## Wellington City Council

## 2019 Triennial Elections

## Mayor

Result type: Final
Number of vacancies: 1
Quota at first iteration: 30,218.

## 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 |

CANDIDATE
FOSTER Andy
LESTER Justin
CALVERT Diane
CONDIE Jenny
HILL Conor
HAUSBERG Norbert
RATHOD Ajay
MCDONALD Don Newt
COX Andrew Grantham

ITER
1

| STATUS | ITER | VOTES | NTV | QUOTA | KEEP |
| :--- | :---: | ---: | ---: | ---: | ---: |
| elected | 8 | $27,364.000000000$ | $5,769.000000000$ | $27,333.000000000$ | 1.000000000 |
| excluded | 8 | $27,302.000000000$ | $5,769.000000000$ | $27,333.000000000$ | 0.000000000 |
| excluded | 7 | $11,471.000000000$ | $2,282.000000000$ | $29,077.000000000$ | 0.000000000 |
| excluded | 6 | $7,227.000000000$ | 970.000000000 | $29,733.000000000$ | 0.000000000 |
| excluded | 5 | $4,796.000000000$ | 261.000000000 | $30,087.000000000$ | 0.000000000 |
| excluded | 4 | 632.000000000 | 189.000000000 | $30,123.000000000$ | 0.000000000 |
| excluded | 3 | 426.000000000 | 104.000000000 | $30,166.000000000$ | 0.000000000 |
| excluded | 2 | 340.000000000 | 27.000000000 | $30,204.000000000$ | 0.000000000 |
| excluded | 1 | 151.000000000 | 0.000000000 | $30,218.000000000$ | 0.000000000 |


| CANDIDATE | VOTES |
| :---: | :---: |
| LESTER Justin | 20,830.000000000 |
| FOSTER Andy | 19,323.000000000 |
| CALVERT Diane | 8,385.000000000 |
| CONDIE Jenny | 5,901.000000000 |
| HILL Conor | 4,555.000000000 |
| HAUSBERG Norbert | 562.000000000 |
| RATHOD Ajay | 399.000000000 |
| MCDONALD Don Newt | 329.000000000 |
| COX Andrew Grantham | 151.000000000 |
| LESTER Justin | 20,845.000000000 |
| FOSTER Andy | 19,345.000000000 |
| CALVERT Diane | 8,405.000000000 |
| CONDIE Jenny | 5,925.000000000 |
| HILL Conor | 4,566.000000000 |
| HAUSBERG Norbert | 576.000000000 |
| RATHOD Ajay | 406.000000000 |
| MCDONALD Don Newt | 340.000000000 |
| COX Andrew Grantham | 0.000000000 |
| LESTER Justin | 20,904.000000000 |
| FOSTER Andy | 19,411.000000000 |
| CALVERT Diane | 8,429.000000000 |
| CONDIE Jenny | 5,957.000000000 |
| HILL Conor | 4,612.000000000 |
| HAUSBERG Norbert | 592.000000000 |
| RATHOD Ajay | 426.000000000 |
| COX Andrew Grantham | 0.000000000 |
| MCDONALD Don Newt | 0.000000000 |
| LESTER Justin | 20,965.000000000 |
| FOSTER Andy | 19,493.000000000 |
| CALVERT Diane | 8,493.000000000 |
| CONDIE Jenny | 6,005.000000000 |
| HILL Conor | 4,658.000000000 |
| HAUSBERG Norbert | 632.000000000 |
| COX Andrew Grantham | 0.000000000 |
| MCDONALD Don Newt | 0.000000000 |
| RATHOD Ajay | 0.000000000 |
| LESTER Justin | 21,084.000000000 |
| FOSTER Andy | 19,567.000000000 |
| CALVERT Diane | 8,584.000000000 |
| CONDIE Jenny | 6,143.000000000 |
| HILL Conor | 4,796.000000000 |
| COX Andrew Grantham | 0.000000000 |


