

Iteration Report

Result Type: **Preliminary**
 Election: **02 - Far North District Council**
 Issue: **Bay of Islands-Whangaroa General Ward**

Number: **1**
 Quota: **2032.500000001**
 NTV: **0.000000000**
 Surplus: **931.499999999**

Candidate Voting ID	Candidate Name	Vote Count	Keep Value	Surplus	Random	Status
221	ASTON, Richard	224.000000000	1.000000000	0.000000000	6933	hopeful
222	COURT, Ann	2964.000000000	1.000000000	931.499999999	6504	elected
223	EADY, Robert	422.000000000	1.000000000	0.000000000	1238	hopeful
224	FERNANDES, Pierre	303.000000000	1.000000000	0.000000000	8709	hopeful
225	HOLDER, Garth Rodney Anthony	231.000000000	1.000000000	0.000000000	8917	hopeful
226	JOHNSTON, Jane	312.000000000	1.000000000	0.000000000	2779	hopeful
227	MAIN, Annette	206.000000000	1.000000000	0.000000000	7331	hopeful
228	MCNALLY, Steve	638.000000000	1.000000000	0.000000000	9581	hopeful
229	OWEN, Frank	262.000000000	1.000000000	0.000000000	5847	hopeful
230	SMITH, Rachel	753.000000000	1.000000000	0.000000000	3771	hopeful
231	STRATFORD, Kelly	1155.000000000	1.000000000	0.000000000	4749	hopeful
232	WARD, Belinda	274.000000000	1.000000000	0.000000000	3166	hopeful
233	WARREN, Ben	386.000000000	1.000000000	0.000000000	7481	hopeful

Number: **2**
 Quota: **2010.343876523**
 NTV: **88.624493910**
 Surplus: **22.156123657**

Candidate Voting ID	Candidate Name	Vote Count	Keep Value	Surplus	Random	Status
221	ASTON, Richard	264.540991895	1.000000000	0.000000000	3067	hopeful
222	COURT, Ann	2032.500000180	0.685728745	22.156123657	3496	elected
223	EADY, Robert	437.399291495	1.000000000	0.000000000	8762	hopeful
224	FERNANDES, Pierre	329.713056675	1.000000000	0.000000000	1291	hopeful
225	HOLDER, Garth Rodney Anthony	241.370951415	1.000000000	0.000000000	1083	hopeful
226	JOHNSTON, Jane	384.910931160	1.000000000	0.000000000	7221	hopeful
227	MAIN, Annette	257.226214565	1.000000000	0.000000000	2669	hopeful
228	MCNALLY, Steve	811.792004015	1.000000000	0.000000000	419	hopeful
229	OWEN, Frank	330.825404845	1.000000000	0.000000000	4153	hopeful
230	SMITH, Rachel	886.565283375	1.000000000	0.000000000	6229	hopeful
231	STRATFORD, Kelly	1297.993421025	1.000000000	0.000000000	5251	hopeful
232	WARD, Belinda	328.054655860	1.000000000	0.000000000	6834	hopeful
233	WARREN, Ben	438.483299585	1.000000000	0.000000000	2519	hopeful

Number:	3
Quota:	2009.816883736
NTV:	90.732465060
Surplus:	0.526994144

Candidate Voting ID	Candidate Name	Vote Count	Keep Value	Surplus	Random	Status
221	ASTON, Richard	265.505276570	1.000000000	0.000000000	6933	hopeful
222	COURT, Ann	2010.343877880	0.678253670	0.526994144	6504	elected
223	EADY, Robert	437.765570170	1.000000000	0.000000000	1238	hopeful
224	FERNANDES, Pierre	330.348438050	1.000000000	0.000000000	8709	hopeful
225	HOLDER, Garth Rodney Anthony	241.617628890	0.000000000	0.000000000	8917	excluded
226	JOHNSTON, Jane	386.645148560	1.000000000	0.000000000	2779	hopeful
227	MAIN, Annette	258.444651790	1.000000000	0.000000000	7331	hopeful
228	MCNALLY, Steve	815.925720490	1.000000000	0.000000000	9581	hopeful
229	OWEN, Frank	332.462446270	1.000000000	0.000000000	5847	hopeful
230	SMITH, Rachel	889.742190250	1.000000000	0.000000000	3771	hopeful
231	STRATFORD, Kelly	1301.394580150	1.000000000	0.000000000	4749	hopeful
232	WARD, Belinda	329.340368760	1.000000000	0.000000000	3166	hopeful
233	WARREN, Ben	439.731637110	1.000000000	0.000000000	7481	hopeful

