

Date: 29/08/2024

Land Uptake Monitoring: BeachGrove DISTRICT COUNCIL

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Credits: Waimakariri District Council, LINZ, Koordinates, Openstreet Map contributors,

QGIS, PostGis

Zone Name	Purpose	Area	Number of parcels	Median	Average	Min_Area	25th_Percentile	75th_Percentile	Max_Area
BeachGrove	Privately owned parcels	14.14	400.00	0.03	0.035	0.016	0.02	0.04	0.144
BeachGrove	SMA	5.20	2.00	0.04	2.601	0.038	0.04	5.16	5.164
BeachGrove	Reserve	7.44	25.00	0.08	0.298	0.022	0.05	0.14	2.379
BeachGrove	Balance	6.51	12.00	0.47	0.543	0.222	0.40	0.59	1.111
BeachGrove	School	0.49	1.00	0.49	0.493	0.493	0.49	0.49	0.493
BeachGrove	Roads	6.88							

Total monitored area 40.68 ha Realised yield to date:315 dwellings Remaining to be realised (no COC):85 dwellings

Future yield predictions Master planned area 13.54 ha Future land uses assessed from master plan: Stormwater: 5.16 ha: 38.14 % Commercial: 0 ha: 0% Esplanade Reserve: 0 ha: 0%

Reserve: 1.9 ha: 14%

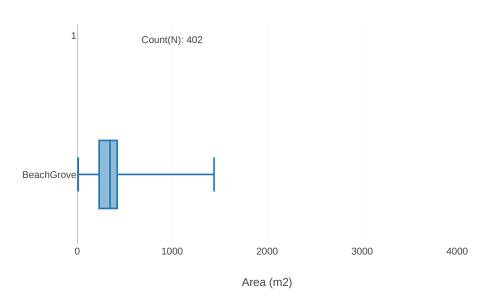
Residential super lots: 6.51: 48.1%

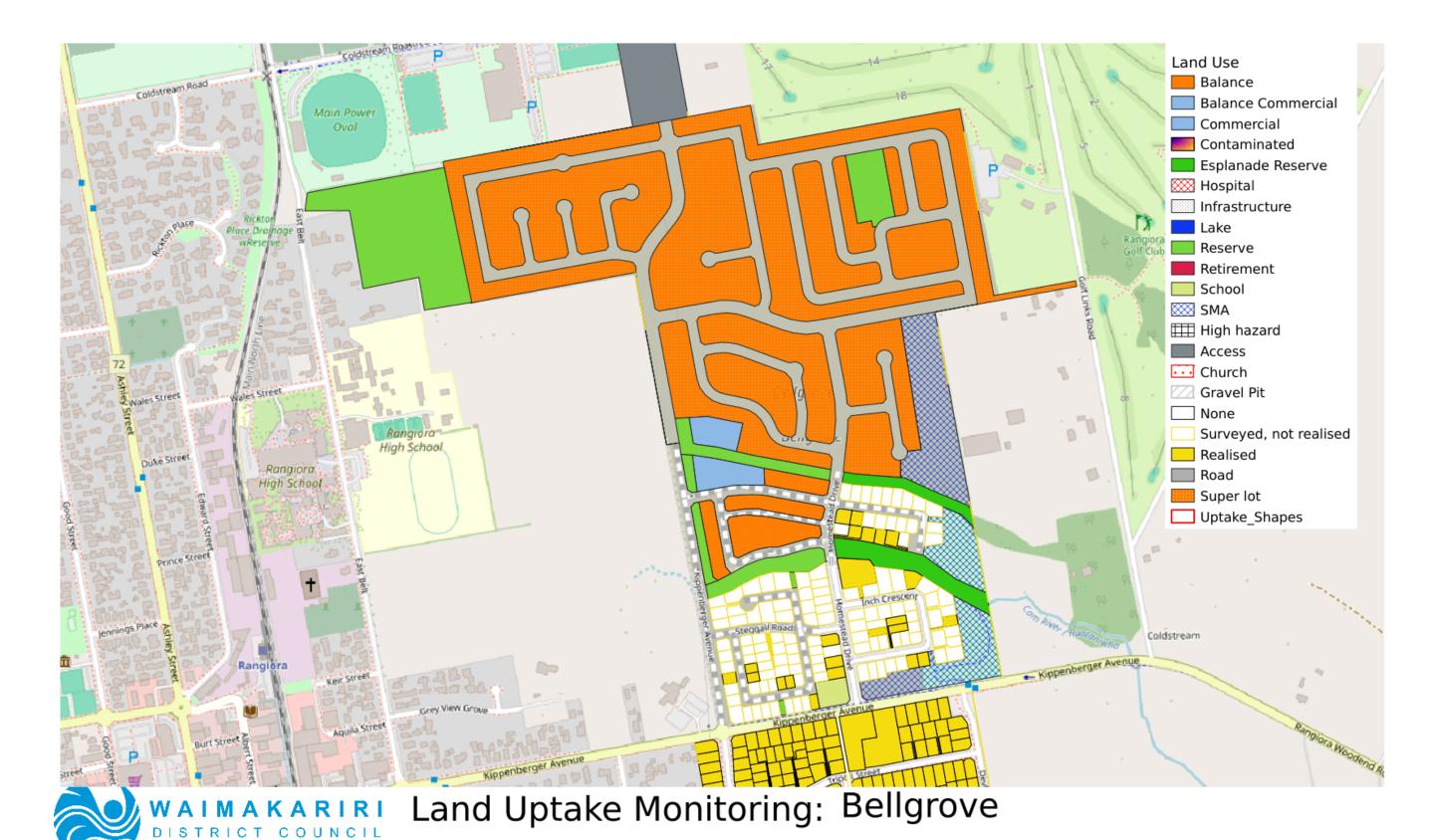
Future lots (obtained from median parcel achieved to date 0.034 ha ): 192

# Estimated yield at completion:592 dwellings









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Zone Name	Purpose	Area	Number of parcels	Median	Average	Min_Area	25th_Percentile	75th_Percentile	Max_Area
Bellgrove	Privately owned parcels	7.53	138.00	0.05	0.055	0.033	0.04	0.06	0.311
Bellgrove	SMA	4.68	3.00	1.50	1.560	0.860	0.86	2.32	2.321
Bellgrove	Esplanade Reserve	1.39	2.00	0.47	0.696	0.465	0.47	0.93	0.926
Bellgrove	Reserve	6.79	10.00	0.22	0.679	0.026	0.11	0.64	3.995
Bellgrove	Balance	30.52	23.00	0.90	1.327	0.297	0.44	1.83	4.336
Bellgrove	Commercial	1.52	3.00	0.55	0.506	0.425	0.42	0.55	0.546
Bellgrove	School	0.25	1.00	0.25	0.252	0.252	0.25	0.25	0.252
Bellgrove	Access	2.00	1.00	2.00	1.998	1.998	2.00	2.00	1.998
Bellgrove	Roads	2.66							

Total monitored area 57.34 ha Realised yield to date:23 dwellings Remaining to be realised (no COC):115 dwellings

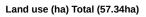
# **Future yield predictions**

Master planned area 34.35 ha
Future land uses assessed from master plan:

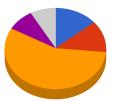
Stormwater: 2.32 ha: 6.76 % Commercial: 0.97 ha: 2.83% Esplanade Reserve: 0 ha: 0% Reserve: 2.41 ha: 7.01%

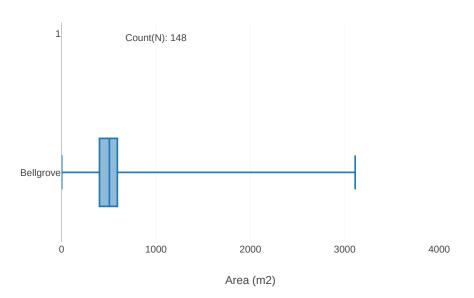
Residential super lots: 30.52: 88.85% Future lots (obtained from median parcel achieved to date 0.050 ha ): 610

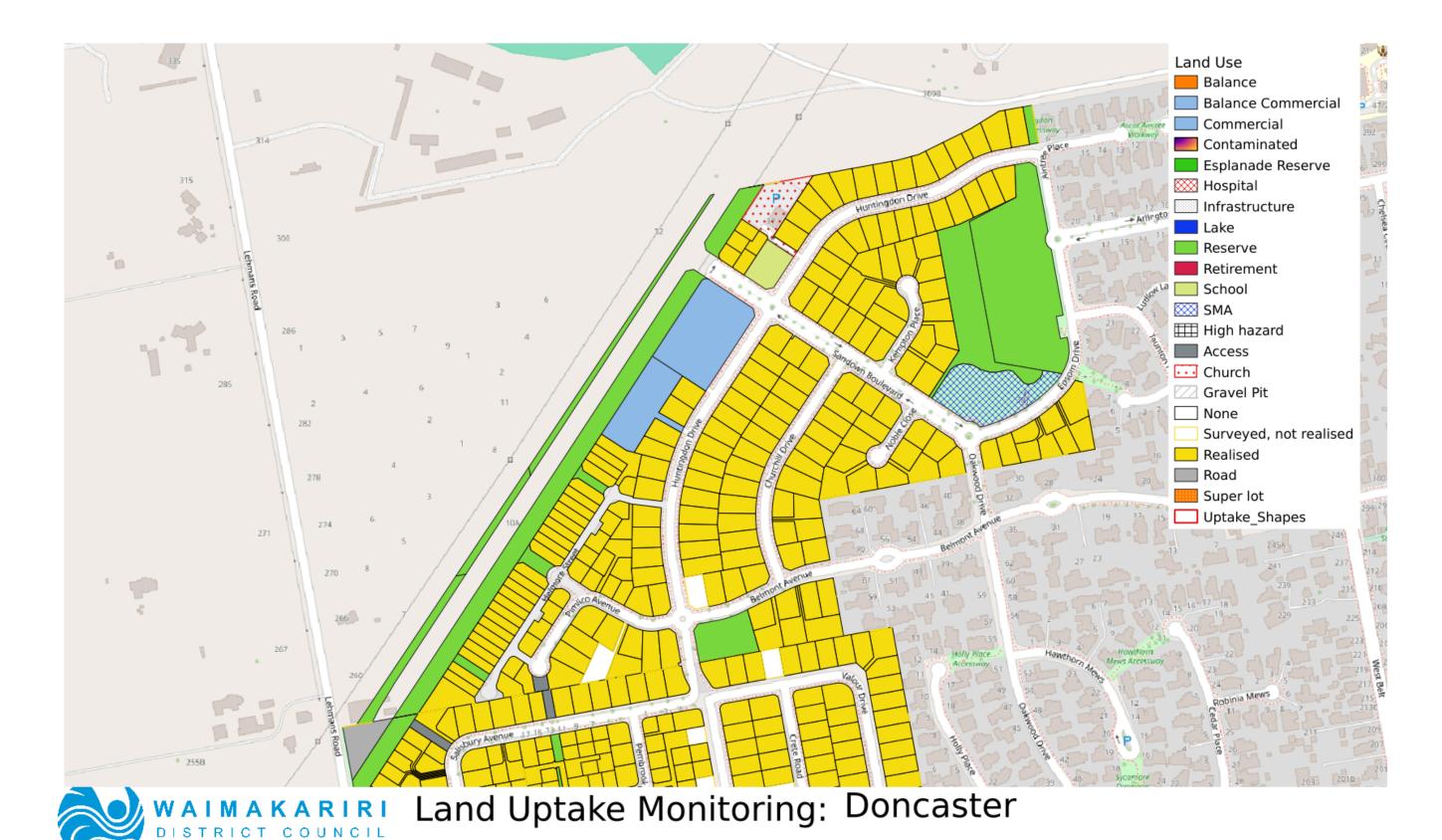
# Estimated yield at completion:748 dwellings











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Zone Name	Purpose	Area	Number of parcels	Median	Average	Min_Area	25th_Percentile	75th_Percentile	Max_Area
Doncaster	Privately owned parcels	13.15	199.00	0.07	0.066	0.032	0.05	0.08	0.121
Doncaster	SMA	0.55	1.00	0.55	0.555	0.555	0.55	0.55	0.555
Doncaster	Reserve	4.45	12.00	0.17	0.371	0.040	0.04	0.27	1.550
Doncaster	Church	0.27	1.00	0.27	0.274	0.274	0.27	0.27	0.274
Doncaster	Commercial	1.15	2.00	0.43	0.574	0.426	0.43	0.72	0.723
Doncaster	Access	0.03	1.00	0.03	0.026	0.026	0.03	0.03	0.026
Doncaster	School	0.16	1.00	0.16	0.159	0.159	0.16	0.16	0.159
Doncaster	Roads	5.87							

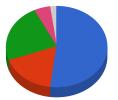
Total monitored area 25.63 ha Realised yield to date:197 dwellings Remaining to be realised (no COC):2 dwellings

