

Business Unit	Location	lat	lon
Corporate Accomodation	20 Viaduct Harbour Avenue	-36.8456	174.7571
Corporate Accomodation	20 Viaduct Harbour Avenue	-36.8456	174.757
Corporate Accomodation	20 Viaduct Harbour Avenue	-36.8455	174.757
Corporate Accomodation	20 Viaduct Harbour Avenue	-36.8455	174.7571
Corporate Accomodation	20 Viaduct Harbour Avenue	-36.8456	174.7571
Corporate Accomodation	20 Viaduct Harbour Avenue	-36.8456	174.757
Road	ACC CARPARK	-36.8512	174.763
Bus	Akoranga Bus Station	-36.7965	174.7607
Bus	Akoranga Bus Station	-36.7971	174.761
Bus	Akoranga Bus Station	-36.7971	174.761
Bus	Akoranga Bus Station	-36.7971	174.7609
Bus	Akoranga Bus Station	-36.7972	174.761
Bus	Akoranga Bus Station	-36.7972	174.7612
Bus	Akoranga Bus Station	-36.7974	174.7611
Bus	Akoranga Bus Station	-36.7973	174.7613
Bus	Akoranga Bus Station	-36.7974	174.7612
Bus	Akoranga Bus Station	-36.7967	174.7609
Bus	Akoranga Bus Station	-36.797	174.7612
Bus	Akoranga Bus Station	-36.7967	174.7606
Bus	Akoranga Bus Station	-36.7972	174.7614
Bus	Akoranga Bus Station	-36.7968	174.761
Bus	Akoranga Bus Station	-36.7972	174.7607
Bus	Akoranga Bus Station	-36.7974	174.7609
Bus	Akoranga Bus Station	-36.7975	174.761
Bus	Akoranga Bus Station	-36.7973	174.7607
Bus	Akoranga Bus Station	-36.7973	174.7608
Bus	Akoranga Bus Station	-36.7973	174.7606
Bus	Akoranga Bus Station	-36.7973	174.7607
Bus	Akoranga Bus Station	-36.7973	174.7608
Bus	Akoranga Bus Station	-36.7968	174.7608
Bus	Akoranga Bus Station	-36.7974	174.7608
Bus	Akoranga Bus Station	-36.7974	174.7609
Bus	Akoranga Bus Station	-36.7974	174.7608
Bus	Akoranga Bus Station	-36.7973	174.7607
Bus	Akoranga Bus Station	-36.7974	174.7606
Bus	Akoranga Bus Station	-36.7974	174.7606
Bus	Akoranga Bus Station	-36.7974	174.7605
Bus	Akoranga Bus Station	-36.7975	174.7605
Bus	Akoranga Bus Station	-36.7969	174.7606
Bus	Akoranga Bus Station	-36.797	174.7608
Bus	Akoranga Bus Station	-36.797	174.7609
Bus	Akoranga Bus Station	-36.797	174.7609
Bus	Akoranga Bus Station	-36.797	174.7611
Bus	Akoranga Bus Station	-36.7971	174.761
Bus	Albany Bus Station	-36.7224	174.7118
Bus	Albany Bus Station	-36.7222	174.7127
Bus	Albany Bus Station	-36.7223	174.7128
Bus	Albany Bus Station	-36.7227	174.7131
Bus	Albany Bus Station	-36.7226	174.7118

Business Unit	Location	lat	lon
Bus	Albany Bus Station	-36.7219	174.7116
Bus	Albany Bus Station	-36.7205	174.7128
Bus	Albany Bus Station	-36.7202	174.7118
Bus	Albany Bus Station	-36.7224	174.7121
Bus	Albany Bus Station	-36.7223	174.7126
Bus	Albany Bus Station	-36.7218	174.7125
Bus	Albany Bus Station	-36.7224	174.7122
Bus	Albany Bus Station	-36.7204	174.7116
Bus	Albany Bus Station	-36.7223	174.7125
Bus	Albany Bus Station	-36.7221	174.7125
Bus	Albany Bus Station	-36.7224	174.7125
Bus	Albany Bus Station	-36.7225	174.7127
Bus	Albany Park & Ride		
Bus	Albany Park & Ride		
Bus	Albany Park & Ride		
Bus	Albany Park & Ride		
Bus	Albany Park & Ride		
Bus	Albany Park & Ride		
Bus	Albany Park & Ride		
Bus	Albany Park & Ride		
Bus	Albany Park & Ride		
Bus	Albany Park & Ride		
Bus	Albany Park & Ride		
Bus	Albany Park & Ride		
Bus	Albany Park & Ride		
Bus	Albany Park & Ride		
Bus	Albany Park & Ride		
Bus	Albany Park & Ride		
Bus	Albany Park & Ride		
Bus	Albany Park & Ride	-36.722	174.7126
Bus	Albany Park & Ride	-36.7206	174.7116
Bus	Albany Park & Ride	-36.7222	174.7128
Bus	Albany Park & Ride	-36.7224	174.7128
Road	Albany Expy Mercari Way Bush Rd	-36.7337	174.7078
Road	Albany Highway / Albany School North	-36.7303	174.6972
Road	Albany Highway / Albany School South	-36.7313	174.6955
Road	Albany Highway / Bass Rd / Oaklands Rd	-36.7366	174.6918
Road	Albany Highway / Upper Harbour Drive	-36.7603	174.7065
Road	Albany Hwy / Oakway Drive	-36.7506	174.694
Road	Albany Hwy / Rosedale Road	-36.743	174.6929
Corporate Accomodation	Albany Office	-36.73	174.7138
Corporate Accomodation	Albany Office	-36.7299	174.7143
Corporate Accomodation	Albany Office	-36.73	174.7146
Corporate Accomodation	Albany Office	-36.7301	174.7142
Corporate Accomodation	Albany Office	-36.73	174.7142
Bus	Albany Park & Ride	-36.7203	174.7125
Bus	Albany Park & Ride	-36.7212	174.7121
Bus	Albany Park & Ride	-36.7211	174.7121
Bus	Albany Park & Ride	-36.7207	174.7131

Business Unit	Location	lat	lon
Bus	Albany Park & Ride	-36.7206	174.7136
Bus	Albany Park & Ride	-36.7195	174.7121
Bus	Albany Park & Ride	-36.7195	174.7127
Bus	Albany Park & Ride	-36.7195	174.7133
Bus	Albany Park & Ride	-36.7219	174.7136
Bus	Albany Park & Ride	-36.7204	174.7134
Bus	Albany Park & Ride	-36.7209	174.713
Parking & Enforcement	Albany Highway	-36.7293	174.697
Parking & Enforcement	Albany Highway	-36.7293	174.697
Road	ALBERT CUSTOMS 1 - ANA	-36.8443	174.7653
Road	ALBERT CUSTOMS 2 - ANA	-36.8443	174.7653
Road	ALBERT CUSTOMS 3 - ANA	-36.8443	174.7653
Road	ALBERT KINGSTON 1 - ANA	-36.8474	174.763
Road	ALBERT KINGSTON 2 - ANA	-36.8474	174.7629
Road	Albert Park - Bowen Ave 1	-36.8489	174.7679
Road	Albert Park - Bowen Ave 2	-36.849	174.7677
Road	Albert Park - Bowen Ave 3	-36.8488	174.7678
Parks	Albert Park	-36.8496	174.7683
Parks	Albert Park	-36.8506	174.7682
Parks	Albert Park	-36.8503	174.7687
Parks	Albert Park	-36.8515	174.768
Parks	Albert Park	-36.8515	174.768
Parks	Albert Park	-36.8512	174.7676
Parks	Albert Park	-36.8512	174.7675
Parks	Albert Park	-36.8512	174.7675
Parks	Albert Park	-36.8518	174.7678
Parks	Albert Park	-36.8521	174.7672
Parks	Albert Park	-36.8519	174.7666
Parks	Albert Park	-36.8509	174.7669
Parks	Albert Park	-36.8509	174.7669
Parks	Albert Park	-36.8509	174.7669
Parks	Albert Park	-36.8503	174.7667
Parks	Albert Park	-36.8503	174.7667
Parks	Albert Park	-36.8497	174.7668
Parks	Albert Park	-36.8501	174.7669
Parks	Albert Park	-36.8519	174.7678
Parks	Albert Park	-36.8501	174.7681
Parks	Albert Park	-36.8501	174.7681
Parks	Albert Park	-36.8521	174.7673
Parks	Albert Park	-36.8492	174.7677
Parks	Albert Park	-36.8492	174.7677
Parks	Albert Park	-36.8501	174.7684
Parks	Albert Park	-36.85	174.7678
Parks	Albert Park	-36.8502	174.7674
Parks	Albert Park	-36.8504	174.7673
Parks	Albert Park	-36.8495	174.7668
Parks	Albert Park	-36.8495	174.7668
Road	Albert St / Victoria St	-36.8485	174.7635
Road	Albert St / Wyndham St	-36.847	174.7642

Business Unit	Location	lat	lon
Road	ALBERT VICTORIA 1 - ANA	-36.8485	174.7636
Road	ALBERT VICTORIA 1 - FXD	-36.8486	174.7635
Road	ALBERT VICTORIA 2 - ANA	-36.8483	174.7635
Road	ALBERT VICTORIA 3 - ANA	-36.8485	174.7634
Road	ALBERT WELLESLEY - FXD	-36.8504	174.7627
Road	ALBERT WELLESLEY - FXD	-36.8504	174.7626
Road	Alfriston Rd Magic Way	-37.0186	174.9128
Road	Allens Rd Crooks Rd Neilpark Dr	-36.9386	174.8852
Road	Alpers Ave / Broadway	-36.8754	174.7773
Road	Alpers Ave / Broadway- FXD	-36.8757	174.777
Road	Altham Ave Rossmay Tce	-36.8751	174.7378
Road	Anzac / Auburn St	-36.7882	174.7682
Road	Anzac St Auburn St	-36.7883	174.7682
Road	Anzac St Barrys Point Rd Lake Pupuke Dr	-36.7899	174.7651
Parking & Enforcement	Civic Car Park	-36.8526	174.763
Parking & Enforcement	Civic Car Park	-36.8527	174.7625
Parking & Enforcement	Civic Car Park	-36.8526	174.7629
Parking & Enforcement	Civic Car Park	-36.8525	174.7627
Parking & Enforcement	Civic Car Park	-36.8527	174.7628
Parking & Enforcement	Civic Car Park	-36.8527	174.7627
Parking & Enforcement	Civic Car Park	-36.8529	174.7625
Parking & Enforcement	Civic Car Park	-36.8524	174.7629
Parking & Enforcement	Civic Car Park	-36.8527	174.7624
Parking & Enforcement	Civic Car Park	-36.8526	174.7629
Parking & Enforcement	Civic Car Park	-36.8524	174.7629
Parking & Enforcement	Civic Car Park	-36.8527	174.7627
Parking & Enforcement	Civic Car Park	-36.8528	174.7627
Parking & Enforcement	Civic Car Park	-36.8528	174.7626
Parking & Enforcement	Civic Car Park	-36.853	174.7627
Parking & Enforcement	Civic Car Park	-36.8526	174.763
Parking & Enforcement	Civic Car Park	-36.8528	174.7625
Parking & Enforcement	Civic Car Park	-36.8526	174.7629
Parking & Enforcement	Civic Car Park	-36.8524	174.7629
Parking & Enforcement	Civic Car Park	-36.8527	174.7628
Parking & Enforcement	Civic Car Park	-36.8528	174.7627
Parking & Enforcement	Civic Car Park	-36.8528	174.7626
Parking & Enforcement	Civic Car Park	-36.853	174.7626
Parking & Enforcement	Civic Car Park	-36.8524	174.7629
Parking & Enforcement	Civic Car Park	-36.8526	174.7631
Parking & Enforcement	Civic Car Park	-36.8526	174.7631
Parking & Enforcement	Civic Car Park	-36.853	174.7626
Parking & Enforcement	Civic Car Park	-36.8527	174.7624
Parking & Enforcement	Civic Car Park	-36.8527	174.7624
Parking & Enforcement	Civic Car Park	-36.8526	174.7631
Parking & Enforcement	Civic Car Park	-36.853	174.7627
Parking & Enforcement	Civic Car Park	-36.8526	174.7631
Parking & Enforcement	Civic Car Park	-36.853	174.7627
Parking & Enforcement	Civic Car Park	-36.8528	174.7626
Parking & Enforcement	Civic Car Park	-36.8528	174.7627

Business Unit	Location	lat	lon
Parking & Enforcement	Civic Car Park	-36.8525	174.7629
Parking & Enforcement	Civic Car Park	-36.8525	174.7629
Parking & Enforcement	Civic Car Park	-36.8528	174.7625
Parking & Enforcement	Civic Car Park	-36.8528	174.7625
Parking & Enforcement	Civic Car Park	-36.8524	174.7628
Parking & Enforcement	Civic Car Park	-36.853	174.7624
Parking & Enforcement	Civic Car Park	-36.8528	174.7625
Parking & Enforcement	Civic Car Park	-36.8525	174.763
Parking & Enforcement	Civic Car Park	-36.8529	174.763
Parking & Enforcement	Civic Car Park	-36.853	174.7628
Parking & Enforcement	Civic Car Park	-36.8527	174.7624
Parking & Enforcement	Civic Car Park	-36.8527	174.7625
Parking & Enforcement	Civic Car Park	-36.8525	174.7627
Parking & Enforcement	Civic Car Park	-36.8529	174.7625
Parking & Enforcement	Civic Car Park	-36.8526	174.7625
Parking & Enforcement	Civic Car Park	-36.8524	174.7628
Parking & Enforcement	Civic Car Park	-36.8524	174.7628
Parking & Enforcement	Civic Car Park	-36.8524	174.7628
Parking & Enforcement	Civic Car Park	-36.8529	174.7625
Parking & Enforcement	Civic Car Park	-36.8529	174.7624
Road	Appian Way / Don McKinnon Dr	-36.7254	174.706
Road	Archers Rd / Chivalry Rd	-36.7822	174.7375
Road	Ascot Rd Richard Pearse Dr		
Road	Ash St PedX	-36.8958	174.6884
Road	Atkinson Ave Luke St PedX	-36.9382	174.843
Bus	AUT Bus Station	-36.7979	174.7568
Bus	Otahuhu Bus Station	-36.9431	174.8428
Bus	Otahuhu Bus Station	-36.9433	174.8437
Bus	Otahuhu Bus Station	-36.9431	174.8432
Bus	Otahuhu Bus Station	-36.9429	174.8432
Bus	Otahuhu Bus Station	-36.9434	174.8432
Bus	Otahuhu Bus Station	-36.943	174.8439
Bus	Otahuhu Bus Station	-36.9431	174.8436
Bus	Otahuhu Bus Station	-36.9432	174.8442
Bus	Otahuhu Bus Station	-36.9433	174.844
Bus	Otahuhu Bus Station	-36.9433	174.8435
Bus	Otahuhu Bus Station	-36.9433	174.8432
Train	Avondale Train Station	-36.8965	174.699
Train	Avondale Train Station	-36.8971	174.6991
Train	Avondale Train Station	-36.8965	174.6992
Train	Avondale Train Station	-36.8967	174.699
Train	Avondale Train Station	-36.8971	174.6991
Train	Avondale Train Station	-36.897	174.6991
Train	Avondale Train Station	-36.8972	174.6991
Train	Avondale Train Station	-36.8972	174.6991
Train	Avondale Train Station	-36.8975	174.6992
Train	Avondale Train Station	-36.8975	174.6991
Train	Avondale Train Station	-36.8976	174.6991
Train	Avondale Train Station	-36.8964	174.6992

Business Unit	Location	lat	lon
Train	Avondale Train Station	-36.8967	174.6992
Train	Avondale Train Station	-36.8968	174.6992
Train	Avondale Train Station	-36.8969	174.6992
Train	Avondale Train Station	-36.8971	174.6992
Train	Avondale Train Station	-36.8972	174.6992
Train	Avondale Train Station	-36.8974	174.6991
Train	Avondale Train Station	-36.8974	174.6992
Road	Bader Dr PedX	-36.9646	174.7949
Train	Baldwin Train Station	-36.8777	174.7202
Train	Baldwin Train Station	-36.8777	174.7205
Train	Baldwin Train Station	-36.8775	174.7213
Train	Baldwin Train Station	-36.8776	174.721
Train	Baldwin Train Station	-36.8774	174.7218
Train	Baldwin Train Station	-36.8776	174.7209
Train	Baldwin Train Station	-36.8777	174.7203
Train	Baldwin Train Station	-36.8777	174.7203
Train	Baldwin Train Station	-36.8776	174.7206
Train	Baldwin Train Station	-36.8776	174.721
Train	Baldwin Train Station	-36.8775	174.7213
Train	Baldwin Train Station	-36.8774	174.7214
Train	Baldwin Train Station	-36.8777	174.7206
Train	Baldwin Train Station	-36.8777	174.7205
Road	Balmoral Rd Mt Eden Rd	-36.89	174.7599
Road	Balmoral Rd St Andrews Rd	-36.8899	174.7598
Road	BASTION POINT 1 - FXD	-36.8471	174.8258
Road	BASTION POINT 2 - PTZ	-36.8471	174.8258
Road	BASTION POINT 3 - FXD	-36.8471	174.8258
Road	BASTION POINT 4 - FXD	-36.847	174.8253
Road	Beach Rd / Anzac Ave	-36.8458	174.7716
Road	Beach Rd / Carlisle Rd	-36.7115	174.7446
Road	Beach Rd / Tangihua St	-36.8465	174.7729
Road	Beach Rd / Te Taou Cres	-36.8488	174.7745
Road	Beach Rd / Te Taou Cres 1 - FXD	-36.8479	174.7741
Road	Beach Rd Browns Bay PedX	-36.7244	174.7412
Road	BEACH RD CHURCHILL ST 1 - ANA	-36.8504	174.7744
Road	BEACH RD CHURCHILL ST 2 - ANA	-36.8504	174.7745
Road	Beach Rd Te Taou Cres 2 - FXD	-36.8488	174.7744
Road	Beach Road / Elliot Street	-37.0735	174.9324
Ferry	Beachhaven Terminal	-36.79	174.6784
Ferry	Beachhaven Terminal	-36.79	174.6785
Ferry	Beachhaven Terminal	-36.79	174.6785
Ferry	Beachhaven Terminal	-36.79	174.6786
Ferry	Beachhaven Terminal	-36.79	174.6786
Ferry	Beachhaven Terminal	-36.79	174.6786
Ferry	Beachhaven Terminal	-36.79	174.6788
Ferry	Beachhaven Terminal	-36.79	174.6789
Road	Binsted Rd / Rata St	-36.9024	174.6823
Ferry	Birkenhead Terminal	-36.8227	174.7338
Ferry	Birkenhead Terminal	-36.8232	174.7333

