

Appendix 19-1:
List of Sound Receptors

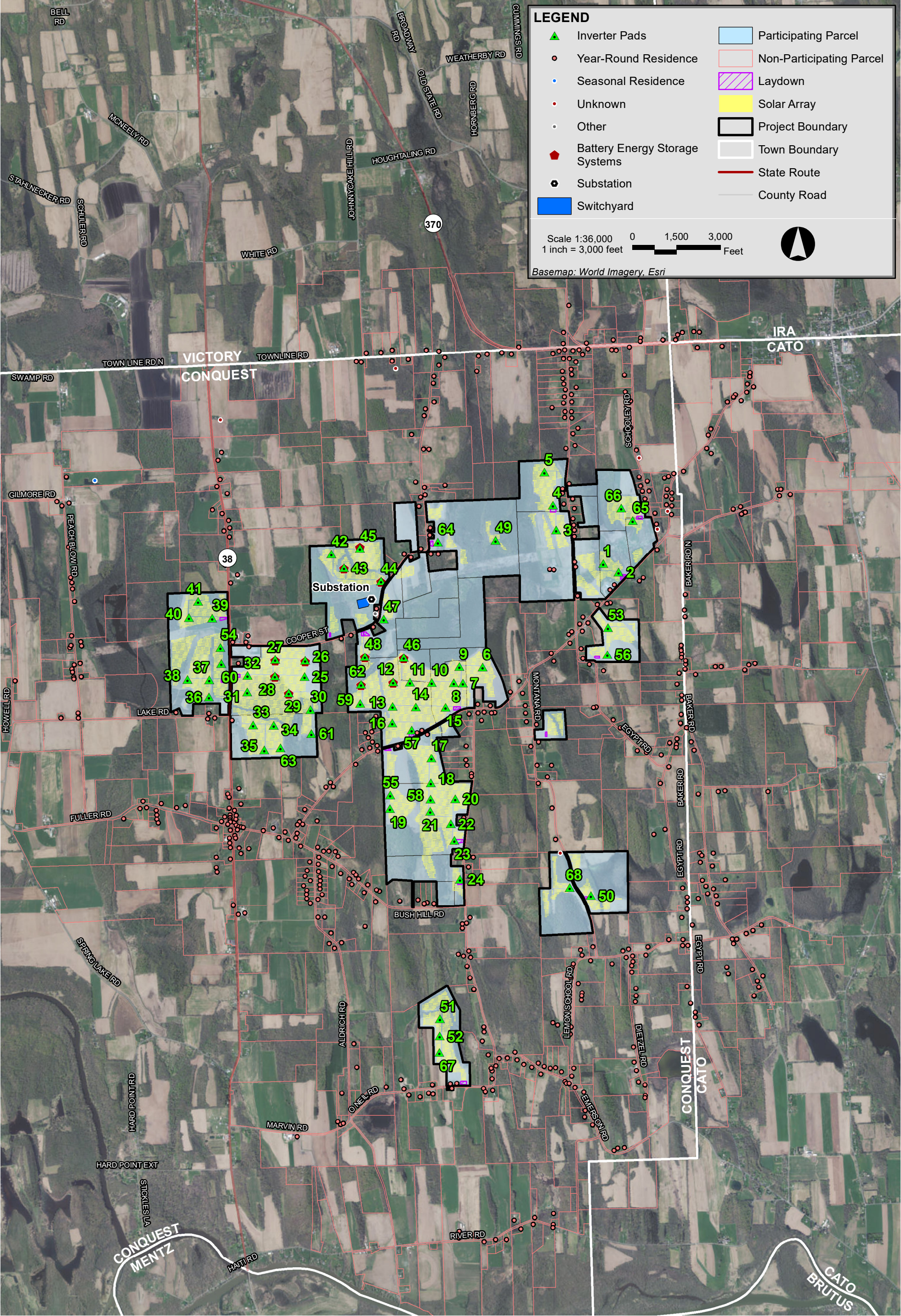


Table 19-1.1: Modeling Receptors in the Cadna/A Model

Receptor ID	Tax Code	Participation Status	Receptor Category	Relative Receptor Height	Coordinates		Elevation + Receptor Height
				UTM NAD83 Zone 18N (meters)		Z	
				(m)	X (m)		Y (m)
1	51.00-1-12.111	Participating	Year-Round Residence	1.50	369364.75	4779092.35	136.5
2	51.00-1-17	Participating	Year-Round Residence	1.50	369230.05	4778256.93	136.5
3	51.00-1-17	Participating	Year-Round Residence	1.50	369273.81	4778253.89	136.3
4	51.00-1-18.1	Participating	Year-Round Residence	1.50	369489.30	4778333.00	139.5
5	51.00-1-18.1	Participating	Year-Round Residence	1.50	369498.24	4778283.03	138.4
6	51.00-1-19.21	Participating	Year-Round Residence	1.50	369856.17	4778045.31	145.5
7	51.00-1-19.21	Participating	Year-Round Residence	1.50	369901.37	4778097.45	145.5
8	56.00-1-14.111	Participating	Year-Round Residence	1.50	367856.17	4776560.95	144.4
9	56.00-1-14.111	Participating	Year-Round Residence	1.50	367904.31	4776586.62	144.3
10	56.00-1-14.111	Participating	Year-Round Residence	1.50	367962.49	4776548.09	139.7
11	56.00-1-19	Participating	Year-Round Residence	1.50	365937.17	4776689.69	135.1
12	62.00-1-64.1	Participating	Year-Round Residence	1.50	368267.64	4772929.28	136.8
13	62.00-1-64.1	Participating	Year-Round Residence	1.50	368214.69	4772878.52	136.5
14	62.00-1-64.1	Participating	Year-Round Residence	1.50	368201.64	4772926.64	138.8
15	63.00-1-6.1	Participating	Unknown	1.50	369338.61	4775314.26	148.5
17	56.00-1-2.212	Participating	Year-Round Residence	1.50	366111.81	4777454.71	145.5
18	63.00-1-33	Non-Participating	Year-Round Residence	1.50	370218.96	4772913.02	130.5
19	45.20-1-6.9	Non-Participating	Year-Round Residence	1.50	371342.15	4780151.18	154.5
20	45.00-1-1.2	Non-Participating	Year-Round Residence	1.50	370760.81	4780554.63	145.5
21	45.00-1-2	Non-Participating	Year-Round Residence	1.50	371016.22	4780565.87	135.2
22	45.00-1-10	Non-Participating	Year-Round Residence	1.50	371304.65	4780297.55	151.2
23	45.00-1-12	Non-Participating	Year-Round Residence	1.50	371303.45	4780257.14	151.9
24	45.00-1-14.2	Non-Participating	Year-Round Residence	1.50	371279.32	4780180.88	154.5
25	45.00-1-15	Non-Participating	Year-Round Residence	1.50	371153.24	4780068.45	154.5
26	45.00-1-16	Non-Participating	Year-Round Residence	1.50	371134.31	4780042.18	154.5
27	45.00-1-17	Non-Participating	Year-Round Residence	1.50	371071.20	4779994.85	154.5
28	51.00-1-2	Non-Participating	Year-Round Residence	1.50	370899.43	4779714.13	149.0
29	51.00-1-3	Non-Participating	Year-Round Residence	1.50	370872.27	4779650.63	148.5
30	51.00-1-5	Non-Participating	Year-Round Residence	1.50	371272.89	4780094.49	154.5
31	51.00-1-5	Non-Participating	Year-Round Residence	1.50	371213.85	4780005.92	153.8
32	51.00-1-13	Non-Participating	Year-Round Residence	1.50	371724.05	4779034.02	145.5
33	51.00-1-14.3	Non-Participating	Year-Round Residence	1.50	371593.47	4779085.40	148.5
34	51.00-1-14.3	Non-Participating	Year-Round Residence	1.50	371627.16	4779090.41	147.6
35	51.00-1-16	Non-Participating	Year-Round Residence	1.50	370859.09	4779510.42	144.6
36	51.00-1-16	Non-Participating	Year-Round Residence	1.50	370904.60	4779456.74	142.5
37	51.00-1-18	Non-Participating	Year-Round Residence	1.50	370618.23	4779276.23	147.3
38	51.00-1-23.1	Non-Participating	Year-Round Residence	1.50	370637.03	4777994.45	158.5
39	51.00-1-25.1	Non-Participating	Year-Round Residence	1.50	371209.24	4778904.98	147.9
40	51.00-1-25.2	Non-Participating	Year-Round Residence	1.50	371133.88	4778881.40	144.5
41	51.00-1-25.3	Non-Participating	Year-Round Residence	1.50	371235.58	4778845.98	144.0
42	51.00-1-25.3	Non-Participating	Year-Round Residence	1.50	371256.64	4778850.18	142.7
43	51.00-1-25.4	Non-Participating	Year-Round Residence	1.50	371219.10	4778831.32	143.6
44	57.00-1-1	Non-Participating	Year-Round Residence	1.50	370633.02	4777767.69	153.5
45	57.00-1-1	Non-Participating	Year-Round Residence	1.50	370627.60	4777836.35	157.4
46	57.00-1-2	Non-Participating	Year-Round Residence	1.50	370637.53	4777276.48	139.5
47	57.00-1-2	Non-Participating	Year-Round Residence	1.50	370637.28	4777309.54	139.0
48	57.00-1-3	Non-Participating	Year-Round Residence	1.50	370633.89	4777222.84	139.5
49	57.00-1-4.2	Non-Participating	Year-Round Residence	1.50	371006.95	4777252.52	143.0
50	57.00-1-4.12	Non-Participating	Year-Round Residence	1.50	370740.87	4777167.97	141.1
51	57.00-1-4.112	Non-Participating	Year-Round Residence	1.50	370947.81	4777252.12	141.9
52	57.00-1-5	Non-Participating	Year-Round Residence	1.50	371252.15	4777215.76	158.3
53	57.00-1-6	Non-Participating	Year-Round Residence	1.50	371292.40	4777268.68	162.0
54	57.00-1-7	Non-Participating	Year-Round Residence	1.50	371358.16	4777280.23	158.7
55	57.00-1-14.1	Non-Participating	Year-Round Residence	1.50	370677.08	4776754.76	148.8
56	57.00-1-14.2	Non-Participating	Year-Round Residence	1.50	370678.94	4776714.71	148.5
57	57.00-1-15	Non-Participating	Year-Round Residence	1.50	370647.46	4776618.15	143.2
58	57.00-1-16.21	Non-Participating	Year-Round Residence	1.50	370695.56	4776470.44	145.8
59	57.00-1-16.11	Non-Participating	Year-Round Residence	1.50	370726.65	4776383.52	148.5

