

'P' CATEGORY LED STREET LIGHTING
AREA 1

Proposed Solution												
Street No.	Street Name	"P" Category	Present No. of Lights	Green Field	Cost of Greenfields Upgrade	No. of new columns & lights	Cost new column & light	No. of relocated columns reuse light	Cost of relocation	Estimate Cost-\$	Comments	Priority rating
1	Alax Pl	P4	1			1	\$5,500	1	\$3,500	\$ 9,000.00	1 new and 1 relocated	2
2	Ashton Pl	P4	2			1	\$5,500	1	\$3,500	\$ 9,000.00	1 new and 1 relocated	2
3	Baton Pl	P4	2			1	\$5,500	1	\$3,500	\$ 9,000.00	1 new and 1 relocated	2
4	Bruce Pl	P4	1			1	\$5,500		\$3,500	\$ 5,500.00	1 new	2
5	Cedar Gr	P4	2			2	\$5,500		\$3,500	\$ 11,000.00	add 2 new	2
6	Chadwick Pl	P4	3			2	\$5,500	1	\$3,500	\$ 14,500.00	2 new and 1 relocated	2
7	Charwell Pl	P4	2			1	\$5,500		\$3,500	\$ 5,500.00	1 new	2
8	Chatsworth Pl	P3	7			4	\$5,500	2	\$3,500	\$ 29,000.00	Redesign 4 new 2 relocate	1
9	Chelmarsh Pl East	P4	2			2	\$5,500		\$3,500	\$ 11,000.00	2 new	2
10	Chelmarsh Pl	P4	2				\$5,500		\$3,500	\$ -		
11	Chippendale Cres	P3	7			6	\$5,500	1	\$3,500	\$ 36,500.00	Redesign 6 new 1 relocate	1
12	No.10 Clarke Ave	P3	1 (L1632)				\$5,500		\$3,500	\$ -	Nothing reqd cat V	3
13	Cobb Pl	P4	1			1	\$5,500		\$3,500	\$ 5,500.00	1 new	2
14	Dalfield Pl	P3	3			2	\$5,500		\$3,500	\$ 11,000.00	2 new	2
15	Dalwood Gr	P4	2			1	\$5,500	1	\$3,500	\$ 9,000.00	1 new and 1 relocated	2
16	Drayton Pl	P4	1			1	\$5,500		\$3,500	\$ 5,500.00	1 new	2
17	Ellesmere Cres	P3	3			4	\$5,500	3	\$3,500	\$ 32,500.00	Redesign 4 new 3 relocate	1
18	Gainsborough Gr	P4	1			1	\$5,500	1	\$3,500	\$ 9,000.00	1 new and 1 relocated	2
19	Halswell Cres	P4	3			3	\$5,500	2	\$3,500	\$ 23,500.00	3 new 2 relocate	2
20	Havelock Ave	P3	11			5	\$5,500	6	\$3,500	\$ 48,500.00	Redesign 5 new 6 relocate	1
21	Jackson Ave	P4	2			1	\$5,500	2	\$3,500	\$ 12,500.00	1 new 2 relocate	2
22	Jones Pl	P4	1			1	\$5,500		\$3,500	\$ 5,500.00	1 new	2
23	Kupe Pl	P4	1			1	\$5,500		\$3,500	\$ 5,500.00	1 new	2
24	Lancaster St	P3	2			1	\$5,500	2	\$3,500	\$ 12,500.00	1 new 2 relocate	2
25	MacEwen Pl	P4	1			2	\$5,500		\$3,500	\$ -	Nothing reqd cat V on Highbury	3
26	Marybank Mews	P4	2			2	\$5,500		\$3,500	\$ 11,000.00	2 new	2
27	Monowai Pl	P4	1			1	\$5,500		\$3,500	\$ 5,500.00	1 new	3
28	Otaki Pl	P4	1			2	\$5,500	1	\$3,500	\$ 14,500.00	2 new 1 relocate	2
29	Pembroke St	P3	2 (L1634 & L6194)			1	\$5,500	2	\$3,500	\$ 12,500.00	1 new 2 relocate	2
30	Pencarrow St	P3	5			4	\$5,500	2	\$3,500	\$ 29,000.00	4 new 2 relocate	1
31	Sefton Ave	P4	1			1	\$5,500	2	\$3,500	\$ 12,500.00	1 new 2 relocate	2
32	Sheraton Gr	P4	1			1	\$5,500		\$3,500	\$ 5,500.00	1 new	2