Business Unit	Location	lat	lon
Ferry	Birkenhead Terminal	-36.823	174.7341
Ferry	Birkenhead Terminal	-36.8233	174.7336
Ferry	Birkenhead Terminal	-36.8233	174.7324
Ferry	Birkenhead Terminal	-36.8227	174.7338
Ferry	Birkenhead Terminal	-36.8213	174.7334
Ferry	Birkenhead Terminal	-36.823	174.7345
Ferry	Birkenhead Terminal	-36.8232	174.7345
Ferry	Birkenhead Terminal	-36.823	174.7337
Ferry	Birkenhead Terminal	-36.823	174.7337
Ferry	Birkenhead Terminal	-36.8232	174.7341
Road	Blockhouse Bay Rd / New North Rd	-36.8966	174.7011
Road	Blockhouse Bay Rd / New Windsor Rd	-36.9009	174.7014
Road	Blockhouse Bay Rd Rosebank Rd	-36.8941	174.701
Road	Border Rd PedX	-36.8916	174.6178
Road	Botany / Millhouse	-36.9197	174.9131
Bus	Botany Bus Station	-36.9283	174.9148
Road	Botany Rd / Cascades Rd	-36.9162	174.9145
Train	Britomart Train Station	-36.8446	174.7727
Train	Britomart Train Station	-36.8445	174.7722
Train	Britomart Train Station	-36.8445	174.7722
Train	Britomart Train Station	-36.8446	174.7729
Train	Britomart Train Station	-36.8449	174.7675
Train	Britomart Train Station	-36.845	174.7675
Train	Britomart Train Station	-36.8449	174.7685
Train	Britomart Train Station	-36.8449	174.769
Train	Britomart Train Station	-36.8449	174.7702
Train	Britomart Train Station	-36.8445	174.7723
Train	Britomart Train Station	-36.845	174.7702
Train	Britomart Train Station	-36.8449	174.7711
Train	Britomart Train Station	-36.845	174.7712
Train	Britomart Train Station	-36.8449	174.7717
Train	Britomart Train Station	-36.845	174.7717
Train	Britomart Train Station	-36.845	174.7717
Train	Britomart Train Station	-36.8449	174.7719
Train	Britomart Train Station	-36.845	174.7719
Train	Britomart Train Station	-36.845	174.7719
Train	Britomart Train Station	-36.8449	174.7722
Train	Britomart Train Station	-36.8445	174.7723
Train	Britomart Train Station	-36.8449	174.7722
Train	Britomart Train Station	-36.845	174.7722
Train	Britomart Train Station	-36.845	174.7722
Train	Britomart Train Station	-36.8449	174.7733
Train	Britomart Train Station	-36.845	174.7733
Train	Britomart Train Station	-36.8451	174.7678
Train	Britomart Train Station	-36.8452	174.7716
Train	Britomart Train Station	-36.8451	174.7733
Train	Britomart Train Station	-36.8455	174.7681
Train	Britomart Train Station	-36.8445	174.7726
Train	Britomart Train Station	-36.8439	174.7673

Business Unit	Location	lat	lon
Train	Britomart Train Station	-36.8439	174.7677
Train	Britomart Train Station	-36.8445	174.7719
Train	Britomart Train Station	-36.8453	174.7674
Train	Britomart Train Station	-36.8453	174.7678
Train	Britomart Train Station	-36.8453	174.7678
Train	Britomart Train Station	-36.8453	174.7681
Train	Britomart Train Station	-36.8454	174.7681
Train	Britomart Train Station	-36.8454	174.7678
Train	Britomart Train Station	-36.8453	174.7685
Train	Britomart Train Station	-36.8453	174.7686
Train	Britomart Train Station	-36.8438	174.7679
Train	Britomart Train Station	-36.8455	174.7674
Train	Britomart Train Station	-36.8444	174.772
Train	Britomart Train Station	-36.8455	174.7678
Train	Britomart Train Station	-36.8455	174.7681
Train	Britomart Train Station	-36.8455	174.7685
Train	Britomart Train Station	-36.8454	174.7678
Train	Britomart Train Station	-36.8454	174.7681
Train	Britomart Train Station	-36.8453	174.7678
Train	Britomart Train Station	-36.8445	174.772
Train	Britomart Train Station	-36.8453	174.7678
Train	Britomart Train Station	-36.8455	174.7674
Train	Britomart Train Station	-36.8453	174.7674
Train	Britomart Train Station	-36.8453	174.7678
Train	Britomart Train Station	-36.8445	174.772
Train	Britomart Train Station	-36.8444	174.7722
Road	Broadway / Great South Road	-37.0624	174.9421
Road	Broadway / Khyber Pass	-36.8677	174.7782
Road	Broadway / Railway	-37.0628	174.9445
Road	Broadway Remuera Rd	-36.8699	174.7776
Road	Browns Rd / Dalgety	-37.0138	174.8773
Road	Browns Rd / Russell / McVilly	-37.0146	174.8747
Road	Browns Rd Chonny Cres	-37.0178	174.8655
Road	Browns Rd PedX Manurewa High School	-37.0118	174.8829
Train	Britomart Train Station		
Train	Britomart Train Station		
Train	Britomart Train Station		
Train	Britomart Train Station		
Train	Britomart Train Station		
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Train	Britomart Train Station		

Business Unit	Location	lat	lon
Train	Britomart Train Station		
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Train	Britomart Train Station		
Train	Britomart Train Station		
Train	Britomart Train Station		
Train	Britomart Train Station		
Train	Britomart Train Station		
Train	Britomart Train Station		
Train	Britomart Train Station		
Train	Britomart Train Station		
Train	Britomart Train Station		
Train	Britomart Train Station		
Road	Bush Rd / Rosedale	-36.7413	174.7043
Analytics	CANADA ST - FLIR 1	-36.797	174.7611
Analytics	CANADA ST - FLIR 2	-36.797	174.7611
Analytics	CANADA ST - PTZ	-36.8593	174.7595
Road	Carlton Gore / Park	-36.8641	174.7711
Road	Cavendish / Lambie	-36.9893	174.8735
Road	Cavendish Dr / Great South Road	-36.9869	174.8812
Road	Cavendish Dr / Plunket Ave	-36.992	174.8642
Road	Central Park / Te Pai Place	-36.8623	174.6351
Road	Central Park Soljan	-36.852	174.6327
Road	Chapel Rd / Botany Town Centre	-36.9351	174.9148
Road	Chapel Rd Dawson Thomas	-36.9807	174.9021
Road	Chapel Rd Stancombe Rd Accent Dr	-36.9576	174.9087
Road	Chelsea View Dr / Mokoia Rd	-36.811	174.7172
Road	Church St / Neilson St	-36.9201	174.8133
Road	Church St / O'Rorke Rd	-36.9194	174.8198
Road	Church St Captain Springs	-36.9215	174.8003
Road	Church Street / Selwyn Street	-36.9231	174.7831
Road	Clark Rankin	-36.9098	174.6833

Business Unit	Location	lat	lon
Road	Clark Street / Portage Road	-36.9104	174.6893
Wharf	The Cloud Internal	-36.8408	174.7682
Wharf	The CLOUD SOUTH POLE	-36.8411	174.7685
Wharf	The CLOUD VERANDA PTZ	-36.8401	174.7682
Road	College Rd Stonefields Ave	-36.8861	174.845
Analytics	Constellation Drive	-36.7498	174.7293
Analytics	Constellation Drive	-36.7496	174.7298
Analytics	Constellation Drive	-36.7498	174.7294
Analytics	Constellation Drive	-36.7497	174.7295
Analytics	Constellation Drive	-36.7504	174.7274
Bus	Constellation Drive	-36.7514	174.7277
Bus	Constellation Drive	-36.7519	174.7284
Bus	Constellation Drive	-36.7521	174.7284
Bus	Constellation Drive	-36.7513	174.7279
Bus	Constellation Drive	-36.7519	174.729
Bus	Constellation Drive	-36.7517	174.7291
Bus	Constellation Drive	-36.7514	174.7293
Bus	Constellation Drive	-36.7507	174.7292
Bus	Constellation Drive	-36.7519	174.7281
Bus	Constellation Drive	-36.7517	174.7284
Bus	Constellation Drive	-36.7517	174.728
Bus	Constellation Drive	-36.7515	174.7279
Bus	Constellation Drive	-36.7519	174.7282
Bus	Constellation Drive	-36.7517	174.7279
Bus	Constellation Drive	-36.7517	174.728
Bus	Constellation Drive	-36.7517	174.7282
Bus	Constellation Drive	-36.7519	174.728
Bus	Constellation Drive	-36.7519	174.7281
Bus	Constellation Drive	-36.7518	174.7283
Bus	Constellation Drive	-36.752	174.7282
Analytics	Constellation Drive	-36.7466	174.7357
Analytics	Constellation Drive	-36.7467	174.7357
Analytics	Constellation Drive	-36.7448	174.7392
Analytics	Constellation Drive	-36.7449	174.7391
Analytics	Constellation Drive	-36.7449	174.7392
Analytics	Constellation Drive	-36.7472	174.7348
Analytics	Constellation Drive	-36.7473	174.7346
Road	Cornerstone Dr / Elliot Rose Ave	-36.7223	174.7114
Road	CRICKET REIMERS	-36.8767	174.7459
Road	CRICKET WALTERS	-36.8742	174.7467
Road	Crowne Plaza	-36.8497	174.763
Road	Custom Queen Trial NE 1	-36.8445	174.7661
Road	Custom Queen Trial NE 2	-36.8443	174.7655
Road	Custom Queen Trial NW	-36.8444	174.7656
Road	Custom Queen Trial SE	-36.8445	174.7657
Road	Custom Queen Trial SW	-36.8445	174.7659
Road	Custom Queen Trial SW 2	-36.8445	174.7659
Road	Customs / Albert	-36.8443	174.7653
Road	Dairy Flat Hwy / Oteha Valley Rd Extension	-36.7251	174.6954

Business Unit	Location	lat	lon
Road	Dawson Chapel PedX	-36.9801	174.9009
Ferry	Devonport Ferry Terminal	-36.8324	174.796
Ferry	Devonport Ferry Terminal	-36.8325	174.7963
Ferry	Devonport Ferry Terminal	-36.8333	174.7958
Ferry	Devonport Ferry Terminal	-36.833	174.7965
Ferry	Devonport Ferry Terminal	-36.8331	174.7964
Ferry	Devonport Ferry Terminal	-36.8334	174.7962
Ferry	Devonport Ferry Terminal	-36.8329	174.7962
Ferry	Devonport Ferry Terminal	-36.8334	174.7956
Ferry	Devonport Ferry Terminal	-36.8334	174.7962
Ferry	Devonport Ferry Terminal	-36.8334	174.7962
Ferry	Devonport Ferry Terminal	-36.8334	174.7958
Ferry	Devonport Ferry Terminal	-36.8333	174.7962
Ferry	Devonport Ferry Terminal	-36.8326	174.7961
Ferry	Devonport Ferry Terminal	-36.8332	174.7963
Ferry	Devonport Ferry Terminal	-36.8333	174.7961
Ferry	Devonport Ferry Terminal	-36.8334	174.7961
Ferry	Devonport Ferry Terminal	-36.8329	174.7963
Ferry	Devonport Ferry Terminal	-36.8333	174.796
Ferry	Devonport Ferry Terminal	-36.8332	174.7961
Ferry	Devonport Ferry Terminal	-36.8332	174.7963
Ferry	Devonport Ferry Terminal	-36.833	174.7962
Ferry	Devonport Ferry Terminal	-36.833	174.7964
Ferry	Devonport Ferry Terminal	-36.8328	174.7962
Ferry	Devonport Ferry Terminal	-36.8333	174.7956
Ferry	Devonport Ferry Terminal	-36.8327	174.7961
Ferry	Devonport Ferry Terminal	-36.8325	174.7961
Ferry	Devonport Ferry Terminal	-36.8329	174.7961
Ferry	Devonport Ferry Terminal	-36.833	174.7964
Ferry	Devonport Ferry Terminal	-36.8331	174.7962
Ferry	Devonport Ferry Terminal	-36.8333	174.7956
Ferry	Devonport Ferry Terminal	-36.8334	174.7956
Ferry	Devonport Ferry Terminal	-36.8332	174.7961
Ferry	Devonport Ferry Terminal	-36.8334	174.7963
Ferry	Devonport Ferry Terminal	-36.8331	174.7962
Ferry	Devonport Ferry Terminal	-36.8331	174.7962
Road	Domain Drive / Park Road	-36.8621	174.7705
Road	Dominion Rd / Balmoral Rd	-36.8872	174.7475
Road	Dominion Rd / Valley Rd	-36.8759	174.751
Road	Dominion Rd King Edward St PedX	-36.8803	174.7496
Road	Dominion Rd Memorial Ave	-36.9064	174.7412
Road	Dominion Rd View Rd	-36.8722	174.7523
Road	Don Buck RD PEDX @ 283	-36.8421	174.6023
Parking & Enforcement	Downtown Car Park	-36.8433	174.7641
Parking & Enforcement	Downtown Car Park	-36.8436	174.764
Parking & Enforcement	Downtown Car Park	-36.843	174.7641
Parking & Enforcement	Downtown Car Park	-36.8432	174.7647
Parking & Enforcement	Downtown Car Park	-36.8434	174.7646
Parking & Enforcement	Downtown Car Park	-36.8437	174.7645

[illegible]

[illegible]

Business Unit	Location	lat	lon
Parking & Enforcement	Downtown Car Park	-36.8438	174.7643
Ferry	Downtown Ferry Terminal	-36.8426	174.7672
Ferry	Downtown Ferry Terminal	-36.8422	174.7675
Ferry	Downtown Ferry Terminal	-36.8425	174.7664
Ferry	Downtown Ferry Terminal	-36.8427	174.7674
Ferry	Downtown Ferry Terminal	-36.8421	174.7674
Ferry	Downtown Ferry Terminal	-36.8419	174.7674
Ferry	Downtown Ferry Terminal	-36.8419	174.7675
Ferry	Downtown Ferry Terminal	-36.8423	174.7666
Ferry	Downtown Ferry Terminal	-36.8426	174.7666
Ferry	Downtown Ferry Terminal	-36.8425	174.7667
Ferry	Downtown Ferry Terminal	-36.8428	174.7665
Ferry	Downtown Ferry Terminal	-36.843	174.7671
Ferry	Downtown Ferry Terminal	-36.8422	174.7674
Ferry	Downtown Ferry Terminal	-36.8423	174.7674
Ferry	Downtown Ferry Terminal	-36.8427	174.7674
Ferry	Downtown Ferry Terminal	-36.8427	174.7673
Ferry	Downtown Ferry Terminal	-36.8427	174.7671
Ferry	Downtown Ferry Terminal	-36.8427	174.7673
Ferry	Downtown Ferry Terminal	-36.8423	174.7656
Ferry	Downtown Ferry Terminal	-36.8426	174.7655
Ferry	Downtown Ferry Terminal	-36.8424	174.7656
Ferry	Downtown Ferry Terminal	-36.8426	174.7655
Ferry	Downtown Ferry Terminal	-36.8424	174.7665
Ferry	Downtown Ferry Terminal	-36.842	174.7666
Ferry	Downtown Ferry Terminal	-36.8421	174.7674
Ferry	Downtown Ferry Terminal	-36.8425	174.7672
Ferry	Downtown Ferry Terminal	-36.8423	174.7656
Ferry	Downtown Ferry Terminal	-36.8428	174.7658
Ferry	Downtown Ferry Terminal	-36.8427	174.7666
Ferry	Downtown Ferry Terminal	-36.8431	174.7672
Ferry	Downtown Ferry Terminal	-36.8428	174.7666
Ferry	Downtown Ferry Terminal	-36.8427	174.7665
Ferry	Downtown Ferry Terminal	-36.8426	174.7655
Ferry	Downtown Ferry Terminal	-36.8427	174.7674
Ferry	Downtown Ferry Terminal	-36.8428	174.7674
Ferry	Downtown Ferry Terminal	-36.8426	174.7674
Ferry	Downtown Ferry Terminal	-36.8425	174.7674
Ferry	Downtown Ferry Terminal	-36.842	174.7673
Ferry	Downtown Ferry Terminal	-36.8425	174.7664
Ferry	Downtown Ferry Terminal	-36.8422	174.7674
Ferry	Downtown Ferry Terminal	-36.8423	174.7674
Ferry	Downtown Ferry Terminal	-36.8423	174.7673
Ferry	Downtown Ferry Terminal	-36.8425	174.7664
Ferry	Downtown Ferry Terminal	-36.8428	174.7671
Ferry	Downtown Ferry Terminal	-36.8422	174.7664
Ferry	Downtown Ferry Terminal	-36.8424	174.7667
Ferry	Downtown Ferry Terminal	-36.8421	174.7666
Ferry	Downtown Ferry Terminal	-36.8426	174.7664

