



R2R 2009-2010



Dott. Marco Di Renzo



Definition of the High risk site:

The object of the analysis is located in one of the most important town near Rome: Monterotondo.

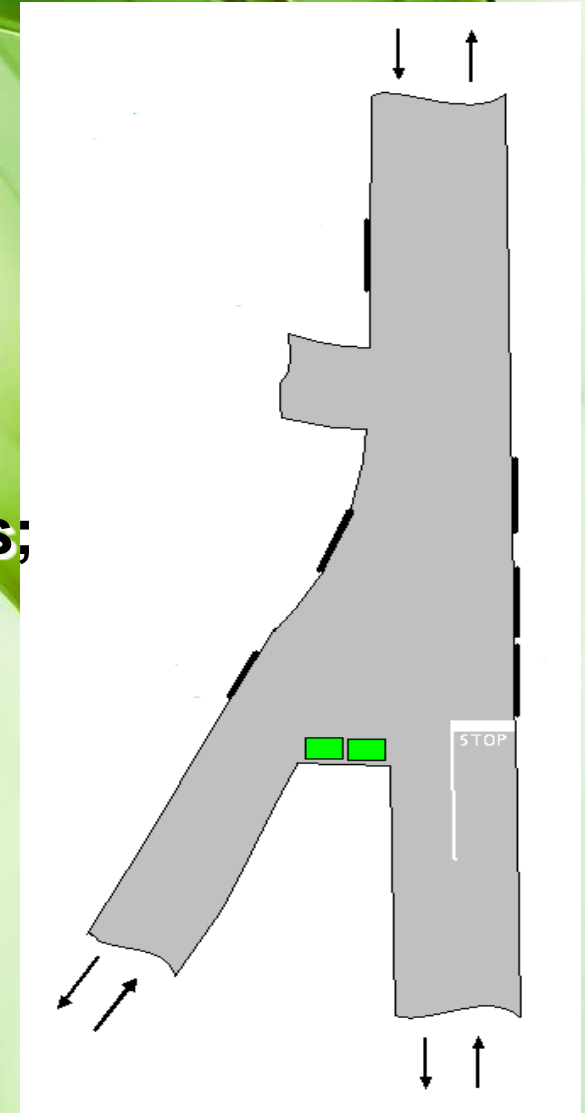
The case and road



Definition of the high risk site:

The junction considered was characterized by a lot of problems:

- 1) Absence of road signs;**
- 2) Absence of road markings;**
- 3) Absence of pavement for pedestrians;**
- 4) Presence of parked cars that hinder the passage of other vehicles.**



The campaign:

During the campaign I tried to obtain the highest number of articles in order to be already known to the institutions during our meetings. Here two articles from the local press:

MARCO DI RENZO E IL PROGETTO "THE ROADS TO RESPECT" 2009-2010



Il progetto "The Roads to Respect" è un progetto europeo che riguarda la sicurezza stradale, l'innovazione e gli studi di fattibilità. L'iniziativa ha lo scopo di fornire informazioni ai cittadini e aumentare la consapevolezza della sicurezza stradale.

Obiettivi del progetto:

- Incrementare le conoscenze e la consapevolezza dei cittadini sulla sicurezza stradale.
- Realizzare studi di fattibilità per la sicurezza stradale.
- Incrementare la sicurezza stradale.

Attività del progetto:

- Realizzare studi di fattibilità per la sicurezza stradale.
- Incrementare la sicurezza stradale.

MONTEROTONDO Nell'ambito del progetto "Road to Respect" all'ETSC

Le strade pericolose del Comune si studiano a Bruxelles



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The campaign:

To simplify the understanding of the results of my project during the various events I created some simple computer simulations.

They were of great help during the meetings because people could immediately see the benefits.

Previous situation



Computer simulation



The first meeting with the Mayor and citizens (22/11/09):

With the help of committee of the neighborhood of the considered area I organized a meeting with Mayor and citizens.

To involve a lot of people in the meeting I created and distributed a flyer of the event.

Thanks to the success obtained in this occasion, the Mayor decided to organize another meeting with the members of the technical office.



The second meeting with the Mayor and citizens (04/12/09):

During this meeting it was decided that road S. Matteo will be connected to road Delle Fornaci to obtain a one-way street.

So, thanks to the lesser space necessary, it will be possible to install the pavement along road S. Matteo.

Moreover, because of the danger, it was decided to realize my project as soon as possible.



The collaboration with the institutions:

In accordance with the decisions of the assembly of the 04/12/09, I organized a meeting with the councillor responsible for traffic and the captain of the traffic police to study some modifications of the project. Those modifications were necessary:

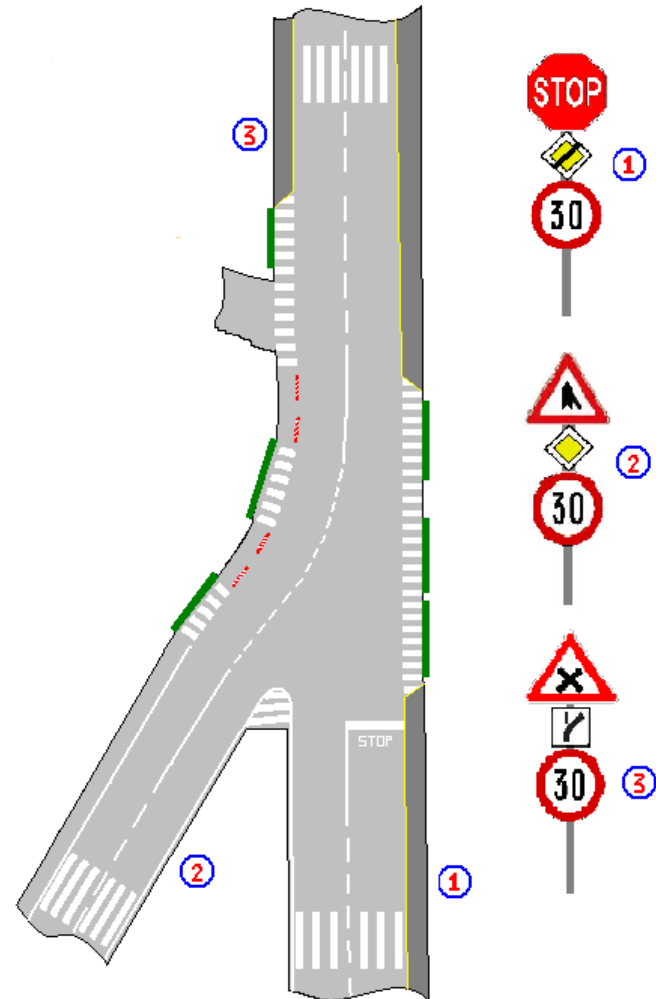
- **Because of the restricted budget;**
- **Because of the future transformation of S. Matteo in a one-way road.**



The project:

We decided for these modifications:

- 1) Shifting of the zebra crossing near the nursery schools;
- 2) Shifting of the stop signal to give drivers more visibility;
- 3) Shifting of the speed limit signals to increase the low speed area.

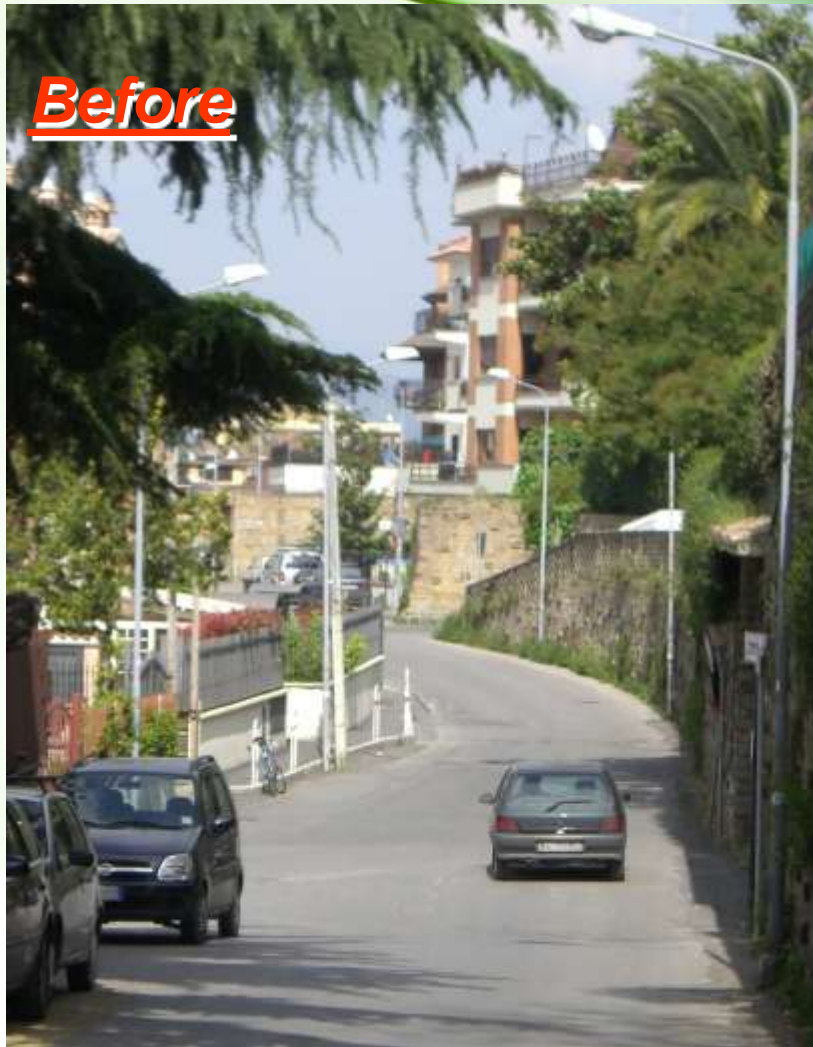


The beginning of the roadworks (26/07/10):

After a long list of phone calls and e-mails to the Mayor Alessandri, to the councillor responsible for traffic Donnarumma and to the councillor responsible for public roadworks Cavalli it was possible to start roadworks.



The results:



The results:



The results:

Before



After



Future Development:

Next year road S. Matteo will be converted in a one-way street thanks to the junction with road Delle Fornaci.

So with the additional space obtained it will be possible:

- 1) To realize a pavement along road S. Matteo;**
- 2) To install the pedestrian barriers along the junction.**

Thanks to Etsc for giving me the possibility to participate to R2R project.



Thanks to the sponsors:





Thanks for your attention