Table 19-1.1: Modeling Receptors in the Cadna/A Model

Receptor ID	Tax Code	Participation Status	Receptor Category	Relative Receptor Height	Coordinates		Elevation + Receptor Height
				UTM NAD83 Zone 18N (meters)		Z	
				(m)	X (m)		Y (m)
60	57.00-1-18	Non-Participating	Year-Round Residence	1.50	371045.65	4775964.48	156.2
61	57.00-1-18	Non-Participating	Year-Round Residence	1.50	370977.83	4775955.76	160.4
62	57.00-1-19.4	Non-Participating	Year-Round Residence	1.50	371492.50	4775956.48	145.5
63	57.00-1-22.2	Non-Participating	Year-Round Residence	1.50	370916.98	4775180.64	138.3
64	57.00-1-22.11	Non-Participating	Year-Round Residence	1.50	370926.32	4775316.62	146.4
65	57.00-1-22.122	Non-Participating	Year-Round Residence	1.50	370784.91	4775315.57	145.3
66	57.00-1-22.122	Non-Participating	Year-Round Residence	1.50	370805.16	4775292.59	144.1
67	57.00-1-22.123	Non-Participating	Year-Round Residence	1.50	370792.45	4775220.84	142.5
68	63.00-1-2.2	Non-Participating	Year-Round Residence	1.50	370848.62	4774970.95	141.3
69	63.00-1-2.3	Non-Participating	Year-Round Residence	1.50	370865.75	4774896.02	139.5
70	63.00-1-2.4	Non-Participating	Year-Round Residence	1.50	370769.98	4774844.89	154.5
71	63.00-1-2.5	Non-Participating	Year-Round Residence	1.50	371048.85	4775041.85	139.5
72	63.00-1-2.6	Non-Participating	Year-Round Residence	1.50	370928.29	4774947.90	142.5
73	63.00-1-2.7	Non-Participating	Year-Round Residence	1.50	370954.16	4774872.81	142.0
74	63.00-1-2.8	Non-Participating	Year-Round Residence	1.50	370968.79	4774792.27	139.5
75	63.00-1-2.92	Non-Participating	Year-Round Residence	1.50	370813.58	4775034.47	142.7
76	63.00-1-3	Non-Participating	Year-Round Residence	1.50	370708.90	4774571.11	142.5
77	63.00-1-4.1	Non-Participating	Year-Round Residence	1.50	371122.33	4774424.05	139.5
78	63.00-1-4.1	Non-Participating	Year-Round Residence	1.50	371169.86	4774426.28	137.9
79	63.00-1-4.1	Non-Participating	Year-Round Residence	1.50	371133.95	4774380.21	140.3
80	63.00-1-4.2	Non-Participating	Year-Round Residence	1.50	371336.76	4774513.62	138.6
81	63.00-1-5	Non-Participating	Year-Round Residence	1.50	371265.66	4774482.11	137.8
82	63.00-1-7.2	Non-Participating	Year-Round Residence	1.50	371424.30	4774573.07	143.2
83	63.00-1-12.21	Non-Participating	Year-Round Residence	1.50	371383.11	4773990.58	150.9
84	63.00-1-12.121	Non-Participating	Year-Round Residence	1.50	371440.03	4774045.20	146.9
85	63.00-1-13.2	Non-Participating	Year-Round Residence	1.50	371348.79	4773837.65	162.3
86	63.00-1-13.111	Non-Participating	Year-Round Residence	1.50	371329.93	4774111.23	151.1
87	63.00-1-13.113	Non-Participating	Year-Round Residence	1.50	371398.10	4773928.95	149.8
88	63.00-1-14	Non-Participating	Year-Round Residence	1.50	371080.67	4774065.51	156.4
89	63.00-1-14	Non-Participating	Year-Round Residence	1.50	371064.52	4774131.86	154.5
90	63.00-1-16	Non-Participating	Year-Round Residence	1.50	370739.75	4773617.85	138.7
91	63.00-1-17.2	Non-Participating	Year-Round Residence	1.50	370740.66	4773666.13	136.8
92	63.00-1-17.2	Non-Participating	Year-Round Residence	1.50	370778.34	4773534.45	136.5
93	45.00-1-2	Non-Participating	Year-Round Residence	1.50	369471.00	4780520.93	142.5
94	45.00-1-3.32	Non-Participating	Year-Round Residence	1.50	369571.74	4780485.53	140.4
95	45.00-1-3.4	Non-Participating	Year-Round Residence	1.50	369626.23	4780540.12	136.4
96	45.00-1-5	Non-Participating	Year-Round Residence	1.50	369459.65	4780278.74	151.5
97	45.00-1-6.1	Non-Participating	Year-Round Residence	1.50	369874.18	4780532.19	136.5
98	45.00-1-6.22	Non-Participating	Year-Round Residence	1.50	370003.16	4780271.07	141.9
99	45.00-1-7	Non-Participating	Year-Round Residence	1.50	369918.60	4780528.51	136.1
100	45.00-1-8	Non-Participating	Year-Round Residence	1.50	370057.47	4780558.90	134.3
101	45.00-1-10.2	Non-Participating	Year-Round Residence	1.50	369434.45	4780443.11	145.5
102	45.00-1-11	Non-Participating	Year-Round Residence	1.50	369385.86	4780530.46	140.8
103	45.00-1-12	Non-Participating	Year-Round Residence	1.50	369327.56	4780518.34	142.5
104	45.00-1-12	Non-Participating	Year-Round Residence	1.50	369265.04	4780493.85	145.5
105	45.00-1-13	Non-Participating	Year-Round Residence	1.50	369368.52	4780235.72	151.5
106	45.00-1-14.2	Non-Participating	Year-Round Residence	1.50	369362.57	4780312.34	151.5
107	45.00-1-14.12	Non-Participating	Year-Round Residence	1.50	369373.39	4780443.84	145.1
108	49.00-1-17.1	Non-Participating	Year-Round Residence	1.50	364218.29	4779213.83	133.5
109	49.00-1-17.1	Non-Participating	Seasonal Residence	1.50	364514.04	4779176.42	128.1
110	49.00-1-19.1	Non-Participating	Year-Round Residence	1.50	364246.88	4778946.50	127.6
111	49.00-1-20	Non-Participating	Year-Round Residence	1.50	364174.65	4778914.16	127.3
112	49.00-1-20	Non-Participating	Year-Round Residence	1.50	364120.56	4778961.50	125.7
113	49.00-1-32.21	Non-Participating	Year-Round Residence	1.50	364242.86	4778488.73	127.5
114	49.00-1-37	Non-Participating	Year-Round Residence	1.50	364265.95	4778170.96	127.5
115	49.00-1-38.3	Non-Participating	Year-Round Residence	1.50	364278.81	4778119.40	126.5
116	49.00-1-38.11	Non-Participating	Year-Round Residence	1.50	364282.32	4778054.54	124.5
117	49.00-1-38.12	Non-Participating	Year-Round Residence	1.50	364303.27	4777923.23	122.6