Business Unit	Location	lat	lon
Ferry	Downtown Ferry Terminal	-36.8428	174.7667
Ferry	Downtown Ferry Terminal	-36.8428	174.7671
Ferry	Downtown Ferry Terminal	-36.8428	174.7674
Ferry	Downtown Ferry Terminal	-36.8429	174.7674
Ferry	Downtown Ferry Terminal	-36.8429	174.7673
Road	East Coast Rd / Sunrise Ave	-36.7367	174.7368
Road	East Coast Rd Browns Bay Rd	-36.7313	174.7338
Road	East Coast Rd Hastings Rd	-36.7399	174.7423
Analytics	EAST COAST RD SUNRISE AVE 1 - ANA	-36.7367	174.7371
Analytics	EAST COAST RD SUNRISE AVE 2 - ANA	-36.7363	174.7374
Road	East Coast Road / Constellation Drive	-36.7449	174.7392
Road	East Coast Road / Oteha Valley Road	-36.7091	174.7279
Road	East Tamaki Rd / Bairds Road	-36.9624	174.8748
Road	East Tamaki Rd / Fergusson Rd	-36.9625	174.8807
Road	East Tamaki Rd / Great South Rd	-36.9687	174.8598
Road	East Tamaki Rd / Holroyd Pl	-36.9658	174.8655
Road	East Tamaki Rd / Otara Rd	-36.9628	174.8697
Road	East Tamaki Rd / Preston Rd	-36.9605	174.8888
Road	East Tamaki Rd / Springs Rd	-36.9543	174.8907
Road	East Tamaki Rd Hills Rd	-36.9617	174.8836
Road	East Tamaki Rd Newbury St	-36.9627	174.8719
Road	Edmonton Rd / Central Park Dr	-36.8714	174.6388
Train	Ellerslie Train Station	-36.8981	174.8081
Train	Ellerslie Train Station	-36.898	174.808
Train	Ellerslie Train Station	-36.8982	174.808
Train	Ellerslie Train Station	-36.8977	174.8079
Train	Ellerslie Train Station	-36.8985	174.8082
Train	Ellerslie Train Station	-36.898	174.808
Train	Ellerslie Train Station	-36.8977	174.8078
Train	Ellerslie Train Station	-36.8978	174.8077
Train	Ellerslie Train Station	-36.8985	174.8083
Train	Ellerslie Train Station	-36.8983	174.8082
Train	Ellerslie Train Station	-36.8979	174.8079
Train	Ellerslie Train Station	-36.8984	174.8082
Train	Ellerslie Train Station	-36.8987	174.8083
Train	Ellerslie Train Station	-36.8977	174.8078
Train	Ellerslie Train Station	-36.8985	174.8082
Train	Ellerslie Train Station	-36.8984	174.8081
Train	Ellerslie Train Station	-36.899	174.8085
Train	Ellerslie Train Station	-36.8988	174.8084
Road	Ellerslie Panmure Hwy PedX Alana Pl Ballarat St	-36.8983	174.823
Road	Ellerslie Panmure Hwy PedX Harris Rd	-36.8968	174.8318
Road	EP Highway - Forge Way PTZ	-36.8982	174.8479
Road	EP Highway - Mt Wellington PTZ	-36.8976	174.8454
Analytics	ESMONDE RD BARRYS POINT RD 1 - ANA	-36.7964	174.7662
Analytics	ESMONDE RD BARRYS POINT RD 2	-36.7965	174.766
Analytics	ESMONDE RD FRED THOMAS DRIVE 1 - ANA	-36.7969	174.7651
Analytics	ESMONDE RD FRED THOMAS DRIVE 2	-36.7983	174.763
Analytics	ESMONDE RD HARBOURSIDE CHURCH 1 - ANA	-36.797	174.7611

Business Unit	Location	lat	lon
Road	Esmonde Rd Harbourside Church	-36.7959	174.7696
Road	ESMONDE RD HARBOURSIDE CHURCH 2	-36.7958	174.7698
Analytics	ESMONDE RD LAKE RD 1 - ANA	-36.7937	174.7748
Analytics	ESMONDE RD LAKE RD 2	-36.7934	174.7756
Road	Esmonde Road / Lake Road	-36.7933	174.7756
Parking & Enforcement	Fanshawe St Car Park	-36.8462	174.76
Parking & Enforcement	Fanshawe St Car Park	-36.8462	174.7598
Parking & Enforcement	Fanshawe St Car Park	-36.8459	174.7602
Parking & Enforcement	Fanshawe St Car Park	-36.846	174.7595
Parking & Enforcement	Fanshawe St Car Park	-36.846	174.7603
Parking & Enforcement	Fanshawe St Car Park	-36.8459	174.7598
Road	Fanshawe St / Halsey St	-36.8461	174.7565
Road	Fanshawe St / Hobson St	-36.8445	174.7632
Road	Fanshawe St / Nelson St	-36.8455	174.761
Analytics	FANSHAWE ST BEAUMONT ST C1 - ANA		
Analytics	FANSHAWE ST BEAUMONT ST C2 - ANA		
Analytics	FANSHAWE ST BEAUMONT ST C3 - ANA		
Parking & Enforcement	Fanshawe St Car Park		
Analytics	FANSHAWE ST CAM1	-36.8458	174.7604
Analytics	FANSHAWE ST CAM2	-36.8459	174.7599
Analytics	FANSHAWE ST CAM3	-36.846	174.7589
Analytics	FANSHAWE ST CAM4	-36.8459	174.7598
Road	Fanshawe St Daldy St	-36.8454	174.7541
Analytics	Fanshawe St Gantry C1	-36.8457	174.755
Analytics	Fanshawe St Gantry C2	-36.8456	174.7551
Analytics	Federal Street	-36.8496	174.762
Analytics	Federal Street	-36.8486	174.7624
Analytics	Federal Street	-36.8485	174.7624
Analytics	Federal Street	-36.849	174.7622
Analytics	Federal Street	-36.8484	174.7625
Analytics	Federal Street	-36.8484	174.7625
Analytics	Federal Street	-36.85	174.7618
Road	Federal St Downtown Carpark - PTZ	-36.7813	174.7215
Road	Federal St Victoria Cycleway - PTZ	-36.8482	174.7627
Road	Federal Street FXD	-36.8488	174.7624
Road	Federal Street PTZ	-36.8488	174.7624
Road	FOOTBALL ROAD	-36.8614	174.7766
Road	Forrest Hill Rd / Tristram Ave	-36.77	174.7493
Road	Forrest Hill Rd / Wairau Rd	-36.797	174.7611
Analytics	FRANKLIN RD ENGLAND ST C1 - ANA	-36.8512	174.7491
Analytics	FRANKLIN RD ENGLAND ST C2 - ANA	-36.8515	174.7488
Analytics	FRANKLIN RD WELLINGTON ST C1 - ANA	-36.8518	174.75
Analytics	FRANKLIN RD WELLINGTON ST C2 - ANA	-36.8521	174.7513
Analytics	FRANKLIN RD WELLINGTON ST C3 - ANA	-36.8525	174.7525
Analytics	FRANKLIN RD WELLINGTON ST C4 - ANA	-36.8527	174.7535
Road	Fred Taylor / Fernhill	-36.8207	174.6096
Train	Fruitvale Train Station	-36.9106	174.6668
Train	Fruitvale Train Station	-36.9106	174.667
Train	Fruitvale Train Station	-36.9107	174.6676

Business Unit	Location	lat	lon
Train	Fruitvale Train Station	-36.9106	174.667
Train	Fruitvale Train Station	-36.9107	174.6675
Train	Fruitvale Train Station	-36.9107	174.6673
Train	Fruitvale Train Station	-36.9106	174.6671
Train	Fruitvale Train Station	-36.9105	174.6664
Train	Fruitvale Train Station	-36.9106	174.6664
Train	Fruitvale Train Station	-36.9107	174.667
Train	Fruitvale Train Station	-36.9108	174.6671
Train	Fruitvale Train Station	-36.9109	174.6676
Road	Gillies Ave / Owens Road	-36.8781	174.7727
Road	Gillies Ave Epsom Ave	-36.797	174.7611
Train	Glen Eden Train Station	-36.9099	174.6526
Train	Glen Eden Train Station	-36.9103	174.6534
Train	Glen Eden Train Station	-36.9107	174.6542
Train	Glen Eden Train Station	-36.91	174.6528
Train	Glen Eden Train Station	-36.91	174.6529
Train	Glen Eden Train Station	-36.9101	174.6531
Train	Glen Eden Train Station	-36.9102	174.6536
Train	Glen Eden Train Station	-36.9103	174.6536
Train	Glen Eden Train Station	-36.91	174.6527
Train	Glen Eden Train Station	-36.9102	174.6531
Train	Glen Eden Train Station	-36.9103	174.6533
Train	Glen Eden Park & Ride	-36.9097	174.651
Train	Glen Eden Park & Ride	-36.91	174.6521
Train	Glen Eden Park & Ride	-36.9102	174.6518
Train	Glen Eden Park & Ride	-36.9099	174.651
Train	Glen Innes Train Station	-36.8778	174.8545
Train	Glen Innes Train Station	-36.8777	174.8547
Train	Glen Innes Train Station	-36.8778	174.8545
Train	Glen Innes Train Station	-36.878	174.854
Train	Glen Innes Train Station	-36.8782	174.8538
Train	Glen Innes Train Station	-36.8782	174.8537
Train	Glen Innes Train Station	-36.8782	174.8538
Train	Glen Innes Train Station	-36.8784	174.8548
Train	Glen Innes Train Station	-36.8776	174.8549
Train	Glen Innes Train Station	-36.8782	174.8536
Train	Glen Innes Train Station	-36.8801	174.8548
Train	Glen Innes Train Station	-36.878	174.8543
Train	Glen Innes Train Station	-36.8798	174.8546
Train	Glen Innes Train Station	-36.878	174.8546
Train	Glen Innes Train Station	-36.8779	174.8544
Train	Glen Innes Train Station	-36.8778	174.8544
Train	Glen Innes Train Station	-36.8778	174.8544
Train	Glen Innes Train Station	-36.8779	174.8542
Train	Glen Innes Train Station	-36.8777	174.8548
Train	Glen Innes Train Station	-36.8778	174.8545
Train	Glen Innes Train Station	-36.8778	174.8545
Road	Glenfield Rd / Bentley Ave	-36.7807	174.7216
Road	Glenfield Rd / Chivalry Rd	-36.7769	174.723

Business Unit	Location	lat	lon
Road	Glenfield Rd / Downing St	-36.7834	174.7215
Road	Glenfield Rd / Kaipatiki Rd	-36.782	174.721
Road	Glenfield Rd / Manuka Rd	-36.7742	174.7211
Road	Glenfield Rd James St	-36.7685	174.7203
Road	Grafton / Park	-36.8604	174.7669
Train	Grafton Train Station	-36.8657	174.7696
Train	Grafton Train Station	-36.8657	174.77
Train	Grafton Train Station	-36.8656	174.77
Train	Grafton Train Station	-36.8655	174.77
Train	Grafton Train Station	-36.8656	174.7701
Train	Grafton Train Station	-36.8655	174.77
Train	Grafton Train Station	-36.8655	174.7702
Train	Grafton Train Station	-36.8655	174.7702
Train	Grafton Train Station	-36.8655	174.7702
Train	Grafton Train Station	-36.8656	174.7703
Train	Grafton Train Station	-36.8655	174.7703
Train	Grafton Train Station	-36.8657	174.7696
Train	Grafton Train Station	-36.8655	174.7704
Train	Grafton Train Station	-36.8657	174.7696
Train	Grafton Train Station	-36.8657	174.7697
Train	Grafton Train Station	-36.8656	174.7698
Train	Grafton Train Station	-36.8657	174.7698
Train	Grafton Train Station	-36.8657	174.7699
Train	Grafton Train Station	-36.8656	174.7699
Train	Grafton Train Station	-36.8656	174.7699
Road	GRAFTON BRIDGE EAST	-36.8604	174.7668
Road	Grafton Bridge FXD	-36.8585	174.7636
Analytics	GRAFTON BRIDGE LPR	-36.8604	174.7668
Road	Grafton Cycle Way Cam (1)	-36.8588	174.7658
Road	Grafton Cycle Way Cam (2)	-36.8576	174.7669
Road	Great North Rd / Bond St	-36.8655	174.7446
Road	Great North Rd / Motions Rd	-36.8679	174.719
Road	Great North Rd / Pt Chevalier Rd	-36.8709	174.7098
Road	Great North Rd / Sussex St	-36.8631	174.7485
Road	Great North Rd / Williamson Ave	-36.8651	174.7375
Analytics	GREAT NORTH RD 32 - EGRESS	-36.9042	174.6879
Analytics	GREAT NORTH RD 32 - INGRESS	-36.9035	174.6888
Analytics	GREAT NORTH RD 32 - SCENE	-36.9035	174.6888
Analytics	GREAT NORTH RD 33 - EGRESS	-36.9051	174.6867
Analytics	GREAT NORTH RD 33 - INGRESS	-36.9046	174.6874
Analytics	GREAT NORTH RD 33 - SCENE	-36.9046	174.6874
Road	Great North Rd Alford	-36.8797	174.7022
Road	Great North Rd Blockhouse Bay Rd	-36.8864	174.7003
Road	Great North Rd Brandon Rd	-36.9051	174.6598
Road	Great North Rd Bullock Track Tuarangi Rd	-36.8652	174.7375
Road	Great North Rd Clark St Ext	-36.9092	174.6803
Road	Great North Rd Rosebank	-36.8946	174.6965
Road	Great North Rd Stadium SH16 On-Ramp	-36.8674	174.7292
Road	Great North Rd Victor	-36.8909	174.6964

Business Unit	Location	lat	lon
Road	Great North Road / Edmonton	-36.8796	174.6352
Road	Great North Road / Henderson Valley Rd	-36.8782	174.6308
Road	Great North Road / Portage Road	-36.9035	174.6889
Road	Great North Road / Railside	-36.8795	174.6319
Road	Great North Road / Rata Street	-36.9089	174.6774
Road	Great North Road / Sabulite Road	-36.9021	174.6553
Road	Great North Road / St Lukes Rd	-36.8683	174.7259
Road	Great North Road / Te Atatu Rd	-36.8863	174.6444
Road	Great North Road / Veronica	-36.9055	174.686
Road	Great North Road / West Coast	-36.9081	174.664
Road	Great South Rd / Alfriston / Weymouth	-37.0235	174.8989
Road	Great South Rd / Atkinson	-36.9453	174.8452
Road	Great South Rd / Bairds Rd		
Road	Great South Rd / Church East	-36.9187	174.8261
Road	Great South Rd / Greenlane East	-36.8906	174.7943
Road	Great South Rd / Hill / Station	-37.0211	174.8958
Road	Great South Rd / Mahia	-37.0328	174.9058
Road	Great South Rd / Pak n Save	-37.0528	174.9315
Road	Great South Rd / Penrose Pedx	-36.9098	174.8163
Road	Great South Rd / Rockfield	-36.8994	174.8042
Road	Great South Rd / SEART / Church	-36.9171	174.8242
Road	Great South Rd / Station / Walls	-36.9079	174.8129
Road	Great South Rd Beach Rd Settlement Rd	-37.0717	174.943
Road	Great South Rd Bell Ave Mt Richmond	-36.9309	174.8347
Road	Great South Rd Campbell Rd	-36.894	174.7988
Road	Great South Rd Kerrs Rd Pacific Arena	-37.0016	174.8893
Road	Great South Rd Mangere Rd	-36.9511	174.845
Road	Great South Rd Manuroa Beaumaris	-37.0402	174.9153
Road	Great South Rd Portage Rd Salesyards Rd		
Road	Great South Rd Redoubt Rd Manukau Station Rd	-36.9926	174.8853
Road	Great South Rd Vestey Dr	-36.9283	174.8338
Road	Great South Rd Walter Strevens Dr Taka St	-37.043	174.9191
Train	Greenlane Train Station	-36.8895	174.7972
Train	Greenlane Train Station	-36.8901	174.7982
Train	Greenlane Train Station	-36.8896	174.7973
Train	Greenlane Train Station	-36.8896	174.7973
Train	Greenlane Train Station	-36.8896	174.7973
Train	Greenlane Train Station	-36.8896	174.7973
Train	Greenlane Train Station	-36.8897	174.7975
Train	Greenlane Train Station	-36.8897	174.7974
Train	Greenlane Train Station	-36.8898	174.7976
Train	Greenlane Train Station	-36.8899	174.7978
Road	Greenlane East Ascot Ave	-36.8864	174.8014
Road	Greenlane West / Manukau	-36.8934	174.7744
Road	Greenlane West / Puriri	-36.8929	174.7867
Road	Greenlane West Wheturangi Rd		
Road	Greville Road / East Coast Road	-36.7276	174.7282
Bus	Half Moon Bay Bus Change	-36.8808	174.8967
Bus	Half Moon Bay Bus Change	-36.8808	174.8967