33	Tui Pl	P4	2				\$5,500		\$3,500	\$ -	walkway	3
34	Turakina St	P3	2			1	\$5,500	1	\$3,500	\$ 9,000.00	1 new 1 relocate	2
									TOTAL	\$ 420,000.00		

Street No.	Street Name	"P" Category	Present No. of Lights	Green Field	Cost of Greenfields Upgrade	No. of new columns & new lights	Cost new column & light	No. of relocated columns reuse light	Cost of relocation	Estimate Cost \$	Comments	Priority rating
AREA 2												
35	Admiral Pl	P4	1			0				\$ -	No action required will be ok when cat v first light installed	3
36	Bendigo St	P3	3			1	\$5,500	2	\$3,500	\$ 12,500.00	Non compliant respace required 3 becomes 4.	1
37	Bennett St	P2	3	6	\$6,800		\$5,500			\$ 40,800.00	Because this is an extension of V3 it should be redesigned to V4 or P2.	1
38	Cecil Pl	P3	1			2	\$5,500	2	\$3,500	\$ 18,000.00	Lots of trees, do nothing or 2 becomes 4	2
39	Downing St	P3	1			2	\$5,500			\$ 11,000.00	2 new additional because of spacing	2
40	Drury St	P3	3			1	\$5,500	2	\$3,500	\$ 12,500.00	3 becomes 4	2
41	Geraldine Cres	P3	5			1	\$5,500	3	\$3,500	\$ 16,000.00	4 becomes 5	1
42	Henley Ct	P3	1			1	\$5,500			\$ 5,500.00	1 new additional light / column	2
43	Herbert Ave	P3	6			2	\$5,500	4	\$3,500	\$ 25,000.00	6 becomes 8 respace to gain compliance	1
44	Hinau Pl	P4	1			1	\$5,500	1	\$3,500	\$ 9,000.00	1 becomes 2	2
45	Kimberley Gr	P4	1			1	\$5,500	1	\$3,500	\$ 9,000.00	1 becomes 2. 1 new 1 relocate	2
46	Leslie Ave	P3	2			1	\$5,500	2	\$3,500	\$ 12,500.00	2 becomes 3. 1 new 2 relocate	1
47	Meadowbrook Dr	P3	5			2	\$5,500	3	\$3,500	\$ 21,500.00	4 becomes 5. 3 relocates 2 new	1
48	Raglan Ave	P3	6			2	\$5,500	3	\$3,500	\$ 21,500.00	6 becomes 8 respace to gain compliance. 3 relocates, 2 new respace	1
49	Rosedale Cr	P3	5			2	\$5,500	2	\$3,500	\$ 18,000.00	3 becomes 4. 2 relocates 2 new	1
50	Shetland Pl	P4	1			1	\$5,500			\$ 5,500.00	1 new additional light / column	2
51	Sutherland Cr	P3	9			4	\$5,500	4	\$3,500	\$ 36,000.00	9 becomes 13. 4 new 4 relocate	1
52	Tiki Pl	P4	1			1	\$5,500	2	\$3,500	\$ 12,500.00	2 becomes 3. 1 new 2 relocate	2

53	Waltham Ct	P4	1				\$5,500		1	\$3,500	\$	9,000.00	1 becomes 2. 1 new 1 relocate	2
54	Waterford Pl	P4	1				\$5,500				\$	5,500.00	1 new additional light / column	2
											TOTAL	\$	301,300.00	
Proposed Solution														
Street No.	Street Name	"P" Category	Present No. of Lights	Green Field	Cost of Greenfields Upgrade	No. of new columns & new lights	Cost new column & light	No. of relocated columns reuse light	Cost of relocation	Estimate Cost \$	Comments	Priority rating		
AREA 3														