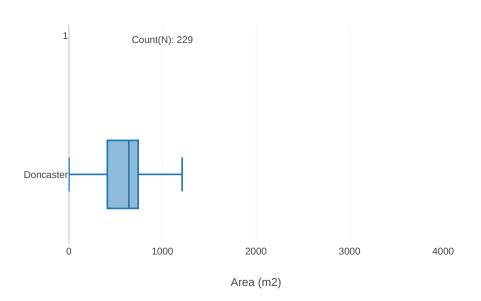
Future yield predictions No additional capacity - full

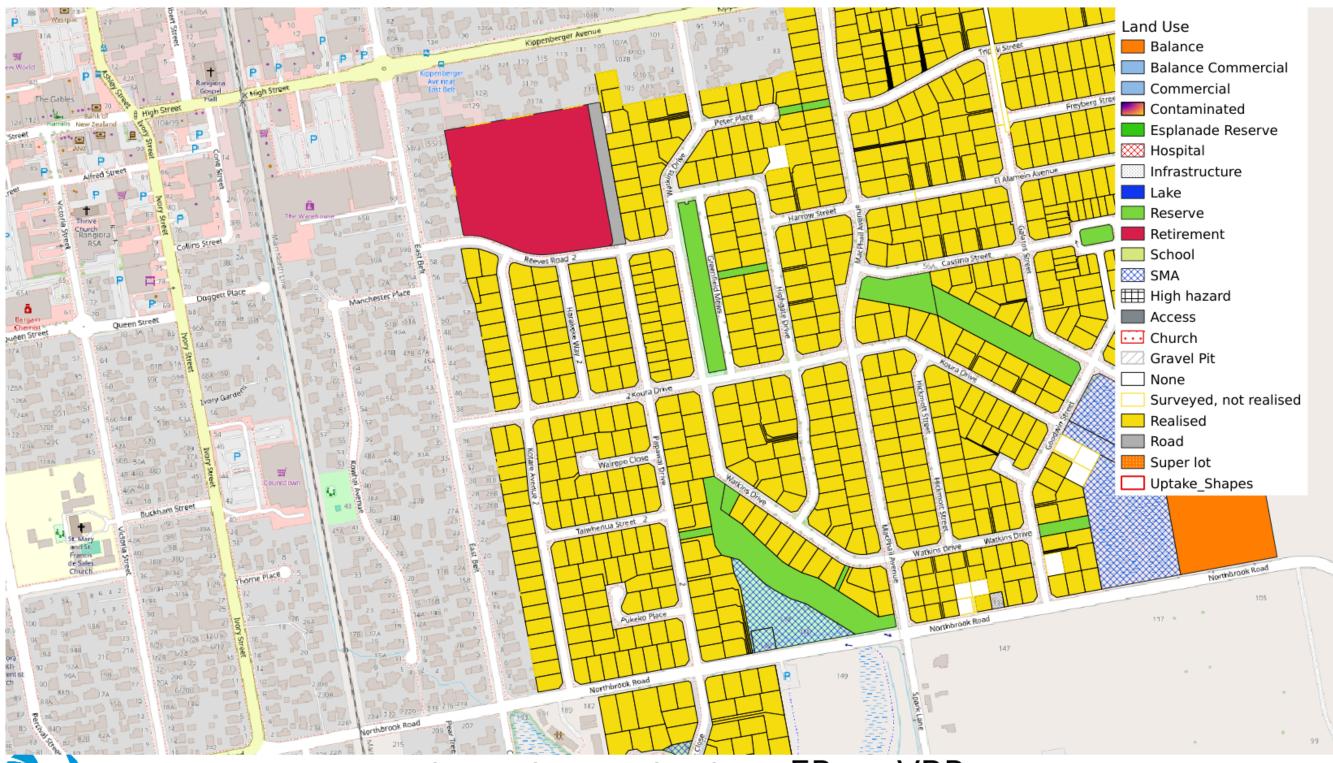
Estimated yield at completion:199 dwellings



Other







WAIMAKARIRI Land Uptake Monitoring: ERangVBProp

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Zone Name	Purpose	Area	Number of parcels	Median	Average	Min_Area	25th_Percentile	75th_Percentile	Max_Area
ERangVBProp	Privately owned parcels	20.50	321.00	0.06	0.064	0.033	0.06	0.07	0.109
ERangVBProp	SMA	0.79	2.00	0.08	0.393	0.077	0.08	0.71	0.709
ERangVBProp	Reserve	1.74	7.00	0.05	0.249	0.020	0.03	0.50	1.037
ERangVBProp	Retirement	3.14	1.00	3.14	3.141	3.141	3.14	3.14	3.141
ERangVBProp	Road	0.29	1.00	0.29	0.294	0.294	0.29	0.29	0.294
ERangVBProp	Roads	6.94							

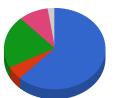
Total monitored area 33.41 ha Realised yield to date:320 dwellings Remaining to be realised (no COC):1 dwellings

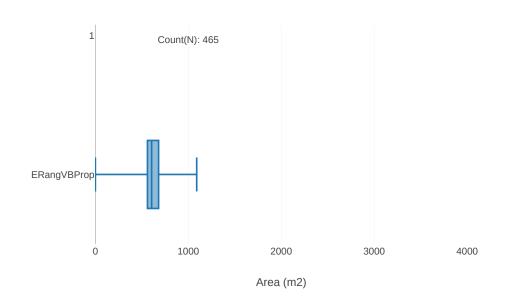
Future yield predictions
Retirement Village Retirement village area 3.14 ha
Future capacity (excluding hospital units) MANUAL:
No additional capacity - full

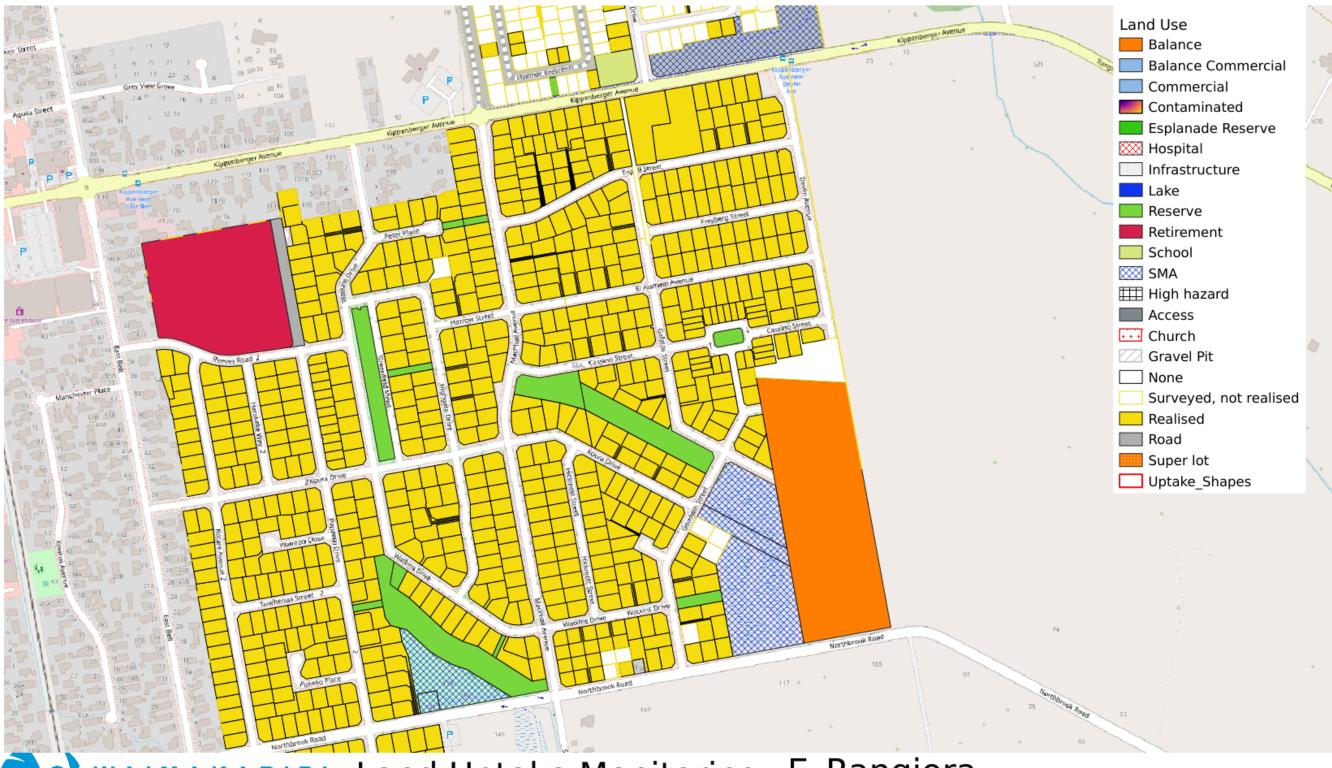
Estimated yield at completion:321 dwellings



Private parcelsReservesRoadsOtherOther







WAIMAKARIRI Land Uptake Monitoring: E\_Rangiora

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Zone Name	Purpose	Area	Number of parcels	Median	Average	Min_Area	25th_Percentile	75th_Percentile	Max_Area
E_Rangiora	Privately owned parcels	23.08	373.00	0.06	0.062	0.023	0.06	0.07	0.519
E_Rangiora	SMA	2.51	3.00	0.75	0.836	0.283	0.28	1.48	1.475
E_Rangiora	Reserve	1.22	5.00	0.10	0.244	0.035	0.09	0.35	0.647
E_Rangiora	Balance	5.24	2.00	0.65	2.618	0.649	0.65	4.59	4.588
E_Rangiora	Infrastructure	0.03	1.00	0.03	0.032	0.032	0.03	0.03	0.032
E_Rangiora	Roads	7.75							

Total monitored area 39.83 ha Realised yield to date:366 dwellings Remaining to be realised (no COC):7 dwellings

Future yield predictions Remaining non-master planned area (parcels larger than 0.2ha): 6.19 ha

CRPS reserves % achieved to date: 22.53%

Reserves % overall achieved to date: 28.83%, made up of the following main

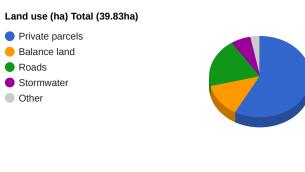
components Roads: 19.46 % Stormwater: 6.3 % Reserve: 3.07 %

This leaves 71.17 % for residential, or 4.4 ha

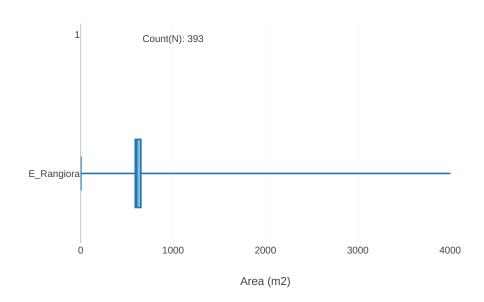
The median parcel size achieved on the developed part of the monitored area is:

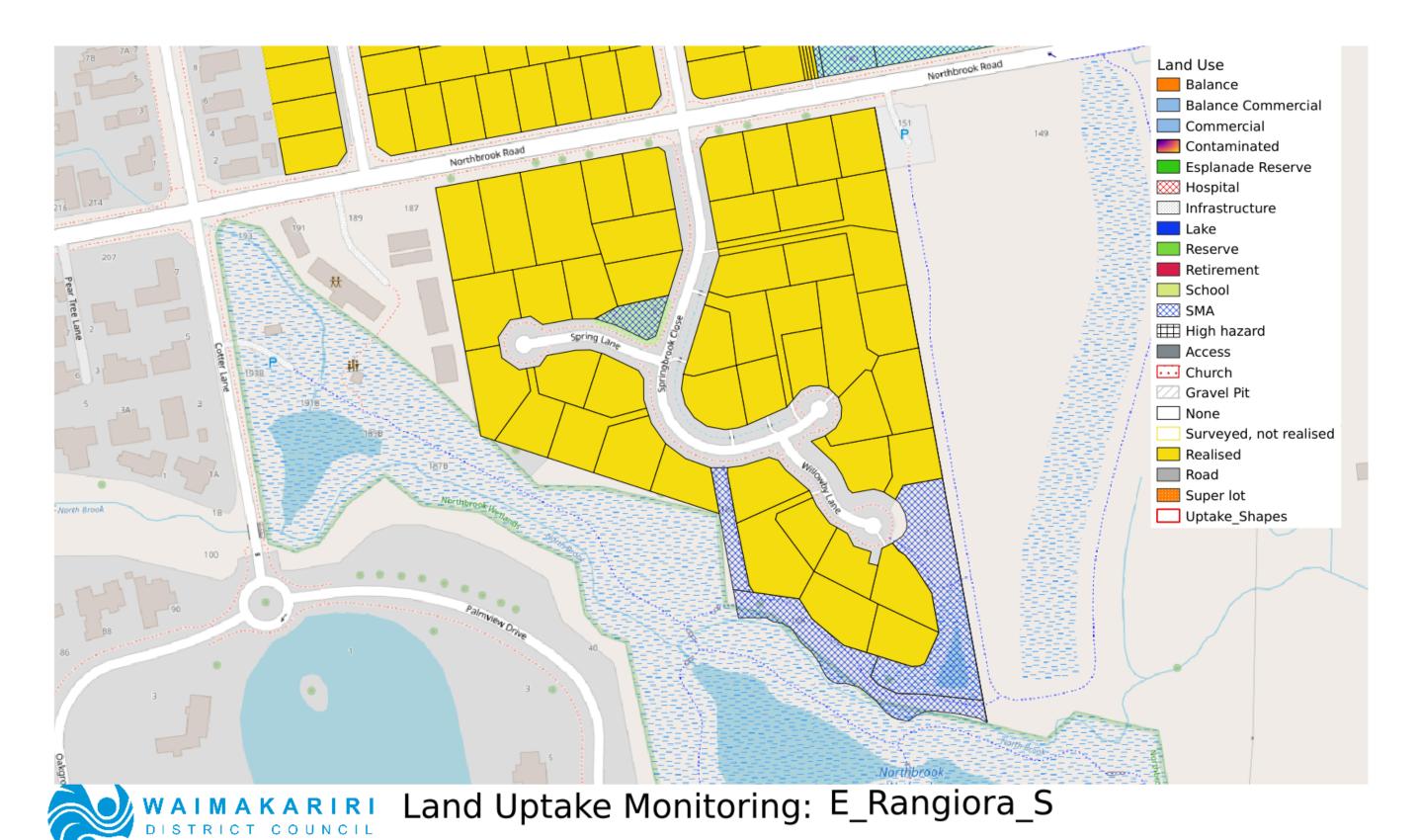
Remaining yield is: 72 dwellings

# Estimated yield at completion:445 dwellings









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Zone Name	Purpose	Area	Number of parcels	Median	Average	Min_Area	25th_Percentile	75th_Percentile	Max_Area
E_Rangiora_S	Privately owned parcels	3.82	46.00	0.07	0.083	0.060	0.07	0.09	0.155
E_Rangiora_S	SMA	0.57	4.00	0.05	0.142	0.045	0.04	0.18	0.290
E_Rangiora_S	Roads	0.79							

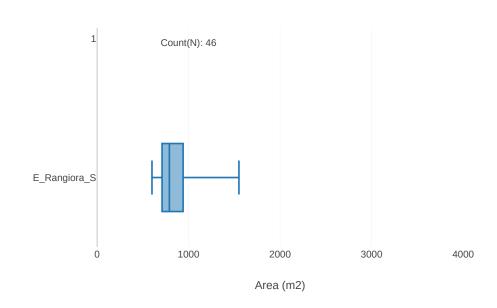
Total monitored area 5.18 ha Realised yield to date:46 dwellings Remaining to be realised (no COC):0 dwellings

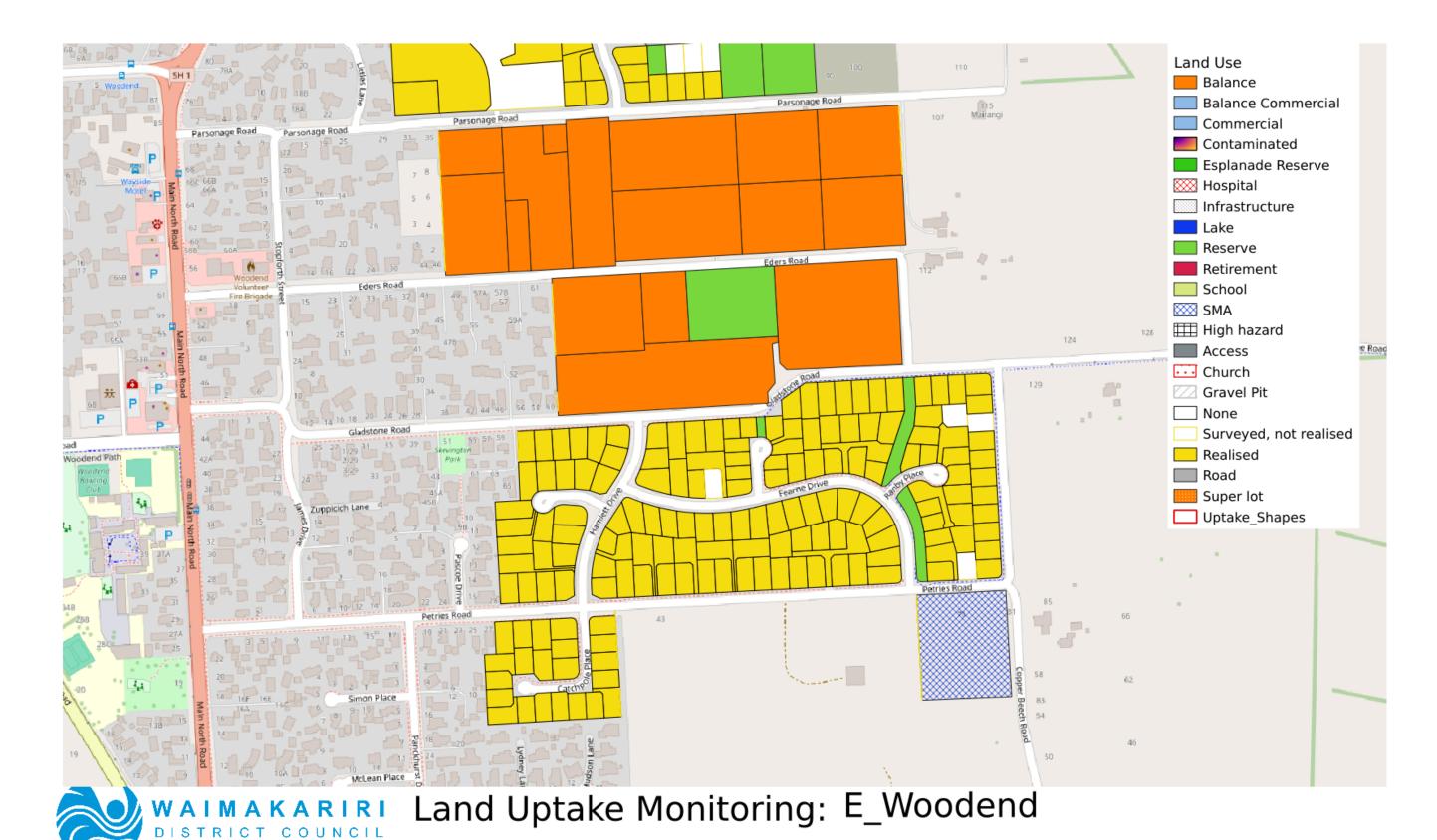
Future yield predictions No additional capacity - full

Estimated yield at completion:46 dwellings









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Zone Name	Purpose	Area	Number of parcels	Median	Average	Min_Area	25th_Percentile	75th_Percentile	Max_Area
E_Woodend	Privately owned parcels	11.35	164.00	0.07	0.069	0.041	0.06	0.07	0.143
E_Woodend	SMA	1.22	1.00	1.22	1.220	1.220	1.22	1.22	1.220
E_Woodend	Reserve	1.15	4.00	0.14	0.288	0.023	0.02	0.17	0.810
E_Woodend	Balance	13.18	16.00	0.74	0.824	0.086	0.41	0.91	1.776
E_Woodend	Roads	3.78							

Total monitored area 30.69 ha Realised yield to date:160 dwellings Remaining to be realised (no COC):4 dwellings

## **Future yield predictions**

Remaining non-master planned area (parcels larger than 0.2ha): 13.1 ha

CRPS reserves % achieved to date: 16.07%

Reserves % overall achieved to date: 20.04%, made up of the following main

components Roads: 12.32 % Stormwater: 3.97 % Reserve: 3.75 %

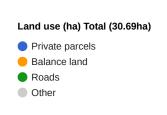
This leaves 79.96 % for residential, or 10.47 ha

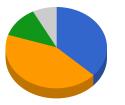
The median parcel size achieved on the developed part of the monitored area is:

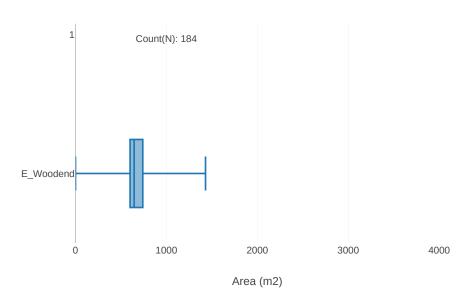
0.067 ha

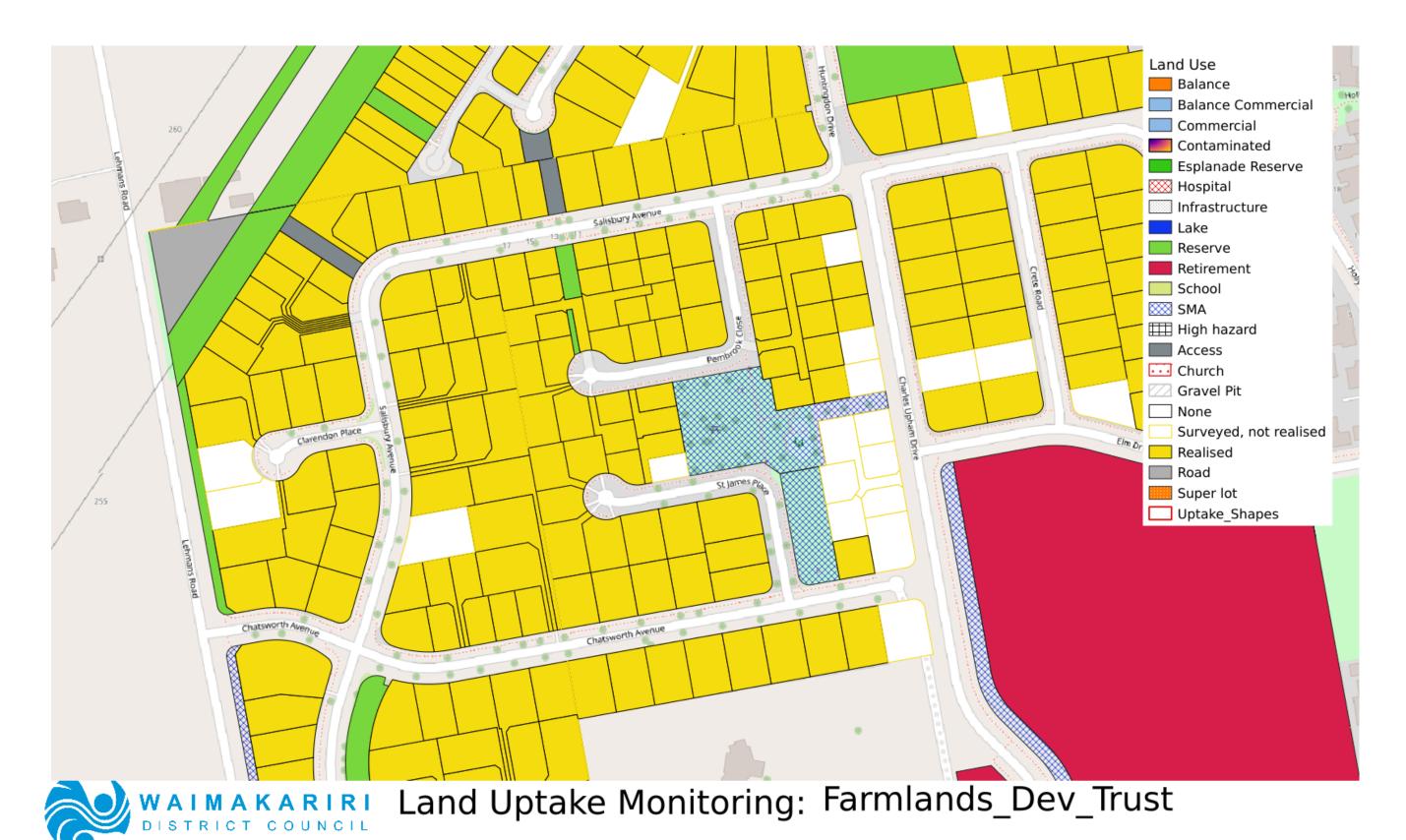
Remaining yield is: 156 dwellings

Estimated yield at completion:320 dwellings









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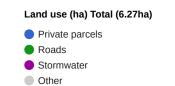
Credits: Waimakariri District Council, LINZ, Koordinates, Openstreet Map contributors, QGIS, PostGis