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Receptor ID	Tax Code	Participation Status	Receptor Category	Relative Receptor Height	Coordinates		Elevation + Receptor Height
				UTM NAD83 Zone 18N (meters)		Z	
				(m)	X (m)		Y (m)
118	49.00-1-40	Non-Participating	Year-Round Residence	1.50	364273.08	4777568.97	130.5
119	50.00-1-6.1	Non-Participating	Year-Round Residence	1.50	367225.98	4780412.86	147.0
120	50.00-1-6.2	Non-Participating	Year-Round Residence	1.50	367277.64	4780406.44	149.1
121	50.00-1-7.1	Non-Participating	Year-Round Residence	1.50	367597.66	4780419.33	148.5
122	50.00-1-7.21	Non-Participating	Unknown	1.50	367632.98	4780337.40	144.7
123	50.00-1-7.22	Non-Participating	Year-Round Residence	1.50	367764.40	4780432.65	139.7
124	50.00-1-8.2	Non-Participating	Year-Round Residence	1.50	367940.79	4779921.29	145.5
125	50.00-1-9.21	Non-Participating	Year-Round Residence	1.50	368024.44	4780186.36	145.5
126	50.00-1-9.22	Non-Participating	Year-Round Residence	1.50	368029.34	4780259.30	141.9
127	50.00-1-10.21	Non-Participating	Year-Round Residence	1.50	368141.92	4780454.84	131.3
128	50.00-1-10.22	Non-Participating	Year-Round Residence	1.50	368082.64	4780376.05	137.8
129	50.00-1-11.2	Non-Participating	Year-Round Residence	1.50	368473.57	4780311.11	133.3
130	50.00-1-11.11	Non-Participating	Year-Round Residence	1.50	368492.36	4780470.71	138.3
131	50.00-1-11.12	Non-Participating	Year-Round Residence	1.50	368580.41	4780489.44	145.5
132	50.00-1-12.1	Non-Participating	Year-Round Residence	1.50	368833.37	4780486.73	145.5
133	50.00-1-12.2	Non-Participating	Year-Round Residence	1.50	368734.18	4780500.82	145.5
134	50.00-1-13.1	Non-Participating	Year-Round Residence	1.50	367922.10	4779502.91	145.5
135	50.00-1-13.2	Non-Participating	Year-Round Residence	1.50	367977.25	4779501.64	146.0
136	50.00-1-15	Non-Participating	Year-Round Residence	1.50	365827.79	4779469.33	133.4
137	50.00-1-15	Non-Participating	Year-Round Residence	1.50	365792.74	4779387.16	130.5
138	50.00-1-16	Non-Participating	Unknown	1.50	365816.85	4779806.32	136.5
139	50.00-1-17.22	Non-Participating	Year-Round Residence	1.50	365734.99	4778874.87	140.0
140	50.00-1-19	Non-Participating	Year-Round Residence	1.50	367840.48	4779162.90	138.4
141	50.00-1-20	Non-Participating	Year-Round Residence	1.50	367893.34	4779006.19	133.5
142	50.00-1-22.11	Non-Participating	Year-Round Residence	1.50	367936.67	4779032.44	133.5
143	50.00-1-22.22	Non-Participating	Year-Round Residence	1.50	368146.20	4779129.76	130.5
144	50.00-1-22.211	Non-Participating	Year-Round Residence	1.50	367931.93	4779106.09	133.5
145	50.00-1-26.3	Non-Participating	Year-Round Residence	1.50	367986.04	4778610.69	136.5
146	50.00-1-26.12	Non-Participating	Year-Round Residence	1.50	367872.72	4778907.95	133.5
147	50.00-1-26.42	Non-Participating	Year-Round Residence	1.50	367991.70	4778687.27	136.5
148	50.00-1-26.112	Non-Participating	Year-Round Residence	1.50	367896.09	4778466.30	136.0
149	50.00-1-27.12	Non-Participating	Year-Round Residence	1.50	367623.78	4778304.00	140.0
150	50.00-1-27.112	Non-Participating	Year-Round Residence	1.50	367720.49	4778415.03	149.0
151	50.00-1-29.11	Non-Participating	Year-Round Residence	1.50	365902.41	4778767.27	157.8
152	50.00-1-31.2	Non-Participating	Year-Round Residence	1.50	365834.43	4778835.30	151.5
153	50.00-1-31.11	Non-Participating	Year-Round Residence	1.50	365853.96	4778656.05	162.0
154	50.00-1-32.2	Non-Participating	Year-Round Residence	1.50	365866.75	4778299.45	151.5
155	50.00-1-35	Non-Participating	Other	1.50	367422.09	4777795.46	143.6
156	50.00-1-35	Non-Participating	Year-Round Residence	1.50	367435.57	4777848.69	144.0
157	50.00-1-37	Non-Participating	Year-Round Residence	1.50	367791.46	4778382.86	153.0
158	50.00-1-38	Non-Participating	Year-Round Residence	1.50	368074.19	4778419.84	133.5
159	50.00-1-38	Non-Participating	Year-Round Residence	1.50	367998.92	4778419.99	133.5
160	51.00-1-1.32	Non-Participating	Year-Round Residence	1.50	369374.97	4779981.08	144.5
161	51.00-1-1.113	Non-Participating	Year-Round Residence	1.50	369255.58	4779931.85	135.1
162	51.00-1-1.114	Non-Participating	Year-Round Residence	1.50	369386.38	4779833.61	136.8
163	51.00-1-1.116	Non-Participating	Year-Round Residence	1.50	369399.14	4779509.06	130.5
164	51.00-1-1.117	Non-Participating	Year-Round Residence	1.50	369377.90	4780179.03	151.0
165	51.00-1-1.315	Non-Participating	Year-Round Residence	1.50	369382.96	4780045.04	150.0
166	51.00-1-2.31	Non-Participating	Year-Round Residence	1.50	369502.27	4780408.33	147.5
167	51.00-1-2.32	Non-Participating	Year-Round Residence	1.50	369451.52	4780332.37	149.8
168	51.00-1-2.113	Non-Participating	Year-Round Residence	1.50	369491.77	4779539.02	131.9
169	51.00-1-2.114	Non-Participating	Year-Round Residence	1.50	369457.69	4779994.70	142.1
170	51.00-1-2.115	Non-Participating	Year-Round Residence	1.50	369457.21	4779889.95	135.7
171	51.00-1-2.116	Non-Participating	Year-Round Residence	1.50	369457.81	4779827.24	134.6
172	51.00-1-2.117	Non-Participating	Year-Round Residence	1.50	369524.04	4779720.55	133.5
173	51.00-1-2.118	Non-Participating	Year-Round Residence	1.50	369470.37	4779662.89	133.5
174	51.00-1-2.212	Non-Participating	Year-Round Residence	1.50	369505.50	4780144.41	148.4
175	51.00-1-3.3	Non-Participating	Unknown	1.50	370042.78	4780026.67	149.8

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Receptor ID	Tax Code	Participation Status	Receptor Category	Relative Receptor Height	Coordinates		Elevation + Receptor Height
				UTM NAD83 Zone 18N (meters)		Z	
				(m)	X (m)		Y (m)
176	51.00-1-3.4	Non-Participating	Year-Round Residence	1.50	370069.81	4780003.11	149.3
177	51.00-1-3.21	Non-Participating	Year-Round Residence	1.50	370013.38	4780098.09	148.5
178	51.00-1-4	Non-Participating	Year-Round Residence	1.50	370016.65	4779704.86	160.5
179	51.00-1-4	Non-Participating	Year-Round Residence	1.50	370067.77	4779725.57	158.9
180	51.00-1-5.2	Non-Participating	Unknown	1.50	370157.79	4779411.95	150.2
181	51.00-1-5.2	Non-Participating	Year-Round Residence	1.50	370131.02	4779495.28	154.5
182	51.00-1-7.1	Non-Participating	Year-Round Residence	1.50	370495.59	4779050.32	147.0
183	51.00-1-7.1	Non-Participating	Year-Round Residence	1.50	370495.90	4778986.18	147.6
184	51.00-1-7.2	Non-Participating	Year-Round Residence	1.50	370495.32	4778914.09	151.5
185	51.00-1-8.1	Non-Participating	Unknown	1.50	370451.64	4778861.59	151.5
186	51.00-1-8.2	Non-Participating	Year-Round Residence	1.50	370491.75	4778825.61	151.5
187	51.00-1-9.2	Non-Participating	Year-Round Residence	1.50	370320.33	4778839.96	141.4
188	51.00-1-9.3	Non-Participating	Year-Round Residence	1.50	370438.84	4779014.66	151.5
189	51.00-1-9.4	Non-Participating	Year-Round Residence	1.50	370516.87	4779251.42	139.7
190	51.00-1-9.5	Non-Participating	Year-Round Residence	1.50	370461.51	4779219.87	140.7
191	51.00-1-9.6	Non-Participating	Year-Round Residence	1.50	370260.81	4779071.31	145.5
192	51.00-1-9.7	Non-Participating	Year-Round Residence	1.50	370418.67	4779204.16	142.2
193	51.00-1-9.12	Non-Participating	Year-Round Residence	1.50	370445.85	4779084.74	147.7
194	51.00-1-9.112	Non-Participating	Year-Round Residence	1.50	370441.55	4778928.68	151.5
195	51.00-1-10	Non-Participating	Year-Round Residence	1.50	370223.30	4778923.33	139.8
196	51.00-1-11.3	Non-Participating	Year-Round Residence	1.50	370190.74	4779069.16	142.5
197	51.00-1-11.4	Non-Participating	Year-Round Residence	1.50	370157.49	4779213.07	145.5
198	51.00-1-11.5	Non-Participating	Year-Round Residence	1.50	370173.46	4779124.06	145.5
199	51.00-1-11.12	Non-Participating	Year-Round Residence	1.50	370218.66	4778989.07	142.5
200	51.00-1-12.2	Non-Participating	Year-Round Residence	1.50	369377.86	4778934.28	137.2
201	51.00-1-12.12	Non-Participating	Year-Round Residence	1.50	369360.18	4779047.66	136.5
202	51.00-1-12.112	Non-Participating	Year-Round Residence	1.50	369431.01	4779146.30	133.5
203	51.00-1-13.2	Non-Participating	Year-Round Residence	1.50	369479.70	4778715.80	139.5
204	51.00-1-13.3	Non-Participating	Year-Round Residence	1.50	369469.57	4778984.04	136.5
205	51.00-1-13.12	Non-Participating	Year-Round Residence	1.50	369472.71	4778782.05	139.5
206	51.00-1-13.112	Non-Participating	Year-Round Residence	1.50	369486.48	4778887.63	138.4
207	51.00-1-14.1	Non-Participating	Year-Round Residence	1.50	369486.31	4778662.20	139.5
208	51.00-1-16.1	Non-Participating	Year-Round Residence	1.50	369485.32	4778599.17	139.5
209	51.00-1-19.1	Non-Participating	Year-Round Residence	1.50	370161.49	4778139.41	137.6
210	51.00-1-19.1	Non-Participating	Year-Round Residence	1.50	370200.46	4778173.07	139.5
211	51.00-1-21	Non-Participating	Unknown	1.50	370345.91	4778670.99	139.5
212	51.00-1-21	Non-Participating	Year-Round Residence	1.50	370337.81	4778726.80	139.5
213	51.00-1-23.2	Non-Participating	Year-Round Residence	1.50	370342.68	4778457.91	139.5
214	51.00-1-26.11	Non-Participating	Year-Round Residence	1.50	369859.07	4777909.32	148.2
215	51.00-1-26.11	Non-Participating	Year-Round Residence	1.50	369825.05	4777903.91	148.5
216	51.00-1-27	Non-Participating	Year-Round Residence	1.50	370241.33	4779170.80	143.3
217	55.00-1-25.6	Non-Participating	Year-Round Residence	1.50	364362.12	4777284.09	130.5
218	55.00-1-25.7	Non-Participating	Year-Round Residence	1.50	364254.61	4777444.76	129.9
219	55.00-1-25.7	Non-Participating	Year-Round Residence	1.50	364266.97	4777468.37	130.2
220	55.00-1-25.12	Non-Participating	Year-Round Residence	1.50	364374.83	4777144.23	131.8
221	55.00-1-25.21	Non-Participating	Year-Round Residence	1.50	364369.18	4777507.05	127.4
222	55.00-1-25.21	Non-Participating	Year-Round Residence	1.50	364376.55	4777460.80	127.7
223	55.00-1-25.31	Non-Participating	Year-Round Residence	1.50	364296.43	4777141.44	133.3
224	55.00-1-25.31	Non-Participating	Year-Round Residence	1.50	364299.30	4777121.59	133.5
225	55.00-1-25.41	Non-Participating	Year-Round Residence	1.50	364276.65	4777222.29	130.6
226	55.00-1-25.58	Non-Participating	Year-Round Residence	1.50	364302.85	4777266.56	130.5
227	55.00-1-29	Non-Participating	Year-Round Residence	1.50	364342.41	4776765.62	135.6
228	55.00-1-30.2	Non-Participating	Year-Round Residence	1.50	364164.24	4776717.85	128.3
229	55.00-2-46	Non-Participating	Year-Round Residence	1.50	365013.44	4775855.84	127.4
230	55.00-2-47.6	Non-Participating	Year-Round Residence	1.50	364815.08	4775671.42	121.5
231	55.00-2-47.21	Non-Participating	Year-Round Residence	1.50	365203.19	4775831.73	126.8
232	55.00-2-47.31	Non-Participating	Year-Round Residence	1.50	365453.56	4775809.82	124.5
233	55.00-2-47.31	Non-Participating	Year-Round Residence	1.50	365362.78	4775788.77	124.5