Number:	4
Quota:	2004.151943817
NTV:	113.392224736
Surplus:	8.377244279

Candidate Voting ID	Candidate Name	Vote Count	Keep Value	Surplus	Random	Status
221	ASTON, Richard	269.493984896	1.000000000	0.000000000	3067	hopeful
222	COURT, Ann	2012.529188096	0.678075872	8.377244279	3496	elected
223	EADY, Robert	499.061978784	1.000000000	0.000000000	8762	hopeful
224	FERNANDES, Pierre	429.329323264	1.000000000	0.000000000	1291	hopeful
225	HOLDER, Garth Rodney Anthony	0.000000000	0.000000000	0.000000000	1083	excluded
226	JOHNSTON, Jane	399.974094208	1.000000000	0.000000000	7221	hopeful
227	MAIN, Annette	260.761329376	0.000000000	0.000000000	2669	excluded
228	MCNALLY, Steve	824.311739296	1.000000000	0.000000000	419	hopeful
229	OWEN, Frank	337.501384032	1.000000000	0.000000000	4153	hopeful
230	SMITH, Rachel	896.427375040	1.000000000	0.000000000	6229	hopeful
231	STRATFORD, Kelly	1305.119326496	1.000000000	0.000000000	5251	hopeful
232	WARD, Belinda	331.014798272	1.000000000	0.000000000	6834	hopeful
233	WARREN, Ben	451.083253504	1.000000000	0.000000000	2519	hopeful

Number:	5
Quota:	1999.981628001
NTV:	130.073487998
Surplus:	41.309252072

Candidate Voting ID	Candidate Name	Vote Count	Keep Value	Surplus	Random	Status
221	ASTON, Richard	275.490290913	0.000000000	0.000000000	6933	excluded
222	COURT, Ann	2041.290880073	0.675253351	41.309252072	6504	elected
223	EADY, Robert	500.536319046	1.000000000	0.000000000	1238	hopeful
224	FERNANDES, Pierre	434.551945059	1.000000000	0.000000000	8709	hopeful
225	HOLDER, Garth Rodney Anthony	0.000000000	0.000000000	0.000000000	8917	excluded
226	JOHNSTON, Jane	425.135142144	1.000000000	0.000000000	2779	hopeful
227	MAIN, Annette	0.000000000	0.000000000	0.000000000	7331	excluded
228	MCNALLY, Steve	856.523242751	1.000000000	0.000000000	9581	hopeful
229	OWEN, Frank	369.861915601	1.000000000	0.000000000	5847	hopeful
230	SMITH, Rachel	938.553644871	1.000000000	0.000000000	3771	hopeful
231	STRATFORD, Kelly	1349.527884818	1.000000000	0.000000000	4749	hopeful
232	WARD, Belinda	343.351356608	1.000000000	0.000000000	3166	hopeful
233	WARREN, Ben	465.103890118	1.000000000	0.000000000	7481	hopeful

Number:	6
Quota:	1994.342466372
NTV:	152.630134514
Surplus:	40.041759078

Candidate Voting ID	Candidate Name	Vote Count	Keep Value	Surplus	Random	Status
221	ASTON, Richard	0.000000000	0.000000000	0.000000000	3067	excluded
222	COURT, Ann	2034.384225450	0.661588366	40.041759078	3496	elected
223	EADY, Robert	514.996756210	1.000000000	0.000000000	8762	hopeful
224	FERNANDES, Pierre	444.149105230	1.000000000	0.000000000	1291	hopeful
225	HOLDER, Garth Rodney Anthony	0.000000000	0.000000000	0.000000000	1083	excluded
226	JOHNSTON, Jane	464.169843664	1.000000000	0.000000000	7221	hopeful
227	MAIN, Annette	0.000000000	0.000000000	0.000000000	2669	excluded
228	MCNALLY, Steve	901.552975956	1.000000000	0.000000000	419	hopeful
229	OWEN, Frank	386.663848108	1.000000000	0.000000000	4153	hopeful
230	SMITH, Rachel	984.266756608	1.000000000	0.000000000	6229	hopeful
231	STRATFORD, Kelly	1412.205817000	1.000000000	0.000000000	5251	hopeful
232	WARD, Belinda	354.343915166	1.000000000	0.000000000	6834	hopeful
233	WARREN, Ben	480.636622094	1.000000000	0.000000000	2519	hopeful

