



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 %	TGM	Coefficiente				% VP		K1		Pendenza k dB(A)	Situazione prima del risanamento			Situazione dopo il risanamento			
					G	N	G	N	G	N	Velocità km/h	Pavimentazione k dB(A)		Emissioni dB(A) G	N	Velocità km/h	Pavimentazione k dB(A)	Emissioni dB(A) G	N	
1	P13	TI	0	12255	0.058	0.009	10	5	0.0	0.0	0	0	50	1	79.2	69.7	50	-3	75.2	65.7
2	P13	TI	3	12255	0.058	0.009	10	5	0.0	0.0	0	0	50	1	79.2	69.7	50	-3	75.2	65.7
3	P13	TI	4	12255	0.058	0.009	10	5	0.0	0.0	0.2	0	50	1	79.4	69.9	50	-3	75.4	65.9
4	P13	TI	4	12255	0.058	0.009	10	5	0.0	0.0	0.2	0	50	2	80.4	70.9	50	-3	75.4	65.9
5	P13	TI	4	12255	0.058	0.009	10	5	0.0	0.0	0.2	0	50	1	79.4	69.9	50	-3	75.4	65.9
6	P13	TI	4	11586	0.058	0.009	10	5	0.0	0.0	0.2	0	50	1	79.2	69.6	50	-3	75.2	65.6
7	P13	TI	4	9893	0.058	0.009	10	5	0.0	-0.5	0.2	0	50	1	76.5	66.4	50	-3	74.5	64.4
8	P13	TI	3	9893	0.058	0.009	10	5	0.0	-0.5	0	0	50	0	77.3	67.2	50	-3	74.3	64.2
9	P13	TI	0	9142	0.058	0.009	10	5	0.0	0.0	0	0	50	0	76.9	66.5	50	-3	73.9	63.5
10	P13	TI	0	8276	0.058	0.009	10	5	0.0	-1.3	0	0	50	0	76.5	65.7	50	-3	73.5	62.7
11	P13	TI	0	8276	0.058	0.009	10	5	0.0	-1.3	0	0	50	0	76.5	65.7	50	-3	73.5	62.7
12	P13	TI	0	9708	0.058	0.009	10	5	0.0	-0.6	0	0	50	0	77.2	67.1	50	-3	74.2	64.1
13	P13	TI	0	9708	0.058	0.009	10	5	0.0	-0.6	0	0	50	0	77.2	67.1	50	-3	74.2	64.1
14	P13	TI	3	9708	0.058	0.009	10	5	0.0	-0.6	0	0	50	0	77.2	67.1	50	-3	74.2	64.1
15	P13	TI	3	9708	0.058	0.009	10	5	0.0	-0.6	0	0	50	0	77.2	67.1	50	-3	74.2	64.1
16	P13	TI	4	9708	0.058	0.009	10	5	0.0	-0.6	0.2	0	50	0	77.4	67.3	50	-3	74.4	64.3
17	P13	TI	7	9683	0.058	0.009	10	5	0.0	-0.6	0.8	0	60	0	79.1	69	60	-3	76.1	66
18	PA13	TI	0	20149	0.058	0.009	10	5	0.0	0.0	0	0	100	2	87.4	78.4	100	2	87.4	78.4
19	PA13	TI	0	20149	0.058	0.009	10	5	0.0	0.0	0	0	100	2	87.4	78.4	100	2	87.4	78.4
20	PA13	TI	0	20149	0.058	0.009	10	5	0.0	0.0	0	0	100	2	87.4	78.4	100	2	87.4	78.4
21	PA13	TI	0	20149	0.058	0.009	10	5	0.0	0.0	0	0	100	2	87.4	78.4	100	2	87.4	78.4