| HAUSBERG Norbert | 0.000000000 |
| :--- | ---: |
| MCDONALD Don Newt | 0.00000000 |
| RATHOD Ajay | 0.000000000 |
| LESTER Justin | $22,446.000000000$ |
| FOSTER Andy | $20,457.000000000$ |
| CALVERT Diane | $9,335.000000000$ |
| CONDIE Jenny | $7,227.00000000$ |
| COX Andrew Grantham | 0.000000000 |
| HAUSBERG Norbert | 0.000000000 |
| HILL Conor | 0.000000000 |
| MCDONALD Don Newt | 0.000000000 |
| RATHOD Ajay | 0.00000000 |
| LESTER Justin | $24,620.000000000$ |
| FOSTER Andy | $22,062.000000000$ |
| CALVERT Diane | $11,471.000000000$ |
| CONDIE Jenny | 0.000000000 |
| COX Andrew Grantham | 0.000000000 |
| HAUSBERG Norbert | 0.00000000 |
| HILL Conor | 0.000000000 |
| MCDONALD Don Newt | 0.000000000 |
| RATHOD Ajay | 0.000000000 |
| FOSTER Andy | $27,364.000000000$ |
| LESTER Justin | $27,302.00000000$ |
| CALVERT Diane | 0.000000000 |
| CONDIE Jenny | 0.000000000 |
| COX Andrew Grantham | 0.000000000 |
| HAUSBERG Norbert | 0.000000000 |
| HILL Conor | 0.000000000 |
| MCDONALD Don Newt | 0.00000000 |
| RATHOD Ajay | 0.000000000 |

## Calculator commentary from last iteration...

COX, excluded at iteration 1, reason: Candidate received the lowest vote count 151
MCDONALD, excluded at iteration 2, reason: Candidate received the lowest vote count 340
RATHOD, excluded at iteration 3, reason: Candidate received the lowest vote count 426
HAUSBERG, excluded at iteration 4, reason: Candidate received the lowest vote count 632
HILL, excluded at iteration 5, reason: Candidate received the lowest vote count 4796
CONDIE, excluded at iteration 6, reason: Candidate received the lowest vote count 7227
CALVERT, excluded at iteration 7, reason: Candidate received the lowest vote count 11471
FOSTER, elected at iteration 8, reason: Candidate received 27364 votes and absolute majority of votes was 27333
LESTER, excluded at iteration 8, reason: All available seats were filled

## Takapu-Northern Ward

Result type: Final
Number of vacancies: 3
Quota at first iteration: 3,064.500000001
CANDIDATE
DAY Jill
SPARROW Malcolm
CONDIE Jenny
GILBERD Peter
APANOWICZ John
SAWYER Graeme
PETERS John
HURST-PORTER Tracy

ITER CANDIDATE

CONDIE Jenny

| STATUS | ITER | VOTES |
| :--- | :---: | :---: |
| elected | 1 | $3,404.000000000$ |
| elected | 7 | $2,997.286284898$ |
| elected | 7 | $2,900.155487507$ |
| excluded | 7 | $2,258.740739410$ |
| excluded | 6 | $1,943.657103124$ |
| excluded | 4 | 866.281991820 |
| excluded | 3 | 518.876844048 |
| excluded | 2 | 420.248971765 |