Zone Name	Purpose	Area	Number of parcels	Median	Average	Min_Area	25th_Percentile	75th_Percentile	Max_Area
Farmlands_Dev_Trust	Privately owned parcels	4.33	89.00	0.05	0.049	0.025	0.04	0.06	0.093
Farmlands_Dev_Trust	SMA	0.55	2.00	0.14	0.275	0.141	0.14	0.41	0.408
Farmlands_Dev_Trust	Reserve	0.03	1.00	0.03	0.030	0.030	0.03	0.03	0.030
Farmlands_Dev_Trust	Access	0.03	1.00	0.03	0.031	0.031	0.03	0.03	0.031
Farmlands_Dev_Trust	Roads	1.32							

Total monitored area 6.27 ha Realised yield to date:77 dwellings Remaining to be realised (no COC):12 dwellings

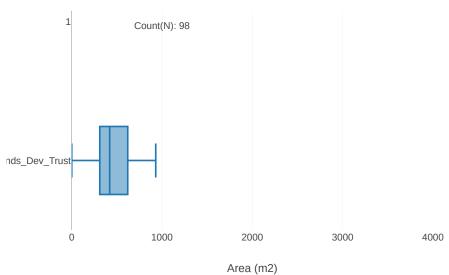
Future yield predictions No additional capacity - full

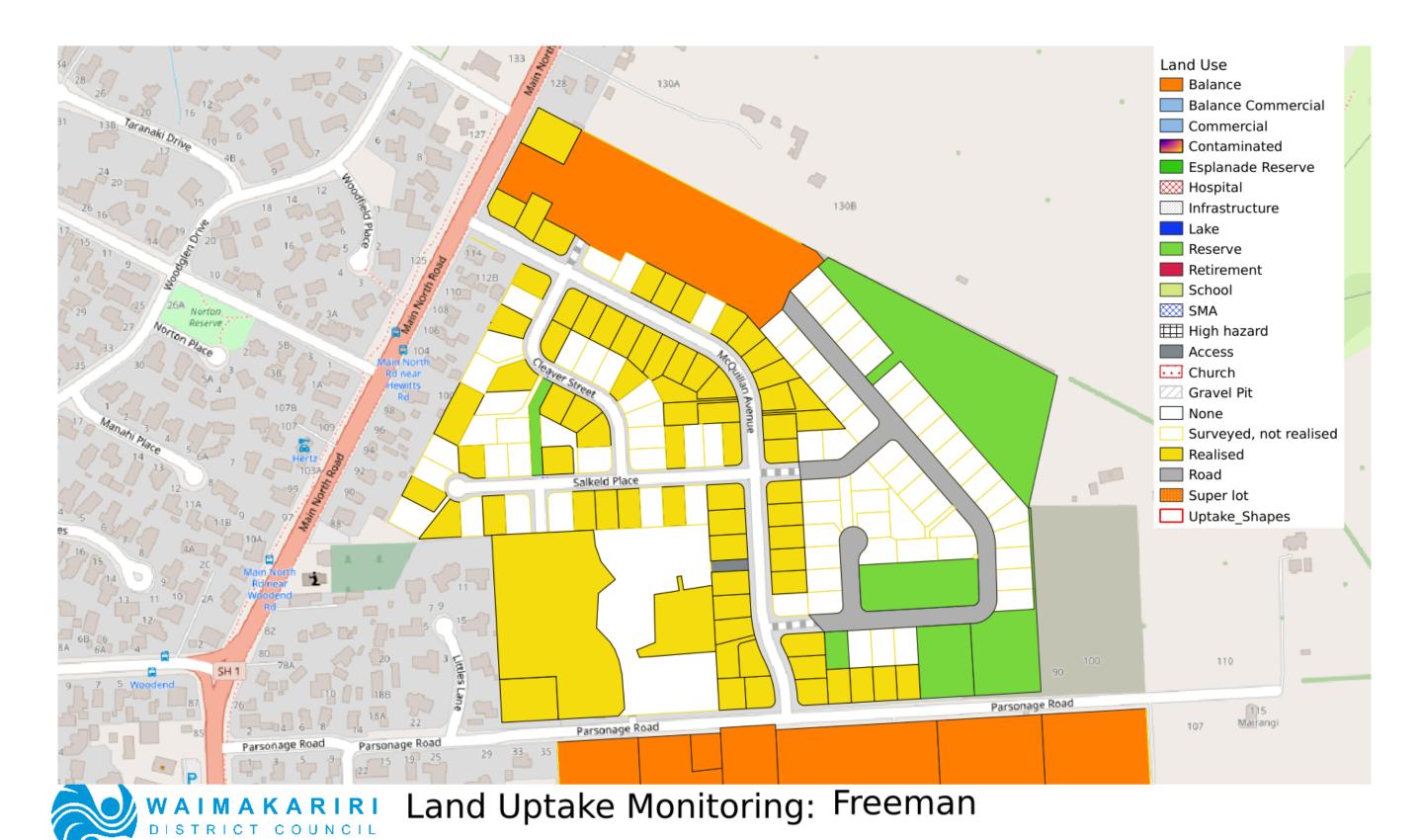
Estimated yield at completion:89 dwellings











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Zone Name	Purpose	Area	Number of parcels	Median	Average	Min_Area	25th_Percentile	75th_Percentile	Max_Area
Freeman	Privately owned parcels	10.53	152.00	0.06	0.069	0.016	0.06	0.07	0.319
Freeman	Reserve	2.87	6.00	0.31	0.478	0.068	0.09	0.44	1.532
Freeman	Balance	4.77	3.00	1.46	1.589	1.233	1.23	2.07	2.074
Freeman	Access	0.03	1.00	0.03	0.033	0.033	0.03	0.03	0.033
Freeman	Road	1.07	1.00	1.07	1.067	1.067	1.07	1.07	1.067
Freeman	Roads	2.16							

Total monitored area 21.44 ha Realised yield to date:72 dwellings Remaining to be realised (no COC):80 dwellings

Future yield predictions Remaining non-master planned area (parcels larger than 0.2ha): 5.08 ha

CRPS reserves % achieved to date: 23.46%

Reserves % overall achieved to date: 23.46%, made up of the following main

components Roads: 10.08 % Stormwater: 0 % Reserve: 13.38 %

This leaves 76.54 % for residential, or 3.89 ha

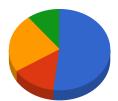
The median parcel size achieved on the developed part of the monitored area is:

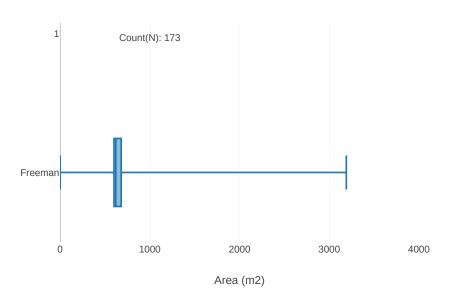
Remaining yield is: 62 dwellings

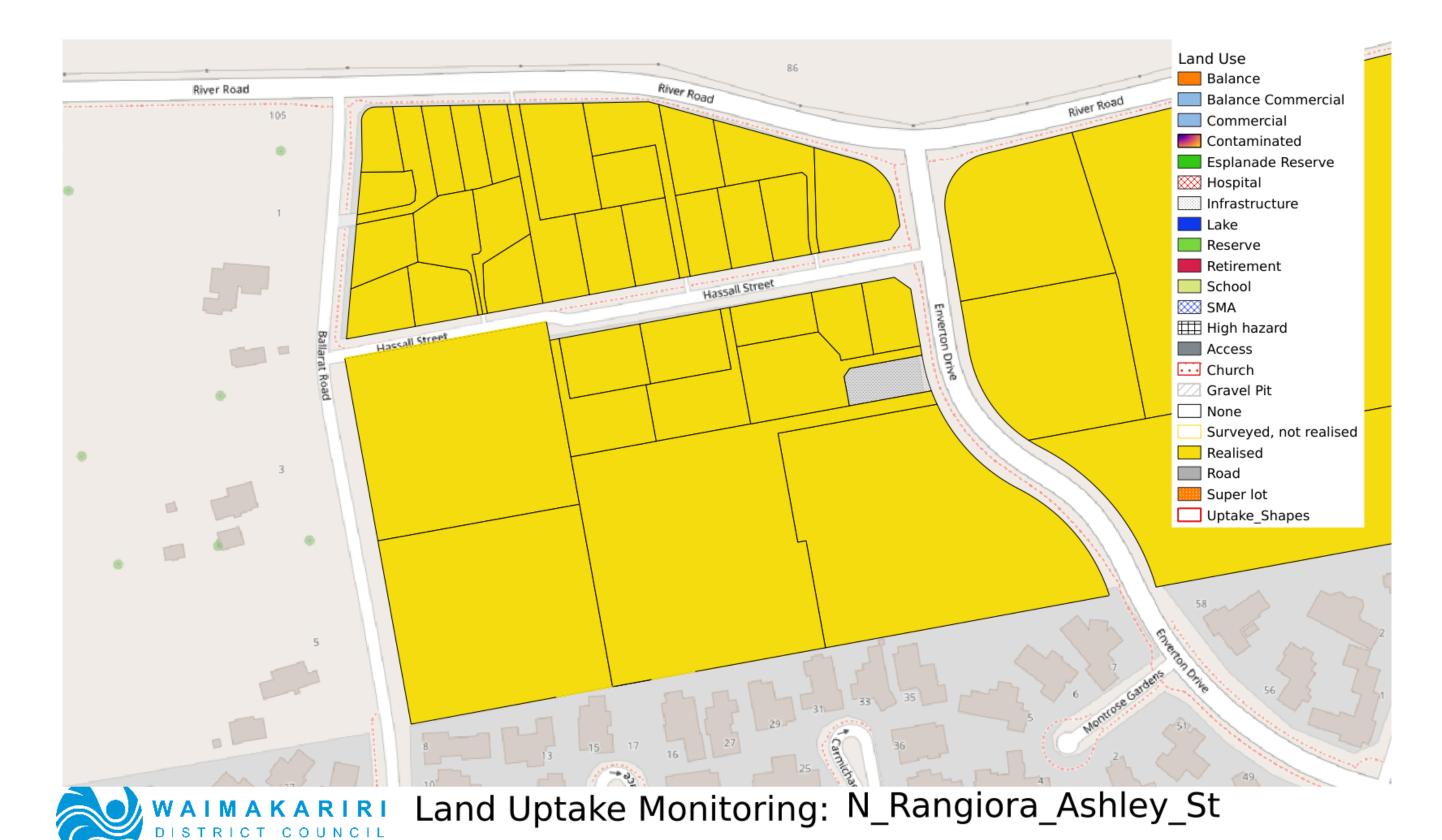
Estimated yield at completion:214 dwellings











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Zone Name	Purpose	Area	Number of parcels	Median	Average	Min_Area	25th_Percentile	75th_Percentile	Max_Area
N_Rangiora_Ashley_St	Privately owned parcels	5.57	36.00	0.07	0.155	0.037	0.06	0.10	0.932
N_Rangiora_Ashley_St	Infrastructure	0.05	1.00	0.05	0.053	0.053	0.05	0.05	0.053
N_Rangiora_Ashley_St	Roads	0.32							

Total monitored area 5.95 ha Realised yield to date:36 dwellings Remaining to be realised (no COC):0 dwellings

### **Future yield predictions**

Remaining non-master planned area (parcels larger than 0.2ha): 3.21 ha

CRPS reserves % achieved to date: 5.38%

Reserves % overall achieved to date: 5.38%, made up of the following main

components Roads: 5.38 % Stormwater: 0 % Reserve: 0 %

This leaves 94.62 % for residential, or 3.04 ha

The median parcel size achieved on the developed part of the monitored area is: 0.063 ha

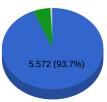
Remaining yield is: 48 dwellings

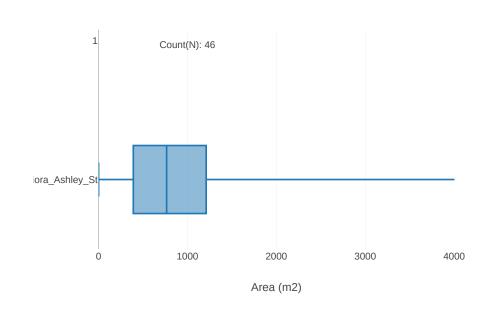
# Estimated yield at completion:84 dwellings

