



Traffic Model Network Diagram

Low Growth

Link No.	2008 Base	AADT 2017		AADT 2032	
		Do-Min	Do-Smth Dual	Do-Min	Do-Smth Dual
1	24,000	25,900	25,900	29,100	29,100
2	14,200	15,500	15,500	17,400	17,400
3	10,400	11,200	8,200	12,600	9,100
4	-	-	8,200	-	9,100
5	9,600	10,200	2,100	11,500	2,400
6	-	-	2,600	-	2,900
7	-	-	3,100	-	3,500
8	1,600	1,900	1,900	2,300	2,300
9	500	500	500	600	600
10	9,300	10,000	1,900	11,300	2,200
11	-	-	3,100	-	3,500
12	200	200	200	300	300
13	400	500	500	600	600
14	1,600	1,800	1,800	2,100	2,200
15	8,600	9,300	1,100	10,500	1,400
16	1,200	1,300	1,600	1,600	2,000
17	-	-	700	-	800
18	1,300	1,500	1,400	1,900	1,700
19	-	-	400	-	500
20	1,300	1,500	1,500	1,900	1,800
21	7,600	8,100	400	9,100	500
22	200	200	200	200	200
23	7,300	7,800	100	8,700	100
24	-	-	8,100	-	9,100
25	200	200	200	200	200
26	7,500	8,000	200	8,900	200
27	700	800	500	1,000	700
28	7,600	8,200	900	9,200	1,100
29	7,600	8,200	200	9,200	200
30	-	-	1,000	-	1,200
31	-	-	600	-	700
32*	800	800	600	1,000	700
33	-	-	8,100	-	9,100
34	6,900	7,300	7,300	8,100	8,100
35	600	700	700	800	800

Medium Growth

Link No.	2008 Base	AADT 2017		AADT 2032	
		Do-Min	Do-Smth Dual	Do-Min	Do-Smth Dual
1	24,000	26,300	26,300	30,100	30,100
2	14,200	15,800	15,800	18,000	18,100
3	10,400	11,400	8,300	13,000	9,400
4	-	-	8,300	-	9,400
5	9,600	10,400	2,200	11,800	2,500
6	-	-	2,600	-	3,100
7	-	-	3,100	-	3,700
8	1,600	2,000	2,000	2,400	2,400
9	500	500	500	600	600
10	9,300	10,200	2,000	11,600	2,300
11	-	-	3,100	-	3,700
12	200	200	200	300	300
13	400	500	500	600	600
14	1,600	1,900	1,900	2,200	2,300
15	8,600	9,500	1,100	10,900	1,400
16	1,200	1,300	1,600	1,700	2,100
17	-	-	700	-	800
18	1,300	1,600	1,400	2,000	1,800
19	-	-	400	-	500
20	1,300	1,600	1,500	2,000	1,900
21	7,600	8,300	400	9,400	500
22	200	200	200	300	200
23	7,300	7,900	100	9,000	100
24	-	-	8,200	-	9,300
25	200	200	200	300	200
26	7,500	8,100	200	9,200	200
27	700	800	500	1,100	700
28	7,600	8,300	900	9,500	1,200
29	7,600	8,300	200	9,500	200
30	-	-	1,000	-	1,200
31	-	-	600	-	800
32*	800	800	600	1,000	800
33	-	-	8,200	-	9,400
34	6,900	7,400	7,400	8,400	8,400
35	600	700	700	800	800

High Growth

Link No.	2008 Base	AADT 2017		AADT 2032	
		Do-Min	Do-Smth Dual	Do-Min	Do-Smth Dual
1	24,000	28,300	28,300	35,300	35,300
2	14,200	17,000	17,100	21,300	21,400
3	10,400	12,200	8,900	15,100	10,800
4	-	-	8,900	-	10,800
5	9,600	11,100	2,400	13,700	3,000
6	-	-	2,800	-	3,600
7	-	-	3,400	-	4,300
8	1,600	2,100	2,100	2,800	2,800
9	500	600	600	700	700
10	9,300	10,900	2,100	13,400	2,700
11	-	-	3,400	-	4,300
12	200	200	200	300	300
13	400	500	500	700	700
14	1,600	2,000	2,000	2,600	2,700
15	8,600	10,100	1,200	12,600	1,700
16	1,200	1,500	1,800	2,100	2,400
17	-	-	700	-	900
18	1,300	1,700	1,600	2,300	2,100
19	-	-	500	-	600
20	1,300	1,700	1,600	2,300	2,200
21	7,600	8,800	500	10,800	600
22	200	200	200	300	300
23	7,300	8,400	100	10,300	100
24	-	-	8,800	-	10,700
25	200	200	200	300	300
26	7,500	8,600	200	10,600	300
27	700	900	600	1,300	900
28	7,600	8,800	1,000	10,900	1,400
29	7,600	8,800	200	10,900	300
30	-	-	1,100	-	1,500
31	-	-	700	-	900
32*	800	900	700	1,200	900
33	-	-	8,800	-	10,900
34	6,900	7,900	7,900	9,700	9,700
35	600	800	800	1,000	1,000

Forecast AADT Values

Legend



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Date	By	Revision

Project N4 Collooney to Castlebaldwin Proposed Road Development

Title Traffic Model Information

Scales (@A3) NTS	Date December 2013	Job No. SO/01/150	Figure No.: Fig.: 4.5.1
Traffic Model Aecom	Design Team Review FM	Approved AS	