55	Abraham Cr	P3	4			3	\$5,500	5	\$3,500	\$	34,000.00	6 becomes 8. Redesign required.	1	
56	Apollo Pde	P3	14	22	\$6,800					\$	149,600.00	Redesign required	1	
57	Aspiring Ave	P3	5			1	\$5,500	3	\$3,500	\$	16,000.00	4 becomes 5	1	
58	Cadlins Cr	P3	3			2	\$5,500	4	\$3,500	\$	25,000.00	4 becomes 6	1	
59	Cohen Pl	P4	1			1	\$5,500			\$	5,500.00	Cul de sac 1 new	2	
60	Denver Pl	P4	1			1	\$5,500			\$	5,500.00	Cul de sac 1 new	2	
61	Dunk Pl	P4	1			1	\$5,500	2	\$3,500	\$	12,500.00	2 becomes 3	2	
62	Flygers Line	P3	3			1	\$5,500	1	\$3,500	\$	9,000.00	1 becomes 2	2	
63	Gemini Ave	P3	8	11	\$6,800					\$	74,800.00	Redesign required	1	
64	Holdsworth Ave	P3	7	10	\$6,800					\$	68,000.00	Redesign required	1	
65	Hunter St	P3	1			1	\$5,500			\$	5,500.00	1 new additional	2	
66	Jasper Pl	P3	6			2	\$5,500	3	\$3,500	\$	21,500.00	3 becomes 5	1	
67	Jupiter St	P3	5			3	\$5,500	2	\$3,500	\$	23,500.00	3 new & 2 relocate	1	
68	Katuna St	P3	4			2	\$5,500	3	\$3,500	\$	21,500.00	4 becomes 6	2	
69	Langlev Ave	P3	9	13	\$6,800					\$	88,400.00	Redesign required	1	
70	Moa St	P4	1			2	\$5,500			\$	11,000.00	1 becomes 3	1	
71	Moyné Ave	P3	6			1	\$5,500	3	\$3,500	\$	16,000.00	3 becomes 4	2	
72	Palliser Pl	P3	4			1	\$5,500	1	\$3,500	\$	9,000.00	1 becomes 2	2	
73	Paradise Pl	P3	2			1	\$5,500	1	\$3,500	\$	9,000.00	1 becomes 2	2	
74	Papawai Pl	P4	1			1	\$5,500			\$	5,500.00	1 new additional	2	
75	Pinedale Pde	P3	6			3	\$5,500	3	\$3,500	\$	27,000.00	3 becomes 6	2	
76	Pluto Pl	P4	1			1	\$5,500			\$	5,500.00	1 new additional	2	
77	Pukatea Pl	P4	1			1	\$5,500			\$	5,500.00	1 new additional	2	
78	Rennie Ave	P3	8			2	\$5,500	4	\$3,500	\$	25,000.00	4 becomes 6	2	
79	Saturn Cr	P3	1			1	\$5,500	2	\$3,500	\$	12,500.00	2 becomes 3	2	
80	Terry Cres	P3	5			3	\$5,500	4	\$3,500	\$	30,500.00	4 becomes 7	2	
81	Venus Way	P3	1			1	\$5,500			\$	5,500.00	1 new additional	1	
TOTAL											\$	722,300.00		
Proposed Solution														
Street No.	Street Name	"P" Category	Present No. of Lights	Green Field	Cost of Greenfields Upgrade	No. of new columns & new lights	Cost new column & light	No. of relocated columns reuse light	Cost of relocation	Estimate Cost \$	Comments	Priority rating		
AREA 4														
82	Aberdeen Ave	P3	5	8	\$6,800		\$5,500		\$3,500	\$	54,400.00	2 new 3 relocate	1	
83	Argyle Ave	P3	3		\$6,800	1	\$5,500	2	\$3,500	\$	12,500.00	1 new 2 relocate	2	
84	Aroha St	P3	1		\$6,800	1	\$5,500	1	\$3,500	\$	9,000.00	1 new 1 relocate	2	
85	Beresford St	P3	7	10	\$6,800		\$5,500		\$3,500	\$	68,000.00	Redesign reqd 3 new 4 relocate	1	