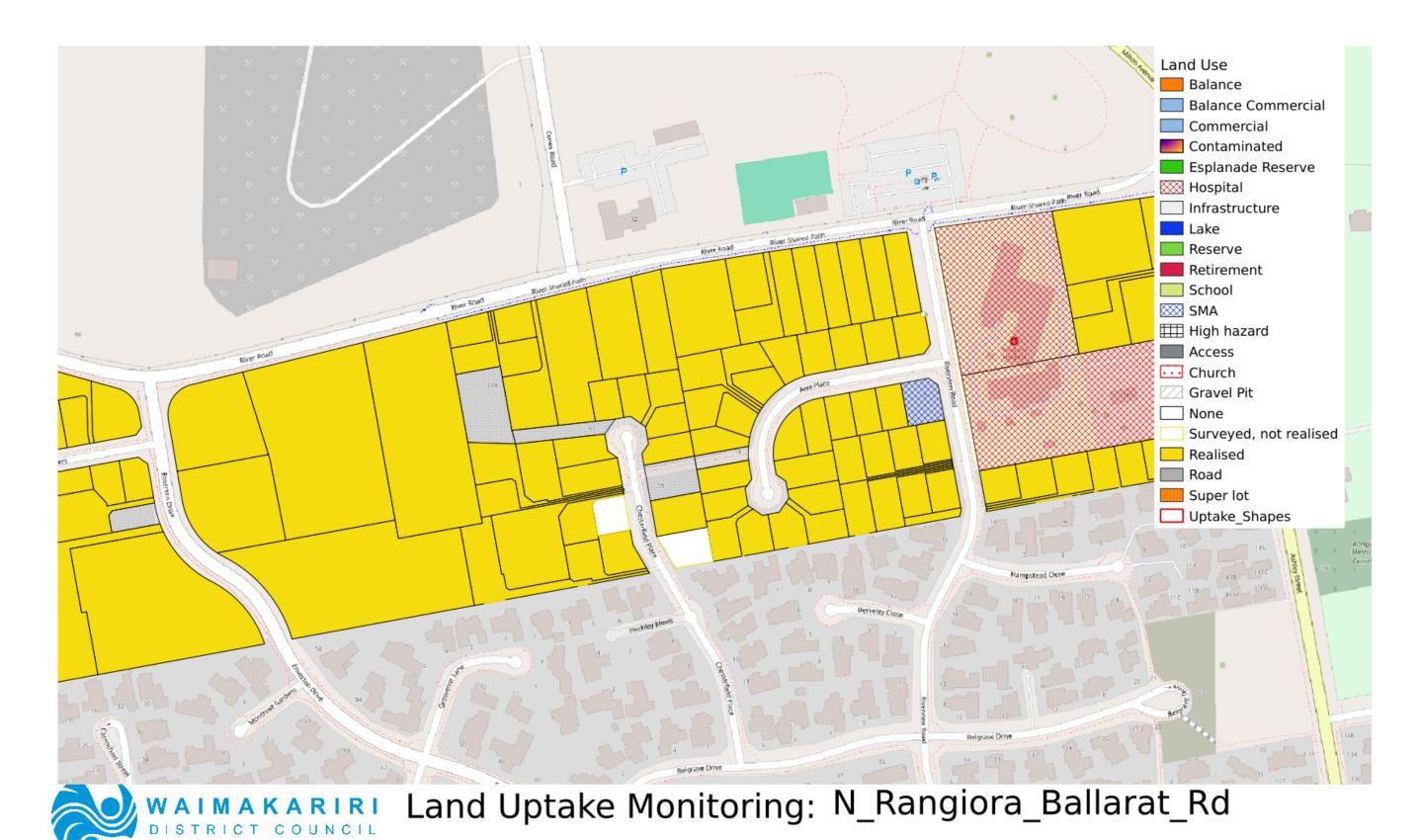


Land use (ha) Total (5.95ha)

Other







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Zone Name	Purpose	Area	Number of parcels	Median	Average	Min_Area	25th_Percentile	75th_Percentile	Max_Area
N_Rangiora_Ballarat_Rd	Privately owned parcels	11.71	87.00	0.08	0.135	0.025	0.07	0.10	1.064
N_Rangiora_Ballarat_Rd	SMA	0.08	1.00	0.08	0.082	0.082	0.08	0.08	0.082
N_Rangiora_Ballarat_Rd	Hospital	2.34	2.00	0.92	1.170	0.921	0.92	1.42	1.418
N_Rangiora_Ballarat_Rd	Infrastructure	0.38	4.00	0.07	0.096	0.039	0.04	0.10	0.176
N_Rangiora_Ballarat_Rd	Roads	1.02							

Total monitored area 15.54 ha Realised yield to date:85 dwellings Remaining to be realised (no COC):2 dwellings

## **Future yield predictions**

Remaining non-master planned area (parcels larger than 0.2ha): 5.66 ha

CRPS reserves % achieved to date: 6.56%

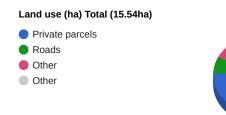
Reserves % overall achieved to date: 7.09%, made up of the following main

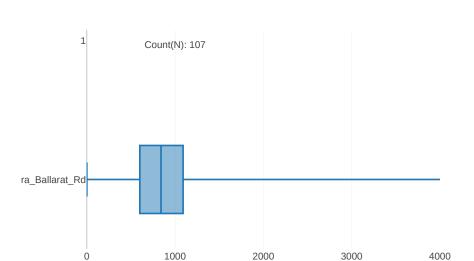
components Roads: 6.56 % Stormwater: 0.53 % Reserve: 0 %

This leaves 92.91 % for residential, or 5.26 ha
The median parcel size achieved on the developed part of the monitored area is:

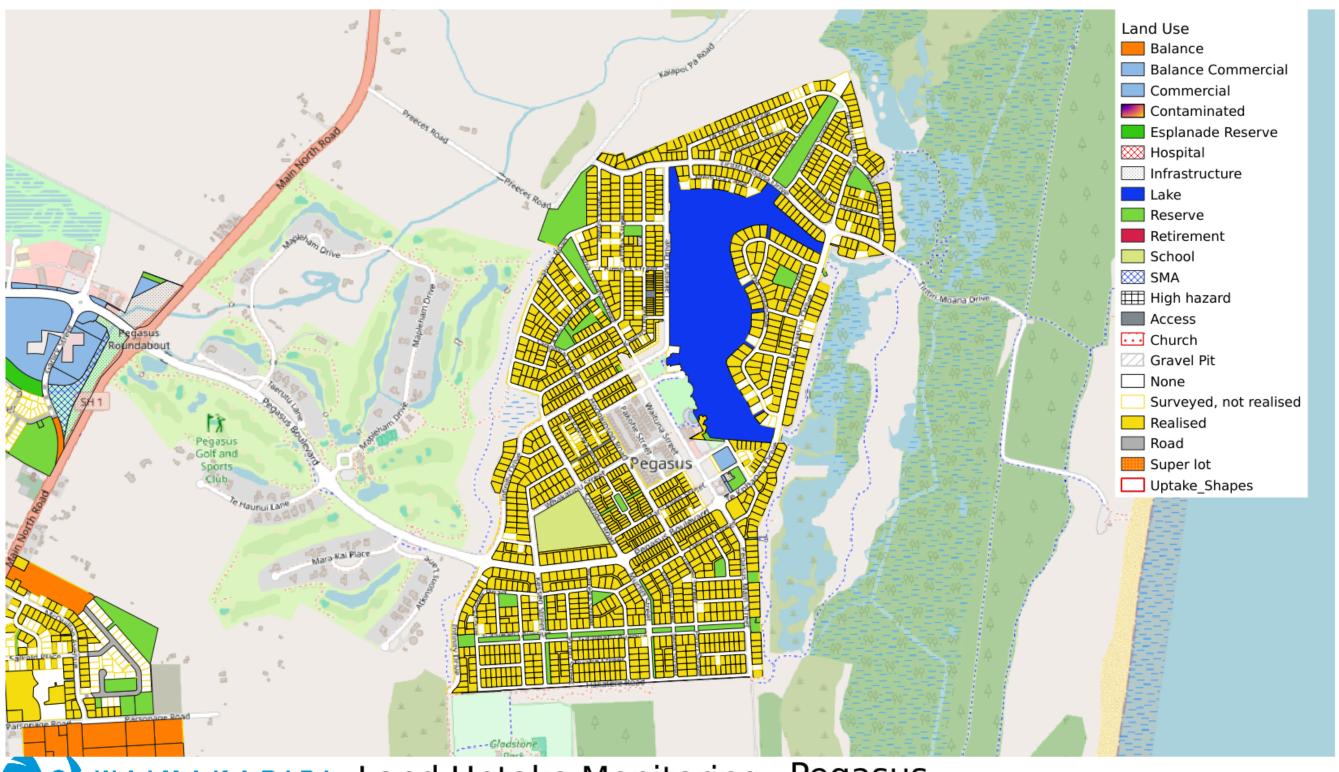
Remaining yield is: 75 dwellings

Estimated yield at completion:162 dwellings





Area (m2)



WAIMAKARIRI Land Uptake Monitoring: Pegasus

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Credits: Waimakariri District Council, LINZ, Koordinates, Openstreet Map contributors, QGIS, PostGis

Zone Name	Purpose	Area	Number of parcels	Median	Average	Min_Area	25th_Percentile	75th_Percentile	Max_Area
Pegasus	Privately owned parcels	87.38	1537.00	0.06	0.057	0.010	0.04	0.07	0.220
Pegasus	Reserve	10.20	43.00	0.11	0.237	0.023	0.06	0.26	1.986
Pegasus	Balance	0.90	1.00	0.90	0.900	0.900	0.90	0.90	0.900
Pegasus	Lake	20.17	1.00	20.17	20.173	20.173	20.17	20.17	20.173
Pegasus	Road	4.92	35.00	0.14	0.141	0.080	0.13	0.16	0.230
Pegasus	Access	0.30	3.00	0.07	0.099	0.070	0.07	0.16	0.156
Pegasus	School	3.12	1.00	3.12	3.120	3.120	3.12	3.12	3.120
Pegasus	Commercial	0.71	4.00	0.04	0.179	0.021	0.02	0.29	0.361
Pegasus	Infrastructure	0.11	2.00	0.05	0.055	0.046	0.05	0.06	0.065
Pegasus	Roads	39.70							

Total monitored area 167.6 ha Realised yield to date:1452 dwellings Remaining to be realised (no COC):85 dwellings

### Future yield predictions

Remaining non-master planned area (parcels larger than 0.2ha): 0.22 ha

CRPS reserves % achieved to date: 29.77%

Reserves % overall achieved to date: 29.77%, made up of the following main

components Roads: 23.69 % Stormwater: 0 % Reserve: 6.09 %

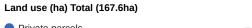
This leaves 70.23 % for residential, or 0.15 ha

The median parcel size achieved on the developed part of the monitored area

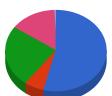
is: 0.055 ha

Remaining yield is: 3 dwellings

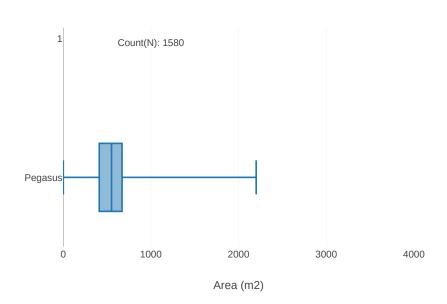
Estimated yield at completion:1540 dwellings