KEEP 0.801134469 1.000000000 1.000000000 0.000000000 0.000000000 0.000000000 0.000000000
0.000000000

## VOTES

3,404.000000000
2,098.000000000
2,007.000000000

| GILBERD Peter | 1,635.000000000 |
| :---: | :---: |
| APANOWICZ John | 1,500.000000000 |
| SAWYER Graeme | 731.000000000 |
| PETERS John | 482.000000000 |
| HURST-PORTER Tracy | 401.000000000 |
| DAY Jill | 3,064.500000580 |
| SPARROW Malcolm | 2,173.200646170 |
| CONDIE Jenny | 2,079.009106810 |
| GILBERD Peter | 1,717.281874125 |
| APANOWICZ John | 1,533.211956465 |
| SAWYER Graeme | 746.459018775 |
| PETERS John | 492.771445340 |
| HURST-PORTER Tracy | 420.248971765 |
| DAY Jill | 3,124.916049360 |
| SPARROW Malcolm | 2,220.322387546 |
| CONDIE Jenny | 2,136.383710804 |
| GILBERD Peter | 1,760.954702716 |
| APANOWICZ John | 1,598.345036188 |
| SAWYER Graeme | 818.080660566 |
| PETERS John | 518.876844048 |
| HURST-PORTER Tracy | 0.000000000 |
| DAY Jill | 3,124.955834376 |
| SPARROW Malcolm | 2,321.628576648 |
| CONDIE Jenny | 2,219.997939994 |
| GILBERD Peter | 1,858.513174194 |
| APANOWICZ John | 1,664.435175090 |
| SAWYER Graeme | 866.281991820 |
| HURST-PORTER Tracy | 0.000000000 |
| PETERS John | 0.000000000 |
| DAY Jill | 3,133.768780890 |
| SPARROW Malcolm | 2,507.385743755 |
| CONDIE Jenny | 2,366.668635130 |
| GILBERD Peter | 1,989.447674745 |
| APANOWICZ John | 1,924.927564210 |
| HURST-PORTER Tracy | 0.000000000 |
| PETERS John | 0.000000000 |
| SAWYER Graeme | 0.000000000 |
| DAY Jill | 2,980.549601316 |
| SPARROW Malcolm | 2,546.041201822 |
| CONDIE Jenny | 2,402.230006372 |
| GILBERD Peter | 2,029.175749578 |
| APANOWICZ John | 1,943.657103124 |
| HURST-PORTER Tracy | 0.000000000 |
| PETERS John | 0.000000000 |
| SAWYER Graeme | 0.000000000 |
| DAY Jill | 3,315.895567191 |
| SPARROW Malcolm | 2,997.286284898 |
| CONDIE Jenny | 2,900.155487507 |
| GILBERD Peter | 2,258.740739410 |
| APANOWICZ John | 0.000000000 |
| HURST-PORTER Tracy | 0.000000000 |
| PETERS John | 0.000000000 |
| SAWYER Graeme | 0.000000000 |

## Calculator commentary from last iteration...

DAY, elected at iteration 1, reason: Candidate received 3404.000000000 votes and quota was 3064.500000001
HURST-PORTER, excluded at iteration 2, reason: Candidate received the lowest vote count 420.248971765 , less than the second lowest by more than total surplus (7.829245572)

PETERS, excluded at iteration 3, reason: Candidate received the lowest vote count 518.876844048 , less than the second lowest by more than total surplus ( 80.446201552 )

SAWYER, excluded at iteration 4, reason: Candidate received the lowest vote count 866.281991820 , less than the second lowest by more than total surplus (111.002661345)

APANOWICZ, excluded at iteration 6, reason: Candidate received the lowest vote count 1943.657103124 , less than the second lowest by more than total surplus $(5.136185762)$

SPARROW, elected at iteration 7, reason: Candidate received 2997.286284898 votes and quota was 2868.019519752
CONDIE, elected at iteration 7, reason: Candidate received 2900.155487507 votes and quota was 2868.019519752

GILBERD, excluded at iteration 7, reason: All available seats were filled

## Wharangi-Onslow-Western Ward

Result type: Final
Number of vacancies: 3
Quota at first iteration: 3,845.500000001
CANDIDATE
CALVERT Diane
WOOLF Simon
MATTHEWS Rebecca
RUSH Michelle
HILL Conor
BIGGS Rohan
MCINTOSH Richard
CHUNG Ray
FOSTER Andy

