Round 10

Candidate	Votes	Percentage
HENRY FLYNN	0	0.00%
MARK FARRELL	42,203	18.92%
KEITH FREEDMAN	0	0.00%
DANIEL LURIE	63,571	28.51%
DYLAN HIRSCH-SHELL	0	0.00%
NELSON MEI	0	0.00%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	48,997	21.97%
LONDON BREED	55,699	24.98%
SHAHRAM SHARIATI	0	0.00%
AHSHA SAFAÍ	6,717	3.01%
JON SODERSTROM	0	0.00%
ELLEN LEE ZHOU	5,829	2.61%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	**223,016**	
Blanks	8,487	
Exhausted	898	
Overvotes	994	
Remainder Points	0	
Non Transferable Total	**10,379**	

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

Elimination transfer for candidate ELLEN LEE ZHOU.

5829 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
ELLEN LEE ZHOU	MARK FARRELL	1320	1	1,320
ELLEN LEE ZHOU	DANIEL LURIE	1295	1	1,295
ELLEN LEE ZHOU	AARON PESKIN	692	1	692
ELLEN LEE ZHOU	LONDON BREED	470	1	470
ELLEN LEE ZHOU	AHSHA SAFAÍ	584	1	584
ELLEN LEE ZHOU	Exhausted	1436	1	1,436
ELLEN LEE ZHOU	Overvotes	32	1	32

Round 11

Candidate	Votes	Percentage
HENRY FLYNN	0	0.00%
MARK FARRELL	43,523	19.64%
KEITH FREEDMAN	0	0.00%
DANIEL LURIE	64,866	29.28%
DYLAN HIRSCH-SHELL	0	0.00%
NELSON MEI	0	0.00%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	49,689	22.43%
LONDON BREED	56,169	25.35%
SHAHRAM SHARIATI	0	0.00%
AHSHA SAFAÍ	7,301	3.30%
JON SODERSTROM	0	0.00%
ELLEN LEE ZHOU	0	0.00%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	**221,548**	
Blanks	8,487	
Exhausted	2,334	
Overvotes	1,026	
Remainder Points	0	
Non Transferable Total	**11,847**	

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

Elimination transfer for candidate AHSHA SAFAÍ .

7301 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
AHSHA SAFAÍ	MARK FARRELL	1382	1	1,382
AHSHA SAFAÍ	DANIEL LURIE	1448	1	1,448
AHSHA SAFAÍ	AARON PESKIN	2169	1	2,169
AHSHA SAFAÍ	LONDON BREED	1380	1	1,380
AHSHA SAFAÍ	Exhausted	869	1	869
AHSHA SAFAÍ	Overvotes	53	1	53

Round 12

Candidate	Votes	Percentage
HENRY FLYNN	0	0.00%
MARK FARRELL	44,905	20.35%
KEITH FREEDMAN	0	0.00%
DANIEL LURIE	66,314	30.06%
DYLAN HIRSCH-SHELL	0	0.00%
NELSON MEI	0	0.00%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	51,858	23.50%
LONDON BREED	57,549	26.08%
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	**220,626**	
Blanks	8,487	
Exhausted	3,203	
Overvotes	1,079	
Remainder Points	0	
Non Transferable Total	**12,769**	

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

Elimination transfer for candidate MARK FARRELL.

44905 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
MARK FARRELL	DANIEL LURIE	23742	1	23,742
MARK FARRELL	AARON PESKIN	4495	1	4,495
MARK FARRELL	LONDON BREED	7746	1	7,746
MARK FARRELL	Exhausted	8772	1	8,772
MARK FARRELL	Overvotes	150	1	150

Round 13

Candidate	Votes	Percentage
HENRY FLYNN	0	0.00%
MARK FARRELL	0	0.00%
KEITH FREEDMAN	0	0.00%
DANIEL LURIE	90,056	42.54%
DYLAN HIRSCH-SHELL	0	0.00%
NELSON MEI	0	0.00%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	56,353	26.62%
LONDON BREED	65,295	30.84%
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	**211,704**	
Blanks	8,487	
Exhausted	11,975	
Overvotes	1,229	
Remainder Points	0	
Non Transferable Total	**21,691**	

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

Elimination transfer for candidate AARON PESKIN.

56353 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
AARON PESKIN	DANIEL LURIE	18086	1	18,086
AARON PESKIN	LONDON BREED	18505	1	18,505
AARON PESKIN	Exhausted	19575	1	19,575
AARON PESKIN	Overvotes	187	1	187

Round 14

Candidate	Votes	Percentage
HENRY FLYNN	0	0.00%
MARK FARRELL	0	0.00%
KEITH FREEDMAN	0	0.00%
DANIEL LURIE	108,142	56.34%
DYLAN HIRSCH-SHELL	0	0.00%
NELSON MEI	0	0.00%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	0	0.00%
LONDON BREED	83,800	43.66%
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	**191,942**	
Blanks	8,487	
Exhausted	31,550	
Overvotes	1,416	
Remainder Points	0	
Non Transferable Total	**41,453**	

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.