22	PA13	TI	0	23724	0.058	0.009	10	5	0.0	0.0	0	0	100	2	88.1	79.1	100	2	88.1	79.1
23	PA13	TI	0	15026	0.058	0.009	10	5	0.0	0.0	0	0	100	2	86.4	77.4	100	2	86.4	77.4
24	PA13	TI	0	17373	0.058	0.009	10	5	0.0	0.0	0	0	100	2	86.8	77.7	100	2	86.8	77.7
25	PA13	TI	0	24422	0.058	0.009	10	5	0.0	0.0	0	0	100	2	88.3	79.2	100	2	88.3	79.2
26	PA13	TI	0	20171	0.058	0.009	10	5	0.0	0.0	0	0	100	2	87.4	78.4	100	2	87.4	78.4
27	PA13	TI	0	20171	0.058	0.009	10	5	0.0	0.0	0	0	100	2	87.4	78.4	100	2	87.4	78.4
28	PA13	TI	0	20171	0.058	0.009	10	5	0.0	0.0	0	0	100	2	87.4	78.4	100	2	87.4	78.4
29	PA13	TI	0	20171	0.058	0.009	10	5	0.0	0.0	0	0	100	2	87.4	78.4	100	2	87.4	78.4
30	PA13TE	TI	0	3374	0.058	0.009	10	5	0.0	-0.0	0	0	80	2	77.9	63.6	80	2	77.9	63.6
31	PA13TE	TI	0	3374	0.058	0.009	10	5	0.0	-0.0	0	0	80	2	77.9	63.6	80	2	77.9	63.6
32	PA13TE	TI	0	3374	0.058	0.009	10	5	0.0	-0.0	0	0	50	1	73.6	59.1	50	1	73.6	59.1
33	PA13TE	TI	0	3575	0.058	0.009	10	5	0.0	-4.9	0	0	80	2	76.1	63.9	80	2	76.1	63.9
34	PA13TE	TI	0	3575	0.058	0.009	10	5	0.0	-4.9	0	0	80	2	76.1	63.9	80	2	76.1	63.9
35	PA13TE	TI	4	4250	0.058	0.009	10	5	0.0	-4.2	0.2	0	80	2	79.1	65.6	80	2	79.1	65.6
36	PA13TE	TI	4	4250	0.058	0.009	10	5	0.0	-4.2	0.2	0	40	1	73.8	60	40	1	73.8	60
37	PA13TE	TI	3	4250	0.058	0.009	10	5	0.0	-4.2	0	0	50	1	74.6	60.9	50	1	74.6	60.9
38	PA13TE	TI	4	3189	0.058	0.009	10	5	0.0	-0.0	0.2	0	2	77.8	63.5	80	2	77.8	63.5	
39	PA13TE	TI	0	3189	0.058	0.009	10	5	0.0	-0.0	0	0	80	2	77.6	63.3	80	2	77.6	63.3
40	PA13MA	TI	0	7798	0.058	0.009	10	5	0.0	-1.5	0	0	80	2	81.5	70.7	80	2	81.5	70.7
41	PA13MA	TI	0	7798	0.058	0.009	10	5	0.0	-1.5	0	0	60	1	78.3	67.3	60	1	78.3	67.3
42	PA13MA	TI	0	17373	0.058	0.009	10	5	0.0	0.0	0	0	100	2	86.8	77.7	100	2	86.8	77.7
43	S412	TI	0	2766	0.058	0.009	10	5	0.0	-0.0	0	0	50	0	71.7	57.2	50	0	71.7	57.2
44	S412	TI	4	2766	0.058	0.009	10	5	0.0	-0.0	0.2	0	50	1	72.9	58.4	50	-3	68.9	54.4
45	S412	TI	6	2269	0.058	0.009	10	5	0.0	-0.0	0.6	0	50	1	72.5	57.9	50	-3	68.5	53.9
46	S412	TI	7	2106	0.058	0.009	10	5	0.0	-0.0	0.8	0	50	1	72.4	57.8	50	-3	68.4	53.8
