

Toulouse, 15th November

STARS Project description

Names : Arnaud ARSUFFI - Audrey TRAISNEL
 City/University : INSA TOULOUSE
 Project name (if any) : Catalans' bridge safety action

<p>Context</p> <p>Identified site</p>	<ul style="list-style-type: none"> - Site : Catalans' bridge, Toulouse (France) - Context : Two-lane dual carriageway, dangerous bend - Issue : Speeding, specially at the entrance of the bend (three people killed over the last few years) - Public perception : One of the street in town where people speed the most.
<p>Ideas</p> <p>Objectives</p>	<ul style="list-style-type: none"> - Measures proposed <ol style="list-style-type: none"> 1) Widening the existing centre line and creating wide lines on both sides of the road ⇒ illusion of narrowness, which would make speeding uncomfortable. 2) Creating perpendicular lines to warn the drivers of a dangerous bend ⇒ illusion of obstacle, which would increase drivers' awareness. - Objectives <ol style="list-style-type: none"> 1) Reduction of the average speed on the bridge 2) Reduction of the speed at the entrance of the bend
<p>Strategy</p> <p>Partners</p>	<ul style="list-style-type: none"> - Material : Road surface marking - Partners <ul style="list-style-type: none"> ○ Technical support : Mairie de Toulouse, Grand Toulouse, SETRA, INRETS ○ Financial support : Eurovia or Colas, Ligue Contre la Violence Routière ○ Moral support : INSA Toulouse, Association Vélo, Ligue Contre la Violence Routière, Prévention Routière, school and local associations - ETSC help would be needed to : <ul style="list-style-type: none"> ○ Promote the importance of speed management and recommend our actions through our commitment and participation in the STARS camp, ○ Accelerate the reaction of local authorities and the issue of authorizations.
<p>Communications</p>	<ul style="list-style-type: none"> - Wide range communication tools : Local newspaper <i>La Dépêche du Midi</i>, Local radio <i>Toulouse FM</i>

<p>Evaluation</p>	<ul style="list-style-type: none"> - Evaluation of the speed : before and after the implementation of the project - Evaluation effectiveness of our measures : comparison of the average speed before and after implementation, polls
<p>Observations</p>	<ul style="list-style-type: none"> - Difficulties : to be two young students in front of experienced professionals, to get in touch with local authorities, to get authorizations - Updated diary <ul style="list-style-type: none"> o September 16th – Meeting with urban planners working at Grand Toulouse <ul style="list-style-type: none"> ⇒ Positive reaction as regards the measures we presented, but difficulty of the implementation of the project because of the situation. ⇒ The urban planners insured us they would help in the development of our ideas. o September 20th to 24th – STARS Camp <ul style="list-style-type: none"> ⇒ New knowledge ⇒ Favourable opinions as regards our project o September 30th – Meeting with two professors specialised in urban planning <ul style="list-style-type: none"> ⇒ Difficulty of the implementation of the project o October 11th to 15th <ul style="list-style-type: none"> Contact Association Vélo, SETRA, INRETS and EUROVIA Meeting with Dominique Michel working at Gestion des Infrastructures du Grand Toulouse (infrastructure management) <p>Other meetings to report in November.</p>