

This report is derived from file E:\T47202\InputData_47_202_out.xml
 Produced by STV Calculator, ver 1.2.0 CGNZ Ltd

Election title: TAWA COMMUNITY BOARD
 Result type: final
 Number of vacancies: 6
 Quota at first iteration: 542.000000001

-CANDIDATE-----	STATUS	ITER	VOTES	NTV	QUOTA	KEEP
Ngaire Best	elected	1	1080.000000000	115.000000000	542.000000001	0.396704490
Graeme B G Sutton	elected	1	669.000000000	115.000000000	542.000000001	0.524739061
Tony Parker	elected	2	666.265321251	187.825430370	531.596367091	0.628722155
David Barnard	elected	2	585.766359329	187.825430370	531.596367091	0.725566202
Robert Tredger	elected	3	586.889578768	223.262159817	526.533977170	0.745863273
Penny Devine	elected	8	520.851003065	309.451181746	514.221259751	1.000000000
Gaylene Best	excluded	8	470.853307659	309.451181746	514.221259751	0.000000000
Hayley Wain	excluded	1	0.000000000	115.000000000	542.000000001	0.000000000

-ITER-----	CANDIDATE-----	VOTES-----
1	David Barnard	502.000000000
1	Gaylene Best	257.000000000
1	Ngaire Best	1080.000000000
1	Penny Devine	356.000000000
1	Tony Parker	531.000000000
1	Graeme B G Sutton	669.000000000
1	Robert Tredger	399.000000000
1	Hayley Wain	0.000000000
2	David Barnard	585.766359329
2	Gaylene Best	335.904475938
2	Ngaire Best	559.053211125
2	Penny Devine	420.682187305
2	Tony Parker	666.265321251
2	Graeme B G Sutton	643.702641141
2	Robert Tredger	509.800373541
2	Hayley Wain	0.000000000
3	David Barnard	569.047919117
3	Gaylene Best	377.802214634
3	Ngaire Best	564.494627655
3	Penny Devine	450.030868749
3	Tony Parker	565.824141460
3	Graeme B G Sutton	571.648489800
3	Robert Tredger	586.889578768
3	Hayley Wain	0.000000000
8	David Barnard	521.338046044
8	Gaylene Best	470.853307659
8	Ngaire Best	519.806061185
8	Penny Devine	520.851003065
8	Tony Parker	521.992364740
8	Graeme B G Sutton	521.698217540
8	Robert Tredger	523.009818021
8	Hayley Wain	0.000000000

Calculator commentary from last iteration...

Sutton, elected at iteration 1, reason: Candidate received 669.000000000 votes and quota was 542.000000001

Best, elected at iteration 1, reason: Candidate received 1080.000000000 votes and quota was 542.000000001

Wain, excluded at iteration 1, reason: withdrawn

Parker, elected at iteration 2, reason: Candidate received 666.265321251 votes and quota was 531.596367091

Barnard, elected at iteration 2, reason: Candidate received 585.766359329 votes and quota was 531.596367091

Tredger, elected at iteration 3, reason: Candidate received 586.889578768 votes and quota was 526.533977170

Devine, elected at iteration 8, reason: Candidate received 520.851003065 votes and quota was 514.221259751

Best, excluded at iteration 8, reason: All available seats were filled

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