## ITER CANDIDATE

CALVERT Diane
WOOLF Simon
MATTHEWS Rebecca
MCINTOSH Richard
BIGGS Rohan
HILL Conor
RUSH Michelle
CHUNG Ray
FOSTER Andy
CALVERT Diane
WOOLF Simon
MATTHEWS Rebecca
BIGGS Rohan
MCINTOSH Richard
HILL Conor
RUSH Michelle
CHUNG Ray
FOSTER Andy
CALVERT Diane
WOOLF Simon
MATTHEWS Rebecca
BIGGS Rohan
RUSH Michelle
HILL Conor
MCINTOSH Richard
CHUNG Ray
FOSTER Andy
CALVERT Diane
WOOLF Simon
MATTHEWS Rebecca
BIGGS Rohan
RUSH Michelle
HILL Conor
MCINTOSH Richard
CHUNG Ray
FOSTER Andy
CALVERT Diane
WOOLF Simon
MATTHEWS Rebecca
RUSH Michelle
HILL Conor
BIGGS Rohan
CHUNG Ray
FOSTER Andy
MCINTOSH Richard
CALVERT Diane
WOOLF Simon
MATTHEWS Rebecca
RUSH Michelle
HILL Conor
BIGGS Rohan
CHUNG Ray
FOSTER Andy
MCINTOSH Richard
CALVERT Diane

| STATUS | ITER |
| :--- | ---: |
| elected | 1 |
| elected | 7 |
| elected | 10 |
| excluded | 10 |
| excluded | 9 |
| excluded | 6 |
| excluded | 4 |
| excluded | 2 |
| excluded | 1 |


| VOTES | NTV |
| :---: | ---: |
| $4,141.000000000$ | 241.000000000 |
| $3,755.816313023$ | 847.581453573 |
| $3,814.777207287$ | $1,475.215159615$ |
| $2,471.686819258$ | $1,475.215159615$ |
| $1,958.857041049$ | $1,016.508714972$ |
| $1,568.833917830$ | 618.290520110 |
| $1,373.676747661$ | 485.451323179 |
| $1,108.037550834$ | 264.69137868 |
| 0.000000000 | 241.00000000 |


| QUOTA | KEEP |
| :---: | :---: |
| $3,845.500000001$ | 0.715301445 |
| $3,693.854636607$ | 0.928496721 |
| $3,536.946210097$ | 1.000000000 |
| $3,536.946210097$ | 0.000000000 |
| $3,651.622821258$ | 0.000000000 |
| $3,751.177369973$ | 0.000000000 |
| $3,784.887169206$ | 0.00000000 |
| $3,839.577155359$ | 0.000000000 |
| $3,845.500000001$ | 0.000000000 |


| WOOLF Simon | 3,755.816313023 |
| :---: | :---: |
| MATTHEWS Rebecca | 3,073.230630320 |
| RUSH Michelle | 1,946.147259365 |
| HILL Conor | 1,867.403293012 |
| BIGGS Rohan | 0.000000000 |
| CHUNG Ray | 0.000000000 |
| FOSTER Andy | 0.000000000 |
| MCINTOSH Richard | 0.000000000 |
| WOOLF Simon | 3,852.029956199 |
| CALVERT Diane | 3,713.514101369 |
| MATTHEWS Rebecca | 3,142.405388039 |
| RUSH Michelle | 2,036.452287348 |
| HILL Conor | 1,931.975249730 |
| BIGGS Rohan | 0.000000000 |
| CHUNG Ray | 0.000000000 |
| FOSTER Andy | 0.000000000 |
| MCINTOSH Richard | 0.000000000 |
| CALVERT Diane | 3,724.087689359 |
| WOOLF Simon | 3,684.259460234 |
| MATTHEWS Rebecca | 3,165.936270926 |
| RUSH Michelle | 2,073.350823460 |
| HILL Conor | 1,958.857041049 |
| BIGGS Rohan | 0.000000000 |
| CHUNG Ray | 0.000000000 |
| FOSTER Andy | 0.000000000 |
| MCINTOSH Richard | 0.000000000 |
| CALVERT Diane | 3,945.134425997 |
| WOOLF Simon | 3,916.186387843 |
| MATTHEWS Rebecca | 3,814.777207287 |
| RUSH Michelle | 2,471.686819258 |
| BIGGS Rohan | 0.000000000 |
| CHUNG Ray | 0.000000000 |
| FOSTER Andy | 0.000000000 |
| HILL Conor | 0.000000000 |
| MCINTOSH Richard | 0.000000000 |