Table 19-1.1: Modeling Receptors in the Cadna/A Model

Receptor ID	Tax Code	Participation Status	Receptor Category	Relative Receptor Height	Coordinates		Elevation + Receptor Height
					UTM NAD83 Zone 18N (meters)		
				X	Y	Z	
				(m)	(m)	(m)	(m)
234	55.00-2-47.121	Non-Participating	Year-Round Residence	1.50	365052.04	4775788.30	124.5
235	55.00-2-50.213	Non-Participating	Year-Round Residence	1.50	364380.59	4775690.25	127.4
236	55.00-2-50.213	Non-Participating	Year-Round Residence	1.50	364337.52	4775697.43	127.5
237	56.00-1-1.1	Non-Participating	Year-Round Residence	1.50	365698.49	4776764.92	131.8
238	56.00-1-3.11	Non-Participating	Year-Round Residence	1.50	366103.90	4777567.88	143.8
239	56.00-1-3.11	Non-Participating	Year-Round Residence	1.50	366081.79	4777500.26	145.4
240	56.00-1-3.212	Non-Participating	Year-Round Residence	1.50	365946.02	4777505.22	142.5
241	56.00-1-3.212	Non-Participating	Year-Round Residence	1.50	365960.61	4777558.25	140.3
242	56.00-1-5.1	Non-Participating	Year-Round Residence	1.50	367070.56	4777538.13	142.5
243	56.00-1-6	Non-Participating	Year-Round Residence	1.50	367169.46	4777574.47	142.5
244	56.00-1-10.3	Non-Participating	Year-Round Residence	1.50	368822.38	4776986.62	133.5
245	56.00-1-10.211	Non-Participating	Year-Round Residence	1.50	368913.86	4777097.67	140.2
246	56.00-1-12.41	Non-Participating	Year-Round Residence	1.50	368486.44	4776770.64	142.0
247	56.00-1-12.41	Non-Participating	Year-Round Residence	1.50	368523.53	4776690.99	143.3
248	56.00-1-12.9	Non-Participating	Year-Round Residence	1.50	368981.69	4776766.71	137.2
249	56.00-1-12.32	Non-Participating	Year-Round Residence	1.50	369034.42	4776421.66	148.5
250	56.00-1-12.61	Non-Participating	Year-Round Residence	1.50	368659.96	4776772.08	151.5
251	56.00-1-12.61	Non-Participating	Year-Round Residence	1.50	368628.39	4776770.31	151.5
252	56.00-1-12.81	Non-Participating	Year-Round Residence	1.50	368949.90	4776974.33	139.5
253	56.00-1-12.712	Non-Participating	Year-Round Residence	1.50	368989.59	4776677.83	142.5
254	56.00-1-13.8	Non-Participating	Year-Round Residence	1.50	368396.49	4776757.81	138.3
255	56.00-1-13.13	Non-Participating	Year-Round Residence	1.50	368485.14	4776861.78	143.5
256	56.00-1-13.32	Non-Participating	Year-Round Residence	1.50	368248.36	4776715.66	136.5
257	56.00-1-13.61	Non-Participating	Year-Round Residence	1.50	368360.97	4776282.61	139.5
258	56.00-1-13.62	Non-Participating	Year-Round Residence	1.50	368370.37	4776226.76	142.5
259	56.00-1-13.64	Non-Participating	Year-Round Residence	1.50	368364.62	4776426.07	135.6
260	56.00-1-13.111	Non-Participating	Year-Round Residence	1.50	368614.44	4776844.50	153.2
261	56.00-1-14.21	Non-Participating	Year-Round Residence	1.50	367656.71	4776423.75	140.3
262	56.00-1-16.1	Non-Participating	Year-Round Residence	1.50	367447.95	4776373.46	140.0
263	56.00-1-17.2	Non-Participating	Year-Round Residence	1.50	367441.42	4776430.79	138.4
264	56.00-1-17.12	Non-Participating	Year-Round Residence	1.50	367281.50	4776388.88	137.9
265	56.00-1-17.31	Non-Participating	Year-Round Residence	1.50	367365.63	4776405.51	136.6
266	56.00-1-17.47	Non-Participating	Year-Round Residence	1.50	367385.94	4776574.09	136.2
267	56.00-1-17.48	Non-Participating	Year-Round Residence	1.50	367391.76	4776466.71	136.5
268	56.00-1-17.431	Non-Participating	Year-Round Residence	1.50	367217.22	4776237.47	142.5
269	56.00-1-17.453	Non-Participating	Year-Round Residence	1.50	367319.83	4776564.94	136.5
270	56.00-1-17.461	Non-Participating	Year-Round Residence	1.50	367427.89	4776733.33	136.5
271	56.00-1-18	Non-Participating	Year-Round Residence	1.50	366911.19	4776001.05	145.2
272	56.00-1-18	Non-Participating	Year-Round Residence	1.50	366985.71	4776005.69	143.2
273	56.00-1-18	Non-Participating	Year-Round Residence	1.50	366955.96	4776047.37	148.5
274	56.00-1-20	Non-Participating	Year-Round Residence	1.50	365760.00	4776717.74	131.8
275	56.00-1-21.1	Non-Participating	Year-Round Residence	1.50	365685.29	4776708.89	133.5
276	56.00-1-23	Non-Participating	Year-Round Residence	1.50	365355.21	4776772.06	123.1
277	56.00-1-25.41	Non-Participating	Year-Round Residence	1.50	365907.77	4775782.94	136.5
278	56.00-1-28	Non-Participating	Year-Round Residence	1.50	365891.79	4775928.63	136.5
279	56.00-1-29	Non-Participating	Year-Round Residence	1.50	365908.87	4775894.49	136.5
280	56.00-1-31.12	Non-Participating	Year-Round Residence	1.50	365151.74	4775757.49	126.7
281	56.00-1-31.13	Non-Participating	Year-Round Residence	1.50	365158.07	4775713.21	127.4
282	56.00-1-31.14	Non-Participating	Year-Round Residence	1.50	365157.14	4775666.25	127.7
283	56.00-1-32.1	Non-Participating	Year-Round Residence	1.50	365920.93	4775256.02	133.5
284	56.00-1-32.1	Non-Participating	Year-Round Residence	1.50	365772.96	4775272.42	132.1
285	56.00-1-33.2	Non-Participating	Year-Round Residence	1.50	366031.33	4775312.14	140.1
286	56.00-1-34	Non-Participating	Year-Round Residence	1.50	366423.99	4775477.17	144.4
287	56.00-1-35	Non-Participating	Year-Round Residence	1.50	366364.64	4775577.84	141.2
288	56.00-1-36	Non-Participating	Year-Round Residence	1.50	366261.04	4775548.77	134.0
289	56.00-1-37	Non-Participating	Year-Round Residence	1.50	365981.58	4775707.32	136.5
290	56.00-1-38	Non-Participating	Year-Round Residence	1.50	365962.78	4775761.19	136.5
291	56.00-1-39	Non-Participating	Year-Round Residence	1.50	366030.74	4775824.11	138.5