Business Unit	Location	lat	lon
Bus	Half Moon Bay Bus Change	-36.8808	174.8962
Bus	Half Moon Bay Bus Change	-36.8809	174.8962
Bus	Half Moon Bay Bus Change	-36.8809	174.8962
Bus	Half Moon Bay Bus Change	-36.881	174.8962
Bus	Half Moon Bay Bus Change	-36.881	174.8963
Bus	Half Moon Bay Bus Change	-36.8809	174.8967
Bus	Half Moon Bay Bus Change	-36.8807	174.8968
Ferry	Half Moon Bay Terminal	-36.8804	174.8965
Ferry	Half Moon Bay Terminal	-36.8805	174.8969
Ferry	Half Moon Bay Terminal	-36.8802	174.8968
Ferry	Half Moon Bay Terminal	-36.8801	174.8968
Ferry	Half Moon Bay Terminal	-36.8805	174.8964
Ferry	Half Moon Bay Terminal	-36.8805	174.8965
Ferry	Half Moon Bay Terminal	-36.8801	174.8968
Ferry	Half Moon Bay Terminal	-36.8802	174.8967
Ferry	Half Moon Bay Terminal	-36.8803	174.8966
Ferry	Half Moon Bay Terminal	-36.8802	174.8953
Ferry	Half Moon Bay Terminal	-36.8803	174.8966
Ferry	Half Moon Bay Terminal	-36.8803	174.8966
Ferry	Half Moon Bay Wharf	-36.8807	174.8962
Ferry	Half Moon Bay Wharf	-36.8805	174.8958
Ferry	Half Moon Bay Wharf	-36.8803	174.8956
Ferry	Half Moon Bay Wharf	-36.8806	174.8961
Ferry	Half Moon Bay Wharf	-36.8806	174.8959
Ferry	Half Moon Bay Wharf	-36.8801	174.8953
Ferry	Half Moon Bay Wharf	-36.8802	174.8953
Ferry	Half Moon Bay Wharf	-36.8803	174.8952
Ferry	Half Moon Bay Wharf	-36.8807	174.8965
Road	Halsey St / Gaunt St	-36.8449	174.7568
Road	Halsey St / Victoria St	-36.8481	174.7565
Road	Harris Road / Smales Road	-36.9432	174.8938
Train	Henderson Train Station	-36.8816	174.631
Train	Henderson Train Station	-36.8802	174.631
Train	Henderson Train Station	-36.8803	174.631
Train	Henderson Train Station	-36.8803	174.6309
Train	Henderson Train Station	-36.8807	174.631
Train	Henderson Train Station	-36.8803	174.6308
Train	Henderson Train Station	-36.8803	174.6309
Train	Henderson Train Station	-36.8803	174.631
Train	Henderson Train Station	-36.8802	174.631
Train	Henderson Train Station	-36.8801	174.6312
Train	Henderson Train Station	-36.8801	174.6312
Train	Henderson Train Station	-36.8808	174.6309
Train	Henderson Train Station	-36.8803	174.6309
Train	Henderson Train Station	-36.8809	174.631
Train	Henderson Train Station	-36.881	174.631
Train	Henderson Train Station	-36.8808	174.631
Train	Henderson Train Station	-36.8807	174.631
Train	Henderson Train Station	-36.8813	174.631

Business Unit	Location	lat	lon
Train	Henderson Train Station	-36.8807	174.631
Train	Henderson Train Station	-36.8804	174.631
Road	HENDERSON BUS STOP PTZ	-36.8805	174.6311
Train	Henderson Stabling Yard	-36.8884	174.6312
Train	Henderson Stabling Yard	-36.8898	174.6311
Train	Henderson Stabling Yard	-36.8882	174.631
Train	Henderson Stabling Yard	-36.8885	174.6308
Train	Henderson Stabling Yard	-36.8898	174.6311
Train	Henderson Stabling Yard	-36.8895	174.6314
Train	Henderson Stabling Yard	-36.8892	174.6309
Train	Henderson Train Station		
Road	Henderson Valley Rd / Smythe Rd	-36.8813	174.629
Road	Hetana / Clark	-36.9098	174.6863
Bus	Hibiscus Coast Bus Station		
Bus	Hibiscus Coast Bus Station		
Bus	Hibiscus Coast Bus Station		
Bus	Hibiscus Coast Bus Station		
Bus	Hibiscus Coast Bus Station		
Bus	Hibiscus Coast Bus Station		
Bus	Hibiscus Coast Bus Station		
Bus	Hibiscus Coast Bus Station		
Bus	Hibiscus Coast Bus Station		
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Bus	Hibiscus Coast Bus Station		
Bus	Hibiscus Coast Bus Station		
Bus	Hibiscus Coast Bus Station		
Bus	Hibiscus Coast Bus Station		
Bus	Hibiscus Coast Bus Station		
Bus	Hibiscus Coast Bus Station		
Road	Hibiscus Coast Highway / Centreway Rd	-36.5965	174.699
Road	Hibiscus Coast Highway / East Coast Rd	-36.6213	174.6719
Road	Highbrook Dr Maurice Paykel Pl	-36.797	174.7611
Road	Highbrook Dr PedX North	-36.848	174.7617
Road	Highbrook Drive / Business Parade	-36.9365	174.876
Road	Highbrook Drive / Cryers Road	-36.938	174.8845
Road	Highbrook Drive / Elkobar Drive	-36.9381	174.8709
Road	Highgate Parkway / Wainui Road	-36.6071	174.6638
Road	Hill Rd Charles Prevost Dr	-37.0124	174.9125
Road	Hobson St / Cook St	-36.8517	174.7599
Road	Hobson St / Quay St	-36.8425	174.7642
Road	Hobson St / Wellesley St	-36.8499	174.7609
Analytics	HOBSON ST 1 - EGRESS	-36.8498	174.7609
Analytics	HOBSON ST 1 - INGRESS	-36.848	174.7617
Analytics	HOBSON ST 1 - SCENE	-36.8498	174.7609
Road	Hobson St Victoria St	-36.848	174.7616
Road	Hobson St Wyndham St	-36.8463	174.7624
Road	Hobsonville Point Rd Nugget Ave	-36.7965	174.6532
Road	Hobsonville Rd / Hobsonville Point Rd	-36.7968	174.6507

Business Unit	Location	lat	lon
Road	Hobsonville Rd / Memorial Park Ln	-36.7978	174.6494
Ferry	HOBSONVILLE TERM 1 - FXD	-36.7875	174.6723
Ferry	Hobsonville Terminal	-36.7877	174.6722
Ferry	Hobsonville Terminal	-36.7892	174.6716
Ferry	Hobsonville Terminal	-36.7876	174.6722
Ferry	Hobsonville Terminal	-36.7876	174.6722
Ferry	Hobsonville Terminal	-36.7885	174.6717
Ferry	Hobsonville Terminal	-36.789	174.6725
Ferry	Hobsonville Terminal	-36.7891	174.6728
Train	Homai Train Station	-37.0137	174.8752
Train	Homai Train Station	-37.0134	174.8747
Train	Homai Train Station	-37.0135	174.8747
Train	Homai Train Station	-37.0132	174.8742
Train	Homai Train Station	-37.0132	174.8742
Train	Homai Train Station	-37.0135	174.8747
Train	Homai Train Station	-37.0131	174.874
Road	Hugh Green Rosedale Apollo	-36.7352	174.7274
Road	James Fletcher Dr Favona Rd Savill Rd	-36.9494	174.8192
Road	Jellicoe Ped Crossing PTZ	-36.8985	174.8516
Road	Jenkins Bay 1	-36.8548	174.7645
Road	Jenkins Bay 2	-36.8548	174.7645
Road	Jervois / Redmond	-36.8468	174.7435
Road	Jervois Rd Curran St	-36.8451	174.7403
Road	Jervois Rd Ponsonby Rd College Hill St Marys Rd	-36.8473	174.7441
Road	Jervois Rd Shelly Beach Rd	-36.8455	174.7412
Road	K Rd / Ponsonby	-36.8597	174.7527
Road	K Rd / Symonds	-36.858	174.7639
Analytics	K RD DAY - ANA	-36.858	174.7565
Road	K Rd DAY - FXD	-36.8581	174.7566
Analytics	K RD DAY 2 - PTZ	-36.797	174.7611
Analytics	K RD DAY 3 - ANA	-36.858	174.7567
Analytics	K RD DAY 4 - ANA	-36.858	174.7567
Road	K RD PONSONBY	-36.8597	174.7528
Road	KENNEDY POINT	-36.8091	175.0265
Ferry	Kennedy Pt Terminal	-36.8092	175.0266
Ferry	Kennedy Pt Terminal	-36.809	175.0266
Ferry	Kennedy Pt Terminal	-36.809	175.0266
Ferry	Kennedy Pt Terminal	-36.809	175.0267
Ferry	Kennedy Pt Terminal	-36.8093	175.0266
Ferry	Kennedy Pt Terminal	-36.8092	175.0266
Ferry	Kennedy Pt Terminal	-36.8089	175.0267
Road	Khyber Pass / Mountain Rd	-36.866	174.7705
Analytics	KHYBER PASS 1 - EGRESS	-36.8665	174.7732
Analytics	KHYBER PASS 1 - INGRESS	-36.8661	174.7711
Analytics	KHYBER PASS 1 - SCENE	-36.797	174.7611
Analytics	KHYBER PASS 2 - EGRESS	-36.8664	174.7718
Analytics	KHYBER PASS 2 - INGRESS	-36.8666	174.7727
Analytics	KHYBER PASS 2 - SCENE	-36.8665	174.7727
Analytics	KHYBER PASS 3 - EGRESS	-36.8667	174.774

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Business Unit	Location	lat	lon
Train	Kingsland Train Station		
Road	Kirkbride Rd Ascot Rd		
Road	Kirkbride Rd Westney Rd Jordan Rd		
Road	Kohimarama Rd / Kepa Rd	-36.8601	174.8373
Road	Kohimarama Rd / St Heliers Bay Rd	-36.8683	174.8454
Road	Kohimarama Rd Allum St John Rymer Pl	-36.8634	174.8412
Road	Ladies Mile / Peach Parade	-36.8866	174.8093
Road	Lagoon Dr Church Cres	-36.9068	174.8568
Road	Lagoon Dr Panmure Bridge	-36.9089	174.8587
Road	Lagoon Drive - Basin View Lane PTZ	-36.9049	174.8553
Road	Lagoon Drive - Panmure Bridge PTZ	-36.9074	174.8579
Road	Lake Hurstmere Anzac - FXD	-36.7858	174.7731
Road	Lake Hurstmere RD - PTZ	-36.7892	174.7723
Road	Lake Rd / Bayswater Ave		
Road	Lake Rd / Jutland Rd		
Road	Lake Rd / Winscombe St / Bardia St	-36.8051	174.7887
Road	Lake Rd PedX - 391 Lake Rd	-36.7953	174.7771
Road	Lake Rd PedX Takapuna Grammar		
Road	Laurence Stevens Dr George Bolt	-37.0042	174.7907
Road	Lincoln Rd / Norval Rd	-36.8699	174.6283
Road	Lincoln Rd / Sel Peacock Dr	-36.8734	174.6279
Road	Lincoln Rd / Swanson Rd	-36.8751	174.6275
Road	Lincoln Rd / Universal Dr	-36.8569	174.63
Road	Lincoln Rd Boulevard	-36.8584	174.6298
Road	Lincoln Rd PedX Henderson Intermediate	-36.8672	174.6286
Road	Lincoln Road / Te Pai	-36.8621	174.6294
Road	Lincoln Road / Triangle	-36.8513	174.6307
Road	Lunn Ave Marua Rd Harding Ave	-36.8945	174.8395
Road	Main Highway Wilkinson Rd	-36.9002	174.8153
Road	Maoro St / New Windsor Rd	-36.9073	174.7136
Bus	Mangere Bus Station	-36.8548	174.7645
Bus	Mangere Bus Station	-36.8438	174.7548
Bus	Mangere Bus Station	-36.8438	174.7548
Bus	Mangere Bus Station	-36.8438	174.7548
Bus	Mangere Bus Station	-36.8438	174.7548
Bus	Mangere Bus Station	-36.8438	174.7548
Bus	Mangere Bus Station	-36.8438	174.7548
Bus	Mangere Bus Station	-36.8438	174.7548
Bus	Mangere Bus Station	-36.8438	174.7548
Bus	Mangere Bus Station	-36.8438	174.7548
Bus	Mangere Bus Station	-36.7813	174.7215
Bus	Mangere Bus Station	-36.7813	174.7215
Bus	Mangere Bus Station		
Bus	Mangere Bus Station		
Bus	Mangere Bus Station		
Bus	Mangere Bus Station	-36.969	174.7999
Train	Manukau Train Station	-36.9944	174.876
Train	Manukau Train Station		
Train	Manukau Train Station		

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Business Unit	Location	lat	lon
Bus	Manukau Bus Interchange		
Bus	Manukau Bus Interchange		
Bus	Manukau Bus Interchange		
Bus	Manukau Bus Interchange		
Bus	Manukau Bus Interchange		
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Bus	Manukau Bus Interchange		
Bus	Manukau Bus Interchange		
Bus	Manukau Bus Interchange		
Bus	Manukau Bus Interchange		
Bus	Manukau Bus Interchange		
Train	Manukau MIT	-36.9939	174.8773
Train	Manukau MIT	-36.9941	174.8774
Train	Manukau MIT	-36.9941	174.8775
Train	Manukau MIT	-36.9941	174.8775
Train	Manukau MIT	-36.9941	174.8775
Train	Manukau MIT	-36.9942	174.8775

Business Unit	Location	lat	lon
Train	Manukau MIT	-36.9942	174.8775
Train	Manukau MIT	-36.9942	174.8776
Train	Manukau MIT	-36.9943	174.8776
Train	Manukau MIT	-36.9945	174.8777
Train	Manukau MIT	-36.9938	174.8773
Train	Manukau MIT	-36.9938	174.8774
Train	Manukau MIT	-36.9937	174.8775
Train	Manukau MIT	-36.9939	174.8775
Train	Manukau MIT	-36.9939	174.8775
Train	Manukau MIT	-36.9941	174.8774
Train	Manukau MIT	-36.9941	174.8775
Train	Manukau MIT	-36.9941	174.8775
Road	Manukau Rd / Pah Rd	-36.8998	174.773
Road	Manukau Rd / Ranfurly Rd	-36.8852	174.7759
Analytics	MANUKAU RD GREENLANE RD - ANA 1	-36.8934	174.7745
Analytics	MANUKAU RD GREENLANE RD - ANA 2	-36.8933	174.7744
Analytics	MANUKAU RD GREENLANE RD - ANA 3	-36.8934	174.7744
Analytics	MANUKAU RD GREENLANE RD - ANA 4	-36.8933	174.7745
Road	Manukau Rd Owens	-36.8788	174.7764
Analytics	MANUKAU RD OWENS RD - ANA 1	-36.8788	174.7764
Analytics	MANUKAU RD OWENS RD - ANA 2	-36.8788	174.7764
Analytics	MANUKAU RD OWENS RD - ANA 3	-36.8788	174.7764
Analytics	MANUKAU RD OWENS RD - ANA 4	-36.8788	174.7764
Analytics	MANUKAU RD RANFURLY RD - ANA 1	-36.8851	174.7757
Analytics	MANUKAU RD RANFURLY RD - ANA 2	-36.8851	174.7756
Analytics	MANUKAU RD RANFURLY RD - ANA 3	-36.8851	174.7757
Analytics	MANUKAU RD RANFURLY RD - ANA 4	-36.8851	174.7757
Train	Manurewa Train Station	-37.0231	174.8961
Train	Manurewa Train Station	-36.8438	174.7548
Train	Manurewa Train Station	-36.8438	174.7548
Train	Manurewa Train Station	-37.0234	174.8965
Train	Manurewa Train Station	-36.8438	174.7548
Train	Manurewa Train Station	-37.0234	174.8965
Train	Manurewa Train Station		
Train	Manurewa Train Station	-36.8438	174.7548
Train	Manurewa Train Station		
Train	Manurewa Train Station		
Train	Manurewa Train Station		
Train	Manurewa Train Station		
Train	Manurewa Train Station		
Train	Manurewa Train Station		
Train	Manurewa Train Station		
Train	Manurewa Train Station		
Train	Manurewa Train Station		
Train	Manurewa Train Station		
Train	Manurewa Train Station	-37.0234	174.8964
Train	Manurewa Train Station	-37.0236	174.8966
Train	Manurewa Train Station	-37.0235	174.8968
Train	Manurewa Train Station	-37.0231	174.8963
Train	Manurewa Train Station	-37.023	174.8962
Train	Manurewa Train Station	-37.0236	174.8969

Business Unit	Location	lat	lon
Train	Manurewa Train Station	-37.0232	174.8961
Bus	Manurewa Bus Exchange		
Bus	Manurewa Bus Exchange		
Bus	Manurewa Bus Exchange		
Bus	Manurewa Park & Ride		
Bus	Manurewa Park & Ride		
Bus	Manurewa Park & Ride		
Bus	Manurewa Park & Ride		
Bus	Manurewa Park & Ride		
Bus	Manurewa Park & Ride		
Bus	Manurewa Park & Ride		
Bus	Manurewa Park & Ride		
Train	Manurewa Train Station		
Road	Massey / Hospital	-36.956	174.8351
Ferry	Matiatia Terminal	-36.7804	174.9925
Ferry	Matiatia Terminal	-36.7803	174.9921
Ferry	Matiatia Terminal	-36.7803	174.9923
Ferry	Matiatia Terminal	-36.7804	174.9923
Ferry	Matiatia Terminal	-36.7803	174.9924
Ferry	Matiatia Terminal	-36.7804	174.9922
Ferry	Matiatia Terminal	-36.7805	174.9919
Ferry	Matiatia Terminal	-36.7804	174.9918
Ferry	Matiatia Terminal	-36.7803	174.9924
Ferry	Matiatia Terminal	-36.7803	174.992
Ferry	Matiatia Terminal	-36.7804	174.9923
Ferry	Matiatia Terminal	-36.7805	174.9925
Ferry	Matiatia Terminal	-36.7807	174.9915
Ferry	Matiatia Terminal	-36.7806	174.992
Ferry	Matiatia Terminal	-36.7806	174.9919
Ferry	Matiatia Terminal	-36.7805	174.9918
Ferry	Matiatia Terminal	-36.7803	174.9921
Ferry	Matiatia Terminal	-36.7801	174.992
Ferry	Matiatia Terminal	-36.78	174.9919
Ferry	Matiatia Terminal	-36.78	174.9919
Road	MAURICE STATION	-36.9142	174.8095
Analytics	MAY RD MEMORIAL PED - ANA	-36.9052	174.7383
Road	Mayoral Dr / Wakefield St	-36.8535	174.7648
Road	Manukau City Council Building	-36.993	174.8817
Train	Meadowbank Train Station	-36.8663	174.8209
Train	Meadowbank Train Station	-36.8664	174.8208
Train	Meadowbank Train Station	-36.8663	174.8207
Train	Meadowbank Train Station	-36.8663	174.8203
Train	Meadowbank Train Station	-36.8664	174.8213
Train	Meadowbank Train Station	-36.8662	174.82
Train	Meadowbank Train Station	-36.8664	174.8219
Train	Meadowbank Train Station	-36.8664	174.8213