86	Birmingham St	P3	2		\$6,800		\$5,500		\$3,500	\$	-	Do nothing part of an intersection	3	
87	Brett Pl	P4	1		\$6,800	1	\$5,500		\$3,500	\$	5,500.00	1 new	2	
88	Bryant St	P3	1		\$6,800		\$5,500		\$3,500	\$	-	Do nothing Cat V on intersection	3	
89	Chelwood St	P3	1		\$6,800		\$5,500		\$3,500	\$	-	Do nothing Cat V on intersection	3	
90	Clausen St	P3	2		\$6,800	1	\$5,500	2	\$3,500	\$	12,500.00	1 new 2 relocate	2	
91	Forbury Ave	P3	6		\$6,800	2	\$5,500	2	\$3,500	\$	18,000.00	2 new 2 relocate	1	
92	Guy Ave	P3	11	13	\$6,800		\$5,500		\$3,500	\$	88,400.00	Redesign reqd 2 new 4 relocate	1	
93	Havill St	P3	6	15	\$6,800		\$5,500		\$3,500	\$	102,000.00	Redesign reqd 4 new 5 relocate	1	
94	Hobson Pl	P4	1		\$6,800		\$5,500		\$3,500	\$	-	Do nothing cul-de-sac	3	
95	Matipo St	P4	1		\$6,800	1	\$5,500	1	\$3,500	\$	9,000.00	1 new 1 relocate	2	
96	Richmond Ave	P3	5		\$6,800	3	\$5,500	2	\$3,500	\$	23,500.00	3 new 2 relocate	1	
97	Seddon St	P3	1		\$6,800	1	\$5,500	1	\$3,500	\$	9,000.00	1 new 1 relocate	2	
98	Shamrock St	P3	2		\$6,800		\$5,500		\$3,500	\$	-	Do nothing Cat V on intersection	3	
TOTAL											\$	411,800.00		
Proposed Solution														
Street No.	Street Name	"P" Category	Present No. of Lights	Green Field	Cost of Greenfields Upgrade	No. of new columns & new lights	Cost new column & light	No. of relocated columns reuse light	Cost of relocation	Estimate Cost \$	Comments	Priority rating		
AREA 5														
99	Albert St	P3	1							\$	-	Do nothing Cat V on intersection	3	
100	Carow St	P4	1			2	\$5,500		\$3,500	\$	11,000.00	2 new	2	
101	Fitchett St	P4	1			1	\$5,500		\$3,500	\$	5,500.00	1 new	2	
102	Marama Cr	P4	1			1	\$5,500		\$3,500	\$	5,500.00	1 new	2	
103	Martin St	P3	4	6	\$6,800				\$3,500	\$	40,800.00	Redesign reqd 2 new 2 relocate	1	
104	Russell St (Featherston to Grey)	P3	4			1	\$5,500	2	\$3,500	\$	12,500.00	1 new 2 relocate	2	
105	Stanley Ave	P3	1						\$3,500	\$	-	Do nothing Cat V on intersection	2	

106	Tawa St	P4	1							\$3,500	\$	-	Another new is over designed - do nothing	3
Proposed Solution														
Street No.	Street Name	"P" Category	Present No. of Lights	Green Field	Cost of Greenfields Upgrade	No. of new columns & new lights	Cost new column & light	No. of relocated columns reuse light	Cost of relocation	Estimate Cost \$	Comments			Priority rating
AREA 6														
107	Andrew Ave	P3	2				\$5,500		\$3,500	\$	-	Considered ok	3	
108	Battersea Pl	P4	4			2	\$5,500	1	\$3,500	\$	14,500.00	2 new 1 relocate	2	
107	Clyde Cr	P3	2				\$5,500		\$3,500	\$	-	Mistake looks ok	3	
108	Freyberg St	P3	3				\$5,500		\$3,500	\$	-	Do nothing Cat V on intersection	3	