Table 19-1.1: Modeling Receptors in the Cadna/A Model

Receptor ID	Tax Code	Participation Status	Receptor Category	Relative Receptor Height	Coordinates		Elevation + Receptor Height
				(m)	UTM NAD83 Zone 18N (meters)		Z (m)
					X (m)	Y (m)	
292	56.00-1-41	Non-Participating	Year-Round Residence	1.50	366008.63	4775987.23	141.3
293	56.00-1-42.3	Non-Participating	Year-Round Residence	1.50	366611.73	4775521.46	139.7
294	56.00-1-42.11	Non-Participating	Year-Round Residence	1.50	366819.69	4775652.24	151.7
295	56.00-1-42.121	Non-Participating	Year-Round Residence	1.50	366635.02	4775640.84	138.1
296	56.00-1-42.121	Non-Participating	Year-Round Residence	1.50	366670.11	4775615.80	139.5
297	56.00-1-42.121	Non-Participating	Year-Round Residence	1.50	366616.53	4775610.54	139.5
298	56.00-1-42.221	Non-Participating	Year-Round Residence	1.50	366691.82	4775766.32	142.6
299	56.00-1-43	Non-Participating	Year-Round Residence	1.50	366485.63	4775536.32	142.3
300	56.00-1-45	Non-Participating	Year-Round Residence	1.50	366648.95	4775389.18	142.5
301	56.00-1-46	Non-Participating	Year-Round Residence	1.50	366599.46	4775474.72	140.6
302	56.00-1-48.11	Non-Participating	Other	1.50	368339.86	4775626.55	140.5
303	56.00-1-48.12	Non-Participating	Year-Round Residence	1.50	368341.11	4775683.61	141.2
304	56.00-1-49.1	Non-Participating	Year-Round Residence	1.50	368419.81	4776142.29	146.4
305	56.00-1-49.1	Non-Participating	Year-Round Residence	1.50	368418.32	4776110.13	146.2
306	56.00-1-51	Non-Participating	Year-Round Residence	1.50	368314.91	4775344.38	135.2
307	56.00-1-55	Non-Participating	Year-Round Residence	1.50	367400.67	4777658.68	137.2
308	56.03-1-1	Non-Participating	Year-Round Residence	1.50	365829.50	4775643.76	134.2
309	56.03-1-2.1	Non-Participating	Year-Round Residence	1.50	365918.13	4775710.52	136.5
310	56.03-1-2.1	Non-Participating	Year-Round Residence	1.50	365862.63	4775694.97	135.5
311	56.03-1-4	Non-Participating	Year-Round Residence	1.50	365917.19	4775685.10	136.5
312	56.03-1-5	Non-Participating	Year-Round Residence	1.50	365916.40	4775658.58	136.5
313	56.03-1-7	Non-Participating	Year-Round Residence	1.50	365920.02	4775640.45	136.5
314	56.03-1-9	Non-Participating	Year-Round Residence	1.50	365893.92	4775613.16	135.6
315	56.03-1-11.1	Non-Participating	Year-Round Residence	1.50	365964.26	4775636.54	136.5
316	56.03-1-13.1	Non-Participating	Year-Round Residence	1.50	365980.46	4775605.77	135.6
317	56.03-1-14.1	Non-Participating	Year-Round Residence	1.50	366007.99	4775590.57	134.8
318	56.03-1-15	Non-Participating	Year-Round Residence	1.50	366031.50	4775587.28	134.2
319	56.03-1-16	Non-Participating	Year-Round Residence	1.50	366053.19	4775580.11	133.6
320	56.03-1-18	Non-Participating	Year-Round Residence	1.50	365992.19	4775558.34	134.4
321	56.03-1-21.12	Non-Participating	Year-Round Residence	1.50	365967.34	4775499.37	133.5
322	56.03-1-22.111	Non-Participating	Year-Round Residence	1.50	365974.19	4775470.52	133.5
323	56.03-1-23	Non-Participating	Year-Round Residence	1.50	365920.76	4775372.82	133.5
324	56.03-1-24	Non-Participating	Year-Round Residence	1.50	365913.85	4775422.74	133.5
325	56.03-1-25	Non-Participating	Year-Round Residence	1.50	365910.03	4775471.29	133.5
326	56.03-1-29.1	Non-Participating	Year-Round Residence	1.50	365920.76	4775555.61	135.1
327	56.03-1-30	Non-Participating	Year-Round Residence	1.50	365774.31	4775578.72	130.4
328	57.00-1-2.12	Non-Participating	Year-Round Residence	1.50	369724.50	4777894.96	146.1
329	57.00-1-2.111	Non-Participating	Year-Round Residence	1.50	369542.54	4777691.02	149.4
330	57.00-1-2.111	Non-Participating	Year-Round Residence	1.50	369573.73	4777762.83	150.3
331	57.00-1-2.115	Non-Participating	Year-Round Residence	1.50	369625.43	4777702.11	149.8
332	57.00-1-2.116	Non-Participating	Year-Round Residence	1.50	369568.55	4777617.15	151.5
333	57.00-1-2.118	Non-Participating	Year-Round Residence	1.50	369575.42	4777333.80	143.9
334	57.00-1-2.121	Non-Participating	Year-Round Residence	1.50	369557.29	4777435.47	146.9
335	57.00-1-3.2	Non-Participating	Year-Round Residence	1.50	370598.54	4777379.53	141.3
336	57.00-1-3.113	Non-Participating	Year-Round Residence	1.50	370590.48	4777437.95	143.4
337	57.00-1-3.113	Non-Participating	Year-Round Residence	1.50	370593.53	4777414.85	142.3
338	57.00-1-3.121	Non-Participating	Year-Round Residence	1.50	370594.40	4777345.69	139.7
339	57.00-1-5	Non-Participating	Year-Round Residence	1.50	370571.58	4777182.28	139.5
340	57.00-1-6.1	Non-Participating	Year-Round Residence	1.50	370549.45	4777066.83	142.5
341	57.00-1-7.1	Non-Participating	Year-Round Residence	1.50	370598.37	4776901.63	145.5
342	57.00-1-7.2	Non-Participating	Year-Round Residence	1.50	370598.75	4776951.09	144.3
343	57.00-1-8.2	Non-Participating	Year-Round Residence	1.50	369889.83	4776700.42	143.7
344	57.00-1-8.11	Non-Participating	Year-Round Residence	1.50	369786.68	4777207.99	142.0
345	57.00-1-8.14	Non-Participating	Year-Round Residence	1.50	369641.58	4777271.51	143.3
346	57.00-1-9.1	Non-Participating	Year-Round Residence	1.50	369272.89	4777306.98	134.1
347	57.00-1-9.2	Non-Participating	Year-Round Residence	1.50	369246.90	4777385.76	138.1
348	57.00-1-10	Non-Participating	Year-Round Residence	1.50	369711.41	4776830.56	137.9
349	57.00-1-10	Non-Participating	Year-Round Residence	1.50	369683.34	4776825.74	137.7

