

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: 11/19/2024 2:39:02 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	1,318	0.34%
MARK FARRELL	72,083	18.48%
KEITH FREEDMAN	2,076	0.53%
DANIEL LURIE	102,676	26.33%
DYLAN HIRSCH-SHELL	2,896	0.74%
NELSON MEI	1,791	0.46%
PAUL YBARRA ROBERTSON	811	0.21%
AARON PESKIN	89,179	22.87%
LONDON BREED	95,079	24.38%
SHAHRAM SHARIATI	1,610	0.41%
AHSHA SAFAÍ	11,418	2.93%
JON SODERSTROM	413	0.11%
ELLEN LEE ZHOU	8,662	2.22%
MICHAEL LIN	1	0.00%
MARC ROTH	3	0.00%
Continuing Ballots Total	390,016	
Blanks	18,521	
Exhausted	0	
Overvotes	1,379	
Remainder Points	0	
Non Transferable Total	19,900	

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	1,318	0.34%
MARK FARRELL	72,083	18.48%
KEITH FREEDMAN	2,076	0.53%
DANIEL LURIE	102,677	26.33%
DYLAN HIRSCH-SHELL	2,896	0.74%
NELSON MEI	1,791	0.46%
PAUL YBARRA ROBERTSON	811	0.21%
AARON PESKIN	89,179	22.87%
LONDON BREED	95,079	24.38%
SHAHRAM SHARIATI	1,610	0.41%
AHSHA SAFAÍ	11,418	2.93%
JON SODERSTROM	413	0.11%
ELLEN LEE ZHOU	8,662	2.22%
MICHAEL LIN	0	0.00%
MARC ROTH	3	0.00%
Continuing Ballots Total	390,016	
Blanks	18,521	
Exhausted	0	
Overvotes	1,379	
Remainder Points	0	
Non Transferable Total	19,900	

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	1,318	0.34%
MARK FARRELL	72,083	18.48%
KEITH FREEDMAN	2,076	0.53%
DANIEL LURIE	102,678	26.33%
DYLAN HIRSCH-SHELL	2,897	0.74%
NELSON MEI	1,791	0.46%
PAUL YBARRA ROBERTSON	811	0.21%
AARON PESKIN	89,179	22.87%
LONDON BREED	95,079	24.38%
SHAHRAM SHARIATI	1,610	0.41%
AHSHA SAFAÍ	11,418	2.93%
JON SODERSTROM	413	0.11%
ELLEN LEE ZHOU	8,662	2.22%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	390,015	
Blanks	18,521	
Exhausted	1	
Overvotes	1,379	
Remainder Points	0	
Non Transferable Total	19,901	

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	1,352	0.35%
MARK FARRELL	72,124	18.50%
KEITH FREEDMAN	2,118	0.54%
DANIEL LURIE	102,707	26.34%
DYLAN HIRSCH-SHELL	2,924	0.75%
NELSON MEI	1,809	0.46%
PAUL YBARRA ROBERTSON	837	0.21%
AARON PESKIN	89,205	22.88%
LONDON BREED	95,100	24.39%
SHAHRAM SHARIATI	1,621	0.42%
AHSHA SAFAÍ	11,447	2.94%
JON SODERSTROM	0	0.00%
ELLEN LEE ZHOU	8,711	2.23%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	389,955	
Blanks	18,521	
Exhausted	53	
Overvotes	1,387	
Remainder Points	0	
Non Transferable Total	19,961	

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

Elimination transfer for candidate PAUL YBARRA ROBERTSON.

837 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	61	1	61
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	132	1	132
PAUL YBARRA ROBERTSON	Overvotes	11	1	11

Round 5

Candidate	Votes	Percentage
HENRY FLYNN	1,384	0.36%
MARK FARRELL	72,227	18.53%
KEITH FREEDMAN	2,178	0.56%
DANIEL LURIE	102,768	26.36%
DYLAN HIRSCH-SHELL	2,965	0.76%
NELSON MEI	1,874	0.48%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	89,338	22.92%
LONDON BREED	95,164	24.41%
SHAHRAM SHARIATI	1,664	0.43%
AHSHA SAFAÍ	11,483	2.95%
JON SODERSTROM	0	0.00%
ELLEN LEE ZHOU	8,767	2.25%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	389,812	
Blanks	18,521	
Exhausted	185	
Overvotes	1,398	
Remainder Points	0	
Non Transferable Total	20,104	

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

Elimination transfer for candidate HENRY FLYNN.