109	Kauri St	P4	1				\$5,500		\$3,500	\$	-	Do nothing Cat V on intersection	3	
110	Koromiko Ave	P3	1				\$5,500		\$3,500	\$	-	Do nothing Cat V on intersection	3	
111	Landsdown Ct	P4	1				\$5,500		\$3,500	\$	-	Do nothing not really a street more daytime parking area.	3	
112	Milton St	P3	1			1	\$5,500		\$3,500	\$	5,500.00	1 new, higher priority because near an intersection	1	
113	Plymouth St	P4	1				\$5,500		\$3,500	\$	-	Do nothing not in line of sight	3	
114	Rangiora Ave	P3	2				\$5,500		\$3,500	\$	-	Do nothing mistake on database L11251 between lights	3	
115	Weber Pl	P4	1			1	\$5,500		\$3,500	\$	5,500.00	1 new	2	
116	Woodfield Ave	P4	1			1	\$5,500		\$3,500	\$	5,500.00	1 new	2	
TOTAL										\$	31,000.00			
Proposed Solution														
Street No.	Street Name	"P" Category	Present No. of Lights	Green Field	Cost of Greenfields Upgrade	No. of new columns & new lights	Cost new column & light	No. of relocated columns reuse light	Cost of relocation	Estimate Cost \$	Comments			Priority rating
AREA 7														
117	Adrien Way	P4	1			1	\$5,500		\$3,500	\$	9,000.00	1 new 1 relocate	2	
118	Aintree Cr	P4	3			4	\$5,500	1	\$3,500	\$	25,500.00	4 new 1 relocate	1	
119	Alexander St	P3	8			2	\$5,500	3	\$3,500	\$	21,500.00	2 new 3 relocate	1	
120	Anaru Pl	P4	3			1	\$5,500	1	\$3,500	\$	9,000.00	1 new 1 relocate	2	
121	Anzio Pl	P4	1				\$5,500		\$3,500	\$	-	ok	3	
122	Benbow Pl	P4	1			1	\$5,500	1	\$3,500	\$	9,000.00	1 new 1 relocate	2	
123	Busby Pl	P4	1				\$5,500		\$3,500	\$	-	Do nothing Cat V on intersection	3	
124	Capri Pl	P4	2			1	\$5,500	2	\$3,500	\$	12,500.00	1 new 2 relocate	3	
125	Carbine Ct	P4	1			1	\$5,500		\$3,500	\$	5,500.00	1 new	2	
126	Cardiff St	P3	1				\$5,500		\$3,500	\$	-	Do nothing Cat V on intersection	3	
127	Caulfield Pl	P4	3			2	\$5,500	1	\$3,500	\$	14,500.00	2 new 1 relocate	2	
128	Cavendish Cr	P3	2			2	\$5,500	2	\$3,500	\$	18,000.00	2 new 2 relocate	2	
129	Coronet Pl	P4	1			1	\$5,500	1	\$3,500	\$	9,000.00	1 new 1 relocate	2	
	Dampier Ave	P4	5			1	\$5,500		\$3,500	\$	5,500.00	1 new	2	
	Drake St	P4	4			2	\$5,500	2	\$3,500	\$	18,000.00	2 new 2 relocate	2	
130	Dittmer Dr	P3	20			2	\$5,500	4	\$3,500	\$	25,000.00	2 new 4 relocate	1	
131	Frimley St	P3	3			2	\$5,500	2	\$3,500	\$	18,000.00	2 new 4 relocate	1	
132	Grant Pl	P4	1			1	\$5,500		\$3,500	\$	5,500.00	1 new	2	
133	Haast PL	P4	4			4	\$5,500	2	\$3,500	\$	29,000.00	4 new 2 relocate	2	
134	Hartley Pl	P4	1				\$5,500		\$3,500	\$	-	Do nothing Cat V on intersection	3	
	Heath Pl	P4	1			1	\$5,500		\$3,500	\$	5,500.00	1 new	2	