## Calculator commentary from last iteration...

CALVERT, elected at iteration 1, reason: Candidate received 4141.000000000 votes and quota was 3845.500000001
FOSTER, excluded at iteration 1 , reason: withdrawn
CHUNG, excluded at iteration 2, reason: Candidate received the lowest vote count 1108.037550834 , less than the second lowest by more than total surplus (5.922848707)

MCINTOSH, excluded at iteration 4, reason: Candidate received the lowest vote count 1373.676747661 , less than the second lowest by more than total surplus (8.699978376)

BIGGS, excluded at iteration 6, reason: Candidate received the lowest vote count 1568.833917830 , less than the second lowest by more than total surplus ( 5.001082353 )

WOOLF, elected at iteration 7, reason: Candidate received 3755.816313023 votes and quota was 3693.854636607
HILL, excluded at iteration 9, reason: Candidate received the lowest vote count 1958.857041049, less than the second lowest by more than total surplus ( 105.101507077 )

MATTHEWS, elected at iteration 10, reason: Candidate received 3814.777207287 votes and quota was 3536.946210097
RUSH, excluded at iteration 10, reason: All available seats were filled

## Pukehinau-Lambton Ward

Result type: Final
Number of vacancies: 3
Quota at first iteration: 2,533.250000001

| CANDIDATE | STATUS | ITER | VOTES | NTV | QUOTA |
| :--- | :--- | :---: | ---: | ---: | ---: |
| PANNETT Iona | elected | 1 | $3,220.000000000$ | 0.000000000 | $2,533.250000001$ |
| YOUNG Nicola Mary Jacobina | elected | 1 | $2,565.000000000$ | 0.000000000 | $2,533.250000001$ |
| PAUL Tamatha | elected | 6 | $2,770.079452036$ | 356.293183339 | $2,444.176704166$ |


| DAWSON Brian | excluded | 6 | $1,757.640939617$ | 356.293183339 | $2,444.176704166$ | 0.000000000 |
| :--- | ---: | :--- | ---: | ---: | ---: | ---: |
| NG Shan | excluded | 5 | 669.782456275 | 187.890852909 | $2,486.277286773$ | 0.000000000 |
| ORCHARD Lee | excluded | 4 | 560.519353415 | 129.277866392 | $2,500.930533403$ | 0.000000000 |
| SMITH Harry | excluded | 2 | 290.098736170 | 53.392078196 | $2,519.901980452$ | 0.000000000 |

ITER

## CANDIDATE

PANNETT Iona
YOUNG Nicola Mary Jacobina

## VOTES

3,220.000000000
PAUL Tamatha
2,565.000000000
DAWSON Brian 1,219.000000000
1,947.000000000
NG Shan
ORCHARD Lee
502.000000000
417.000000000
263.000000000

SMITH Harry
YOUNG Nicola Mary Jacobina
2,651.627673619
PANNETT Iona
PAUL Tamatha
2,539.034490678
DAWSON Brian $\quad 1,430.724944258$
NG Shan
ORCHARD Lee
SMITH Harry
PANNETT Iona
YOUNG Nicola Mary Jacobina
PAUL Tamatha
DAWSON Brian
NG Shan
544.159232761
489.742662426
290.098736170

2,578.368206437
2,546.532080720
2,252.702468848
1,499.859083616
ORCHARD Lee
592.689501213

SMITH Harry
YOUNG Nicola Mary Jacobina
548.708667613
0.000000000

PANNETT Iona
2,516.760113440
PAUL Tamatha
2,511.799182677
DAWSON Brian
2,279.305513684
NG Shan
1,529.519490897
560.519353415
0.000000000

PANNETTIO
YOUNG Nicola Mary Jacobina
PAUL Tamatha
2,606.527653608

PAUL Tamatha
2,561.320350615

SON
1,624.363974474
ORCHARD Lee
669.782456275

SMITH Harry
PAUL Tamatha
YOUNG Nicola Mary Jacobina
0.000000000
0.000000000

2,770.079452036
2,677.961701605
PANNETT Iona
2,571.024723403
DAWSON Brian
1,757.640939617
NG Shan
0.000000000