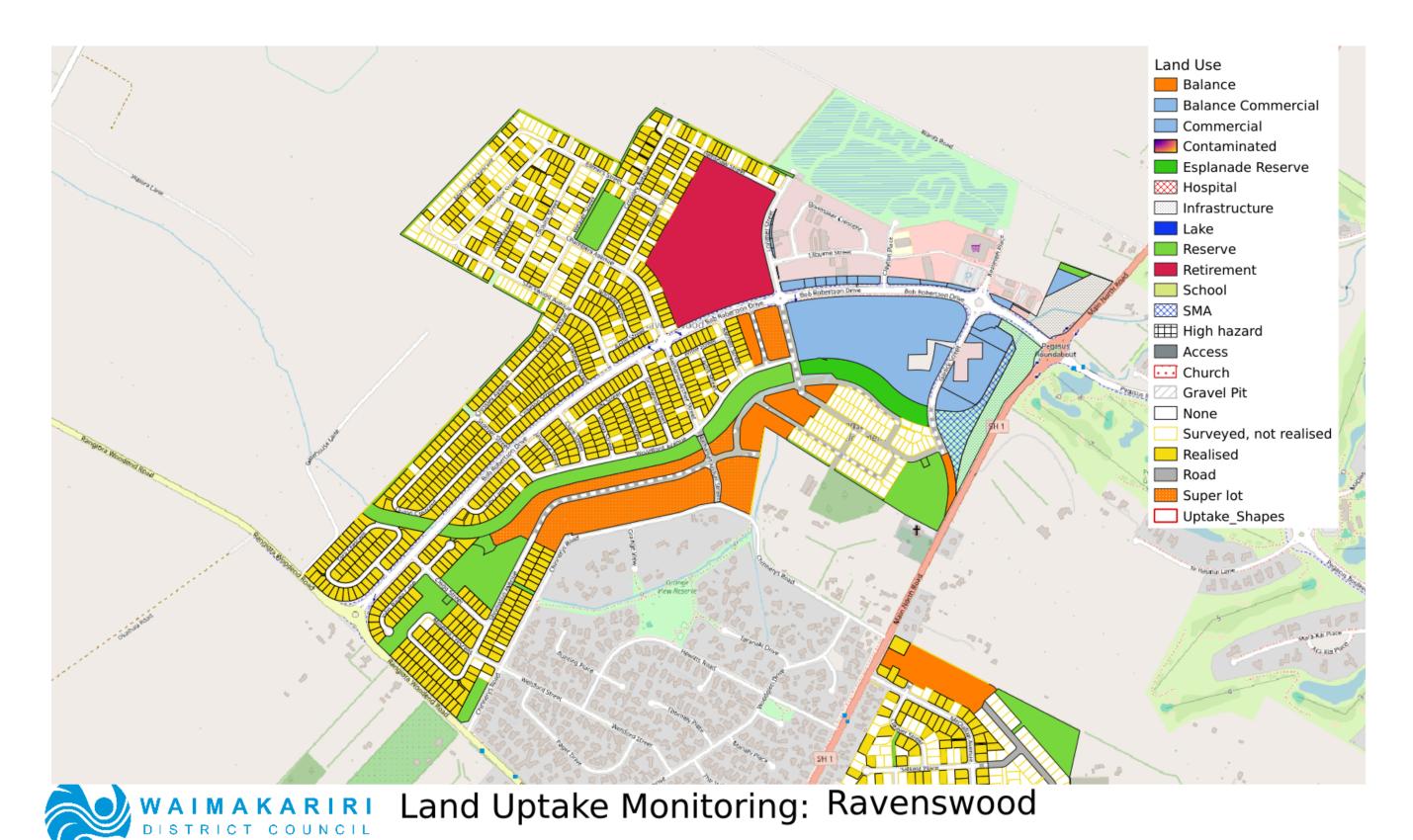












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Credits: Waimakariri District Council, LINZ, Koordinates, Openstreet Map contributors, QGIS, PostGis

Zone Name	Purpose	Area	Number of parcels	Median	Average	Min_Area	25th_Percentile	75th_Percentile	Max_Area
Ravenswood	Privately owned parcels	49.05	1074.00	0.04	0.046	0.031	0.04	0.05	0.105
Ravenswood	SMA	1.29	1.00	1.29	1.289	1.289	1.29	1.29	1.289
Ravenswood	Esplanade Reserve	1.65	1.00	1.65	1.648	1.648	1.65	1.65	1.648
Ravenswood	Reserve	12.66	28.00	0.13	0.452	0.026	0.07	0.35	2.455
Ravenswood	Balance	10.22	10.00	0.68	1.022	0.230	0.29	1.13	3.659
Ravenswood	Infrastructure	3.50	2.00	1.67	1.752	1.670	1.67	1.83	1.835
Ravenswood	Commercial	3.28	20.00	0.06	0.164	0.012	0.05	0.14	1.145
Ravenswood	Retirement	8.70	1.00	8.70	8.696	8.696	8.70	8.70	8.696
Ravenswood	Balance Commercial	7.44	1.00	7.44	7.443	7.443	7.44	7.44	7.443
Ravenswood	Roads	23.26							

Total monitored area 121.09 ha Realised yield to date:778 dwellings Remaining to be realised (no COC):296 dwellings

# **Future yield predictions**

Retirement Village Retirement village area 8.7 ha
Future capacity (excluding hospital units) MANUAL:
Master planned area 11.55 ha

Future land uses assessed from master plan:

Stormwater: 0 ha: 0 % Commercial: 0 ha: 0% Esplanade Reserve: 0 ha: 0% Reserve: 3.76 ha: 32.58%

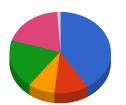
Residential super lots: 7.78: 67.42%

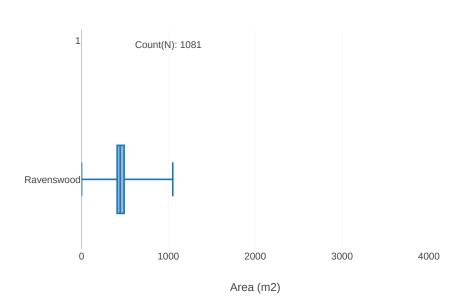
Future lots (obtained from median parcel achieved to date 0.044 ha): 177

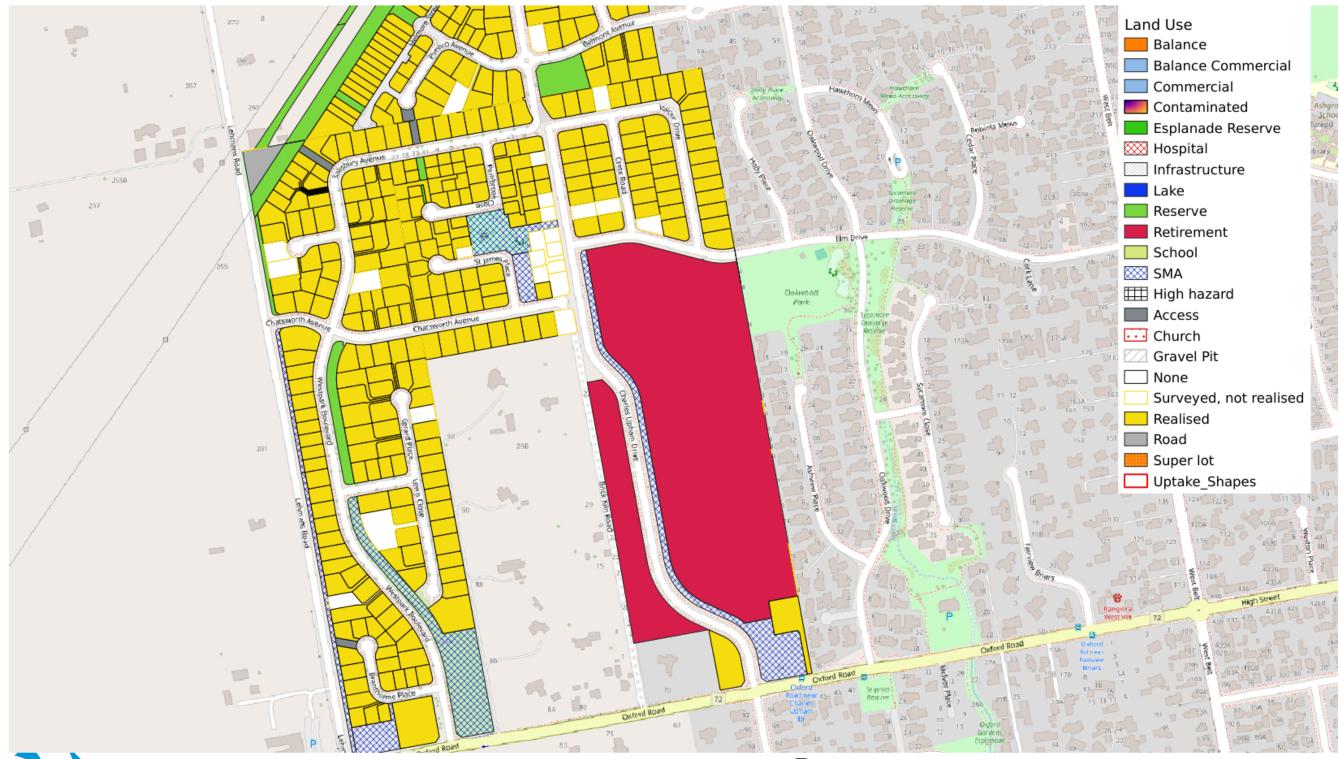
# Estimated yield at completion:1251 dwellings











WAIMAKARIRI Land Uptake Monitoring: Ryman

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Credits: Waimakariri District Council, LINZ, Koordinates, Openstreet Map contributors, QGIS, PostGis

Zone Name	Purpose	Area	Number of parcels	Median	Average	Min_Area	25th_Percentile	75th_Percentile	Max_Area
Ryman	Privately owned parcels	3.56	52.00	0.06	0.068	0.060	0.06	0.07	0.210
Ryman	SMA	0.88	1.00	0.88	0.881	0.881	0.88	0.88	0.881
Ryman	Commercial	0.22	1.00	0.22	0.223	0.223	0.22	0.22	0.223
Ryman	Retirement	9.26	2.00	1.39	4.631	1.393	1.39	7.87	7.869
Ryman	Roads	3.05							

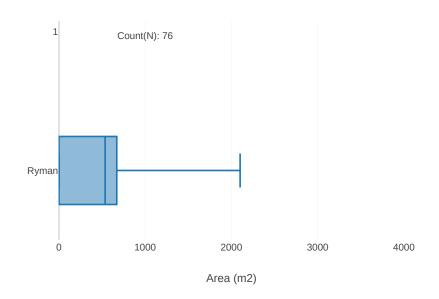
Total monitored area 16.97 ha Realised yield to date:48 dwellings Remaining to be realised (no COC):4 dwellings

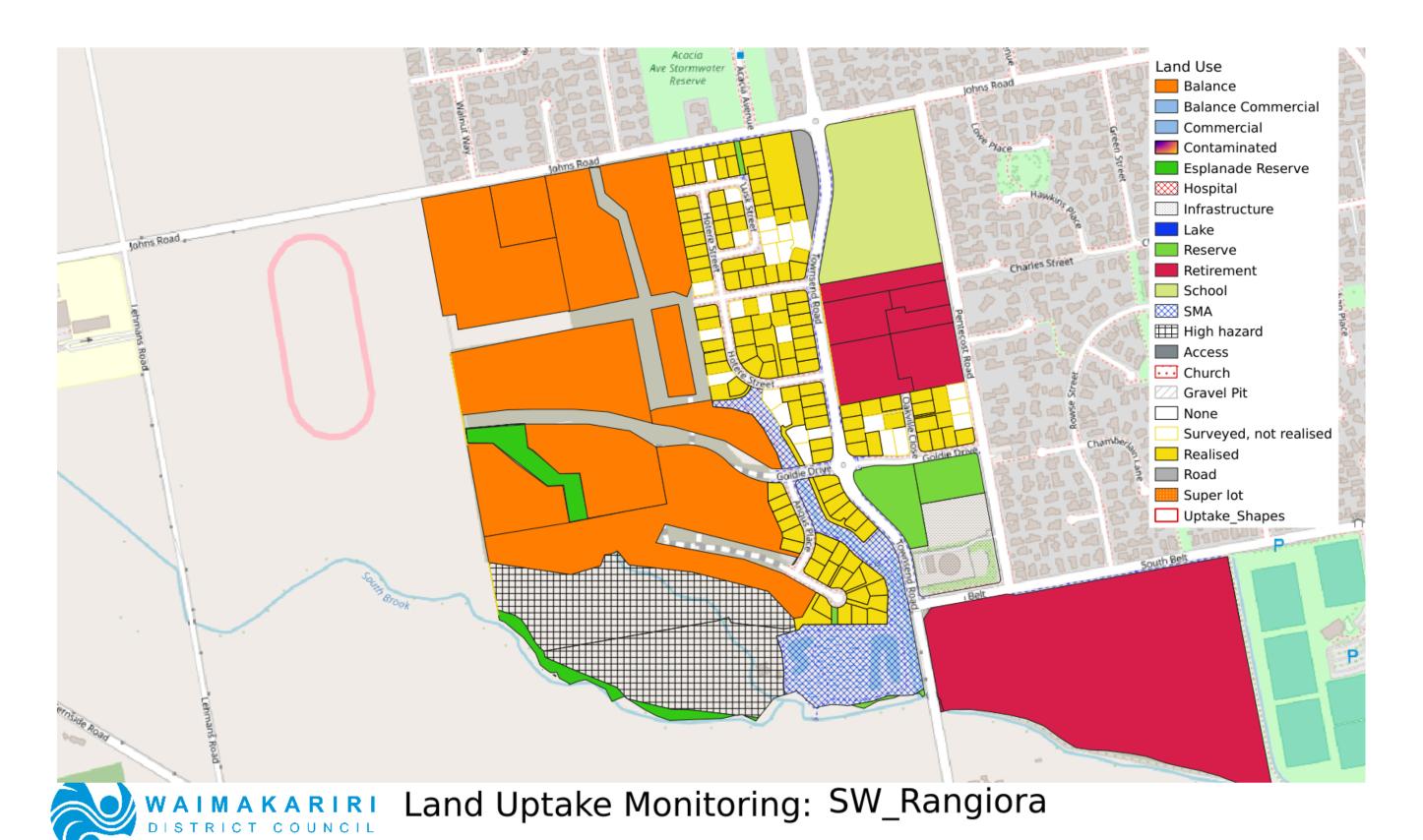
Future yield predictions
Retirement Village Retirement village area 9.26 ha
Future capacity (excluding hospital units) MANUAL:\_
No additional capacity - full