Business Unit	Location	lat	lon
Train	Middlemore Train Station	-36.9628	174.839
Train	Middlemore Train Station	-36.9632	174.839
Train	Middlemore Train Station	-36.9629	174.8391
Train	Middlemore Train Station	-36.9629	174.8392
Train	Middlemore Train Station	-36.963	174.8392
Train	Middlemore Train Station	-36.9629	174.839
Train	Middlemore Train Station	-36.9634	174.8394
Train	Middlemore Train Station	-36.963	174.8391
Train	Middlemore Train Station	-36.9627	174.8387
Train	Middlemore Train Station	-36.9629	174.8389
Train	Middlemore Train Station	-36.9631	174.839
Train	Middlemore Train Station	-36.9631	174.8392
Train	Middlemore Train Station	-36.9629	174.8391
Road	Millwater Parkway / Bankside	-36.6052	174.6786
Road	Millwater Parkway / Wainui Bridge	-36.6039	174.6628
Road	Millwater Pkwy Milner Ave Totara	-36.6124	174.6813
Train	Morningside Train Station	-36.8752	174.7347
Train	Morningside Train Station	-36.8749	174.7354
Train	Morningside Train Station	-36.8747	174.7359
Train	Morningside Train Station	-36.8748	174.7358
Train	Morningside Train Station	-36.8747	174.736
Train	Morningside Train Station	-36.8751	174.735
Train	Morningside Train Station	-36.8749	174.7354
Train	Morningside Train Station	-36.875	174.7353
Train	Morningside Train Station	-36.875	174.7352
Train	Morningside Train Station	-36.875	174.7352
Train	Morningside Train Station	-36.875	174.7352
Train	Morningside Train Station	-36.8751	174.7351
Train	Morningside Train Station	-36.8749	174.7355
Road	Mountain Auckland Grammar	-36.8699	174.769
Train	Mt Albert Train Station	-36.8843	174.7147
Train	Mt Albert Train Station	-36.8849	174.714
Train	Mt Albert Train Station	-36.8844	174.7145
Train	Mt Albert Train Station	-36.8846	174.7143
Train	Mt Albert Train Station	-36.8844	174.7145
Train	Mt Albert Train Station	-36.8845	174.7145
Train	Mt Albert Train Station	-36.8844	174.7145
Train	Mt Albert Train Station	-36.8844	174.7145
Train	Mt Albert Train Station	-36.8847	174.7142
Train	Mt Albert Train Station	-36.8847	174.7142
Train	Mt Albert Train Station	-36.8848	174.714
Train	Mt Albert Train Station	-36.8851	174.7138
Train	Mt Albert Train Station	-36.8843	174.7147
Train	Mt Albert Train Station	-36.8843	174.7148
Train	Mt Albert Train Station	-36.8853	174.7136
Train	Mt Albert Train Station	-36.8851	174.7138
Train	Mt Albert Train Station	-36.8849	174.714
Train	Mt Albert Train Station	-36.8853	174.7135
Train	Mt Albert Train Station	-36.8847	174.7142

Business Unit	Location	lat	lon
Train	Mt Albert Train Station	-36.8847	174.7143
Train	Mt Albert Train Station	-36.8848	174.714
Road	Mt Albert Rd / Dominion Rd	-36.9046	174.7417
Road	Mt Albert Rd / Hillsborough Rd	-36.9092	174.7624
Road	Mt Albert Rd / Mt Eden Rd	-36.9092	174.7586
Road	Mt Albert Rd / Pah Rd	-36.9107	174.7697
Road	Mt Albert Rd / Sandringham Rd	-36.8969	174.7335
Road	Mt Albert Rd PedX Renfrew Ave	-36.9012	174.7369
Train	Mt Eden Train Station	-36.868	174.7593
Train	Mt Eden Train Station	-36.8681	174.7595
Train	Mt Eden Train Station	-36.868	174.759
Train	Mt Eden Train Station	-36.868	174.759
Train	Mt Eden Train Station	-36.8679	174.759
Train	Mt Eden Train Station	-36.868	174.7588
Train	Mt Eden Train Station	-36.8679	174.7581
Train	Mt Eden Train Station	-36.8679	174.7586
Train	Mt Eden Train Station	-36.868	174.7576
Road	Mt Eden Rd / Boston Rd	-36.8672	174.7618
Road	Mt Eden Rd / Normanby Rd	-36.8721	174.7621
Road	Mt Eden Rd / Stokes Rd	-36.8816	174.7621
Analytics	MT EDEN RD 9 - EGRESS	-36.8844	174.761
Analytics	MT EDEN RD 9 - INGRESS	-36.8853	174.7611
Analytics	MT EDEN RD 9 - SCENE	-36.8853	174.7611
Road	Mt Eden Rd PedX Watling St	-36.8935	174.7588
Road	Mt Eden Rd PedX Windmill Rd	-36.8858	174.7612
Road	Mt Wellington Hwy / Sylvia Park Rd	-36.9165	174.8397
Road	Mt Wellington Hwy Aranui Rd Sylvia Park Stores	-36.9149	174.839
Museum	Auckland Museum	-36.8606	174.7771
Parks	Myers Park	-36.8558	174.7622
Road	Neilson St / Selwyn St	-36.9266	174.7836
Road	Nelson St / Cook St	-36.8513	174.7586
Road	Nelson St / Victoria St	-36.8476	174.7602
Analytics	NELSON ST OFFRAMP - ANA	-36.8539	174.7575
Train	New Lynn Train Station	-36.9091	174.6838
Train	New Lynn Train Station	-36.9092	174.684
Train	New Lynn Train Station	-36.9092	174.684
Train	New Lynn Train Station		
Train	New Lynn Train Station	-36.9092	174.684
Train	New Lynn Train Station	-36.9092	174.6842
Train	New Lynn Train Station	-36.9092	174.6843
Train	New Lynn Train Station		
Train	New Lynn Train Station		
Train	New Lynn Train Station		
Train	New Lynn Train Station	-36.9092	174.6839
Train	New Lynn Train Station	-36.9094	174.684
Train	New Lynn Train Station	-36.9094	174.6841
Train	New Lynn Train Station	-36.9095	174.6841
Train	New Lynn Train Station	-36.9094	174.6842

Business Unit	Location	lat	lon
Train	New Lynn Train Station	-36.9094	174.6842
Train	New Lynn Train Station	-36.9095	174.6843
Train	New Lynn Train Station	-36.9094	174.6843
Train	New Lynn Train Station	-36.9095	174.6844
Train	New Lynn Train Station	-36.9094	174.6844
Train	New Lynn Train Station	-36.9095	174.6844
Train	New Lynn Train Station	-36.9092	174.6839
Train	New Lynn Train Station	-36.9092	174.6845
Train	New Lynn Train Station	-36.9092	174.6839
Train	New Lynn Train Station	-36.9094	174.6837
Train	New Lynn Train Station	-36.9094	174.6844
Train	New Lynn Train Station	-36.9092	174.6844
Train	New Lynn Train Station	-36.9092	174.6838
Train	New Lynn Train Station	-36.9092	174.6838
Train	New Lynn Train Station	-36.9092	174.6839
Train	New Lynn Train Station		
Train	New Lynn Train Station	-36.9092	174.6839
Train	New Lynn Train Station	-36.9092	174.6839
Train	New Lynn Train Station	-36.9092	174.6844
Train	New Lynn Train Station	-36.9092	174.6844
Train	New Lynn Train Station	-36.9092	174.6844
Train	New Lynn Train Station	-36.9092	174.6844
Train	New Lynn Train Station	-36.9092	174.6839
Train	New Lynn Train Station		
Train	New Lynn Train Station	-36.9092	174.6844
Train	New Lynn Train Station	-36.9092	174.6839
Train	New Lynn Train Station	-36.9092	174.6839
Train	New Lynn Train Station	-36.9092	174.6839
Train	New Lynn Train Station	-36.9092	174.684
Train	New Lynn Train Station	-36.9092	174.6839
Train	New Lynn Train Station	-36.9092	174.684
Parking & Enforcement	New Lynn Car Park	-36.9088	174.6842
Parking & Enforcement	New Lynn Car Park	-36.9092	174.6831
Parking & Enforcement	New Lynn Car Park	-36.9088	174.6838
Parking & Enforcement	New Lynn Car Park	-36.909	174.684
Parking & Enforcement	New Lynn Car Park	-36.909	174.6833
Parking & Enforcement	New Lynn Car Park	-36.9088	174.6842
Parking & Enforcement	New Lynn Car Park	-36.9092	174.6831
Parking & Enforcement	New Lynn Car Park	-36.909	174.684
Parking & Enforcement	New Lynn Car Park	-36.909	174.6833
Parking & Enforcement	New Lynn Car Park	-36.9088	174.6842
Parking & Enforcement	New Lynn Car Park	-36.9092	174.6831
Parking & Enforcement	New Lynn Car Park	-36.909	174.684
Parking & Enforcement	New Lynn Car Park	-36.909	174.6833
Parking & Enforcement	New Lynn Car Park	-36.9092	174.6831
Parking & Enforcement	New Lynn Car Park	-36.9092	174.683
Parking & Enforcement	New Lynn Car Park	-36.9088	174.6839
Parking & Enforcement	New Lynn Car Park	-36.9089	174.6842
Parking & Enforcement	New Lynn Car Park	-36.9092	174.6831
Parking & Enforcement	New Lynn Car Park	-36.9088	174.6841
Parking & Enforcement	New Lynn Car Park	-36.9088	174.6841

Business Unit	Location	lat	lon
Road	New North Rd / Morningside Dr	-36.8738	174.7367
Road	New North Rd / Mt Albert Rd	-36.8842	174.7156
Road	New North Rd / St Lukes Rd	-36.8784	174.7283
Road	New North Rd PedX Kingsland	-36.8719	174.7451
Road	New North Rd Soljak Pl Bollard Ave	-36.8944	174.7051
Road	NEW NORTH SANDRINGHAM	-36.8716	174.7471
Road	New Windsor / Tiverton	-36.9055	174.7118
Train	New Market Train Station	-36.8708	174.7787
Train	New Market Train Station	-36.8698	174.7789
Train	New Market Train Station	-36.8698	174.7789
Train	New Market Train Station	-36.8696	174.7787
Train	New Market Train Station	-36.8696	174.7788
Train	New Market Train Station	-36.8696	174.779
Train	New Market Train Station	-36.8695	174.7788
Train	New Market Train Station	-36.8696	174.779
Train	New Market Train Station	-36.8693	174.7791
Train	New Market Train Station	-36.8699	174.7787
Train	New Market Train Station	-36.8699	174.7789
Train	New Market Train Station	-36.8706	174.7786
Train	New Market Train Station	-36.8697	174.7788
Train	New Market Train Station	-36.8698	174.7789
Train	New Market Train Station	-36.8696	174.7788
Train	New Market Train Station	-36.8696	174.7789
Train	New Market Train Station	-36.8696	174.779
Train	New Market Train Station	-36.8693	174.7789
Train	New Market Train Station	-36.8693	174.7791
Train	New Market Train Station	-36.8691	174.779
Train	New Market Train Station	-36.8691	174.7791
Train	New Market Train Station	-36.8688	174.779
Train	New Market Train Station	-36.8705	174.7787
Train	New Market Train Station	-36.8688	174.7792
Train	New Market Train Station	-36.8687	174.7792
Train	New Market Train Station	-36.8684	174.7791
Train	New Market Train Station	-36.8684	174.7792
Train	New Market Train Station	-36.8684	174.7791
Train	New Market Train Station	-36.8685	174.7793
Train	New Market Train Station	-36.8695	174.779
Train	New Market Train Station	-36.8698	174.7788
Train	New Market Train Station	-36.8697	174.7788
Train	New Market Train Station	-36.8702	174.7788
Train	New Market Train Station	-36.8699	174.7789
Train	New Market Train Station	-36.87	174.7789
Train	New Market Train Station	-36.8699	174.7789
Train	New Market Train Station	-36.8698	174.7787
Train	New Market Train Station	-36.8699	174.7788
Road	Ngahue Drive / Lunn Ave	-36.888	174.8314
Road	Ngapi Rd / Kepa Rd	-36.8608	174.813
Misc	North Fountain		
Ferry	Northcote Pt Terminal		

Business Unit	Location	lat	lon
Ferry	Northcote Pt Terminal		
Ferry	Northcote Pt Terminal		
Road	Northcote Road / Sunnybrae Road	-36.7917	174.748
Ferry	Northcote Pt Terminal	-36.8266	174.7467
Ferry	Northcote Pt Terminal	-36.8266	174.7467
Train	Onehunga Train Station	-36.9259	174.7864
Train	Onehunga Train Station	-36.9255	174.7864
Train	Onehunga Train Station	-36.9259	174.7865
Train	Onehunga Train Station		
Train	Onehunga Train Station	-36.9261	174.7863
Train	Onehunga Train Station	-36.9262	174.7862
Train	Onehunga Train Station	-36.9263	174.7862
Train	Onehunga Train Station	-36.9263	174.7861
Train	Onehunga Train Station	-36.9264	174.7861
Train	Onehunga Train Station	-36.9257	174.7861
Road	Onehunga Mall / Mt Smart Road	-36.9138	174.7842
Road	Onehunga Mall / Trafalgar St	-36.9159	174.7845
Road	ONEHUNGA MALL NEILSON	-36.9265	174.7859
Analytics	ONEWA BIRKENHEAD - ANA	-36.8438	174.7548
Analytics	ONEWA LAKE - ANA	-36.8001	174.7616
Analytics	ONEWA ONRAMP - ANA	-36.7984	174.7634
Road	Onewa Rd Northcote College PedX	-36.8103	174.7329
Road	Onewa Rd St Marys PedX		
Road	Onewa Road / Birkenhead Ave	-36.8101	174.7257
Road	Onewa Road / Lake Road	-36.811	174.7437
Analytics	ONEWA SVW STMARY PEDX - ANA	-36.797	174.7611
Analytics	ONEWA WERNHAM - ANA	-36.797	174.7611
Train	Orakei Train Station	-36.8626	174.8098
Train	Orakei Train Station	-36.8625	174.8095
Train	Orakei Train Station	-36.8624	174.8094
Train	Orakei Train Station	-36.8623	174.8091
Train	Orakei Train Station	-36.8623	174.8092
Train	Orakei Train Station	-36.8622	174.8088
Train	Orakei Park & Ride	-36.8622	174.8108
Train	Orakei Park & Ride	-36.8625	174.8103
Train	Orakei Park & Ride	-36.8622	174.8094
Train	Orakei Park & Ride	-36.8627	174.8106
Train	Orakei Park & Ride	-36.8628	174.8113
Train	Orakei Park & Ride	-36.8629	174.8111
Road	Orams Rd / Browns Rd / Great South Rd	-37.0093	174.8905
Road	Ormiston Rd Te Ara Kahikatea	-36.9671	174.919
Road	Ormiston Road / Chapel Road	-36.9647	174.9067
Road	Ormiston Road / Haddington	-36.966	174.914
Road	Ormiston Road / Pencaitland	-36.9661	174.9152
Road	Ormiston Road / Te Irirangi	-36.9637	174.902
Road	O'Rorke Mt Smart (Special Event Only)	-36.916	174.817
Bus	Otahuhu Bus Interchange	-36.9474	174.8339
Bus	Otahuhu Bus Interchange	-36.9469	174.8336
Bus	Otahuhu Bus Interchange	-36.947	174.8336

Business Unit	Location	lat	lon
Bus	Otahuhu Bus Interchange	-36.9474	174.8336
Bus	Otahuhu Bus Interchange	-36.9472	174.8339
Bus	Otahuhu Bus Interchange	-36.9473	174.8335
Bus	Otahuhu Bus Interchange	-36.947	174.8338
Bus	Otahuhu Bus Interchange	-36.947	174.8338
Bus	Otahuhu Bus Interchange	-36.9473	174.8341
Bus	Otahuhu Bus Interchange	-36.9473	174.834
Bus	Otahuhu Bus Interchange	-36.9472	174.8339
Bus	Otahuhu Bus Interchange	-36.9471	174.8336
Bus	Otahuhu Bus Interchange	-36.9474	174.8337
Bus	Otahuhu Bus Interchange	-36.9473	174.8338
Bus	Otahuhu Bus Interchange	-36.9466	174.8338
Bus	Otahuhu Bus Interchange	-36.9469	174.8338
Bus	Otahuhu Bus Interchange	-36.9472	174.834
Bus	Otahuhu Bus Interchange	-36.9473	174.834
Bus	Otahuhu Bus Interchange	-36.9473	174.8339
Bus	Otahuhu Bus Interchange	-36.9473	174.8333
Bus	Otahuhu Bus Interchange	-36.9472	174.8339
Bus	Otahuhu Bus Interchange	-36.9472	174.8339
Bus	Otahuhu Bus Interchange	-36.9472	174.834
Bus	Otahuhu Bus Interchange	-36.9472	174.8339
Bus	Otahuhu Bus Interchange	-36.9474	174.8339
Bus	Otahuhu Bus Interchange	-36.9472	174.8336
Bus	Otahuhu Bus Interchange	-36.9472	174.8341
Rail	Otahuhu Bus Interchange	-36.9473	174.8334
Rail	Otahuhu Bus Interchange	-36.9473	174.8334
Rail	Otahuhu Bus Interchange	-36.9472	174.8333
Rail	Otahuhu Bus Interchange	-36.9466	174.8332
Rail	Otahuhu Bus Interchange	-36.9473	174.8341
Rail	Otahuhu Bus Interchange	-36.9473	174.8335
Rail	Otahuhu Bus Interchange	-36.9472	174.8339
Rail	Otahuhu Bus Interchange	-36.9466	174.8332
Rail	Otahuhu Bus Interchange	-36.9472	174.8336
Rail	Otahuhu Bus Interchange	-36.9472	174.8336
Rail	Otahuhu Bus Interchange	-36.9467	174.8332
Rail	Otahuhu Bus Interchange	-36.9471	174.8333
Rail	Otahuhu Bus Interchange	-36.9465	174.8332
Rail	Otahuhu Bus Interchange	-36.9461	174.8331
Rail	Otahuhu Bus Interchange	-36.9473	174.8333
Rail	Otahuhu Bus Interchange	-36.9473	174.8336
Rail	Otahuhu Bus Interchange	-36.9471	174.8343
Rail	Otahuhu Bus Interchange	-36.947	174.8333
Rail	Otahuhu Bus Interchange	-36.9475	174.8335
Rail	Otahuhu Bus Interchange	-36.9475	174.8336
Rail	Otahuhu Bus Interchange	-36.9463	174.834
Rail	Otahuhu Bus Interchange	-36.9463	174.834
Rail	Otahuhu Bus Interchange	-36.9472	174.834
Rail	Otahuhu Bus Interchange	-36.9473	174.8336
Rail	Otahuhu Bus Interchange	-36.946	174.8331