135	Kentucky Way	P3	8			3	\$5,500	3	\$3,500	\$	27,000.00	3 new 3 relocate	1	
136	Miles Pl	P4	1				\$5,500		\$3,500	\$	-	ok	3	
137	Nottingham Ave	P3	8			3	\$5,500	4	\$3,500	\$	30,500.00	3 new 4 relocate	1	
	Oban Pl	P4	2			1	\$5,500		\$3,500	\$	5,500.00	1 new	2	
138	Otira Pl	P4	1			1	\$5,500		\$3,500	\$	5,500.00	1 new	2	
139	Panako Pl	P4	1			2	\$5,500	2	\$3,500	\$	18,000.00	2 new 2 relocate	1	
140	Paul Pl	P4	1			1	\$5,500		\$3,500	\$	5,500.00	1 new	2	
141	Racecourse Rd	P3	6	12	\$6,800		\$5,500		\$3,500	\$	81,600.00	Redesign change to Cat v status	1	
142	Rakino Pl	P4	1				\$5,500	1	\$3,500	\$	3,500.00	1 relocate	2	
143	Raleigh St	P4	1			1	\$5,500	1	\$3,500	\$	9,000.00	1 new 1 relocate	2	
144	Sharon Pl	P4	1			1	\$5,500		\$3,500	\$	5,500.00	1 new	2	
145	Squires Pl	P4	3				\$5,500	1	\$3,500	\$	3,500.00	1 relocate	2	
146	Truscott Gr	P4	1				\$5,500		\$3,500	\$	-	ok	3	
	Wainui Ct	P4	4			4	\$4,700		\$3,500	\$	18,800.00	4 been missed luminaires only	1	
147	Wakefield St	P4	2				\$5,500		\$3,500	\$	-	ok	3	
148	Wikipirihī Cr	P3	14				\$5,500		\$3,500	\$	-	ok mistake on spreadsheet	2	
149	Wyndham St	P4	4			2	\$5,500	1	\$3,500	\$	14,500.00	2 new 1 relocate	2	
TOTAL										\$	468,400.00			
Proposed Solution														
Street No.	Street Name	"P" Category	Present No. of Lights	Green Field	Cost of Greenfields Upgrade	No. of new columns & new lights	Cost new column & light	No. of relocated columns reuse light	Cost of relocation	Estimate Cost \$	Comments			Priority rating

AREA 8														
150	Chester Cr	P4	1									Incorrect indication on spreadsheet no action required.	3	
151	Graham Pl	P4	1				\$5,500				\$	5,500.00	1 new additional	2
152	Hammond Pl	P4	1				\$5,500				\$	5,500.00	1 new additional	2
153	Just Pl	P4	1				\$5,500				\$	5,500.00	1 new additional	2
154	Linton St (Ferguson to College)	P3	1								\$	-	ok no action required first light is cat V	3
155	Manawaroa St	P3	3				\$5,500				\$	5,500.00	1 new additional plus cat V	2
156	Mansford Pl	P3	1								\$	-	Incorrect indication on spreadsheet no action required.	2
157	Nathan Pl	P3	1				\$5,500				\$	11,000.00	2 new additional lights	2
158	Ruha St	P3	1				\$5,500	1		\$3,500	\$	9,000.00	1 becomes 2	2
159	Savage cr	P3	2								\$	-	Considered ok because of contribution from double light in Hodggens Pl	3
160	Townshend Pl	P4	1				\$5,500			TOTAL	\$	5,500.00	1 new additional	2
				Proposed Solution										
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AREA 9														
161	Collingwood St	P3	1							\$	-	Reconsider after cat V, first light is installed	3	