Number:	7
Quota:	1993.297474145
NTV:	156.810103424
Surplus:	1.044993055

Candidate Voting ID	Candidate Name	Vote Count	Keep Value	Surplus	Random	Status
221	ASTON, Richard	0.000000000	0.000000000	0.000000000	6933	excluded
222	COURT, Ann	1994.342467200	0.648566656	1.044993055	6504	elected
223	EADY, Robert	515.843167360	1.000000000	0.000000000	1238	hopeful
224	FERNANDES, Pierre	445.386167680	1.000000000	0.000000000	8709	hopeful
225	HOLDER, Garth Rodney Anthony	0.000000000	0.000000000	0.000000000	8917	excluded
226	JOHNSTON, Jane	468.024269824	1.000000000	0.000000000	2779	hopeful
227	MAIN, Annette	0.000000000	0.000000000	0.000000000	7331	excluded
228	MCNALLY, Steve	909.808740096	1.000000000	0.000000000	9581	hopeful
229	OWEN, Frank	390.075536128	1.000000000	0.000000000	5847	hopeful
230	SMITH, Rachel	990.933872128	1.000000000	0.000000000	3771	hopeful
231	STRATFORD, Kelly	1418.716672000	1.000000000	0.000000000	4749	hopeful
232	WARD, Belinda	356.935235456	0.000000000	0.000000000	3166	excluded
233	WARREN, Ben	483.123768704	1.000000000	0.000000000	7481	hopeful

Number:	8
Quota:	1977.484738806
NTV:	220.061044779
Surplus:	68.319108270

Candidate Voting ID	Candidate Name	Vote Count	Keep Value	Surplus	Random	Status
221	ASTON, Richard	0.000000000	0.000000000	0.000000000	3067	excluded
222	COURT, Ann	2045.803847076	0.648226821	68.319108270	3496	elected
223	EADY, Robert	520.217029814	1.000000000	0.000000000	8762	hopeful
224	FERNANDES, Pierre	450.121998363	1.000000000	0.000000000	1291	hopeful
225	HOLDER, Garth Rodney Anthony	0.000000000	0.000000000	0.000000000	1083	excluded
226	JOHNSTON, Jane	490.697912311	1.000000000	0.000000000	7221	hopeful
227	MAIN, Annette	0.000000000	0.000000000	0.000000000	2669	excluded
228	MCNALLY, Steve	955.391576288	1.000000000	0.000000000	419	hopeful
229	OWEN, Frank	408.551809657	1.000000000	0.000000000	4153	hopeful
230	SMITH, Rachel	1024.771702092	1.000000000	0.000000000	6229	hopeful
231	STRATFORD, Kelly	1492.882341166	1.000000000	0.000000000	5251	hopeful
232	WARD, Belinda	0.000000000	0.000000000	0.000000000	6834	excluded
233	WARREN, Ben	521.500738454	1.000000000	0.000000000	2519	hopeful