47	S412	TI	6	2106	0.058	0.009	10	5	0.0	-0.0	0.6	0	50	0	71.2	56.6	50	-3	68.2	53.6
48	S412	TI	7	2106	0.058	0.009	10	5	0.0	-0.0	0.8	0	50	0	71.4	56.8	50	-3	68.4	53.8
49	S412	TI	7	1993	0.058	0.009	10	5	0.0	-0.0	0.8	0	50	0	71.1	56.6	50	-3	68.1	53.6
50	S412	TI	7	1993	0.058	0.009	10	5	0.0	-0.0	0.8	0	50	1	72.1	57.6	50	-3	68.1	53.6
51	S412	TI	7	1993	0.058	0.009	10	5	0.0	-0.0	0.8	0	50	1	72.1	57.6	50	-3	68.1	53.6
52	S412	TI	7	1638	0.058	0.009	10	5	-0.2	-0.0	0.8	0	50	1	71	56.7	50	-3	67	52.7
53	S412	TI	7	1638	0.058	0.009	10	5	-0.2	-0.0	0.8	0	50	1	71	56.7	50	-3	67	52.7
54	S412	TI	6	1638	0.058	0.009	10	5	-0.2	-0.0	0.6	0	50	1	70.8	56.5	50	-3	66.8	52.5
55	S412	TI	7	1497	0.058	0.009	10	5	-0.6	-0.0	0.8	0	50	0	69.3	55.3	50	0	69.3	55.3
56	S412	TI	7	1497	0.058	0.009	10	5	-0.6	-0.0	0.8	0	50	0	69.3	55.3	50	0	69.3	55.3
57	S412	TI	4	1497	0.058	0.009	10	5	-0.6	-0.0	0.2	0	50	0	68.7	54.7	50	0	68.7	54.7
58	S412	TI	4	1497	0.058	0.009	10	5	-0.6	-0.0	0.2	0	50	0	68.7	54.7	50	0	68.7	54.7
59	S412	TI	5	1441	0.058	0.009	10	5	-0.8	-0.0	0.4	0	50	2	70.5	56.8	50	2	70.5	56.8
60	S412	TI	5	1441	0.058	0.009	10	5	-0.8	-0.0	0.4	0	50	2	70.5	56.8	50	2	70.5	56.8
61	S412	TI	5	1114	0.058	0.009	10	5	-1.9	-0.0	0.4	0	50	2	68.3	55.6	50	2	68.3	55.6
62	S412	TI	4	1114	0.058	0.009	10	5	-1.9	-0.0	0.2	0	50	2	68.1	55.4	50	2	68.1	55.4
63	S412	TI	6	1114	0.058	0.009	10	5	-1.9	-0.0	0.6	0	50	2	68.5	55.8	50	2	68.5	55.8
64	S412	TI	6	1197	0.058	0.009	10	5	-1.6	-0.0	0.6	0	50	0	67.1	54.2	50	0	67.1	54.2
65	S412	TI	7	1197	0.058	0.009	10	5	-1.6	-0.0	0.8	0	50	0	67.3	54.4	50	0	67.3	54.4
66	S412.1	TI	0	3927	0.058	0.009	10	5	0.0	-4.5	0	0	50	0	73.3	59.2	50	0	73.3	59.2
67	S412.1	TI	0	1964	0.058	0.009	10	5	0.0	-0.0	0	0	50	0	70.3	55.7	50	0	70.3	55.7
68	S412.1	TI	0	1964	0.058	0.009	10	5	0.0	-0.0	0	0	50	0	70.3	55.7	50	-3	67.3	52.7
69	S412.1	TI	0	1414	0.058	0.009	10	5	-0.9	-0.0	0	0	50	0	68	54.3	50	-3	65	51.3
70	S412.1	TI	3	1421	0.058	0.009	10	5	-0.8	-0.0	0	0	50	0	68	54.3	50	-3	65	51.3
71	S412.1	TI	3	1421	0.058	0.009	10	5	-0.8	-0.0	0	0	50	0	68	54.3	50	-3	6	