162	Dahlia St	P3	1							\$	-	Reconsider after cat V, first light is installed	3	
163	Elmira Ave	P3	1							\$	-	Reconsider after cat V, first light is installed	3	
164	Hardie St	P3	1							\$	-	Reconsider after cat V, first light is installed. Light L3771 doesn't appear to be installed?	3	
165	Moana St	P3	1				\$5,500	2	\$3,500	\$	12,500.00	2 becomes 3	2	
166	Ranfurly St	P3	1				\$5,500	2	\$3,500	\$	12,500.00	2 becomes 3. Trees and speed bump maybe an issue.	2	
167	Rolleston St	P3	1				\$5,500	2	\$3,500	\$	12,500.00	3 becomes 4. Trees and wide street.	2	
168	Seaton Ct	P4	1				\$5,500	1	\$3,500	\$	9,000.00	add 1 new at head of cul-de-sac and relocate 1.	2	
169	Tasman Pl	P4	1				\$5,500			\$	5,500.00	add 1 new to bowl of cul-de-sac.	2	
				Proposed Solution										
Street No.	Street Name	"P" Category	Present No. of Lights	Green Field	Cost of Greenfields Upgrade	No. of new columns & new lights	Cost new column & light	No. of relocated columns reuse light	Cost of relocation	Estimate Cost \$	Comments	Priority rating		
AREA 10														
170	Croxley Pl	P4	2				\$5,500			\$	5,500.00	Add 1 new mid span	2	
171	Heatley Ave	P3	2				\$5,500			\$	11,000.00	1 becomes 2 replace low height conc. Column	2	
172	Hind Pl	P3	2				\$5,500	2	\$3,500	\$	12,500.00	2 becomes 3	2	
173	Limbrick St	P3	2				\$5,500			\$	11,000.00	Add 2 new to outside of bend	1	
174	Manson St	P3	2							\$	-	No action required non-compliance is due to unusual wide bowl in road reserve	3	
175	Mokau Pl	P4	4				\$5,500	2	\$3,500	\$	18,000.00	2 becomes 4	2	
176	Newcastle St	P3	2				\$5,500			\$	5,500.00	add 1 new mid span	2	
177	Patea Pl	P4	2				\$5,500			\$	5,500.00	add 1 new mid span	2	
178	Ruamahanga Cr	P3	4				\$5,500	2	\$3,500	\$	23,500.00	long spans, dense trees and 10% used	1	
179	Waterloo Cr	P3	2				\$5,500			\$	11,000.00	add 2 new mid span	2	
				Proposed Solution										
Street No.	Street Name	"P" Category	Present No. of Lights	Green Field	Cost of Greenfields Upgrade	No. of new columns & new lights	Cost new column & light	No. of relocated columns reuse light	Cost of relocation	Estimate Cost-\$	Comments	Priority rating		
AREA 11														
180	Clifton Tee	P3	12				\$5,500	3	\$3,500	\$	21,500.00	2 new 3 relocate	2	
181	Fernwood Pl	P4	1				\$5,500		\$3,500	\$	5,500.00	1 new	2	
182	Guernsey Pl	P4	1				\$5,500		\$3,500	\$	-	ok because light in Clifton Tee	3	
183	Heathcote Pl	P4	2				\$5,500	1	\$3,500	\$	9,000.00	1 new 1 relocate	2	
184	Hillgrove Pl	P4	1				\$5,500		\$3,500	\$	5,500.00	1 new	2	
185	Mountain View Rd	P4	1				\$5,500		\$3,500	\$	-	ok distance from intersection not accurate	3	