Estimated yield at completion:52 dwellings









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Credits: Waimakariri District Council, LINZ, Koordinates, Openstreet Map contributors, QGIS, PostGis

Zone Name	Purpose	Area	Number of parcels	Median	Average	Min_Area	25th_Percentile	75th_Percentile	Max_Area
SW_Rangiora	Privately owned parcels	11.11	147.00	0.07	0.076	0.060	0.06	0.07	0.611
SW_Rangiora	SMA	4.03	2.00	0.45	2.016	0.450	0.45	3.58	3.581
SW_Rangiora	Esplanade Reserve	1.36	2.00	0.58	0.680	0.579	0.58	0.78	0.781
SW_Rangiora	Reserve	1.73	5.00	0.05	0.346	0.028	0.04	0.69	0.924
SW_Rangiora	Balance	22.28	7.00	3.76	3.183	0.910	0.99	4.02	5.364
SW_Rangiora	Infrastructure	1.77	1.00	1.77	1.770	1.770	1.77	1.77	1.770
SW_Rangiora	Retirement	3.98	6.00	0.59	0.664	0.335	0.35	0.96	1.033
SW_Rangiora	Road	0.40	1.00	0.40	0.402	0.402	0.40	0.40	0.402
SW_Rangiora	School	4.15	1.00	4.15	4.146	4.146	4.15	4.15	4.146
SW_Rangiora	High hazard	8.44	2.00	3.99	4.218	3.985	3.99	4.45	4.451
SW_Rangiora	Roads	5.03							

Total monitored area 64.29 ha Realised yield to date:121 dwellings Remaining to be realised (no COC):26 dwellings

# **Future yield predictions**

Retirement Village Retirement village area 3.98 ha Future capacity (excluding hospital units) MANUAL:\_

Remaining non-master planned area (parcels larger than 0.2ha): 22.89 ha

CRPS reserves % achieved to date: 10.52%

Reserves  $\mbox{\%}$  overall achieved to date: 16.79%, made up of the following main

components Roads: 7.82 % Stormwater: 6.27 % Reserve: 2.69 %

This leaves 83.21 % for residential, or 19.05 ha

The median parcel size achieved on the developed part of the monitored area

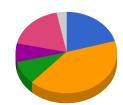
is: 0.070 ha

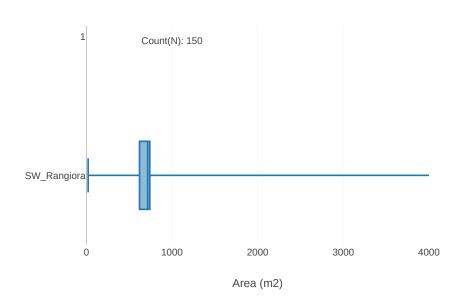
Remaining yield is: 272 dwellings

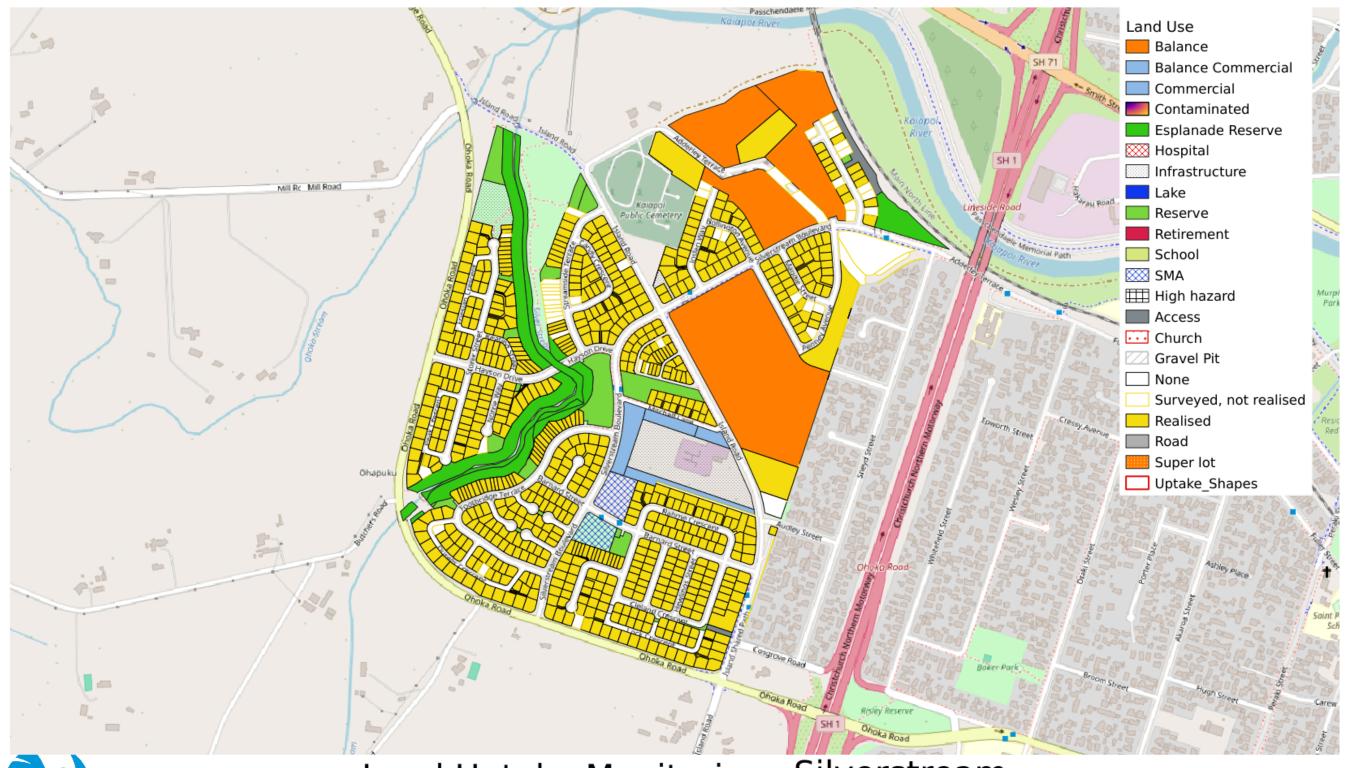
Estimated yield at completion:419 dwellings











Land Uptake Monitoring: Silverstream

Date: 29/08/2024

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Credits: Waimakariri District Council, LINZ, Koordinates, Openstreet Map contributors,

QGIS, PostGis

Zone Name	Purpose	Area	Number of parcels	Median	Average	Min_Area	25th_Percentile	75th_Percentile	Max_Area
Silverstream	Privately owned parcels	31.92	778.00	0.04	0.041	0.015	0.03	0.04	0.712
Silverstream	SMA	0.96	2.00	0.43	0.478	0.430	0.43	0.53	0.525
Silverstream	Esplanade Reserve	4.81	8.00	0.58	0.601	0.026	0.08	1.02	1.092
Silverstream	Reserve	2.46	16.00	0.09	0.154	0.015	0.03	0.13	0.712
Silverstream	Balance	5.93	3.00	1.73	1.977	1.719	1.72	2.48	2.484
Silverstream	None	0.18	1.00	0.18	0.177	0.177	0.18	0.18	0.177
Silverstream	Commercial	1.19	3.00	0.33	0.397	0.246	0.25	0.61	0.610
Silverstream	Infrastructure	3.05	4.00	0.07	0.761	0.019	0.02	0.63	2.328
Silverstream	Access	0.36	2.00	0.05	0.179	0.052	0.05	0.31	0.306
Silverstream	Retirement	7.69	2.00	0.80	3.846	0.801	0.80	6.89	6.891
Silverstream	Roads	19.40							

Total monitored area 77.97 ha Realised yield to date:729 dwellings Remaining to be realised (no COC):49 dwellings

# **Future yield predictions**

Retirement Village Retirement village area 7.69 ha Future capacity (excluding hospital units) MANUAL:\_

Remaining non-master planned area (parcels larger than 0.2ha): 8.51 ha

CRPS reserves % achieved to date: 28.09%

Reserves % overall achieved to date: 29.31%, made up of the following main

components Roads: 24.88 % Stormwater: 1.23 % Reserve: 3.2 %

This leaves 70.69 % for residential, or 6.01 ha

The median parcel size achieved on the developed part of the monitored area

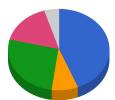
is: 0.036 ha

Remaining yield is: 167 dwellings

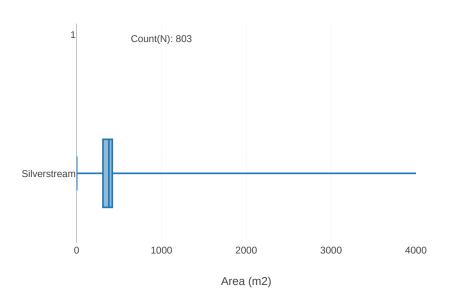
Estimated yield at completion:945 dwellings

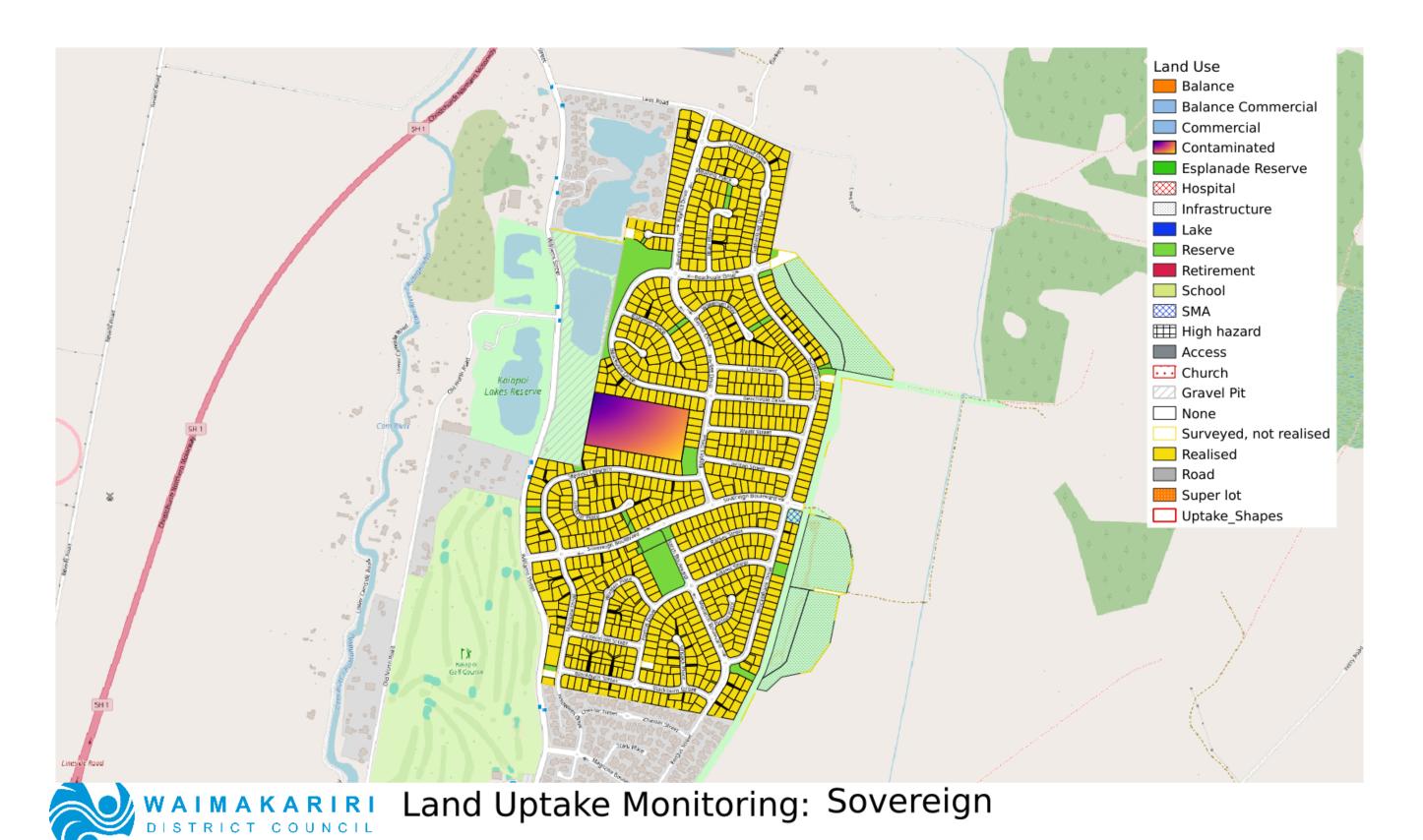
#### Land use (ha) Total (77.97ha)











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Credits: Waimakariri District Council, LINZ, Koordinates, Openstreet Map contributors, QGIS, PostGis