ORCHARD Lee
0.000000000

SMITH Harry

## Calculator commentary from last iteration...

PANNETT, elected at iteration 1, reason: Candidate received 3220.000000000 votes and quota was 2533.250000001
YOUNG, elected at iteration 1, reason: Candidate received 2565.000000000 votes and quota was 2533.250000001
SMITH, excluded at iteration 2, reason: Candidate received the lowest vote count 290.098736170, less than the second lowest by more than total surplus (150.858203393)

ORCHARD, excluded at iteration 4, reason: Candidate received the lowest vote count 560.519353415 , less than the second lowest by more than total surplus (26.698229311)

NG, excluded at iteration 5, reason: Candidate received the lowest vote count 669.782456275, less than the second lowest by more than total surplus (195.293430677)

PAUL, elected at iteration 6, reason: Candidate received 2770.079452036 votes and quota was 2444.176704166
DAWSON, excluded at iteration 6, reason: All available seats were filled

## Motukairangi-Eastern Ward

Result type: Final
Number of vacancies: 3

Quota at first iteration: 2,850.750000001

| CANDIDATE | STATUS | ITER | VOTES | NTV | QUOTA | KEEP |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| FREE Sarah | elected | 1 | 3,019.000000000 | 0.000000000 | 2,850.750000001 | 0.807098295 |
| O'NEILL Teri | elected | 4 | 2,871.726855846 | 371.580507109 | 2,757.854873223 | 0.960347210 |
| RUSH Sean | elected | 5 | 2,763.971125555 | 443.675750795 | 2,739.831062302 | 1.000000000 |
| CALVI-FREEMAN Chris | excluded | 5 | 2,501.180250465 | 443.675750795 | 2,739.831062302 | 0.000000000 |
| EDLIN Steph | excluded | 3 | 1,487.827537489 | 164.676758401 | 2,809.580810400 | 0.000000000 |
| O'SHAUGHNESSY Bernard | excluded | 2 | 645.251242084 | 69.332146314 | 2,833.416963422 | 0.000000000 |
| RATHOD Ajay | excluded | 1 | 295.000000000 | 0.000000000 | 2,850.750000001 | 0.000000000 |

## ITER CANDIDATE

FREE Sarah
O'NEILL Teri
CALVI-FREEMAN Chris
RUSH Sean
EDLIN Steph
O'SHAUGHNESSY Bernard
RATHOD Ajay
FREE Sarah
O'NEILL Teri
CALVI-FREEMAN Chris
RUSH Sean
EDLIN Steph
O'SHAUGHNESSY Bernard
RATHOD Ajay
FREE Sarah
O'NEILL Teri
RUSH Sean
CALVI-FREEMAN Chris
EDLIN Steph
O'SHAUGHNESSY Bernard
RATHOD Ajay
FREE Sarah
O'NEILL Teri
RUSH Sean
CALVI-FREEMAN Chris
EDLIN Steph
O'SHAUGHNESSY Bernard
RATHOD Ajay
O'NEILL Teri
FREE Sarah
RUSH Sean
CALVI-FREEMAN Chris
EDLIN Steph
O'SHAUGHNESSY Bernard
RATHOD Ajay

## Calculator commentary from last iteration...

FREE, elected at iteration 1, reason: Candidate received 3019.000000000 votes and quota was 2850.750000001
RATHOD, excluded at iteration 1, reason: Candidate received the lowest vote count 295.000000000 , less than the second lowest by more than total surplus (168.249999999)

O'SHAUGHNESSY, excluded at iteration 2, reason: Candidate received the lowest vote count 645.251242084, less than the second lowest by more than total surplus (49.438204756)

EDLIN, excluded at iteration 3, reason: Candidate received the lowest vote count 1487.827537489, less than the second lowest by more than total surplus (110.147251422)

O'NEILL, elected at iteration 4, reason: Candidate received 2871.726855846 votes and quota was 2757.854873223
RUSH, elected at iteration 5, reason: Candidate received 2763.971125555 votes and quota was 2739.831062302
CALVI-FREEMAN, excluded at iteration 5, reason: All available seats were filled