Table 19-1.1: Modeling Receptors in the Cadna/A Model

Receptor ID	Tax Code	Participation Status	Receptor Category	Relative Receptor Height	Coordinates		Elevation + Receptor Height
				UTM NAD83 Zone 18N (meters)		Z	
				(m)	X (m)		Y (m)
350	57.00-1-14	Non-Participating	Year-Round Residence	1.50	369961.53	4776614.42	139.0
351	57.00-1-15.7	Non-Participating	Year-Round Residence	1.50	370585.44	4776663.86	143.5
352	57.00-1-15.31	Non-Participating	Year-Round Residence	1.50	370544.57	4776446.48	141.2
353	57.00-1-15.41	Non-Participating	Year-Round Residence	1.50	370549.68	4776502.79	140.9
354	57.00-1-15.112	Non-Participating	Year-Round Residence	1.50	370591.51	4776753.78	145.5
355	57.00-1-15.321	Non-Participating	Year-Round Residence	1.50	370540.19	4776410.47	141.8
356	57.00-1-17.2	Non-Participating	Year-Round Residence	1.50	370474.87	4776458.98	138.3
357	57.00-1-18	Non-Participating	Year-Round Residence	1.50	370386.04	4776333.02	138.0
358	57.00-1-20.112	Non-Participating	Year-Round Residence	1.50	370464.95	4776212.99	143.3
359	57.00-1-20.121	Non-Participating	Year-Round Residence	1.50	370234.69	4776358.04	139.5
360	57.00-1-20.121	Non-Participating	Year-Round Residence	1.50	370138.13	4776375.97	140.7
361	57.00-1-24.1	Non-Participating	Year-Round Residence	1.50	369098.32	4776226.02	148.5
362	57.00-1-24.1	Non-Participating	Year-Round Residence	1.50	369116.05	4776467.07	147.4
363	57.00-1-24.1	Non-Participating	Year-Round Residence	1.50	369248.96	4776227.91	142.5
364	57.00-1-24.2	Non-Participating	Year-Round Residence	1.50	369207.16	4776106.61	150.1
365	57.00-1-25.1	Non-Participating	Year-Round Residence	1.50	369254.44	4775785.45	163.5
366	57.00-1-25.1	Non-Participating	Year-Round Residence	1.50	369292.68	4775457.60	157.5
367	57.00-1-25.2	Non-Participating	Year-Round Residence	1.50	369112.66	4776040.45	151.5
368	62.00-1-1	Non-Participating	Year-Round Residence	1.50	365773.49	4775166.04	131.3
369	62.00-1-1	Non-Participating	Year-Round Residence	1.50	365781.56	4775119.69	130.5
370	62.00-1-4.2	Non-Participating	Year-Round Residence	1.50	366943.61	4774381.30	145.4
371	62.00-1-4.4	Non-Participating	Year-Round Residence	1.50	366744.36	4775222.88	142.5
372	62.00-1-4.31	Non-Participating	Year-Round Residence	1.50	366837.47	4775273.26	144.9
373	62.00-1-4.32	Non-Participating	Year-Round Residence	1.50	366832.99	4775200.70	143.8
374	62.00-1-4.33	Non-Participating	Year-Round Residence	1.50	366834.61	4775127.15	143.3
375	62.00-1-4.51	Non-Participating	Year-Round Residence	1.50	366680.15	4774975.73	148.5
376	62.00-1-4.52	Non-Participating	Year-Round Residence	1.50	366748.50	4775032.69	142.5
377	62.00-1-4.53	Non-Participating	Year-Round Residence	1.50	366693.94	4775077.70	142.5
378	62.00-1-4.54	Non-Participating	Year-Round Residence	1.50	366714.30	4775136.90	142.5
379	62.00-1-4.62	Non-Participating	Year-Round Residence	1.50	366714.17	4774928.95	148.5
380	62.00-1-4.63	Non-Participating	Year-Round Residence	1.50	366709.04	4774889.90	148.5
381	62.00-1-4.64	Non-Participating	Year-Round Residence	1.50	366713.35	4774842.39	148.5
382	62.00-1-4.72	Non-Participating	Year-Round Residence	1.50	366870.26	4774884.79	143.4
383	62.00-1-4.73	Non-Participating	Year-Round Residence	1.50	366849.45	4774948.06	142.5
384	62.00-1-4.74	Non-Participating	Year-Round Residence	1.50	366848.07	4774988.98	142.5
385	62.00-1-4.82	Non-Participating	Year-Round Residence	1.50	366827.56	4774654.18	141.9
386	62.00-1-4.82	Non-Participating	Year-Round Residence	1.50	366897.43	4774654.99	139.5
387	62.00-1-4.83	Non-Participating	Year-Round Residence	1.50	366828.07	4774836.89	142.1
388	62.00-1-4.123	Non-Participating	Year-Round Residence	1.50	366826.82	4775376.57	148.5
389	62.00-1-4.125	Non-Participating	Year-Round Residence	1.50	367007.97	4775330.40	142.5
390	62.00-1-4.127	Non-Participating	Year-Round Residence	1.50	367034.56	4775283.34	147.7
391	62.00-1-4.612	Non-Participating	Year-Round Residence	1.50	366750.03	4774798.17	147.6
392	62.00-1-4.751	Non-Participating	Year-Round Residence	1.50	366852.42	4775033.27	142.5
393	62.00-1-4.752	Non-Participating	Year-Round Residence	1.50	366849.71	4775072.91	142.5
394	62.00-1-5.1	Non-Participating	Year-Round Residence	1.50	367248.73	4775049.47	143.8
395	62.00-1-5.2	Non-Participating	Year-Round Residence	1.50	367343.20	4774990.64	141.4
396	62.00-1-6.2	Non-Participating	Year-Round Residence	1.50	367152.52	4775051.61	150.7
397	62.00-1-6.4	Non-Participating	Year-Round Residence	1.50	367427.08	4774813.69	144.3
398	62.00-1-6.33	Non-Participating	Year-Round Residence	1.50	367307.49	4774905.63	142.5
399	62.00-1-6.52	Non-Participating	Year-Round Residence	1.50	367196.37	4775118.35	144.7
400	62.00-1-6.52	Non-Participating	Year-Round Residence	1.50	367220.27	4775090.05	144.0
401	62.00-1-6.54	Non-Participating	Year-Round Residence	1.50	367063.40	4775105.72	163.5
402	62.00-1-6.112	Non-Participating	Year-Round Residence	1.50	367464.50	4774922.61	142.5
403	62.00-1-6.112	Non-Participating	Year-Round Residence	1.50	367433.89	4774935.16	142.5
404	62.00-1-6.121	Non-Participating	Year-Round Residence	1.50	367071.26	4774388.82	136.5
405	62.00-1-6.341	Non-Participating	Year-Round Residence	1.50	367178.62	4774991.24	147.8
406	62.00-1-6.532	Non-Participating	Year-Round Residence	1.50	367315.13	4774557.44	150.5
407	62.00-1-7	Non-Participating	Year-Round Residence	1.50	367675.36	4774817.45	141.6

Table 19-1.1: Modeling Receptors in the Cadna/A Model

Receptor ID	Tax Code	Participation Status	Receptor Category	Relative Receptor Height	Coordinates		Elevation + Receptor Height
				UTM NAD83 Zone 18N (meters)		Z	
				X	Y		
				(m)	(m)	(m)	(m)
408	62.00-1-8.2	Non-Participating	Year-Round Residence	1.50	368028.74	4774791.99	137.5
409	62.00-1-8.3	Non-Participating	Year-Round Residence	1.50	367959.19	4774805.03	145.1
410	62.00-1-8.4	Non-Participating	Year-Round Residence	1.50	367927.43	4774791.25	148.3
411	62.00-1-8.5	Non-Participating	Year-Round Residence	1.50	367864.86	4774829.44	157.7
412	62.00-1-9.22	Non-Participating	Year-Round Residence	1.50	368306.72	4775270.58	133.0
413	62.00-1-10	Non-Participating	Year-Round Residence	1.50	368388.18	4775170.92	135.1
414	62.00-1-12	Non-Participating	Year-Round Residence	1.50	368403.76	4774652.08	133.9
415	62.00-1-12	Non-Participating	Year-Round Residence	1.50	368369.24	4774590.84	137.4
416	50.00-1-30.1	Non-Participating	Year-Round Residence	1.50	365911.58	4778593.14	160.8
417	50.00-1-33.1	Non-Participating	Year-Round Residence	1.50	365992.19	4778200.62	146.8
418	50.00-1-33.1	Non-Participating	Year-Round Residence	1.50	365922.50	4778116.34	143.3
419	62.00-1-13.1	Non-Participating	Year-Round Residence	1.50	368325.20	4774539.42	140.0
420	62.00-1-13.2	Non-Participating	Year-Round Residence	1.50	368325.18	4774584.86	139.4
421	62.00-1-14	Non-Participating	Year-Round Residence	1.50	366963.61	4774488.81	137.9
422	62.00-1-15	Non-Participating	Year-Round Residence	1.50	366998.54	4774331.93	146.5
423	62.00-1-16	Non-Participating	Year-Round Residence	1.50	366003.09	4774685.80	138.1
424	62.00-1-16	Non-Participating	Year-Round Residence	1.50	366070.29	4774695.36	140.8
425	62.00-1-17	Non-Participating	Year-Round Residence	1.50	365950.94	4774776.99	138.1
426	62.00-1-30	Non-Participating	Year-Round Residence	1.50	367107.22	4773747.22	143.2
427	62.00-1-31	Non-Participating	Year-Round Residence	1.50	368282.34	4774265.70	144.6
428	62.00-1-31	Non-Participating	Year-Round Residence	1.50	368336.84	4774250.29	145.5
429	62.00-1-32	Non-Participating	Year-Round Residence	1.50	368403.17	4774022.11	139.5
430	62.00-1-33	Non-Participating	Year-Round Residence	1.50	368372.73	4774141.26	142.5
431	62.00-1-34.1	Non-Participating	Year-Round Residence	1.50	368409.25	4774235.18	138.9
432	62.00-1-34.2	Non-Participating	Year-Round Residence	1.50	368393.28	4774301.19	139.8
433	62.00-1-35.21	Non-Participating	Year-Round Residence	1.50	368870.54	4773252.06	130.5
434	62.00-1-36	Non-Participating	Year-Round Residence	1.50	368792.98	4773193.29	125.3
435	62.00-1-37	Non-Participating	Year-Round Residence	1.50	368707.57	4773189.22	124.5
436	62.00-1-42	Non-Participating	Year-Round Residence	1.50	368631.48	4772977.10	136.5
437	62.00-1-43	Non-Participating	Year-Round Residence	1.50	368632.43	4773060.63	136.5
438	62.00-1-44	Non-Participating	Year-Round Residence	1.50	368623.04	4773086.73	136.5
439	62.00-1-46.12	Non-Participating	Year-Round Residence	1.50	368592.51	4773226.08	130.5
440	62.00-1-46.111	Non-Participating	Year-Round Residence	1.50	368532.35	4773367.57	128.4
441	62.00-1-46.111	Non-Participating	Year-Round Residence	1.50	368550.63	4773465.99	139.5
442	62.00-1-46.111	Non-Participating	Year-Round Residence	1.50	368547.64	4773515.22	142.5
443	62.00-1-46.112	Non-Participating	Year-Round Residence	1.50	368443.81	4773905.13	140.9
444	62.00-1-46.112	Non-Participating	Year-Round Residence	1.50	368445.02	4773905.24	141.1
445	62.00-1-47.11	Non-Participating	Year-Round Residence	1.50	367689.35	4772969.15	136.5
446	62.00-1-47.11	Non-Participating	Year-Round Residence	1.50	367718.06	4772875.07	136.5
447	62.00-1-48.2	Non-Participating	Year-Round Residence	1.50	367337.02	4772786.73	136.4
448	62.00-1-48.3	Non-Participating	Year-Round Residence	1.50	367229.94	4773096.91	174.5
449	62.00-1-48.12	Non-Participating	Year-Round Residence	1.50	367200.59	4773339.43	145.2
450	62.00-1-48.611	Non-Participating	Year-Round Residence	1.50	367424.89	4772846.39	138.5
451	62.00-1-48.612	Non-Participating	Year-Round Residence	1.50	367536.25	4772891.22	136.1
452	62.00-1-49.2	Non-Participating	Year-Round Residence	1.50	367075.78	4772827.94	169.5
453	62.00-1-60	Non-Participating	Year-Round Residence	1.50	366887.62	4775337.54	145.1
454	62.00-1-61	Non-Participating	Year-Round Residence	1.50	366940.88	4775337.37	143.0
455	62.00-1-63.2	Non-Participating	Year-Round Residence	1.50	368012.72	4772913.32	142.5
456	63.00-1-2.2	Non-Participating	Year-Round Residence	1.50	370607.03	4774954.57	139.5
457	63.00-1-2.11	Non-Participating	Year-Round Residence	1.50	370653.87	4774857.97	142.5
458	63.00-1-2.11	Non-Participating	Year-Round Residence	1.50	370656.20	4774807.90	142.8
459	63.00-1-2.12	Non-Participating	Year-Round Residence	1.50	370654.69	4774739.84	146.0
460	63.00-1-3.2	Non-Participating	Year-Round Residence	1.50	370465.21	4774418.18	142.3
461	63.00-1-3.12	Non-Participating	Year-Round Residence	1.50	370612.61	4774419.95	141.7
462	63.00-1-4.2	Non-Participating	Year-Round Residence	1.50	369989.01	4774302.32	149.6
463	63.00-1-4.2	Non-Participating	Year-Round Residence	1.50	370047.45	4774321.44	151.0
464	63.00-1-4.3	Non-Participating	Year-Round Residence	1.50	370089.53	4774249.94	144.2
465	63.00-1-4.5	Non-Participating	Year-Round Residence	1.50	370092.53	4774189.62	141.3

