

### Legenda

#### Fonti di emissione

- Strade comunali
- Strade cantonali

#### Edifici

- Edifici con locali sensibili che rientrano nell'area di calcolo del progetto
- Edifici senza locali sensibili (accessori) che rientrano nell'area di calcolo del progetto
- Edifici esclusi dall'area di calcolo del progetto

#### Altri elementi

- Tratte con interventi di limitazione delle emissioni foniche (v. piano delle immissioni)
- Tunnel
- Limite della Sezione comunale



### Tabella delle emissioni foniche

Segmento n°	Asse	Proprietario	Pendenza %	TQM	Coefficiente				% VP				K1		Pendenza k dB(A)	Situazione prima del risanamento				Situazione dopo il risanamento			
					G	N	G	N	G	N	G	N	G	N		G	N	Velocità km/h	Pavimentazione k dB(A)	Emissioni dB(A)		Emissioni dB(A)	
																				G	N	G	N
1	S106	TI	3	9132	0.058	0.009	10	5	0	-0.85192	0	80	2	82.2	72	80	-3	77.2	67				
2	S106	TI	0	6134	0.058	0.009	10	5	0	-2.68014	0	80	2	80.4	68.6	80	-3	75.4	63.6				
3	S106	TI	0	6134	0.058	0.009	10	5	0	-2.68014	0	50	1	76.2	64.1	50	-3	72.2	60.1				
4	S106	TI	0	6134	0.058	0.009	10	5	0	-2.68014	0	50	0	75.2	63.1	50	-3	72.2	60.1				
5	S106	TI	5	3771	0.058	0.009	10	5	0	-4.69301	0.4	50	0	73.5	59.2	50	-3	70.5	56.2				
6	S106	TI	5	3394	0.058	0.009	10	5	0	-5	0.4	50	0	73	58.5	50	-3	70	55.5				
7	S106	TI	5	3394	0.058	0.009	10	5	0	-5	0.4	50	1	74	59.5	50	-3	70	55.5				
8	S106	TI	3	3394	0.058	0.009	10	5	0	-5	0	50	1	73.6	59.1	50	-3	69.6	55.1				
9	S106	TI	6	5029	0.058	0.009	10	5	0	-3.44276	0	50	1	75.3	62.3	50	-3	71.3	58.3				
10	S106	TI	5	5029	0.058	0.009	10	5	0	-3.44276	0.4	50	1	75.7	62.7	50	-3	71.7	58.7				
11	S106	TI	5	5029	0.058	0.009	10	5	0	-3.44276	0.4	50	1	75.7	62.7	50	-3	71.7	58.7				
12	S106	TI	3	5029	0.058	0.009	10	5	0	-3.44276	0	50	1	75.3	62.3	50	-3	71.3	58.3				
13	S106	TI	3	5029	0.058	0.009	10	5	0	-3.44276	0	50	1	75.3	62.3	50	-3	71.3	58.3				
14	S106	TI	0	5029	0.058	0.009	10	5	0	-3.44276	0	50	1	75.3	62.3	50	-3	71.3	58.3				
15	S106	TI	0	5029	0.058	0.009	10	5	0	-3.44276	0	50	0	74.3	61.3	50	-3	71.3	58.3				
16	S106	TI	0	5029	0.058	0.009	10	5	0	-3.44276	0	50	1	75.3	62.3	50	-3	71.3	58.3				
17	S106	TI	4	5029	0.058	0.009	10	5	0	-3.44276	0.2	50	1	75.5	62.5	50	-3	71.5	58.5				
18	S106	TI	4	2243	0.058	0.009	10	5	0	-5	0.2	50	1	72	57.5	50	-3	68	53.5				
19	S106	TI	8	2243	0.058	0.009	10	5	0	-5	1	50	1	72.8	58.3	50	-3	68.8	54.3				
20	S106	TI	9	2243	0.058	0.009	10	5	0	-5	1.2	50	1	73	58.5	50	-3	69	54.5				
21	S106	TI	9	1687	0.058	0.009	10	5	-0.09457	-5	1.2	50	1	71.7	57.2	50	-3	67.7	53.2				
22	S106	TI	8	1687	0.058	0.009	10	5	-0.09457	-5	1	50	1	71.5	57	50	-3	67.5	53				
23	S106	TI	6	1687	0.058	0.009	10	5	-0.09457	-5	0.6	50	1	71.1	56.6	50	-3	67.1	52.6				
24	S106	TI	0	1687	0.058	0.009	10	5	-0.09457	-5	0	50	1	70.5	56	50	-3	66.5	52				
25	S106	TI	0	1687	0.058	0.009	10	5	-0.09457	-5	0	50	0	69.5	55	50	0	69.5	55				
26	S106	TI	0	776	0.058	0.009	10	5	-3.44271	-5	0	50	0	62.8	51.7	50	0	62.8	51.7				
27	S106.5	TI	5	22369	0.058	0.009	10	5	0	0	0.4	80	0	84.5	75.2	80	0	84.5	75.2				
28	S106.5	TI	5	22369	0.058	0.009	10	5	0	0	0.4	50	0	81.2	71.7	50	0	81.2	71.7				
