

This report is derived from file E:\T47104\InputData\_47\_104\_out.xml  
Produced by STV Calculator, ver 1.2.0 CGNZ Ltd

Election title: EASTERN WARD  
Result type: final  
Number of vacancies: 3  
Quota at first iteration: 2513.500000001

-CANDIDATE-----	STATUS	ITER-----	VOTES-----	NTV-----	QUOTA-----	KEEP-
Ray Ahipene-Mercer	elected	1	2858.000000000	0.000000000	2513.500000001	0.860451482
Leonie Gill	elected	3	2616.833477776	231.680444956	2455.579888762	1.000000000
Rob Goulden	elected	3	2471.732042170	231.680444956	2455.579888762	1.000000000
David Major	excluded	3	1978.588389734	231.680444956	2455.579888762	0.000000000
Chris Anastasiadis	excluded	2	1334.029041036	41.786563936	2503.053359017	0.000000000
Phil Sprey	excluded	1	208.000000000	0.000000000	2513.500000001	0.000000000

-ITER-----	CANDIDATE-----	VOTES-----
1	Ray Ahipene-Mercer	2858.000000000
1	Chris Anastasiadis	1225.000000000
1	Leonie Gill	1949.000000000
1	Rob Goulden	2085.000000000
1	David Major	1729.000000000
1	Phil Sprey	208.000000000
2	Ray Ahipene-Mercer	2558.352520258
2	Chris Anastasiadis	1334.029041036
2	Leonie Gill	2092.172497932
2	Rob Goulden	2210.167074666
2	David Major	1817.492302172
2	Phil Sprey	0.000000000
3	Ray Ahipene-Mercer	2755.165645364
3	Chris Anastasiadis	0.000000000
3	Leonie Gill	2616.833477776
3	Rob Goulden	2471.732042170
3	David Major	1978.588389734
3	Phil Sprey	0.000000000

Calculator commentary from last iteration...

Sprey, excluded at iteration 1, reason: Candidate received the lowest vote count 208.000000000, less than the second lowest by more than total surplus (344.499999999), second lowest (26EB1F27-E726-4436-B375-5C13ED4229B7) received 1225.000000000 votes

Ahipene-Mercer, elected at iteration 1, reason: Candidate received 2858.000000000 votes and quota was 2513.500000001

Anastasiadis, excluded at iteration 2, reason: Candidate received the lowest vote count 1334.029041036, less than the second lowest by more than total surplus (55.299161241), second lowest (57E52EFB-5934-49FD-AEED-282338C972B8) received 1817.492302172 votes

Major, excluded at iteration 3, reason: All available seats were filled

Gill, elected at iteration 3, reason: Candidate received 2616.833477776 votes and quota was 2455.579888762

Goulden, elected at iteration 3, reason: Candidate received 2471.732042170 votes and quota was 2455.579888762

Legend...

ITER	The iteration number at which a candidate is elected or rejected
VOTES	The votes received by the candidate at the point of election or exclusion
QUOTA	The quota or the absolute majority determined at the iteration
NTV	The number of non-transferable votes determined at the iteration
KEEP	The candidate's final keep value determined at the last iteration
SURPLUS	The number of transferable votes at the iteration