Number:	9
Quota:	1975.314589763
NTV:	228.741640951
Surplus:	2.170151281

Candidate Voting ID	Candidate Name	Vote Count	Keep Value	Surplus	Random	Status
221	ASTON, Richard	0.000000000	0.000000000	0.000000000	6933	excluded
222	COURT, Ann	1977.484741044	0.626579449	2.170151281	6504	elected
223	EADY, Robert	521.645756366	1.000000000	0.000000000	1238	hopeful
224	FERNANDES, Pierre	452.221793447	1.000000000	0.000000000	8709	hopeful
225	HOLDER, Garth Rodney Anthony	0.000000000	0.000000000	0.000000000	8917	excluded
226	JOHNSTON, Jane	497.386950259	1.000000000	0.000000000	2779	hopeful
227	MAIN, Annette	0.000000000	0.000000000	0.000000000	7331	excluded
228	MCNALLY, Steve	969.938610272	1.000000000	0.000000000	9581	hopeful
229	OWEN, Frank	414.678015933	0.000000000	0.000000000	5847	excluded
230	SMITH, Rachel	1036.634461948	1.000000000	0.000000000	3771	hopeful
231	STRATFORD, Kelly	1504.874985254	1.000000000	0.000000000	4749	hopeful
232	WARD, Belinda	0.000000000	0.000000000	0.000000000	3166	excluded
233	WARREN, Ben	526.393044526	1.000000000	0.000000000	7481	hopeful

Number:	10
Quota:	1961.763491596
NTV:	282.946033618
Surplus:	79.895631768

Candidate Voting ID	Candidate Name	Vote Count	Keep Value	Surplus	Random	Status
221	ASTON, Richard	0.000000000	0.000000000	0.000000000	3067	excluded
222	COURT, Ann	2041.659123364	0.625891822	79.895631768	3496	elected
223	EADY, Robert	526.187572460	1.000000000	0.000000000	8762	hopeful
224	FERNANDES, Pierre	467.907250512	1.000000000	0.000000000	1291	hopeful
225	HOLDER, Garth Rodney Anthony	0.000000000	0.000000000	0.000000000	1083	excluded
226	JOHNSTON, Jane	543.311970478	1.000000000	0.000000000	7221	hopeful
227	MAIN, Annette	0.000000000	0.000000000	0.000000000	2669	excluded
228	MCNALLY, Steve	1046.581133500	1.000000000	0.000000000	419	hopeful
229	OWEN, Frank	0.000000000	0.000000000	0.000000000	4153	excluded
230	SMITH, Rachel	1097.328313114	1.000000000	0.000000000	6229	hopeful
231	STRATFORD, Kelly	1552.083664046	1.000000000	0.000000000	5251	hopeful
232	WARD, Belinda	0.000000000	0.000000000	0.000000000	6834	excluded
233	WARREN, Ben	571.994938908	1.000000000	0.000000000	2519	hopeful

Number:	11
Quota:	1958.818228067
NTV:	294.727087734
Surplus:	2.945264265

Candidate Voting ID	Candidate Name	Vote Count	Keep Value	Surplus	Random	Status
221	ASTON, Richard	0.000000000	0.000000000	0.000000000	6933	excluded
222	COURT, Ann	1961.763492332	0.601398986	2.945264265	6504	elected
223	EADY, Robert	527.902070980	1.000000000	0.000000000	1238	hopeful
224	FERNANDES, Pierre	470.454505456	0.000000000	0.000000000	8709	excluded
225	HOLDER, Garth Rodney Anthony	0.000000000	0.000000000	0.000000000	8917	excluded
226	JOHNSTON, Jane	551.908955914	1.000000000	0.000000000	2779	hopeful
227	MAIN, Annette	0.000000000	0.000000000	0.000000000	7331	excluded
228	MCNALLY, Steve	1064.950760500	1.000000000	0.000000000	9581	hopeful
229	OWEN, Frank	0.000000000	0.000000000	0.000000000	5847	excluded
230	SMITH, Rachel	1112.342421582	1.000000000	0.000000000	3771	hopeful
231	STRATFORD, Kelly	1566.950815498	1.000000000	0.000000000	4749	hopeful
232	WARD, Belinda	0.000000000	0.000000000	0.000000000	3166	excluded
233	WARREN, Ben	578.999890004	1.000000000	0.000000000	7481	hopeful