1384 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	64	1	64
HENRY FLYNN	ELLEN LEE ZHOU	103	1	103
HENRY FLYNN	Exhausted	169	1	169
HENRY FLYNN	Overvotes	12	1	12

Round 6

Candidate	Votes	Percentage
HENRY FLYNN	0	0.00%
MARK FARRELL	72,536	18.62%
KEITH FREEDMAN	2,326	0.60%
DANIEL LURIE	102,907	26.41%
DYLAN HIRSCH-SHELL	3,051	0.78%
NELSON MEI	1,948	0.50%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	89,463	22.96%
LONDON BREED	95,255	24.45%
SHAHRAM SHARIATI	1,728	0.44%
AHSHA SAFAÍ	11,547	2.96%
JON SODERSTROM	0	0.00%
ELLEN LEE ZHOU	8,870	2.28%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	389,631	
Blanks	18,521	
Exhausted	354	
Overvotes	1,410	
Remainder Points	0	
Non Transferable Total	20,285	

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

Elimination transfer for candidate SHAHRAM SHARIATI.

1728 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	220	1	220
SHAHRAM SHARIATI	AHSHA SAFAÍ	388	1	388
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	72,684	18.66%
KEITH FREEDMAN	2,403	0.62%
DANIEL LURIE	103,070	26.46%
DYLAN HIRSCH-SHELL	3,184	0.82%
NELSON MEI	2,043	0.52%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	89,613	23.01%
LONDON BREED	95,475	24.51%
SHAHRAM SHARIATI	0	0.00%
AHSHA SAFAÍ	11,935	3.06%
JON SODERSTROM	0	0.00%
ELLEN LEE ZHOU	9,058	2.33%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	389,465	
Blanks	18,521	
Exhausted	506	
Overvotes	1,424	
Remainder Points	0	
Non Transferable Total	20,451	

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	72,873	18.72%
KEITH FREEDMAN	2,536	0.65%
DANIEL LURIE	103,218	26.52%
DYLAN HIRSCH-SHELL	3,624	0.93%
NELSON MEI	0	0.00%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	89,829	23.08%
LONDON BREED	95,622	24.57%
SHAHRAM SHARIATI	0	0.00%
AHSHA SAFAÍ	12,033	3.09%
JON SODERSTROM	0	0.00%
ELLEN LEE ZHOU	9,447	2.43%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	389,182	
Blanks	18,521	
Exhausted	766	
Overvotes	1,447	
Remainder Points	0	
Non Transferable Total	20,734	

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

Elimination transfer for candidate KEITH FREEDMAN.

2536 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	311	1	311
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	300	1	300
KEITH FREEDMAN	Exhausted	314	1	314
KEITH FREEDMAN	Overvotes	20	1	20

Round 9

Candidate	Votes	Percentage
HENRY FLYNN	0	0.00%
MARK FARRELL	73,407	18.88%
KEITH FREEDMAN	0	0.00%
DANIEL LURIE	103,656	26.66%
DYLAN HIRSCH-SHELL	3,935	1.01%
NELSON MEI	0	0.00%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	90,062	23.16%
LONDON BREED	95,858	24.65%
SHAHRAM SHARIATI	0	0.00%
AHSHA SAFAÍ	12,183	3.13%
JON SODERSTROM	0	0.00%
ELLEN LEE ZHOU	9,747	2.51%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	388,848	
Blanks	18,521	
Exhausted	1,080	
Overvotes	1,467	
Remainder Points	0	
Non Transferable Total	21,068	

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

Elimination transfer for candidate DYLAN HIRSCH-SHELL.