## Paekawakawa-Southern Ward

Result type: Final
Number of vacancies: 2

Quota at first iteration: 3,217.666666667

| CANDIDATE | STATUS | ITER | VOTES | NTV | QUOTA | KEEP |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: |
| FITZSIMONS Fleur | elected | 1 | $3,967.000000000$ | 0.000000000 | $3,217.666666667$ | 1.000000000 |
| FOON LLaurie | elected | 1 | $3,805.000000000$ | 0.000000000 | $3,217.666666667$ | 1.000000000 |
| HANLEY Humphrey | excluded | 1 | $1,249.00000000$ | 0.000000000 | $3,217.66666667$ | 0.00000000 |
| MORGAN Thomas | excluded | 1 | 632.00000000 | 0.000000000 | $3,217.666666667$ | 0.00000000 |
|  |  |  |  |  |  |  |
| ITER | CANDIDATE |  |  | vOTES |  |  |
| 1 | FITZSIMONS Fleur |  |  | $3,967.000000000$ |  |  |
| 1 | FOON Laurie |  |  | $1,805.000000000$ |  |  |
| 1 | HANLEY Humphrey |  |  | 639.000000000 |  |  |
| 1 | MORGAN Thomas |  |  |  |  |  |

## Calculator commentary from last iteration...

FITZSIMONS, elected at iteration 1, reason: Candidate received 3967.000000000 votes and quota was 3217.666666667
FOON, elected at iteration 1, reason: Candidate received 3805.000000000 votes and quota was 3217.666666667
MORGAN, excluded at iteration 1, reason: All available seats were filled
HANLEY, excluded at iteration 1, reason: All available seats were filled

## Tawa Community Board

Result type: Final
Number of vacancies: 6
Quota at first iteration: 566.142857143
CANDIDATE
KNIGHT Steph
HERBERT Richard
HANSEN Graeme
PARKINSON Robyn
LACY Jackson
SCOTT Anna
HEWETT Damian
PETERS John
THURSTON Bronwyn

ITER
CANDIDATE
KNIGHT Steph
HERBERT Richard
HANSEN Graeme
PARKINSON Robyn
LACY Jackson
SCOTT Anna
HEWETT Damian
PETERS John
THURSTON Bronwyn
HANSEN Graeme
HERBERT Richard
KNIGHT Steph
PARKINSON Robyn
LACY Jackson
SCOTT Anna
HEWETT Damian
PETERS John
THURSTON Bronwyn
HERBERT Richard
KNIGHT Steph
HANSEN Graeme
PARKINSON Robyn
LACY Jackson
SCOTT Anna
HEWETT Damian
PETERS John
THURSTON Bronwyn
KNIGHT Steph
HERBERT Richard
HANSEN Graeme PARKINSON Robyn

| STATUS | ITER |
| :--- | :---: |
| elected | 1 |
| elected | 1 |
| elected | 1 |
| elected | 5 |
| elected | 7 |
| elected | 9 |
| excluded | 9 |
| excluded | 4 |
| excluded | 3 |


| VOTES | NTV |
| :---: | ---: |
| 795.000000000 | 0.000000000 |
| 700.000000000 | 0.000000000 |
| 582.000000000 | 0.000000000 |
| 578.431406239 | 137.187123890 |
| 549.244776512 | 168.879399810 |
| 544.775802685 | 178.000392240 |
| 519.151090745 | 178.700392240 |
| 298.050464355 | 72.640331848 |
| 195.563950151 | 40.294801625 |


| NTV | QUOTA | KEEP |
| ---: | :---: | :---: |
| 0.000000000 | 566.142857143 | 0.556428396 |
| 0.000000000 | 566.142857143 | 0.597773819 |
| 0.000000000 | 566.142857143 | 0.687040769 |
| 137.187123890 | 546.544696588 | 0.885528602 |
| 168.879399810 | 542.017228599 | 0.974491972 |
| 178.700392240 | 540.614229681 | 1.000000000 |
| 178.700392240 | 540.614229681 | 0.000000000 |
| 72.640331848 | 555.765666879 | 0.000000000 |
| 40.294801625 | 560.386456911 | 0.000000000 |

