

The Proposed Casselberry Interchange VR Simulation

This CD contains a self installing Virtual Reality (VR) Simulation of the *SR 15/600 (SR 17/92) Interchange at SR 436*. To install the VR Simulation, double click on the [Casselberry.msi](#) file included on the CD. Follow the on-screen prompts and the software will be installed on your machine. This may take several minutes depending on the speed of your computer. Once the software is installed, a shortcut will be placed on your desktop called: [Casselberry](#). Double clicking on this icon will activate the VR Simulation. Start up should take 5-8 minutes depending on your computer. Mouse and keyboard functionality is described below.

Navigation Instructions:

- 1) **Middle** mouse button activates movement (*HINT – It must be depressed simultaneously with other mouse buttons in order to navigate throughout the VR Simulation*)
- 2) **Mouse Movement:**
 - a) Moving the mouse forward causes the viewpoint to pan downward
 - b) Moving the mouse backward causes the viewpoint to pan upward.
 - c) Moving the mouse to the right causes the viewpoint to pan right.
 - d) Moving the mouse to the left causes the viewpoint to pan left.
- 3) **Mouse Buttons:**
 - a) **Left** mouse button accelerates the user forward - Continue to depress the button until a sufficient speed has been obtained. Releasing the left button will maintain the current speed. (*HINT – The middle mouse button must be depressed during this action*)
 - b) **Right** mouse button decelerates or moves backward. (*HINT – The middle mouse button must be depressed during this action*)
 - c) **Left clicking** on a car puts the user inside the car. Typing an “f” releases the user from inside the car.

Special Functions:

HOT Key Definitions (*toggle on/off*)

- e:** Existing conditions
f: Releases the user from inside the car
r: Reset view to initial position
0 (zero): Shows top down view

Minimum System Requirements:

- Windows XP
- 2.0 Ghz Pentium 4 Processor
- 512MB – 1 GB Memory
- 128-256 MB Graphics Card
- 500 MB free hard drive space

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