Business Unit	Location	lat	lon
Rail	Otahuhu Bus Interchange	-36.9473	174.8333
Rail	Otahuhu Bus Interchange	-36.9462	174.8343
Rail	Otahuhu Bus Interchange	-36.9473	174.834
Rail	Otahuhu Bus Interchange	-36.9473	174.8335
Rail	Otahuhu Bus Interchange	-36.9469	174.8332
Rail	Otahuhu Bus Interchange	-36.9468	174.8333
Rail	Otahuhu Bus Interchange	-36.9466	174.8335
Bus	Otara Bus Station	-36.9625	174.872
Bus	Otara Bus Station	-36.9624	174.8721
Bus	Otara Bus Station	-36.9624	174.8724
Bus	Otara Bus Station	-36.9624	174.8727
Road	Oteha Valley / Albany	-36.7272	174.6981
Analytics	PAH RD HERD RD - ANA 1	-36.9163	174.7684
Analytics	PAH RD HERD RD - ANA 2	-36.9163	174.7685
Analytics	PAH RD HERD RD - ANA 3	-36.9164	174.7685
Analytics	PAH RD HERD RD - ANA 4	-36.9163	174.7684
Analytics	PAH RD MANUKAU RD - ANA 1	-36.8997	174.7732
Analytics	PAH RD MANUKAU RD - ANA 2	-36.8996	174.7731
Analytics	PAH RD MANUKAU RD - ANA 3	-36.8997	174.7731
Analytics	PAH RD MT ALBERT RD - ANA 1	-36.9108	174.7695
Analytics	PAH RD MT ALBERT RD - ANA 2	-36.9108	174.7695
Analytics	PAH RD MT ALBERT RD - ANA 3	-36.9106	174.7696
Analytics	PAH RD MT ALBERT RD - ANA 4	-36.9106	174.7696
Road	Pah Road / Queenstown Road / Herd Road	-36.9163	174.7684
Road	Pakuranga Rd Cascades Rd	-36.904	174.8945
Road	Pakuranga Rd Dunrobin Pl	-36.898	174.9041
Road	Pakuranga Rd Fortunes Rd	-36.9007	174.8995
Road	Pakuranga Rd Gossamer Dr		
Road	Pakuranga Rd Ridge Rd Botany Rd	-36.8991	174.9191
Road	Pakuranga Rd/ Pigeon Mountain Rd	-36.8991	174.9023
Road	Pakuranga Road / Bucklands Beach Road	-36.8977	174.9064
Road	Pakuranga Road / Glenmore Road	-36.9079	174.885
Road	Pakuranga Road / Millen	-36.911	174.862
Road	Pakuranga Road / Ti Rakau Drive	-36.9118	174.8693
Train	Panmure Train Station		
Train	Panmure Train Station		
Train	Panmure Train Station		
Train	Panmure Train Station		
Train	Panmure Train Station	-36.8976	174.8499
Train	Panmure Train Station	-36.8976	174.8499
Train	Panmure Train Station		
Train	Panmure Train Station	-36.8976	174.8499
Train	Panmure Train Station	-36.8976	174.85
Train	Panmure Train Station		
Train	Panmure Train Station		
Train	Panmure Train Station		
Train	Panmure Train Station		
Train	Panmure Train Station		

Business Unit	Location	lat	lon
Train	Panmure Train Station		
Train	Panmure Train Station		
Train	Panmure Train Station		
Train	Panmure Train Station	-36.8972	174.8493
Train	Panmure Train Station		
Train	Panmure Train Station		
Train	Panmure Train Station		
Train	Panmure Train Station		
Train	Panmure Train Station		
Train	Panmure Train Station		
Train	Panmure Train Station	-36.8973	174.8495
Train	Panmure Train Station		
Train	Panmure Train Station	-36.8974	174.8496
Train	Panmure Train Station		
Train	Panmure Train Station		
Train	Panmure Train Station	-36.8974	174.8495
Train	Panmure Train Station		
Train	Panmure Train Station	-36.8972	174.85
Train	Panmure Train Station	-36.8976	174.8496
Train	Panmure Train Station	-36.8973	174.8499
Train	Panmure Train Station	-36.8973	174.8499
Train	Panmure Train Station	-36.8973	174.8499
Train	Panmure Train Station	-36.8973	174.85
Train	Panmure Train Station	-36.8974	174.8499
Train	Panmure Train Station	-36.8974	174.8499
Train	Panmure Train Station	-36.8974	174.8499
Train	Panmure Train Station	-36.8974	174.8501
Train	Panmure Train Station		
Train	Panmure Train Station		
Train	Panmure Train Station	-36.8976	174.8496
Train	Panmure Train Station		
Train	Panmure Train Station		
Train	Panmure Train Station		
Train	Panmure Train Station		
Bus	Panmure Bus Station		
Bus	Panmure Bus Station	-36.8985	174.8497
Bus	Panmure Bus Station	-36.8986	174.8497
Bus	Panmure Bus Station	-36.8985	174.849
Bus	Panmure Bus Station	-36.8985	174.8491
Bus	Panmure Bus Station	-36.8985	174.8491
Bus	Panmure Bus Station	-36.8985	174.8491
Bus	Panmure Bus Station	-36.8986	174.8492
Bus	Panmure Bus Station	-36.8986	174.8493
Bus	Panmure Bus Station	-36.8986	174.8493
Bus	Panmure Bus Station	-36.8986	174.8494
Bus	Panmure Bus Station	-36.8984	174.8492
Bus	Panmure Bus Station	-36.8986	174.8494
Bus	Panmure Bus Station	-36.8986	174.8495

[illegible]

Business Unit	Location	lat	lon
Train	Papakura Train Station		
Train	Papakura Train Station		
Train	Papakura Train Station		
Train	Papakura Train Station	-37.0653	174.9469
Train	Papakura Train Station	-37.0648	174.9472
Train	Papakura Train Station	-37.0647	174.9472
Train	Papakura Train Station	-37.0654	174.9462
Train	Papakura Train Station		
Train	Papakura Train Station	-37.0653	174.9463
Train	Papakura Train Station	-37.0653	174.9463
Train	Papakura Train Station	-37.0654	174.9463
Train	Papakura Train Station	-37.0653	174.9464
Train	Papakura Train Station	-37.0653	174.9463
Train	Papakura Train Station	-37.0653	174.9464
Train	Papakura Train Station		
Train	Papakura Park & Ride		
Train	Papakura Park & Ride		
Train	Papakura Park & Ride		
Train	Papakura Park & Ride		
Train	Papakura Park & Ride		
Train	Papakura Park & Ride		
Train	Papakura Park & Ride		
Train	Papakura Park & Ride		
Train	Papakura Park & Ride		
Train	Papakura Park & Ride		
Train	Papakura Park & Ride		
Train	Papakura Park & Ride		
Train	Papakura Park & Ride		
Train	Papakura Stabling Yard	-37.0651	174.947
Train	Papakura Stabling Yard		
Train	Papakura Stabling Yard		
Train	Papakura Stabling Yard		
Train	Papatoetoe Train Station	-36.9776	174.8495
Train	Papatoetoe Train Station	-36.9784	174.8499
Train	Papatoetoe Train Station	-36.9767	174.8487
Train	Papatoetoe Train Station	-36.9768	174.8487
Train	Papatoetoe Train Station	-36.9767	174.8487
Train	Papatoetoe Train Station	-36.9772	174.8491
Train	Papatoetoe Train Station	-36.9778	174.8495
Train	Papatoetoe Train Station	-36.9778	174.8495
Train	Papatoetoe Train Station	-36.9778	174.8494
Train	Papatoetoe Train Station	-36.9778	174.8495
Train	Papatoetoe Train Station	-36.9778	174.8495
Train	Papatoetoe Train Station	-36.9771	174.849
Train	Papatoetoe Train Station	-36.9777	174.8495
Train	Papatoetoe Train Station	-36.9777	174.8495
Train	Papatoetoe Train Station	-36.9776	174.8494
Train	Papatoetoe Train Station	-36.9767	174.8487
Train	Papatoetoe Train Station	-36.9778	174.8495
Train	Papatoetoe Train Station	-36.9769	174.8488
Train	Papatoetoe Train Station	-36.9773	174.8492

Business Unit	Location	lat	lon
Train	Papatoetoe Train Station	-36.978	174.8497
Train	Papatoetoe Train Station	-36.9769	174.8485
Train	Papatoetoe Park & Ride	-36.9765	174.8483
Train	Papatoetoe Park & Ride	-36.9773	174.8488
Train	Papatoetoe Park & Ride	-36.9773	174.849
Train	Papatoetoe Park & Ride	-36.9774	174.8487
Train	Papatoetoe Park & Ride	-36.9766	174.8481
Train	Papatoetoe Park & Ride	-36.977	174.8488
Analytics	PARK RD 1 - EGRESS	-36.8646	174.7709
Analytics	PARK RD 1 - INGRESS	-36.8657	174.7705
Analytics	PARK RD 1 - SCENE	-36.8657	174.7705
Analytics	PARK RD 2 - EGRESS	-36.8651	174.7709
Analytics	PARK RD 2 - INGRESS	-36.8642	174.7711
Analytics	PARK RD 2 - SCENE	-36.8642	174.7711
Analytics	PARK RD 5 - EGRESS	-36.8627	174.7707
Analytics	PARK RD 5 - INGRESS	-36.8638	174.771
Analytics	PARK RD 5 - SCENE	-36.8638	174.771
Train	Parnell Train Station	-36.866	174.7735
Train	Parnell Train Station	-36.8662	174.7755
Train	Parnell Train Station	-36.8662	174.7779
Train	Parnell Train Station	-36.8663	174.7779
Train	Parnell Train Station	-36.8664	174.7781
Train	Parnell Train Station	-36.8672	174.7789
Train	Parnell Train Station	-36.8671	174.7787
Train	Parnell Train Station	-36.8667	174.7774
Train	Parnell Train Station	-36.8667	174.7773
Train	Parnell Train Station	-36.8666	174.7761
Train	Parnell Train Station	-36.8666	174.7755
Train	Parnell Train Station	-36.8668	174.7748
Train	Parnell Train Station	-36.8668	174.7748
Train	Parnell Train Station	-36.8661	174.7751
Train	Parnell Train Station	-36.866	174.7738
Train	Parnell Train Station	-36.854	174.7765
Train	Parnell Train Station	-36.854	174.7765
Train	Parnell Train Station	-36.8541	174.7768
Train	Parnell Train Station	-36.8542	174.777
Train	Parnell Train Station	-36.8546	174.7772
Train	Parnell Train Station	-36.8659	174.7748
Train	Parnell Train Station	-36.8659	174.7756
Train	Parnell Train Station	-36.8663	174.775
Train	Parnell Train Station	-36.8663	174.7755
Train	Parnell Train Station	-36.8619	174.782
Train	Parnell Train Station	-36.8576	174.7819
Train	Parnell Train Station	-36.8508	174.7752
Train	Parnell Train Station		
Train	Parnell Train Station		
Train	Parnell Train Station		

Business Unit	Location	lat	lon
Train	Parnell Train Station		
Train	Parnell Train Station		
Train	Parnell Train Station		
Train	Parnell Train Station		
Train	Parnell Train Station		
Train	Parnell Train Station		
Train	Parnell Train Station		
Train	Parnell Train Station		
Train	Penrose Train Station	-36.911	174.8155
Train	Penrose Train Station	-36.9104	174.8161
Train	Penrose Train Station	-36.9106	174.8161
Train	Penrose Train Station	-36.9109	174.8162
Train	Penrose Train Station	-36.9104	174.8159
Train	Penrose Train Station	-36.9104	174.8158
Train	Penrose Train Station	-36.911	174.8154
Train	Penrose Train Station	-36.9112	174.8166
Train	Penrose Train Station	-36.9113	174.8164
Train	Penrose Train Station	-36.911	174.8162
Train	Penrose Train Station	-36.9115	174.8165
Train	Penrose Train Station	-36.9117	174.8167
Train	Penrose Train Station	-36.9112	174.8164
Train	Penrose Train Station	-36.911	174.8163
Train	Penrose Train Station	-36.9112	174.8163
Train	Penrose Train Station	-36.9114	174.8164
Train	Penrose Train Station	-36.911	174.8161
Train	Penrose Train Station	-36.9115	174.8165
Train	Penrose Train Station	-36.9118	174.8166
Train	Penrose Train Station	-36.9107	174.8161
Train	Penrose Train Station	-36.9114	174.8164
Train	Penrose Train Station	-36.9106	174.816
Train	Penrose Train Station	-36.9106	174.816
Train	Penrose Train Station	-36.9105	174.8159
Train	Penrose Train Station	-36.9102	174.8158
Train	Penrose Train Station	-36.9101	174.8156
Train	Penrose Train Station	-36.9103	174.8159
Train	Penrose Train Station	-36.9103	174.8158
Train	Penrose Train Station	-36.91	174.8156
Wharf	Pier 1 Entry		
Wharf	PIER 1 EXTERNAL	-36.8419	174.7681
Wharf	Pier 1 North		
Wharf	Pier 1 Rear		
Wharf	Pier 1 South		
Road	Piha 1		
Road	Piha 2		
Road	Piha 3		
Road	Pitt St Vincent St	-36.8551	174.7587
Road	Pole 7 Fish Eye ANZ Corner		
Road	Ponsonby / Franklin	-36.8535	174.7454
Road	Ponsonby Rd / Richmond Rd / Picton St	-36.8564	174.7468

Business Unit	Location	lat	lon
Road	Ponsonby Rd / Williamson Ave / Hepburn St	-36.8578	174.7494
Road	Porchester Rd Kuaka Dr	-37.0425	174.9325
Road	Princes St Atkinson Ave	-36.9406	174.8437
Road	Princes Street / Albert Street	-36.8504	174.7627
Road	PRINCES WELLESLEY	-36.8525	174.767
Train	Puhinui Train Station	-36.9894	174.8559
Train	Puhinui Train Station	-36.99	174.8562
Train	Puhinui Train Station	-36.9895	174.8559
Train	Puhinui Train Station	-36.9895	174.8559
Train	Puhinui Train Station	-36.9896	174.856
Train	Puhinui Train Station	-36.9895	174.856
Train	Puhinui Train Station	-36.9895	174.8559
Train	Puhinui Train Station	-36.9896	174.856
Road	Puhinui Hape Tom Pearce	-37.0014	174.8023
Road	Puhinui Rd Lambie Dr Carruth Rd		
Train	Pukekohe Train Station	-37.2034	174.9105
Train	Pukekohe Train Station	-37.2034	174.9105
Train	Pukekohe Train Station	-37.2034	174.9107
Train	Pukekohe Train Station	-37.2036	174.9107
Train	Pukekohe Train Station	-37.2032	174.9103
Train	Pukekohe Train Station	-37.2031	174.9103
Bus	Pukekohe Bus Station	-37.2029	174.9093
Bus	Pukekohe Bus Station	-37.2033	174.91
Bus	Pukekohe Bus Station	-37.2033	174.91
Bus	Pukekohe Bus Station	-37.2034	174.9101
Bus	Pukekohe Bus Station	-37.2033	174.9099
Bus	Pukekohe Bus Station	-37.2031	174.9095
Bus	Pukekohe Bus Station	-37.2042	174.9108
Bus	Pukekohe Bus Station	-37.2042	174.9109
Bus	Pukekohe Bus Station	-37.2041	174.9109
Bus	Pukekohe Bus Station	-37.2042	174.9108
Bus	Pukekohe Bus Station	-37.2041	174.9111
Bus	Pukekohe Bus Station	-37.2029	174.9094
Bus	Pukekohe Bus Station	-37.2041	174.911
Bus	Pukekohe Bus Station	-37.204	174.9111
Bus	Pukekohe Bus Station	-37.204	174.9111
Bus	Pukekohe Bus Station	-37.2041	174.911
Bus	Pukekohe Bus Station	-37.2041	174.911
Bus	Pukekohe Bus Station	-37.2041	174.9109
Bus	Pukekohe Bus Station	-37.2041	174.911
Bus	Pukekohe Bus Station	-37.2041	174.911
Bus	Pukekohe Bus Station	-37.2041	174.9109
Bus	Pukekohe Bus Station	-37.2041	174.911
Bus	Pukekohe Bus Station	-37.2029	174.9093
Bus	Pukekohe Bus Station		
Bus	Pukekohe Bus Station		
Bus	Pukekohe Bus Station	-37.2031	174.9097
Bus	Pukekohe Bus Station	-37.2032	174.9097
Bus	Pukekohe Bus Station	-37.2032	174.9098