Number:	12
Quota:	1947.964615072
NTV:	338.141539715
Surplus:	33.672465428

Candidate Voting ID	Candidate Name	Vote Count	Keep Value	Surplus	Random	Status
221	ASTON, Richard	0.000000000	0.000000000	0.000000000	3067	excluded
222	COURT, Ann	1981.637080500	0.600496085	33.672465428	3496	elected
223	EADY, Robert	768.957832775	1.000000000	0.000000000	8762	hopeful
224	FERNANDES, Pierre	0.000000000	0.000000000	0.000000000	1291	excluded
225	HOLDER, Garth Rodney Anthony	0.000000000	0.000000000	0.000000000	1083	excluded
226	JOHNSTON, Jane	605.813968125	1.000000000	0.000000000	7221	hopeful
227	MAIN, Annette	0.000000000	0.000000000	0.000000000	2669	excluded
228	MCNALLY, Steve	1111.615534125	1.000000000	0.000000000	419	hopeful
229	OWEN, Frank	0.000000000	0.000000000	0.000000000	4153	excluded
230	SMITH, Rachel	1131.086970365	1.000000000	0.000000000	6229	hopeful
231	STRATFORD, Kelly	1581.893419470	1.000000000	0.000000000	5251	hopeful
232	WARD, Belinda	0.000000000	0.000000000	0.000000000	6834	excluded
233	WARREN, Ben	610.853654925	1.000000000	0.000000000	2519	hopeful

Number:	13
Quota:	1946.635573118
NTV:	343.457707532
Surplus:	1.329043282

Candidate Voting ID	Candidate Name	Vote Count	Keep Value	Surplus	Random	Status
221	ASTON, Richard	0.000000000	0.000000000	0.000000000	6933	excluded
222	COURT, Ann	1947.964616400	0.590292308	1.329043282	6504	elected
223	EADY, Robert	769.825153820	1.000000000	0.000000000	1238	hopeful
224	FERNANDES, Pierre	0.000000000	0.000000000	0.000000000	8709	excluded
225	HOLDER, Garth Rodney Anthony	0.000000000	0.000000000	0.000000000	8917	excluded
226	JOHNSTON, Jane	609.640384500	0.000000000	0.000000000	2779	excluded
227	MAIN, Annette	0.000000000	0.000000000	0.000000000	7331	excluded
228	MCNALLY, Steve	1119.523461300	1.000000000	0.000000000	9581	hopeful
229	OWEN, Frank	0.000000000	0.000000000	0.000000000	5847	excluded
230	SMITH, Rachel	1137.525553652	1.000000000	0.000000000	3771	hopeful
231	STRATFORD, Kelly	1588.199353656	1.000000000	0.000000000	4749	hopeful
232	WARD, Belinda	0.000000000	0.000000000	0.000000000	3166	excluded
233	WARREN, Ben	613.863769140	1.000000000	0.000000000	7481	hopeful

Number:	14
Quota:	1918.305079353
NTV:	456.779682592
Surplus:	66.673316967

Candidate Voting ID	Candidate Name	Vote Count	Keep Value	Surplus	Random	Status
221	ASTON, Richard	0.000000000	0.000000000	0.000000000	3067	excluded
222	COURT, Ann	1984.978396320	0.589889568	66.673316967	3496	elected
223	EADY, Robert	793.499828448	1.000000000	0.000000000	8762	hopeful
224	FERNANDES, Pierre	0.000000000	0.000000000	0.000000000	1291	excluded
225	HOLDER, Garth Rodney Anthony	0.000000000	0.000000000	0.000000000	1083	excluded
226	JOHNSTON, Jane	0.000000000	0.000000000	0.000000000	7221	excluded
227	MAIN, Annette	0.000000000	0.000000000	0.000000000	2669	excluded
228	MCNALLY, Steve	1268.790382688	1.000000000	0.000000000	419	hopeful
229	OWEN, Frank	0.000000000	0.000000000	0.000000000	4153	excluded
230	SMITH, Rachel	1236.307633696	1.000000000	0.000000000	6229	hopeful
231	STRATFORD, Kelly	1704.464983328	1.000000000	0.000000000	5251	hopeful
232	WARD, Belinda	0.000000000	0.000000000	0.000000000	6834	excluded
233	WARREN, Ben	685.179092928	0.000000000	0.000000000	2519	excluded