3935 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	754	1	754
DYLAN HIRSCH-SHELL	AARON PESKIN	711	1	711
DYLAN HIRSCH-SHELL	LONDON BREED	569	1	569
DYLAN HIRSCH-SHELL	AHSHA SAFAÍ	364	1	364
DYLAN HIRSCH-SHELL	ELLEN LEE ZHOU	346	1	346
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	74,013	19.06%
KEITH FREEDMAN	0	0.00%
DANIEL LURIE	104,410	26.89%
DYLAN HIRSCH-SHELL	0	0.00%
NELSON MEI	0	0.00%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	90,773	23.38%
LONDON BREED	96,427	24.84%
SHAHRAM SHARIATI	0	0.00%
AHSHA SAFAÍ	12,547	3.23%
JON SODERSTROM	0	0.00%
ELLEN LEE ZHOU	10,093	2.60%
MICHAEL LIN	0	0.00%
MARC ROTH	0	0.00%
Continuing Ballots Total	388,263	
Blanks	18,521	
Exhausted	1,625	
Overvotes	1,507	
Remainder Points	0	
Non Transferable Total	21,653	

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

Elimination transfer for candidate ELLEN LEE ZHOU.

10093 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	2292	1	2,292
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	2326	1	2,326
ELLEN LEE ZHOU	Overvotes	58	1	58

Round 11

Candidate	Votes	Percentage
HENRY FLYNN	0	0.00%
MARK FARRELL	76,305	19.77%
KEITH FREEDMAN	0	0.00%
DANIEL LURIE	106,702	27.65%
DYLAN HIRSCH-SHELL	0	0.00%
NELSON MEI	0	0.00%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	91,982	23.84%
LONDON BREED	97,281	25.21%
SHAHRAM SHARIATI	0	0.00%
AHSHA SAFAÍ	13,609	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	385,879	
Blanks	18,521	
Exhausted	3,951	
Overvotes	1,565	
Remainder Points	0	
Non Transferable Total	24,037	

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

Elimination transfer for candidate AHSHA SAFAÍ .

13609 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
AHSHA SAFAÍ	MARK FARRELL	2538	1	2,538
AHSHA SAFAÍ	DANIEL LURIE	2612	1	2,612
AHSHA SAFAÍ	AARON PESKIN	4052	1	4,052
AHSHA SAFAÍ	LONDON BREED	2592	1	2,592
AHSHA SAFAÍ	Exhausted	1733	1	1,733
AHSHA SAFAÍ	Overvotes	82	1	82

Round 12

Candidate	Votes	Percentage
HENRY FLYNN	0	0.00%
MARK FARRELL	78,843	20.53%
KEITH FREEDMAN	0	0.00%
DANIEL LURIE	109,314	28.46%
DYLAN HIRSCH-SHELL	0	0.00%
NELSON MEI	0	0.00%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	96,034	25.00%
LONDON BREED	99,873	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	384,064	
Blanks	18,521	
Exhausted	5,684	
Overvotes	1,647	
Remainder Points	0	
Non Transferable Total	25,852	

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

Elimination transfer for candidate MARK FARRELL.

78843 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
MARK FARRELL	DANIEL LURIE	41209	1	41,209
MARK FARRELL	AARON PESKIN	8207	1	8,207
MARK FARRELL	LONDON BREED	13949	1	13,949
MARK FARRELL	Exhausted	15229	1	15,229
MARK FARRELL	Overvotes	249	1	249

Round 13

Candidate	Votes	Percentage
HENRY FLYNN	0	0.00%
MARK FARRELL	0	0.00%
KEITH FREEDMAN	0	0.00%
DANIEL LURIE	150,523	40.84%
DYLAN HIRSCH-SHELL	0	0.00%
NELSON MEI	0	0.00%
PAUL YBARRA ROBERTSON	0	0.00%
AARON PESKIN	104,241	28.28%
LONDON BREED	113,822	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	368,586	
Blanks	18,521	
Exhausted	20,913	
Overvotes	1,896	
Remainder Points	0	
Non Transferable Total	41,330	

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

Elimination transfer for candidate AARON PESKIN.

104241 ballots have been transferred in the following manner:

Transferred from	Transferred to	Ballots	Fraction	Votes
AARON PESKIN	DANIEL LURIE	31762	1	31,762
AARON PESKIN	LONDON BREED	35238	1	35,238
AARON PESKIN	Exhausted	36914	1	36,914
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	182,285	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	149,060	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	331,345	
Blanks	18,521	
Exhausted	57,827	
Overvotes	2,223	
Remainder Points	0	
Non Transferable Total	78,571	

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.