29	S106.5	TI	4	11366	0.058	0.009	10	5	0	0	0.2	50	0	78.1	68.5	50	0	78.1	68.5				
30	S106.5	TI	3	11366	0.058	0.009	10	5	0	0	0	50	0	77.9	68.3	50	0	77.9	68.3				
31	S106.5	TI	0	11366	0.058	0.009	10	5	0	0	0	50	0	77.9	68.3	50	-3	74.9	65.3				
32	S106.5	TI	0	11366	0.058	0.009	10	5	0	0	0	50	1	78.9	69.3	50	-3	74.9	65.3				
33	S106.5	TI	4	10057	0.058	0.009	10	5	0	-0.43289	0.2	50	1	78.5	68.6	50	-3	74.5	64.6				
34	S106.5	TI	8	8549	0.058	0.009	10	5	0	-1.13842	1	50	1	78.6	68	50	-3	74.6	64				
35	S106.5	TI	4	8549	0.058	0.009	10	5	0	-1.13842	0.2	50	1	77.8	67.2	50	-3	73.8	63.2				
36	S106.6	TI	0	4543	0.058	0.009	10	5	0	-3.88415	0	50	1	74.9	61.5	50	-3	70.9	57.5				
37	S106.6	TI	0	4141	0.058	0.009	10	5	0	-4.28652	0	50	1	74.5	60.7	50	-3	70.5	56.7				
38	S106.6	TI	3	3122	0.058	0.009	10	5	0	-5	0	50	1	73.3	58.7	50	-3	69.3	54.7				
39	S106.4	TI	0	2385	0.058	0.009	10	5	0	-5	0	50	1	72.1	57.5	50	-3	68.1	53.5				
40	S106.6	TI	0	2654	0.058	0.009	10	5	0	-5	0	50	1	72.6	58	50	-3	68.6	54				
41	S106.6	TI	0	3184	0.058	0.009	10	5	0	-5	0	50	1	73.4	58.8	50	-3	69.4	54.8				
42	S106.6	TI	0	3122	0.058	0.009	10	5	0	-5	0	50	1	73.3	58.7	50	-3	69.3	54.7				
43	S106.6	TI	0	3079	0.058	0.009	10	5	0	-5	0	50	1	73.2	58.7	50	-3	73.2	58.7				
44	S106.6	TI	0	3079	0.058	0.009	10	5	0	-5	0	50	1	73.2	58.7	50	-3	73.2	58.7				
45	S106.6	TI	3	3079	0.058	0.009	10	5	0	-5	0	50	1	73.2	58.7	50	-3	73.2	58.7				
46	S106.6	TI	3	3054	0.058	0.009	10	5	0	-5	0	50	1	73.2	58.6	50	-3	73.2	58.6				
47	S106.51	TI	4	435	0.058	0.009	10	5	-5	-0.2	50	1	59.9	50.4	50	1	59.9	50.4					
48	S106.51	TI	3	435	0.058	0.009	10	5	-5	-0.2	50	1	59.7	50.2	50	1	59.7	50.2					
49	S106.51	TI	3	435	0.058	0.009	10	5	-5	-0.2	50	1	59.7	50.2	50	1	59.7	50.2					
50	S106.4	TI	5	5239	0.058	0.009	10	5	0	-3.26609	0.4	50	0	74.9	62.1	50	-3	71.9	59.1				
51	S106.4	TI	8	4144	0.058	0.009	10	5	0	-4.28338	1	50	1	75.5	61.7	50	-3	75.5	61.7				
52	S106.4	TI	4	3375	0.058	0.009	10	5	0	-5	0.8	80	2	74.4	59.9	80	1	74.4	59.9				
53	S106.4	TI	7	3375	0.058	0.009	10	5	0	-5	0.8	80	2	78.7	64.4	80	2	78.7	64.4				
54	S106.4	TI	10	3325	0.058	0.009	10	5	0	-5	1.4	80	2	79.2	64.9	80	2	79.2	64.9				
55	S106.4	TI	6	4102	0.058	0.009	10	5	0	-4.32762	0.6	80	2	79.3	65.7	80	2	79.3	65.7				
56	S106.4	TI	10	4102	0.058	0.009	10	5	0	-4.32762	1.4	80	2	80.1	66.5	80	2	80.1	66.5				
57	Via Carlo Maderno	MORBIO INF.	5	2459	0.058	0.009	10	5	0	-5	0.4	50	0	71.6	57.1	50	0	71.6	57.1				
58	Via Carlo Maderno	MORBIO INF.	5	728	0.058	0.009	10	5	-3.74441	-5	0.4	50	0	62.6	51.8	50	0	62.6	51.8				
59	Viale Lungo Brogga	MORBIO INF.	5	3007	0.058	0.009	10	5	0	-5	0.4	50	0	72.5	58	50	0	72.5	58				
60	Viale Lungo Brogga	MORBIO INF.	0	3007	0.058	0.009	10	5	0	-5	0	50	0	72.1	57.6	50	0	72.1	57.6				
61	Via Chiello	MORBIO INF.	3	8353	0.058	0.009	10	5	0	-1.23915	0	50	0	76.5	65.8	50	0	76.5	65.8				
62	Via Chiello	MORBIO INF.	3	5205	0.058	0.009	10	5	0	-3.29337	0	50	0	74.5	61.6	50	0	74.5	61.6				
63	Viale Saffaranta	MORBIO INF.	0	7043	0.058	0.009	10	5	0	-1.98	0	50	0	75.8	64.3	50	0	75.8	64.3				
64	Via al Ponte	MORBIO INF.	3	7026	0.058	0.009	10	5	0	-1.99049	0	50	0	75.8	64.2	50	0	75.8	64.2				