## VOTES

795.000000000
700.000000000
582.000000000
455.000000000
371.000000000
318.000000000
304.000000000
265.000000000
173.000000000
627.385367940
592.925376364
586.943252336
507.509599854
419.232921464
373.246678496
357.565236619
278.869002176
190.039190430
582.345540099
573.644049404
572.846293715
519.888497151
430.185857788
386.484552222
377.205634113
284.540823732
195.563950151
591.191792457
583.004877002
579.795826766
548.390114109

| LACY Jackson | 455.579337850 |
| :---: | :---: |
| SCOTT Anna | 434.157885521 |
| HEWETT Damian | 400.189370092 |
| PETERS John | 298.050464355 |
| THURSTON Bronwyn | 0.000000000 |
| HANSEN Graeme | 607.782172647 |
| HERBERT Richard | 600.739165307 |
| PARKINSON Robyn | 578.431406239 |
| KNIGHT Steph | 575.930362808 |
| LACY Jackson | 511.316841699 |
| SCOTT Anna | 492.474417350 |
| HEWETT Damian | 459.138510060 |
| PETERS John | 0.000000000 |
| THURSTON Bronwyn | 0.000000000 |
| HERBERT Richard | 566.049709411 |
| HANSEN Graeme | 565.271100121 |
| KNIGHT Steph | 564.930787556 |
| PARKINSON Robyn | 563.722629106 |
| LACY Jackson | 535.903081091 |
| SCOTT Anna | 518.119925698 |
| HEWETT Damian | 490.632996290 |
| PETERS John | 0.000000000 |
| THURSTON Bronwyn | 0.000000000 |
| HANSEN Graeme | 552.221917671 |
| HERBERT Richard | 551.825819291 |
| PARKINSON Robyn | 551.519902100 |
| KNIGHT Steph | 551.294361628 |
| LACY Jackson | 549.244776512 |
| SCOTT Anna | 532.122790888 |
| HEWETT Damian | 505.891032100 |
| PETERS John | 0.000000000 |
| THURSTON Bronwyn | 0.000000000 |
| LACY Jackson | 548.017444994 |
| PARKINSON Robyn | 547.138868509 |
| KNIGHT Steph | 546.634335605 |
| HERBERT Richard | 546.208746038 |
| HANSEN Graeme | 546.157173321 |
| SCOTT Anna | 539.838579906 |
| HEWETT Damian | 514.123150462 |
| PETERS John | 0.000000000 |
| THURSTON Bronwyn | 0.000000000 |
| SCOTT Anna | 544.775802685 |
| LACY Jackson | 544.567949666 |
| PARKINSON Robyn | 544.551427013 |
| KNIGHT Steph | 544.077791188 |
| HERBERT Richard | 543.592872522 |
| HANSEN Graeme | 543.582673941 |
| HEWETT Damian | 519.151090745 |
| PETERS John | 0.000000000 |
| THURSTON Bronwyn | 0.000000000 |

## Calculator commentary from last iteration...

KNIGHT, elected at iteration 1, reason: Candidate received 795.000000000 votes and quota was 566.142857143
HERBERT, elected at iteration 1, reason: Candidate received 700.000000000 votes and quota was 566.142857143
HANSEN, elected at iteration 1, reason: Candidate received 582.000000000 votes and quota was 566.142857143
THURSTON, excluded at iteration 3, reason: Candidate received the lowest vote count 195.563950151 , less than the second lowest by more than total surplus (47.676512485)

PETERS, excluded at iteration 4, reason: Candidate received the lowest vote count 298.050464355 , less than the second lowest by more than total surplus ( 86.695495588 )

PARKINSON, elected at iteration 5, reason: Candidate received 578.431406239 votes and quota was 546.544696588
LACY, elected at iteration 7, reason: Candidate received 549.244776512 votes and quota was 542.017228599
SCOTT, elected at iteration 9, reason: Candidate received 544.775802685 votes and quota was 540.614229681
HEWETT, excluded at iteration 9, reason: All available seats were filled