Business Unit	Location	lat	lon
Bus	Pukekohe Bus Station	-37.2032	174.9098
Bus	Pukekohe Bus Station	-37.2033	174.9099
Bus	Pukekohe Bus Station	-37.2033	174.91
Train	Pukekohe Stabling Yard		
Train	Pukekohe Stabling Yard		
Train	Pukekohe Stabling Yard	-37.2037	174.9103
Train	Pukekohe Stabling Yard		
Train	Pukekohe Stabling Yard		
Train	Pukekohe Stabling Yard	-37.2035	174.9099
Road	Quay / Tamaki / Strand	-36.8477	174.7835
Road	Quay Lower Albert Street	-36.843	174.7659
Road	QUAY LPR	-36.8436	174.7685
Road	QUAY LPR2	-36.8438	174.7548
Analytics	QUAY LPR2 FLIR - ANA	-36.8438	174.7548
Road	QUAY QUEEN NE	-36.8433	174.7672
Road	QUAY QUEEN NW	-36.8432	174.7669
Analytics	QUAY QUEEN SE - ANA	-36.8428	174.7652
Analytics	QUAY QUEEN SW - ANA	-36.8428	174.7653
Road	Quay St / Britomart	-36.8437	174.7686
Analytics	QUAY ST CYCLEWAY 1 - ANA	-36.8432	174.7673
Analytics	QUAY ST CYCLEWAY 2 - ANA	-36.8433	174.7675
Analytics	QUAY ST CYCLEWAY 4 - ANA	-36.8437	174.7693
Analytics	QUAY ST CYCLEWAY QUEENS WHARF - ANA	-36.8437	174.7693
Road	Quay St Tangihua St Tinley St	-36.845	174.7737
Road	Quay Taporā	-36.8459	174.7752
Road	Queen Customs AT	-36.8446	174.7666
Road	Queen K Rd	-36.8579	174.7615
Road	Queen Mayoral	-36.8541	174.7631
Road	Queen St / Victoria St AT	-36.849	174.7653
Road	Queen St / Wellesley St	-36.8509	174.7645
Road	Queen St / Wellesley St FXD	-36.851	174.7645
Analytics	QUEEN ST 1 - EGRESS	-36.8578	174.7615
Analytics	QUEEN ST 1 - INGRESS	-36.8565	174.7622
Analytics	QUEEN ST 1 - SCENE	-36.8565	174.7622
Analytics	QUEEN ST 2 - EGRESS	-36.8451	174.7664
Analytics	QUEEN ST 2 - INGRESS	-36.8464	174.766
Analytics	QUEEN ST 2-8 - SCENE	-36.8465	174.766
Analytics	QUEEN ST 2-8 - SCENE1		
Analytics	QUEEN ST 3 - EGRESS	-36.8463	174.7661
Analytics	QUEEN ST 3 - INGRESS	-36.8474	174.7658
Analytics	QUEEN ST 3-7 - SCENE	-36.8475	174.7658
Analytics	QUEEN ST 3-7 - SCENE1		
Analytics	QUEEN ST 4 - EGRESS	-36.8475	174.7658
Analytics	QUEEN ST 4 - INGRESS	-36.8482	174.7655
Analytics	QUEEN ST 4 - SCENE	-36.8483	174.7655
Analytics	QUEEN ST 7 - EGRESS	-36.8463	174.7663
Analytics	QUEEN ST 7 - INGRESS	-36.8476	174.7659
Analytics	QUEEN ST 8 - EGRESS	-36.8465	174.7662
Analytics	QUEEN ST 8 - INGRESS	-36.8455	174.7664

Business Unit	Location	lat	lon
Road	Queen St Wyndham St	-36.8475	174.7657
Road	Queens Rd Pilkington Rd	-36.8997	174.854
Road	Queen St Victoria		
Road	Queen St Victoria		
Road	Queen St Victoria		
Road	Queen St Victoria		
Train	Ranui Train Station	-36.8679	174.6029
Train	Ranui Train Station	-36.8681	174.6036
Train	Ranui Train Station	-36.8681	174.6034
Train	Ranui Train Station	-36.868	174.603
Train	Ranui Train Station	-36.868	174.6029
Train	Ranui Train Station	-36.8678	174.6028
Train	Ranui Train Station	-36.8679	174.6031
Train	Ranui Train Station	-36.8679	174.6033
Train	Ranui Train Station	-36.8679	174.6034
Train	Ranui Train Station	-36.8679	174.6035
Train	Ranui Train Station	-36.868	174.6038
Train	Ranui Train Station	-36.8681	174.6039
Train	Ranui Train Station	-36.8682	174.6041
Bus	Ranui Bus Station	-36.8681	174.6031
Train	Ranui Train Stn Public Toilet Area - FXD	-36.8678	174.603
Road	Redoubt Rd / Hollyford / Everglade	-36.9901	174.8962
Train	Remuera Train Station	-36.8814	174.7855
Train	Remuera Train Station	-36.881	174.7851
Train	Remuera Train Station	-36.8808	174.7849
Train	Remuera Train Station	-36.8816	174.7858
Train	Remuera Train Station	-36.8815	174.7856
Train	Remuera Train Station	-36.8816	174.7856
Train	Remuera Train Station	-36.8814	174.7855
Train	Remuera Train Station	-36.8814	174.7855
Train	Remuera Train Station	-36.8814	174.7854
Train	Remuera Train Station	-36.8812	174.7853
Train	Remuera Train Station	-36.8812	174.7852
Train	Remuera Train Station	-36.8812	174.7852
Road	Remuera Fixed 1		
Road	Remuera Fixed 2		
Analytics	Remuera Train Station		
Road	Remuera Rd / Ascot Ave	-36.8813	174.8028
Road	Remuera Rd / Bassett Rd	-36.875	174.7849
Road	Remuera Rd / Greenlane East	-36.8823	174.8081
Road	Remuera Rd / Middleton Rd	-36.8711	174.7791
Road	Remuera Rd / Victoria Ave	-36.8808	174.7981
Road	Richardson / White Swan	-36.9126	174.7279
Road	Richardson Rd / Stoddard Rd	-36.8999	174.7199
Road	Ronwood Ave Davies Ave	-36.9908	174.8772
Parking & Enforcement	Ronwood Car Park	-36.9916	174.878
Parking & Enforcement	Ronwood Car Park	-36.9909	174.878
Parking & Enforcement	Ronwood Car Park	-36.991	174.8782

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Business Unit	Location	lat	lon
Parking & Enforcement	Ronwood Car Park	-36.9916	174.8781
Parking & Enforcement	Ronwood Car Park	-36.9908	174.878
Parking & Enforcement	Ronwood Car Park	-36.9917	174.878
Parking & Enforcement	Ronwood Car Park	-36.9911	174.8781
Road	Roscommon Road / Browns Road	-37.0188	174.8621
Road	Roscommon Road / Kiwi Tamaki Road	-37.0136	174.8593
Road	Roscommon Road / Langley Rd / Hautu Dr	-37.0107	174.8578
Road	Rosebank Jomac	-36.8842	174.6822
Road	Rosebank Rd Eastdale Rd	-36.8874	174.6849
Road	Rosebank Road / Ash Street	-36.8936	174.6926
Road	Rosedale Road / East Coast Road	-36.7344	174.7343
Road	Salesyard Rd Station Rd Walmsley Rd	-36.9461	174.8343
Road	Sandringham Rd / Balmoral Rd	-36.8852	174.7384
Road	Sandringham Rd / Reimers Ave	-36.8756	174.7415
Road	Sandringham Rd / Stoddard Rd	-36.9042	174.7282
Road	Sandringham Rd / Walters Rd	-36.8733	174.743
Analytics	SANDRINGHAM WALTERS - ANA	-36.8734	174.7431
Road	SEART / Carbine Road	-36.9152	174.8464
Road	SEART / Ti Rakau Drive	-36.915	174.8708
Road	SH16 Main Rd Kumeu Access Rd	-36.7766	174.5571
Road	SH16 Main Rd Kumeu New World	-36.7752	174.554
Road	Shakespeare Rd / Kitchener	-36.7723	174.7636
Road	Shakespeare Rd Taharoto Rd		
Wharf	SHED 10 EAST	-36.8414	174.7685
Wharf	SHED 10 NORTH	-36.8413	174.7686
Analytics	SHORTLAND ST - ANA		
Analytics	SHORTLAND ST - ANA		
Bus	SILVERDALE 1 - FXD IP	-36.6248	174.6665
Misc	Sky Tower East		
Misc	Sky Tower East		
Misc	Sky Tower North	-36.8488	174.7615
Misc	Sky Tower West	-36.8491	174.7619
Bus	Smales Bus Station	-36.784	174.751
Bus	Smales Bus Station	-36.7846	174.7513
Bus	Smales Bus Station	-36.7846	174.7514
Bus	Smales Bus Station	-36.7847	174.7512
Bus	Smales Bus Station	-36.7847	174.7515
Bus	Smales Bus Station	-36.7844	174.7512
Bus	Smales Bus Station	-36.7844	174.7508
Bus	Smales Bus Station	-36.7845	174.7509
Bus	Smales Bus Station	-36.7846	174.7508
Bus	Smales Bus Station	-36.7846	174.7509
Bus	Smales Bus Station	-36.7846	174.751
Bus	Smales Bus Station	-36.7841	174.7508
Bus	Smales Bus Station	-36.7847	174.7509
Bus	Smales Bus Station	-36.7848	174.7511
Bus	Smales Bus Station	-36.7837	174.7507
Bus	Smales Bus Station	-36.7843	174.7515
Bus	Smales Bus Station	-36.785	174.7516

Business Unit	Location	lat	lon
Bus	Smales Bus Station	-36.7845	174.7511
Bus	Smales Bus Station	-36.7845	174.7512
Bus	Smales Bus Station	-36.7842	174.7511
Bus	Smales Bus Station	-36.7843	174.7511
Bus	Smales Bus Station	-36.7843	174.751
Bus	Smales Bus Station	-36.7844	174.7511
Bus	Smales Bus Station	-36.7844	174.7512
Bus	Smales Bus Station	-36.7844	174.751
Bus	Smales Bus Station	-36.7845	174.7511
Road	Springs Rd / Lady Ruby Dr	-36.9487	174.8922
Road	SS Cam 1 - Shortland High	-36.8465	174.766
Road	SS Cam 2 - Shortland O'Connell	-36.8467	174.7673
Road	St George St / Kolmar Rd	-36.9795	174.8543
Road	St Heliers Bay Rd Long Drive Ashby Ave	-36.8627	174.8564
Road	St Heliers Bay Rd Riddell Rd Maskell Rd	-36.8594	174.8602
Road	St Lukes Morningside RLC Runner PTZ - ANA	-36.8826	174.7315
Road	St Lukes Rd / Morningside Dr	-36.8749	174.7355
Ferry	Stanley Pt Terminal	-36.8279	174.7815
Ferry	Stanley Pt Terminal	-36.8277	174.7816
Ferry	Stanley Pt Terminal	-36.828	174.7814
Ferry	Stanley Pt Terminal	-36.8281	174.7814
Ferry	Stanley Pt Terminal	-36.8281	174.7813
Ferry	Stanley Pt Terminal	-36.828	174.7814
Ferry	Stanley Pt Terminal	-36.8282	174.7813
Road	Station Rd / O'Rorke Rd	-36.9124	174.8139
Train	Strand Stabling Yard	-36.8485	174.78
Train	Strand Stabling Yard	-36.8486	174.779
Train	Strand Stabling Yard	-36.8486	174.7787
Train	Strand Stabling Yard	-36.8486	174.7781
Train	Strand Stabling Yard	-36.8486	174.7782
Train	Strand Stabling Yard	-36.8484	174.7781
Train	Strand Stabling Yard	-36.8484	174.7781
Train	Strand Stabling Yard	-36.8484	174.778
Train	Strand Stabling Yard	-36.8484	174.7781
Train	Strand Stabling Yard	-36.8485	174.7809
Train	Strand Stabling Yard	-36.8485	174.7808
Train	Strand Stabling Yard	-36.8485	174.78
Train	Strand Stabling Yard	-36.8484	174.7809
Train	Strand Stabling Yard	-36.8484	174.7808
Train	Strand Stabling Yard	-36.8484	174.7808
Train	Strand Stabling Yard	-36.8484	174.7808
Train	Strand Stabling Yard	-36.8483	174.7812
Train	Strand Stabling Yard	-36.8483	174.7812
Train	Strand Stabling Yard	-36.8483	174.7816
Train	Strand Stabling Yard	-36.8483	174.782
Train	Strand Stabling Yard	-36.8483	174.782
Train	Strand Stabling Yard	-36.8483	174.782
Train	Strand Stabling Yard	-36.8483	174.7795
Train	Strand Stabling Yard	-36.8484	174.7808
Train	Strand Stabling Yard	-36.8483	174.7794

Business Unit	Location	lat	lon
Train	Strand Stabling Yard	-36.8484	174.7805
Train	Strand Stabling Yard	-36.8485	174.7788
Train	Strand Stabling Yard	-36.8487	174.7776
Train	Strand Stabling Yard	-36.8472	174.7789
Train	Strand Stabling Yard	-36.8487	174.7796
Train	Strand Stabling Yard	-36.8486	174.7796
Train	Strand Stabling Yard	-36.8487	174.7792
Train	Sturges Train Station	-36.8735	174.6206
Train	Sturges Train Station	-36.8735	174.6208
Train	Sturges Train Station	-36.8738	174.6217
Train	Sturges Train Station	-36.8732	174.6201
Train	Sturges Train Station	-36.8731	174.6204
Train	Sturges Train Station	-36.8726	174.621
Train	Sturges Train Station	-36.8725	174.6208
Train	Sturges Train Station	-36.8723	174.6214
Train	Sturges Train Station	-36.8739	174.6219
Train	Sturges Train Station	-36.8733	174.6205
Train	Sturges Train Station	-36.8734	174.6208
Train	Sturges Train Station	-36.8734	174.6209
Train	Sturges Train Station	-36.8739	174.6225
Train	Sturges Train Station	-36.8736	174.6214
Train	Sturges Train Station	-36.8733	174.62
Train	Sturges Train Station	-36.8734	174.6203
Train	Sturges Train Station	-36.8734	174.6205
Road	Sunnybrae Rd / Coronation Rd	-36.7868	174.742
Road	Sunnybrae/Porana	-36.7844	174.7391
Bus	Sunnynook Bus Station	-36.7613	174.7377
Bus	Sunnynook Bus Station	-36.7619	174.7381
Bus	Sunnynook Bus Station	-36.7619	174.7381
Bus	Sunnynook Bus Station	-36.7619	174.7383
Bus	Sunnynook Bus Station	-36.7611	174.7378
Bus	Sunnynook Bus Station	-36.7615	174.7383
Bus	Sunnynook Bus Station	-36.7612	174.7379
Bus	Sunnynook Bus Station	-36.7615	174.7378
Bus	Sunnynook Bus Station	-36.7614	174.738
Bus	Sunnynook Bus Station	-36.7616	174.7379
Bus	Sunnynook Bus Station	-36.7615	174.7381
Bus	Sunnynook Bus Station	-36.7617	174.738
Bus	Sunnynook Bus Station	-36.7617	174.738
Bus	Sunnynook Bus Station	-36.7616	174.7382
Bus	Sunnynook Bus Station	-36.7615	174.7382
Road	Sunnynook Rd / Becroft Dr	-36.7602	174.7406
Train	Sunnyvale Train Station	-36.8978	174.6319
Train	Sunnyvale Train Station	-36.8975	174.6318
Train	Sunnyvale Train Station	-36.8979	174.6316
Train	Sunnyvale Train Station	-36.8975	174.6316
Train	Sunnyvale Train Station	-36.8979	174.6315
Train	Sunnyvale Train Station	-36.8976	174.6313
Train	Sunnyvale Train Station	-36.8975	174.6315

Business Unit	Location	lat	lon
Train	Sunnyvale Train Station	-36.8978	174.6318
Train	Sunnyvale Train Station	-36.8979	174.6316
Train	Sunnyvale Train Station	-36.8975	174.6317
Train	Sunnyvale Park & Ride	-36.8962	174.6337
Train	Sunnyvale Park & Ride	-36.8967	174.6335
Train	Sunnyvale Park & Ride	-36.8967	174.6335
Road	Sunset Rd / Glenfield Rd		
Train	Swanson Train Station	-36.866	174.5761
Train	Swanson Train Station	-36.8664	174.5771
Train	Swanson Train Station		
Train	Swanson Train Station	-36.8661	174.5763
Train	Swanson Train Station	-36.8661	174.5765
Train	Swanson Train Station	-36.8663	174.577
Train	Swanson Train Station	-36.8662	174.577
Train	Swanson Train Station	-36.8663	174.5773
Train	Swanson Train Station	-36.8662	174.576
Train	Swanson Train Station	-36.8663	174.5764
Train	Swanson Train Station	-36.8663	174.5767
Train	Swanson Train Station	-36.8663	174.5769
Train	Swanson Park & Ride	-36.8663	174.5778
Train	Swanson Park & Ride	-36.8658	174.576
Train	Swanson Park & Ride	-36.8661	174.5772
Train	Swanson Park & Ride	-36.8659	174.5767
Road	Swanson Rd / Sturges Rd	-36.8734	174.6243
Train	Sylvia Park Train Station	-36.9135	174.8422
Train	Sylvia Park Train Station	-36.9143	174.8424
Train	Sylvia Park Train Station	-36.9143	174.8424
Train	Sylvia Park Train Station	-36.9148	174.8425
Train	Sylvia Park Train Station	-36.9148	174.8425
Train	Sylvia Park Train Station	-36.9149	174.8424
Train	Sylvia Park Train Station	-36.9148	174.8424
Train	Sylvia Park Train Station	-36.9152	174.8426
Road	Symonds / Airdale	-36.8562	174.766
Road	Symonds / Grafton	-36.8519	174.7703
Road	Symonds / Khyber	-36.8641	174.7611
Road	Symonds / Waterloo	-36.8503	174.7724
Road	Symonds / Wellesley	-36.854	174.7683
Analytics	SYMONDS ST 7 - EGRESS	-36.8628	174.7612
Analytics	SYMONDS ST 7 - INGRESS	-36.8639	174.7608
Analytics	SYMONDS ST 7 - SCENE	-36.8639	174.7608
Road	SYMONDS ST BUS SHELTER	-36.8596	174.7628
Analytics	Symonds St Grafton Bridge 1 - ANA	-36.8585	174.7634
Analytics	Symonds St Grafton Bridge 2 - ANA	-36.8585	174.7638
Analytics	Symonds St Grafton Bridge 3 - ANA	-36.8586	174.7637
Road	Symonds St Wakefield St	-36.8562	174.7658
Road	Taharoto Rd Anzac St	-36.7901	174.7621
Road	Taharoto Road / Northcote Road	-36.7855	174.7563
Train	Takanini Train Station	-37.0406	174.9186
Train	Takanini Train Station	-37.0407	174.9187