Table 19-1.1: Modeling Receptors in the Cadna/A Model

Receptor ID	Tax Code	Participation Status	Receptor Category	Relative Receptor Height	Coordinates		Elevation + Receptor Height
				UTM NAD83 Zone 18N (meters)		Z	
				X	Y		
				(m)	(m)	(m)	(m)
466	63.00-1-4.6	Non-Participating	Year-Round Residence	1.50	370081.90	4774147.62	140.6
467	63.00-1-4.11	Non-Participating	Year-Round Residence	1.50	369877.47	4774165.88	153.0
468	63.00-1-4.13	Non-Participating	Year-Round Residence	1.50	370022.01	4774232.21	144.3
469	63.00-1-4.42	Non-Participating	Year-Round Residence	1.50	370082.24	4774084.97	140.9
470	63.00-1-5	Non-Participating	Year-Round Residence	1.50	369678.12	4774345.33	136.7
471	63.00-1-7.2	Non-Participating	Year-Round Residence	1.50	369551.13	4774311.70	137.0
472	63.00-1-7.2	Non-Participating	Year-Round Residence	1.50	369565.06	4774257.78	136.5
473	63.00-1-8.1	Non-Participating	Year-Round Residence	1.50	369463.49	4774133.89	133.5
474	63.00-1-8.2	Non-Participating	Year-Round Residence	1.50	369473.53	4774167.64	134.3
475	63.00-1-9	Non-Participating	Year-Round Residence	1.50	369654.28	4774198.99	136.5
476	63.00-1-10	Non-Participating	Year-Round Residence	1.50	369565.17	4773867.85	151.3
477	63.00-1-10	Non-Participating	Year-Round Residence	1.50	369560.00	4773795.20	155.1
478	63.00-1-10	Non-Participating	Year-Round Residence	1.50	369561.28	4773835.94	153.5
479	63.00-1-10	Non-Participating	Year-Round Residence	1.50	369525.10	4773964.55	142.5
480	63.00-1-11.1	Non-Participating	Year-Round Residence	1.50	370124.80	4773912.30	148.5
481	63.00-1-11.2	Non-Participating	Year-Round Residence	1.50	370125.15	4773838.76	151.5
482	63.00-1-11.2	Non-Participating	Year-Round Residence	1.50	370118.09	4773777.98	153.2
483	63.00-1-12.2	Non-Participating	Year-Round Residence	1.50	370608.16	4774358.04	136.1
484	63.00-1-14	Non-Participating	Year-Round Residence	1.50	370662.96	4774358.52	135.8
485	63.00-1-15	Non-Participating	Year-Round Residence	1.50	370653.60	4773933.63	137.9
486	63.00-1-16	Non-Participating	Year-Round Residence	1.50	370690.93	4773761.06	142.5
487	63.00-1-18.1	Non-Participating	Year-Round Residence	1.50	370099.63	4773307.15	144.4
488	63.00-1-20.1	Non-Participating	Year-Round Residence	1.50	369311.17	4773536.34	127.6
489	63.00-1-20.1	Non-Participating	Year-Round Residence	1.50	369264.09	4773560.55	129.8
490	63.00-1-20.2	Non-Participating	Year-Round Residence	1.50	369449.22	4774026.70	136.1
491	63.00-1-21	Non-Participating	Year-Round Residence	1.50	369442.59	4773440.96	132.1
492	63.00-1-21	Non-Participating	Year-Round Residence	1.50	369452.94	4773513.86	130.6
493	63.00-1-22.2	Non-Participating	Year-Round Residence	1.50	369043.13	4773097.75	133.5
494	63.00-1-22.3	Non-Participating	Year-Round Residence	1.50	369112.93	4773139.27	138.9
495	63.00-1-22.4	Non-Participating	Year-Round Residence	1.50	369172.57	4773106.80	133.7
496	63.00-1-22.5	Non-Participating	Year-Round Residence	1.50	369237.69	4773086.40	131.9
497	63.00-1-22.6	Non-Participating	Year-Round Residence	1.50	369290.44	4773093.01	134.2
498	63.00-1-22.8	Non-Participating	Year-Round Residence	1.50	369137.85	4773027.18	131.3
499	63.00-1-22.121	Non-Participating	Year-Round Residence	1.50	368893.03	4773172.87	128.4
500	63.00-1-22.122	Non-Participating	Year-Round Residence	1.50	368961.80	4773126.51	129.7
501	63.00-1-23.1	Non-Participating	Year-Round Residence	1.50	369390.21	4772951.55	128.0
502	63.00-1-23.2	Non-Participating	Year-Round Residence	1.50	369403.80	4772931.49	129.9
503	63.00-1-24	Non-Participating	Year-Round Residence	1.50	369592.96	4772582.71	135.5
504	63.00-1-25	Non-Participating	Year-Round Residence	1.50	369600.54	4772647.84	137.2
505	63.00-1-27	Non-Participating	Year-Round Residence	1.50	369431.47	4772928.35	133.0
506	63.00-1-29.21	Non-Participating	Year-Round Residence	1.50	369460.46	4773005.69	128.6
507	63.00-1-29.21	Non-Participating	Year-Round Residence	1.50	369480.59	4773087.55	132.3
508	63.00-1-30	Non-Participating	Year-Round Residence	1.50	369491.44	4772889.78	135.3
509	63.00-1-31	Non-Participating	Year-Round Residence	1.50	369583.94	4772839.71	145.5
510	63.00-1-32.2	Non-Participating	Year-Round Residence	1.50	370150.37	4772944.03	130.5
511	69.00-1-19	Non-Participating	Year-Round Residence	1.50	367062.30	4772505.95	142.5
512	69.00-1-19	Non-Participating	Year-Round Residence	1.50	367032.44	4772531.77	142.8
513	69.00-1-20.1	Non-Participating	Year-Round Residence	1.50	367091.15	4772518.66	142.6
514	69.00-1-22.11	Non-Participating	Year-Round Residence	1.50	367885.49	4772793.06	135.2
515	69.00-1-22.12	Non-Participating	Year-Round Residence	1.50	367769.89	4772808.77	133.5
516	69.00-1-22.212	Non-Participating	Year-Round Residence	1.50	367973.53	4772829.83	138.5
517	69.00-1-24	Non-Participating	Year-Round Residence	1.50	368543.28	4772876.19	131.1
518	69.00-1-24	Non-Participating	Year-Round Residence	1.50	368564.24	4772844.35	133.9
519	69.00-1-25.2	Non-Participating	Year-Round Residence	1.50	368638.17	4772859.47	139.5
520	69.00-1-27.6	Non-Participating	Year-Round Residence	1.50	368668.63	4771310.32	128.9
521	69.00-1-27.21	Non-Participating	Year-Round Residence	1.50	368551.84	4771290.17	129.3
522	69.00-1-27.42	Non-Participating	Year-Round Residence	1.50	368782.45	4771309.10	122.3
523	69.00-1-28.21	Non-Participating	Year-Round Residence	1.50	368490.10	4771343.25	131.3