Number:	15
Quota:	1866.122641850
NTV:	665.509432604
Surplus:	115.460852854

Candidate Voting ID	Candidate Name	Vote Count	Keep Value	Surplus	Random	Status
221	ASTON, Richard	0.000000000	0.000000000	0.000000000	6933	excluded
222	COURT, Ann	1981.583494704	0.570075804	115.460852854	6504	elected
223	EADY, Robert	818.562495404	0.000000000	0.000000000	1238	excluded
224	FERNANDES, Pierre	0.000000000	0.000000000	0.000000000	8709	excluded
225	HOLDER, Garth Rodney Anthony	0.000000000	0.000000000	0.000000000	8917	excluded
226	JOHNSTON, Jane	0.000000000	0.000000000	0.000000000	2779	excluded
227	MAIN, Annette	0.000000000	0.000000000	0.000000000	7331	excluded
228	MCNALLY, Steve	1464.532149292	1.000000000	0.000000000	9581	hopeful
229	OWEN, Frank	0.000000000	0.000000000	0.000000000	5847	excluded
230	SMITH, Rachel	1372.621176096	1.000000000	0.000000000	3771	hopeful
231	STRATFORD, Kelly	1827.191251900	1.000000000	0.000000000	4749	hopeful
232	WARD, Belinda	0.000000000	0.000000000	0.000000000	3166	excluded
233	WARREN, Ben	0.000000000	0.000000000	0.000000000	7481	excluded

Number:	16
Quota:	1715.806546347
NTV:	1266.773814615
Surplus:	372.371565192

Candidate Voting ID	Candidate Name	Vote Count	Keep Value	Surplus	Random	Status
221	ASTON, Richard	0.000000000	0.000000000	0.000000000	3067	excluded
222	COURT, Ann	1921.419144801	0.536859219	205.612598454	3496	elected
223	EADY, Robert	0.000000000	0.000000000	0.000000000	8762	excluded
224	FERNANDES, Pierre	0.000000000	0.000000000	0.000000000	1291	excluded
225	HOLDER, Garth Rodney Anthony	0.000000000	0.000000000	0.000000000	1083	excluded
226	JOHNSTON, Jane	0.000000000	0.000000000	0.000000000	7221	excluded
227	MAIN, Annette	0.000000000	0.000000000	0.000000000	2669	excluded
228	MCNALLY, Steve	1598.118325042	1.000000000	0.000000000	419	hopeful
229	OWEN, Frank	0.000000000	0.000000000	0.000000000	4153	excluded
230	SMITH, Rachel	1461.123202457	1.000000000	0.000000000	6229	hopeful
231	STRATFORD, Kelly	1882.565513085	1.000000000	166.758966738	5251	elected
232	WARD, Belinda	0.000000000	0.000000000	0.000000000	6834	excluded
233	WARREN, Ben	0.000000000	0.000000000	0.000000000	2519	excluded

Number:	17
Quota:	1686.958622783
NTV:	1382.165508870
Surplus:	124.922570082

Candidate Voting ID	Candidate Name	Vote Count	Keep Value	Surplus	Random	Status
221	ASTON, Richard	0.000000000	0.000000000	0.000000000	6933	excluded
222	COURT, Ann	1736.657562472	0.479409485	49.698939689	6504	elected
223	EADY, Robert	0.000000000	0.000000000	0.000000000	1238	excluded
224	FERNANDES, Pierre	0.000000000	0.000000000	0.000000000	8709	excluded
225	HOLDER, Garth Rodney Anthony	0.000000000	0.000000000	0.000000000	8917	excluded
226	JOHNSTON, Jane	0.000000000	0.000000000	0.000000000	2779	excluded
227	MAIN, Annette	0.000000000	0.000000000	0.000000000	7331	excluded
228	MCNALLY, Steve	1692.231102377	1.000000000	5.272479594	9581	elected
229	OWEN, Frank	0.000000000	0.000000000	0.000000000	5847	excluded
230	SMITH, Rachel	1562.036052699	0.000000000	0.000000000	3771	excluded
231	STRATFORD, Kelly	1756.909773582	0.911419303	69.951150799	4749	elected
232	WARD, Belinda	0.000000000	0.000000000	0.000000000	3166	excluded
233	WARREN, Ben	0.000000000	0.000000000	0.000000000	7481	excluded