Street No.	Street Name	"P" Category	Present No. of Lights	Green Field	Cost of Greenfields Upgrade	No. of new columns & lights	Cost new column & light	No. of relocated columns & reuse light	Cost of relocation	Estimate Cost \$	Comments	Priority rating
186	Silicon Way	P4	1				\$5,500		\$3,500	\$ -	ok mistake on spreadsheet	3
187	Springdale Gr	P3	2			1	\$5,500	1	\$3,500	\$ 9,000.00	1 new 1 relocate	2
188	Titirangi Dr	P4	2				\$5,500		\$3,500	\$ -	ok do nothing considered rural	3
189	Williams Tce	P4	1				\$5,500		\$3,500	\$ -	ok because light in Summerhill Dr	3
									TOTAL	\$ 50,500.00		
Proposed Solution												
190	Acacia St	P3	8	12	\$6,800					\$ 81,600.00	Redesign required, new columns respase	1
191	Alpine Gr	P4	1			1	\$5,500			\$ 5,500.00	add 1 new	2
192	Anakiwa St	P3	2			1	\$5,500	1	\$3,500	\$ 9,000.00	1 becomes 2 long span	2
193	Branigan Pde	P3	2					1	\$3,500	\$ 3,500.00	Stagger installation respase 1 span maybe enough	2
194	Cargill Gr	P4	3			2	\$5,500	2	\$3,500	\$ 18,000.00	2 becomes 4	2
195	Colonial Pl	P4	1			2	\$5,500	1	\$3,500	\$ 14,500.00	1 becomes 3	2
196	Forbes Pl	P4	1			2	\$5,500			\$ 11,000.00	add 2 new	2
197	Hillcrest Dr	P3	9	21	\$6,800					\$ 142,800.00	Redesign required, new columns respase	1
198	Hilton Gr	P4	3			1	\$5,500	1	\$3,500	\$ 9,000.00	1 becomes 2	2
199	Karamea Cr	P3	3	8	\$6,800					\$ 54,400.00	Redesign required, new columns respase	1
200	Lyndale Pl	P4	3			2	\$5,500	1	\$3,500	\$ 14,500.00	2 becomes 4	2
201	Mahia Pl	P4	1			1	\$5,500			\$ 5,500.00	add 1 new	2
202	Motuopa Pl	P4	1			1	\$5,500			\$ 5,500.00	add 1 new	2
203	Parnell Hgts	P3	2			2	\$500.00			\$ 1,000.00	up wattage of luminaire	3
204	Peter Hall Dr	P3	4			1	\$5,500	2	\$3,500	\$ 12,500.00	2 becomes 3 replace column	2
205	Rhodes Dr	P3	11	15	\$6,800					\$ 102,000.00	Redesign required, new columns respase	1
206	Rodeo Dr	P3	4					1	\$3,500	\$ 3,500.00	Relocate 1 then when columns are replaced this will help compliance	3
207	Rosalie Tce	P3	4			2	\$5,500	1	\$3,500	\$ 14,500.00	Relocate 1 then when columns are replaced this will help compliance	3
208	Suzanne Gr	P4	1			1	\$5,500			\$ 5,500.00	add 1 new	2
209	Wairau Pl	P4	1			1	\$5,500			\$ 5,500.00	add 1 new	2
									TOTAL	\$ 519,300.00		

KEY
Indicates a change in street category classification
Indicates a street where residents have complained
Indicates consideration should be given to a redesign

P CATEGORY AREA TOTAL
\$ 3,202,900.00
PRIORITY RATING 1 TOTAL
\$ 1,976,400.00
PRIORITY RATING 2 TOTAL
\$ 1,189,500.00
PRIORITY RATING 3 TOTAL
\$ 37,000.00

\$ 3,202,900.00