Table 19-1.1: Modeling Receptors in the Cadna/A Model

Receptor ID	Tax Code	Participation Status	Receptor Category	Relative Receptor Height	Coordinates		Elevation + Receptor Height
					UTM NAD83 Zone 18N (meters)		
				(m)	X (m)	Y (m)	Z (m)
524	69.00-1-28.111	Non-Participating	Year-Round Residence	1.50	368291.94	4771394.47	130.5
525	69.00-1-28.111	Non-Participating	Year-Round Residence	1.50	368288.00	4771328.43	130.5
526	70.00-1-3.21	Non-Participating	Year-Round Residence	1.50	370005.91	4772264.76	139.5
527	70.00-1-3.21	Non-Participating	Year-Round Residence	1.50	369898.61	4772233.14	143.8
528	70.00-1-3.21	Non-Participating	Year-Round Residence	1.50	369933.48	4772258.69	144.9
529	70.00-1-3.21	Non-Participating	Year-Round Residence	1.50	369674.55	4772498.68	134.7
530	70.00-1-5	Non-Participating	Year-Round Residence	1.50	370219.63	4772805.46	130.5
531	70.00-1-13.1	Non-Participating	Year-Round Residence	1.50	369269.17	4771582.47	121.5
532	70.00-1-13.2	Non-Participating	Year-Round Residence	1.50	369075.72	4771539.61	121.9
533	70.00-1-14	Non-Participating	Year-Round Residence	1.50	369268.08	4771466.46	122.5
534	70.00-1-20.2	Non-Participating	Year-Round Residence	1.50	369264.79	4771435.18	122.2
535	70.00-1-20.3	Non-Participating	Year-Round Residence	1.50	369059.06	4771468.55	121.5
536	45.00-1-23	Non-Participating	Year-Round Residence	1.50	370535.98	4780638.77	144.3
537	45.00-1-24.11	Non-Participating	Year-Round Residence	1.50	370604.17	4780713.65	139.2
538	45.00-1-24.11	Non-Participating	Year-Round Residence	1.50	370557.09	4780688.99	140.8
539	45.00-1-24.12	Non-Participating	Year-Round Residence	1.50	370724.74	4780722.66	137.9
540	45.00-1-24.13	Non-Participating	Year-Round Residence	1.50	370783.30	4780716.99	134.3
541	44.00-1-40.22	Non-Participating	Year-Round Residence	1.50	367951.41	4780528.96	136.5
542	44.00-1-40.33	Non-Participating	Year-Round Residence	1.50	367479.33	4780503.36	145.5
543	44.00-1-40.34	Non-Participating	Year-Round Residence	1.50	367328.69	4780496.29	145.4
544	44.00-1-41.1	Non-Participating	Year-Round Residence	1.50	368081.12	4780514.27	131.9
545	45.00-1-5.11	Non-Participating	Year-Round Residence	1.50	370404.61	4780633.99	145.5
546	45.00-1-6.1	Non-Participating	Year-Round Residence	1.50	370171.23	4780656.70	136.8
547	45.00-1-6.2	Non-Participating	Year-Round Residence	1.50	370170.06	4780618.47	138.0
548	45.00-1-7.2	Non-Participating	Year-Round Residence	1.50	369610.72	4780602.00	138.8
549	45.00-1-7.12	Non-Participating	Year-Round Residence	1.50	369888.37	4780635.80	133.5
550	45.00-1-8.1	Non-Participating	Year-Round Residence	1.50	369427.69	4780994.69	142.8
551	45.00-1-12	Non-Participating	Year-Round Residence	1.50	369373.85	4780712.37	139.5
552	45.00-1-13	Non-Participating	Year-Round Residence	1.50	369370.25	4780596.39	140.0
553	45.00-1-14	Non-Participating	Year-Round Residence	1.50	368909.26	4780562.15	144.0
554	56.00-1-17.454	Non-Participating	Year-Round Residence	1.50	367350.31	4776514.98	136.5
555	69.00-1-22.211	Non-Participating	Year-Round Residence	1.50	368021.25	4772823.68	138.7
556	56.00-1-31.311	Non-Participating	Year-Round Residence	1.50	365172.53	4775631.02	128.8
557	62.00-1-11.11	Non-Participating	Year-Round Residence	1.50	368453.65	4775056.76	136.5
558	62.00-1-11.12	Non-Participating	Year-Round Residence	1.50	368448.88	4775013.35	136.5
559	56.00-1-33.111	Non-Participating	Year-Round Residence	1.50	366011.32	4775371.48	134.6
560	56.00-1-33.113	Non-Participating	Year-Round Residence	1.50	366111.99	4775362.11	135.1
561	51.00-1-18.2	Non-Participating	Year-Round Residence	1.50	369518.90	4777983.26	147.0
562	57.00-1-17.112	Non-Participating	Year-Round Residence	1.50	370768.21	4775927.98	160.5
563	55.00-2-47.814	Non-Participating	Year-Round Residence	1.50	364984.63	4775779.20	124.9
564	62.00-1-11.21	Non-Participating	Year-Round Residence	1.50	368436.65	4775273.30	139.5
565	50.00-1-29.211	Non-Participating	Year-Round Residence	1.50	365914.01	4778688.04	160.5
566	50.00-1-9.11	Non-Participating	Year-Round Residence	1.50	368032.56	4779993.74	145.5
567	56.00-1-2.12	Non-Participating	Year-Round Residence	1.50	366001.61	4777280.78	148.5
568	45.00-1-3.31	Non-Participating	Year-Round Residence	1.50	369534.89	4780531.66	139.5
569	55.00-1-24.213	Non-Participating	Year-Round Residence	1.50	363688.73	4777102.68	133.1
570	57.00-1-31.1	Non-Participating	Year-Round Residence	1.50	369092.09	4776651.50	139.7
571	56.00-1-12.51	Non-Participating	Year-Round Residence	1.50	368551.00	4776780.05	146.6
572	70.00-1-21.211	Non-Participating	Year-Round Residence	1.50	368861.55	4771510.21	130.8
573	50.00-1-18.2	Non-Participating	Year-Round Residence	1.50	365886.02	4779043.25	142.5
574	50.00-1-18.12	Non-Participating	Year-Round Residence	1.50	365812.52	4779188.18	131.2
575	51.00-1-14.12	Non-Participating	Year-Round Residence	1.50	371612.15	4779023.31	148.5
576	63.00-1-32.111	Non-Participating	Year-Round Residence	1.50	370104.05	4773149.11	136.5
577	63.00-1-32.111	Non-Participating	Year-Round Residence	1.50	370129.73	4773064.45	131.6
578	57.00-1-27.31	Non-Participating	Year-Round Residence	1.50	370424.77	4775562.12	148.5
579	57.00-1-27.31	Non-Participating	Year-Round Residence	1.50	370308.91	4775509.43	150.4
580	57.00-1-20.115	Non-Participating	Year-Round Residence	1.50	370375.58	4776042.09	153.8
581	63.00-1-12.12	Non-Participating	Year-Round Residence	1.50	370225.98	4774259.14	139.5

Table 19-1.1: Modeling Receptors in the Cadna/A Model

Receptor ID	Tax Code	Participation Status	Receptor Category	Relative Receptor Height	Coordinates		Elevation + Receptor Height
				UTM NAD83 Zone 18N (meters)			
				(m)	X (m)	Y (m)	Z (m)
582	63.00-1-12.11	Non-Participating	Year-Round Residence	1.50	370249.41	4774343.32	140.4
583	57.00-1-1.2	Non-Participating	Year-Round Residence	1.50	369428.88	4777584.21	142.4
584	57.00-1-1.2	Non-Participating	Year-Round Residence	1.50	369457.57	4777612.02	142.5
585	57.00-1-1.1	Non-Participating	Year-Round Residence	1.50	369441.47	4777490.74	142.5
586	44.00-1-40.112	Non-Participating	Year-Round Residence	1.50	367597.14	4780527.14	152.7
587	70.00-1-21.121	Non-Participating	Year-Round Residence	1.50	368930.61	4771421.40	125.8
588	50.00-1-8.2	Non-Participating	Year-Round Residence	1.50	367927.51	4779850.57	145.8
589	50.00-1-14.2	Non-Participating	Year-Round Residence	1.50	367798.41	4779656.04	148.5
590	50.00-1-17.11	Non-Participating	Year-Round Residence	1.50	365779.72	4779117.96	130.2
591	51.00-1-1.2	Non-Participating	Year-Round Residence	1.50	369390.32	4779894.06	139.5
592	51.00-1-1.314	Non-Participating	Year-Round Residence	1.50	369390.71	4780119.23	152.8
593	51.00-1-2.112	Non-Participating	Year-Round Residence	1.50	369455.00	4780070.40	147.9
594	55.00-1-25.41	Non-Participating	Year-Round Residence	1.50	364284.35	4777192.35	131.6
595	55.00-1-28	Non-Participating	Year-Round Residence	1.50	364343.21	4776718.20	136.5
596	56.00-1-12.82	Non-Participating	Year-Round Residence	1.50	368978.84	4776845.05	134.5
597	56.00-1-44	Non-Participating	Year-Round Residence	1.50	366519.36	4775449.87	143.1
598	56.03-1-10	Non-Participating	Year-Round Residence	1.50	365977.49	4775665.64	136.5
599	57.00-1-3.113	Non-Participating	Year-Round Residence	1.50	370592.86	4777471.39	145.3
600	62.00-1-4.34	Non-Participating	Year-Round Residence	1.50	366974.46	4775179.23	150.0
601	62.00-1-39	Non-Participating	Year-Round Residence	1.50	368672.40	4773110.97	131.3
602	62.00-1-46.112	Non-Participating	Year-Round Residence	1.50	368445.07	4773905.35	141.1
603	63.00-1-3.11	Non-Participating	Year-Round Residence	1.50	370597.56	4774651.31	154.5
604	63.00-1-22.7	Non-Participating	Year-Round Residence	1.50	369352.09	4773051.25	129.2
605	69.00-1-16.1	Non-Participating	Year-Round Residence	1.50	366610.60	4772376.29	139.5
606	70.00-1-5	Non-Participating	Year-Round Residence	1.50	370216.49	4772782.28	130.5
607	62.00-1-11.21	Non-Participating	Year-Round Residence	1.50	368392.84	4775280.71	138.5