Business Unit	Location	lat	lon
Train	Takanini Train Station	-37.0408	174.9189
Train	Takanini Train Station	-37.041	174.9192
Train	Takanini Train Station	-37.041	174.9193
Train	Takanini Train Station	-37.0411	174.9194
Train	Takanini Train Station	-37.0412	174.9196
Train	Takanini Train Station	-37.0413	174.9197
Train	Takanini Train Station	-37.0414	174.9198
Train	Takanini Train Station	-37.0413	174.9198
Train	Takanini Train Station	-37.0411	174.9194
Train	Takanini Train Station	-37.041	174.9193
Train	Takanini Train Station	-37.041	174.9192
Train	Takanini Train Station	-37.0412	174.9196
Train	Takanini Train Station		
Train	Takanini Train Station		
Train	Takanini Train Station		
Train	Takanini Train Station		
Train	Takanini Train Station		
Train	Takanini Train Station		
Train	Takanini Train Station		
Train	Takanini Train Station		
Bus	Takapuna Bus Station		
Bus	Takapuna Bus Station		
Bus	Takapuna Bus Station		
Road	Tamaki Dr	-36.8454	174.8275
Road	Tamaki Dr Mission Bay Central 1	-36.8481	174.831
Road	Tamaki Dr Mission Bay Central 2	-36.8481	174.8309
Road	Tamaki Dr Mission Bay West 1	-36.8469	174.8285
Road	Tamaki Dr Mission Bay West 2	-36.8468	174.8286
Road	Tamaki Dr Mission Bay West Beach PTZ	-36.8461	174.8284
Road	Tamaki Ngapipi	-36.8525	174.8055
Road	Tamaki Ngapipi	-36.8445	174.8244
Road	Tamaki Ngapipi	-36.8517	174.8139
Road	Tamaki Ngapipi	-36.8517	174.8138
Road	Tamaki Ngapipi	-36.8509	174.8101
Road	Tamaki Ngapipi	-36.8527	174.805
Road	Tamaki Ngapipi	-36.8533	174.8021
Road	Tamaki Ngapipi	-36.8533	174.8019
Road	Tamaki Ngapipi	-36.8534	174.8057
Road	Tamaki Ngapipi	-36.8536	174.8057
Road	Tamaki Ngapipi		
Road	Tamaki Ngapipi		
Road	Tamaki Ngapipi		
Road	Tamaki Ngapipi		
Road	Tamaki Ngapipi		
Road	Tamaki Ngapipi	-36.8458	174.8213
Road	Tamaki Ngapipi		
Road	Tamaki Ngapipi		
Road	Tamaki Ngapipi		
Road	Tamaki Ngapipi		
Road	Tamaki Ngapipi		
Road	Tamaki Ngapipi		
Road	Tamaki Ngapipi		

Business Unit	Location	lat	lon
Road	Tamaki Ngapipi		
Road	Tamaki Ngapipi		
Road	Tamaki Ngapipi		
Road	Tamaki Ngapipi	-36.8458	174.8214
Road	Tamaki Ngapipi		
Road	Tamaki Ngapipi		
Road	Tamaki Ngapipi	-36.8453	174.8175
Road	Tamaki Ngapipi	-36.8462	174.817
Road	Tamaki Ngapipi	-36.8494	174.8186
Road	Tamaki Ngapipi	-36.8496	174.8185
Road	Tamaki Ngapipi	-36.851	174.817
Road	Tamaki Ngapipi	-36.8511	174.8169
Road	Tamaki Ngapipi		
Road	Tamaki Ngapipi		
Road	TAMAKI PATTESON	-36.8482	174.8317
Road	Te Atatu Rd / Covil Ave	-36.8601	174.6509
Road	Te Atatu Rd / Edmonton Rd	-36.8651	174.6471
Road	Te Atatu Rd / Vera Rd	-36.8626	174.6489
Road	Te Irirangi Dr / Dawson Rd	-36.9781	174.8976
Road	Te Irirangi / Accent	-36.9542	174.905
Road	Te Irirangi / Bishop Dunn Pl	-36.9593	174.9034
Road	Te Irirangi / Haven Drive	-36.9344	174.9103
Road	Te Irirangi / Smales Rd	-36.9421	174.9084
Road	Te Irirangi Botany Town Centre	-36.9317	174.9111
Train	Te Mahia Train Station	-37.0307	174.9055
Train	Te Mahia Train Station	-37.0312	174.9062
Train	Te Mahia Train Station	-37.0313	174.9064
Train	Te Mahia Train Station	-37.0313	174.9063
Train	Te Mahia Train Station	-37.0314	174.9064
Train	Te Mahia Train Station	-37.0314	174.9065
Train	Te Mahia Train Station	-37.0316	174.9066
Train	Te Mahia Train Station	-37.0307	174.9055
Train	Te Mahia Train Station	-37.0309	174.9057
Train	Te Mahia Train Station	-37.0306	174.9054
Train	Te Mahia Train Station	-37.0309	174.9057
Train	Te Mahia Train Station	-37.0311	174.906
Train	Te Mahia Train Station	-37.031	174.9059
Train	Te Mahia Train Station	-37.031	174.906
Train	Te Mahia Train Station	-37.0311	174.9059
Train	Te papa Train Station	-36.9204	174.8011
Train	Te papa Train Station	-36.9202	174.8013
Train	Te papa Train Station	-36.9201	174.8016
Train	Te papa Train Station	-36.9201	174.8016
Train	Te papa Train Station	-36.9201	174.8015
Train	Te papa Train Station	-36.9202	174.8014
Train	Te papa Train Station	-36.9203	174.8012
Train	Te papa Train Station	-36.9203	174.8012
Train	Te papa Train Station	-36.9203	174.8012
Road	Ti Rakau Dr / Harris Road	-36.9271	174.8979

Business Unit	Location	lat	lon
Road	Ti Rakau Dr / Chapel/ Dannemora	-36.9296	174.9159
Road	Ti Rakau Dr / Gossamer Dr	-36.9239	174.885
Road	Ti Rakau Dr / Greenmount Drive	-36.9279	174.902
Road	Ti Rakau Dr / Te Irirangi Dr / Botany Rd		
Road	Ti Rakau Dr / Te Koha Rd	-36.9294	174.9089
Road	Ti Rakau Dr Burswood Dr	-36.9264	174.8945
Road	Ti Rakau Dr Edgewater Dr Chevis Pl	-36.9203	174.8773
Road	Ti Rakau Dr Huntington Dr	-36.9292	174.9054
Road	Ti Rakau Dr Mattson Rd	-36.9168	174.8731
Road	Ti Rakau Dr Trugood Dr	-36.926	174.8918
Road	TINLEY ST CAM1	-36.8449	174.7737
Road	Titirangi Rd / Arawa St	-36.9104	174.6765
Road	Tom Pearce Dr / Jimmy Ward Cr	-36.9988	174.8002
Analytics	Union Nelson RLC Detect - ANA	-36.8539	174.7576
Analytics	Union Nelson RLC Runner - ANA	-36.8536	174.7573
Road	Union St / Nelson St	-36.8537	174.7576
Road	Union Wellington	-36.8529	174.7563
Road	Victoria St / Elliott St	-36.8488	174.7645
Parking & Enforcement	Victoria St Car Park	-36.8489	174.7668
Parking & Enforcement	Victoria St Car Park	-36.8489	174.7664
Parking & Enforcement	Victoria St Car Park	-36.8491	174.7664
Parking & Enforcement	Victoria St Car Park	-36.8491	174.7664
Parking & Enforcement	Victoria St Car Park	-36.8489	174.7663
Parking & Enforcement	Victoria St Car Park	-36.8488	174.7665
Parking & Enforcement	Victoria St Car Park	-36.8486	174.7666
Parking & Enforcement	Victoria St Car Park	-36.8489	174.7664
Parking & Enforcement	Victoria St Car Park	-36.8488	174.7664
Parking & Enforcement	Victoria St Car Park	-36.8488	174.7664
Parking & Enforcement	Victoria St Car Park	-36.849	174.7664
Parking & Enforcement	Victoria St Car Park	-36.849	174.7664
Parking & Enforcement	Victoria St Car Park	-36.8488	174.7665
Parking & Enforcement	Victoria St Car Park	-36.8488	174.7665
Parking & Enforcement	Victoria St Car Park	-36.8491	174.7665
Parking & Enforcement	Victoria St Car Park	-36.8489	174.7664
Parking & Enforcement	Victoria St Car Park	-36.8488	174.7667
Parking & Enforcement	Victoria St Car Park	-36.8488	174.7667
Parking & Enforcement	Victoria St Car Park	-36.8488	174.7667
Parking & Enforcement	Victoria St Car Park	-36.8489	174.7667
Parking & Enforcement	Victoria St Car Park	-36.8489	174.7667
Parking & Enforcement	Victoria St Car Park	-36.8489	174.7668
Parking & Enforcement	Victoria St Car Park	-36.8489	174.7668
Parking & Enforcement	Victoria St Car Park	-36.849	174.7663
Parking & Enforcement	Victoria St Car Park	-36.8488	174.7665
Parking & Enforcement	Victoria St Car Park	-36.8489	174.7669
Parking & Enforcement	Victoria St Car Park	-36.849	174.7666
Parking & Enforcement	Victoria St Car Park	-36.8487	174.7665
Parking & Enforcement	Victoria St Car Park	-36.8491	174.7665
Parking & Enforcement	Victoria St Car Park	-36.8492	174.7665
Parking & Enforcement	Victoria St Car Park	-36.8489	174.7668
Parking & Enforcement	Victoria St Car Park	-36.849	174.7666

[illegible]

[illegible]

Business Unit	Location	lat	lon
Parking & Enforcement	Waiheke Car Park	-36.7798	174.9919
Parking & Enforcement	Waiheke Car Park	-36.7799	174.9919
Parking & Enforcement	Waiheke Car Park	-36.7799	174.992
Parking & Enforcement	Waiheke Car Park	-36.7799	174.9919
Parking & Enforcement	Waiheke Car Park	-36.7799	174.9921
Parking & Enforcement	Waiheke Car Park	-36.7799	174.992
Road	Waipuna Rd / Mt Wellington Hwy	-36.9085	174.8387
Road	Waipuna Rd / Seart Hwy	-36.911	174.8535
Road	Waipuna Rd Carbine Rd	-36.9093	174.8447
Road	Waipuna Rd Ireland Rd	-36.9092	174.8423
Road	Wairau Rd / Porana Rd	-36.7792	174.7458
Road	Wairau Rd Target Rd	-36.7701	174.7372
Road	Wairau Rd Westlake Girls	-36.7816	174.7516
Road	Wairau Road / Glenfield Road	-36.7699	174.7217
Road	Wairau Road / Tristram Avenue	-36.7725	174.7412
Road	Walmsley Rd / Coronation Rd		
Road	Walmsley Rd / Kaka St		
Road	Walmsley Rd / Mangere Rd		
Road	Walmsley Rd / Robertson Rd / Favona Rd		
Road	Walmsley Rd Mahunga Dr Donnell Ave	-36.953	174.7985
Road	Waterloo Quad / Princes St	-36.8484	174.77
Cycling	Waterview Pathway		
Cycling	Waterview Pathway		
Cycling	Waterview Pathway		
Cycling	Waterview Pathway		
Cycling	Waterview Pathway		
Cycling	Waterview Pathway		
Cycling	Waterview Pathway		
Road	Wellesley / Kitchener	-36.8515	174.7659
Analytics	Wellesley Federal C1	-36.85	174.7617
Analytics	Wellesley Federal C2	-36.85	174.7617
Road	Wellesley St Victoria - FXD	-36.8482	174.7563
Analytics	Wellesley Victoria C1	-36.8481	174.7559
Analytics	Wellesley Victoria C2	-36.8481	174.7558
Analytics	WELLINGTON ST UNION ST 1 - ANA	-36.8529	174.7563
Analytics	WELLINGTON ST UNION ST 2 - ANA	-36.8528	174.7562
Road	West Coast / Glenview	-36.9104	174.6521
Road	Whangaparaoa / Hibiscus Coast Hwy	-36.6133	174.6852
Road	Whangaparaoa / Vipond	-36.6135	174.7133
Road	Whangaparaoa / Wade River	-36.6366	174.7489
Road	Whangaparaoa Rd Red Beach Rd Chenery Rd	-36.611	174.7019
Road	Whangaparaoa Dynamic Road	-36.6131	174.692
Road	Whangaparaoa Dynamic Road	-36.613	174.6921
Road	Whangaparaoa Dynamic Road	-36.613	174.6921
Road	Whangaparaoa Dynamic Road	-36.613	174.6921
Road	Whangaparaoa Dynamic Road	-36.613	174.6921
Road	Whangaparaoa Dynamic Road	-36.6123	174.6949
Road	Whangaparaoa Dynamic Road	-36.6122	174.6949

Business Unit	Location	lat	lon
Road	Whangaparoa Dynamic Road	-36.6122	174.6949
Road	Whangaparoa Dynamic Road	-36.6122	174.6949
Road	Whangaparoa Dynamic Road	-36.6122	174.6949
Road	Whangaparoa Dynamic Road	-36.6137	174.6874
Road	Whangaparoa Dynamic Road	-36.6116	174.6986
Road	Whangaparoa Dynamic Road	-36.6116	174.6986
Road	Whangaparoa Dynamic Road	-36.6116	174.6986
Road	Whangaparoa Dynamic Road	-36.6116	174.6986
Road	Whangaparoa Dynamic Road	-36.6136	174.6874
Road	Whangaparoa Dynamic Road	-36.6137	174.6874
Road	Whangaparoa Dynamic Road	-36.614	174.689
Road	Whangaparoa Dynamic Road	-36.6139	174.6889
Road	Whangaparoa Dynamic Road	-36.6139	174.6889
Road	Whangaparoa Dynamic Road	-36.6137	174.6908
Road	Whangaparoa Dynamic Road	-36.6136	174.6908
Road	Whangaparoa Dynamic Road	-36.6136	174.6908
Road	WHF 1 Southside Harbour Bridge	-36.9016	174.8455
Road	WHF 2 Southside Harbour Bridge	-36.9015	174.8453
Road	WHF 3 Southside Harbour Bridge	-36.9018	174.845
Road	WHF 4 Southside Harbour Bridge	-36.9015	174.8455
Road	WHF 5 Northside Harbour Bridge	-36.9019	174.8458
Road	WHF 6 Northside Harbour Bridge	-36.9018	174.8458
Road	WHF 7 Northside Harbour Bridge	-36.9019	174.8458
Road	WHF 8 Northside Harbour Bridge	-36.9019	174.8458
Road	Whitney / Tiverton	-36.9056	174.708
Road	Williamson Ave PedX	-36.8615	174.7434
Train	Wiri Train Depot	-37.0015	174.8601
Train	Wiri Train Depot	-37.0011	174.861
Train	Wiri Train Depot	-36.9993	174.8606
Train	Wiri Train Depot	-36.9989	174.8624
Train	Wiri Train Depot	-36.9986	174.8604
Train	Wiri Train Depot	-37.0008	174.8621
Road	Wiri Station Rd / Roscommon Rd		
Train	Wiri Train Depot		
Train	Wiri Train Depot		
Train	Wiri Train Depot		
Train	Wiri Train Depot		
Train	Wiri Train Depot		
Train	Wiri Train Depot		
Train	Wiri Train Depot		
Train	Wiri Train Depot	-37.0006	174.8603
Train	Wiri Train Depot	-37.001	174.8598
Train	Wiri Train Depot		
Train	Wiri Train Depot		
Train	Wiri Train Depot		
Train	Wiri Train Depot		
Train	Wiri Train Depot		
Train	Wiri Train Depot		
Train	Wiri Train Depot		

Business Unit	Location	lat	lon
Train	Wiri Train Depot		
Train	Wiri Train Depot		
Train	Wiri Train Depot		
Train	Wiri Train Depot	-37	174.8613
Train	Wiri Train Depot		
Train	Wiri Train Depot		
Train	Wiri Train Depot		
Train	Wiri Train Depot		
Train	Wiri Train Depot		
Train	Wiri Train Depot		
Train	Wiri Train Depot		
Train	Wiri Train Depot		
Train	Wiri Train Depot	-37.0008	174.86
Train	Wiri Train Depot		
Train	Wiri Train Depot		
Road	Wolverton St / Blockhouse Bay Rd	-36.906	174.7016
Road	Wolverton St / St Georges Rd	-36.9086	174.6963
Road	Wolverton St / Taylor St	-36.9097	174.6942
Road	Wyllie Rd / Station Rd	-36.9798	174.8502