Zone Name	Purpose	Area	Number of parcels	Median	Average	Min_Area	25th_Percentile	75th_Percentile	Max_Area
Sovereign	Privately owned parcels	62.74	903.00	0.07	0.069	0.033	0.07	0.07	0.194
Sovereign	SMA	0.14	1.00	0.14	0.143	0.143	0.14	0.14	0.143
Sovereign	Reserve	4.67	26.00	0.05	0.180	0.019	0.05	0.14	1.579
Sovereign	Contaminated	4.03	1.00	4.03	4.028	4.028	4.03	4.03	4.028
Sovereign	Gravel Pit	8.20	1.00	8.20	8.196	8.196	8.20	8.20	8.196
Sovereign	Infrastructure	10.76	5.00	2.38	2.152	1.162	1.66	2.77	2.791
Sovereign	Roads	23.11							

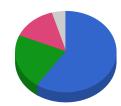
Total monitored area 113.65 ha Realised yield to date:899 dwellings Remaining to be realised (no COC):4 dwellings

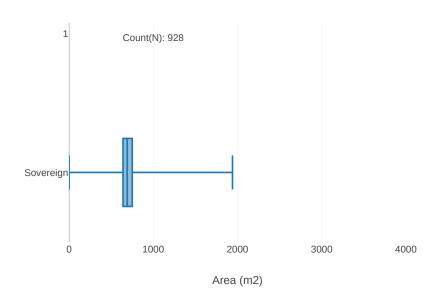
Future yield predictions No additional capacity - full

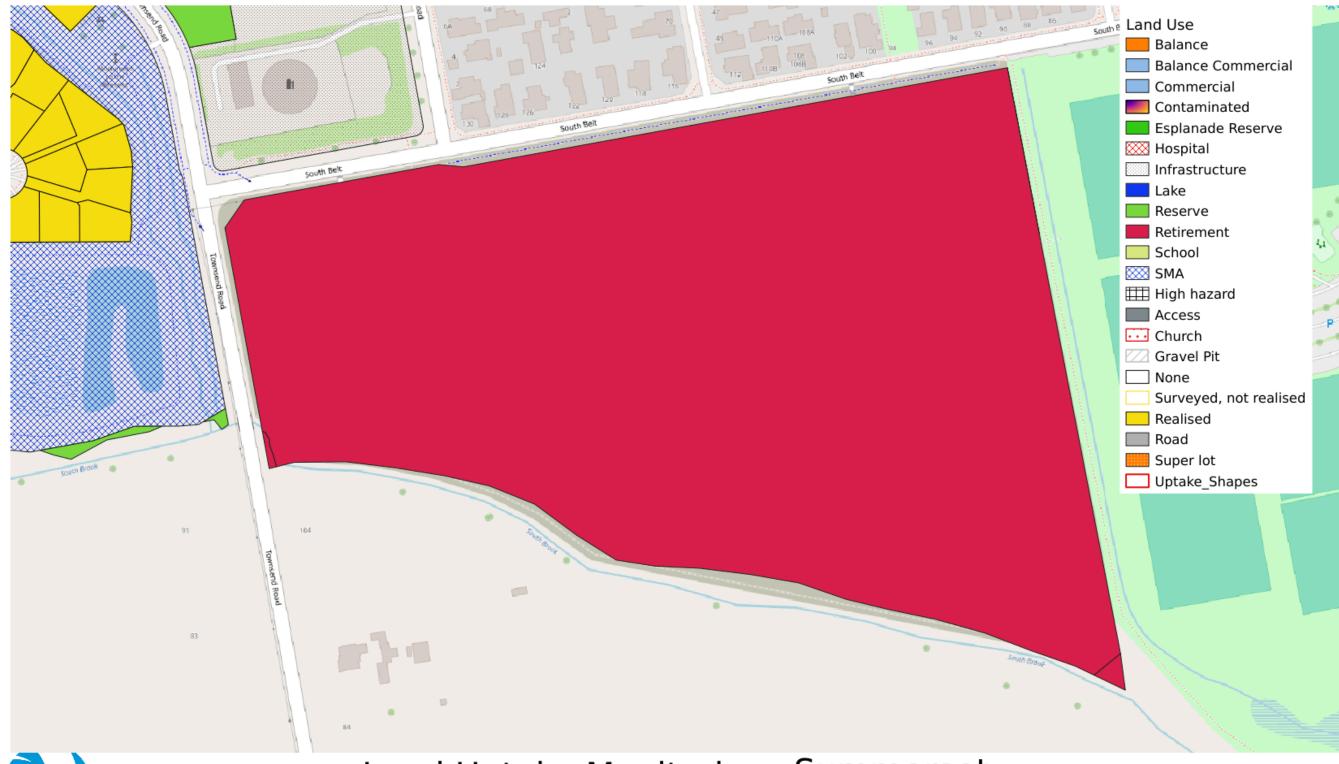
Estimated yield at completion:903 dwellings



Private parcelsRoadsOtherOther







WAIMAKARIRI DISTRICT COUNCIL

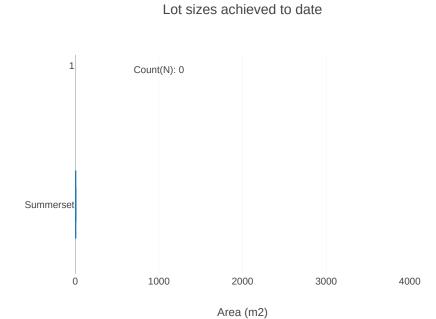
Land Uptake Monitoring: Summerset

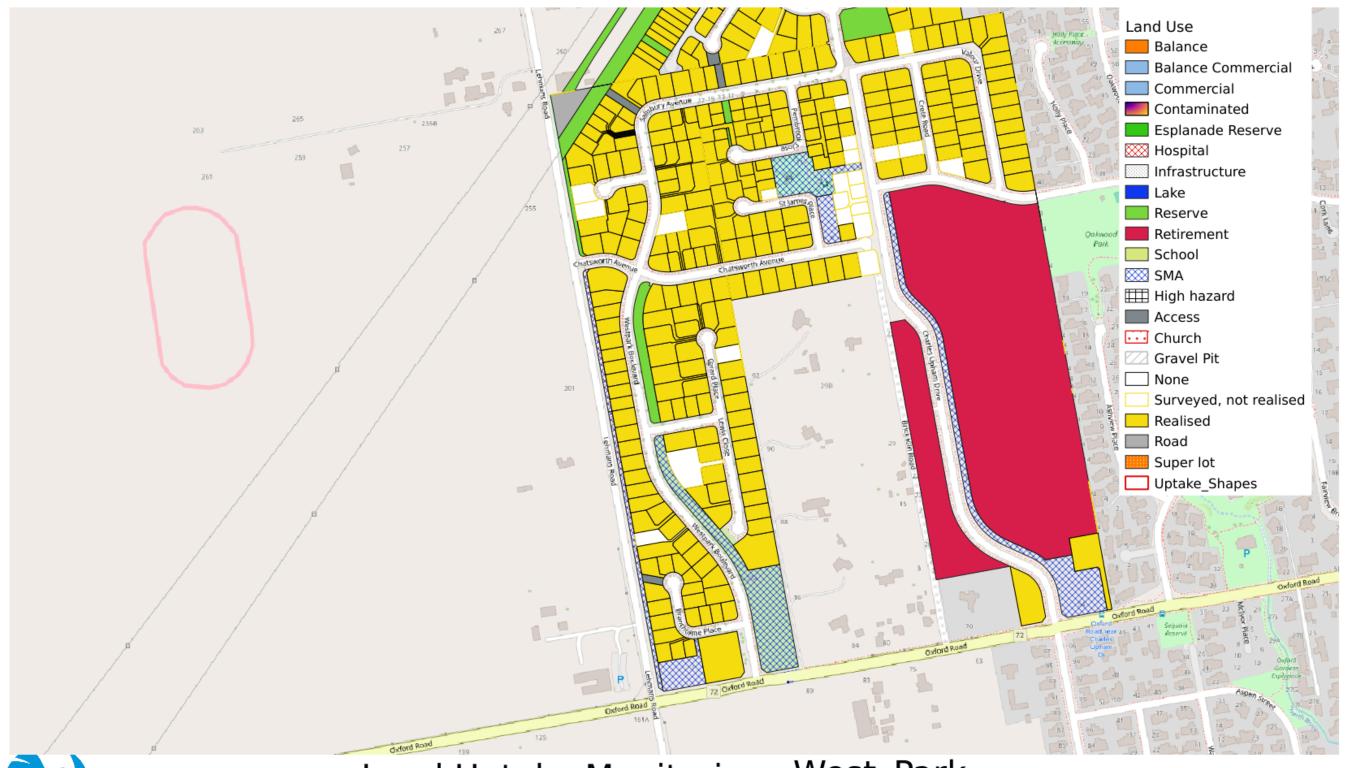
Date: 29/08/2024

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Zone Name	Purpose	Area	Number of parcels	Median	Average	Min_Area	25th_Percentile	75th_Percentile	Max_Area
Summerset	Retirement	13.40	2.00	0.03	6.701	0.029	0.03	13.37	13.373
Summerset	Roads	0.00							
Density statis	stine					L	and use (ha) Total (13.4	lha)	
Delisity statis	5005						Other		
	illage Retirenty (excluding	hospital	age area 13.4 ha units) MANUAL:				Other	13.4	402 (100%)
Estimated yie	eld at comple	etion:0	dwellings						





WAIMAKARIRI Land Up

Land Uptake Monitoring: West\_Park

Date: 29/08/2024

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Credits: Waimakariri District Council, LINZ, Koordinates, Openstreet Map contributors, QGIS, PostGis

Zone Name	Purpose	Area	Number of parcels	Median	Average	Min_Area	25th_Percentile	75th_Percentile	Max_Area
West_Park	Privately owned parcels	9.78	145.00	0.06	0.067	0.033	0.05	0.07	0.320
West_Park	SMA	1.48	4.00	0.19	0.371	0.096	0.10	0.23	0.960
West_Park	Reserve	0.52	3.00	0.20	0.172	0.067	0.07	0.25	0.246
West_Park	Access	0.08	2.00	0.03	0.038	0.028	0.03	0.05	0.049
West_Park	Road	0.17	1.00	0.17	0.166	0.166	0.17	0.17	0.166
West_Park	Roads	3.01							

Total monitored area 15.03 ha Realised yield to date:139 dwellings Remaining to be realised (no COC):6 dwellings

# **Future yield predictions**

Remaining non-master planned area (parcels larger than 0.2ha): 0.74 ha

CRPS reserves % achieved to date: 23.46%

Reserves % overall achieved to date: 33.31%, made up of the following main

components Roads: 20.02 % Stormwater: 9.86 % Reserve: 3.43 %

This leaves 66.69 % for residential, or 0.49 ha

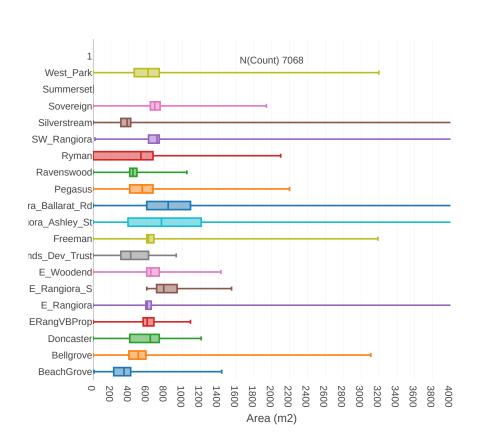
The median parcel size achieved on the developed part of the monitored

area is: 0.061 ha

Remaining yield is: 8 dwellings

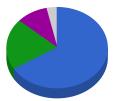
# Estimated yield at completion:153 dwellings

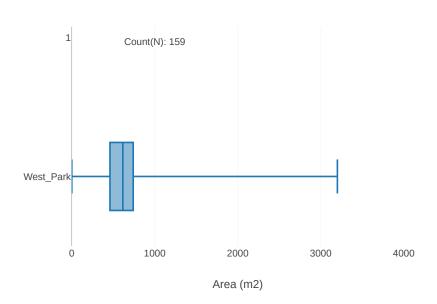
# Lot sizes achieved to date



## Land use (ha) Total (15.03ha)

Private parcelsRoadsStormwaterOther





**Densities:** CRPS net density achieved to date (overall): 10.94 Likely achieved trad density to date: 8.46 Likely achieved residential density to date: 17.68

Likely achieved trad density at capacity: 13.94 Likely achieved res only density at capacity: 25.4

Remaining capacity: 3335 dwellings Under construction: 778 Masterplanned capacity 979 Large parcels: 864

Retirement to come: Summerset: 260
The Sterling (Silverstream): 267
Ravenswood village (remaining): 187
Overall results:

Median lot size achieved:0.053 m2 Average lot size achieved:0.055 m2