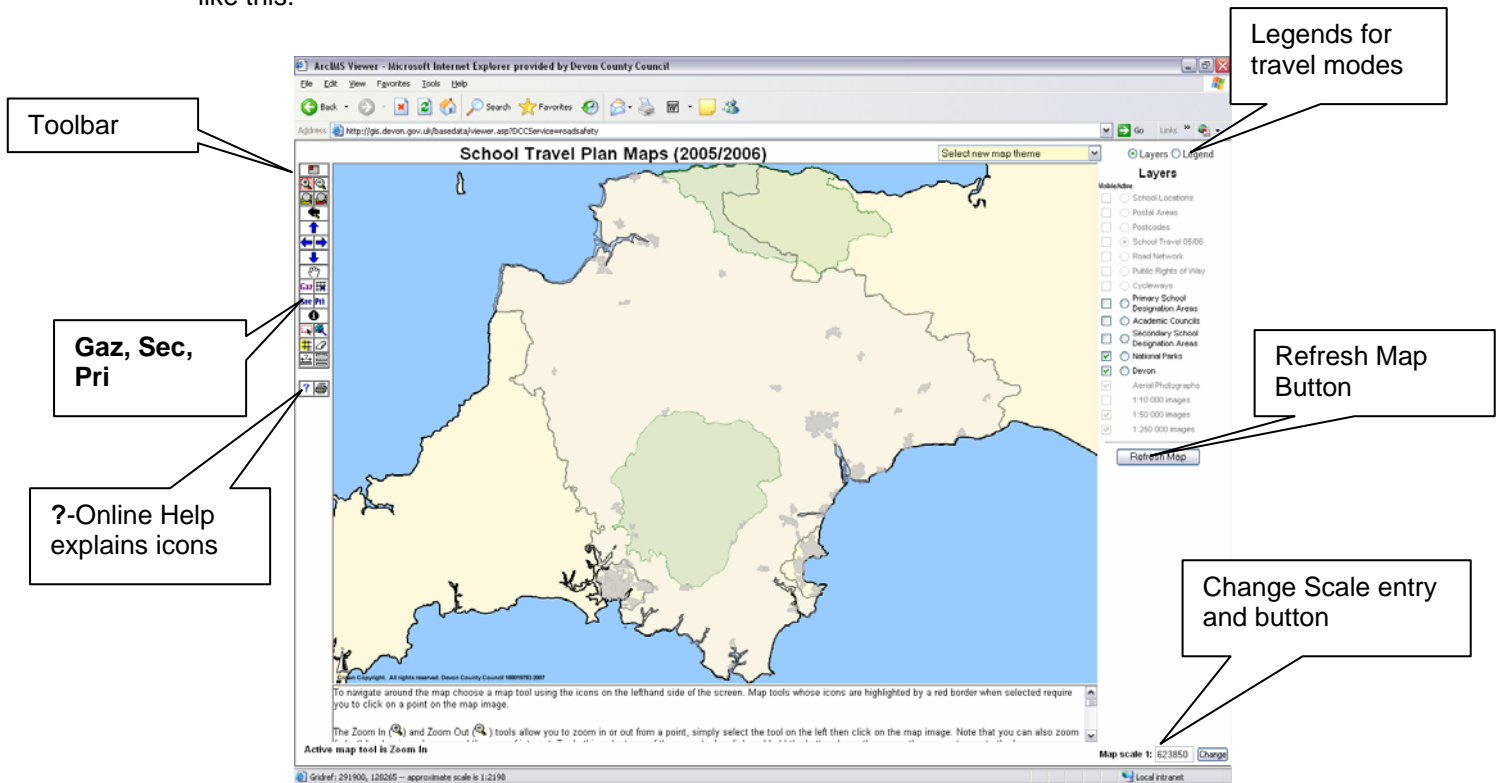


SCHOOL TRAVEL GIS INSTRUCTION

1) Start the GIS using the link [START THE GIS HERE](#) it will open in a new window and look like this:



2) On the tool bar selecting the tool bar icons below will bring up (in the bottom left hand corner) various options:

Gaz: Boxes to allow a street name, place name or post code to be entered. This will produce a list of locations select one and the aerial photo of the location will appear.

Sec: Select 2006, and either select a **Secondary** school from the popup list or enter the DfES(=DCFS) number.

Pri: Same but list of **Primary** schools.

3) Select the “Show Travel Info” button and a map with travel data icons should appear. Select Legend in the top right hand corner to see what each icon means

NOTE: If no data appears check year is not 2005 or if your school did not submit travel data in the census (Jan 2007) you will see nothing.

4) Selecting the + icon on the toolbar and clicking the map will zoom in, while selected it will zoom in for each click. The – icon works the same way but zooms out.

You can enter a scale value directly into the box in the bottom right hand corner and click the button to change scale. Below 10,000 the map automatically changes to an aerial photo view. If you deselect aerial photo's and select 1:10,000 images in the layers section then refresh map, you can see a map instead of an aerial photo.

The red line indicates the school designation area

The blue ring is 3200m (secondary only – cycling threshold distance)

The light green ring is 2000m (secondary only – walking threshold distance)

The pink green ring is 1000m (secondary only)

Primary - only a single light green ring at 800 metres (primary walking threshold distance)

5) You can see a pop up list of totals for travel modes at the bottom of the page or can select car travel data only to be displayed

6) If you select any (or all) of the “visible” options in Layers (right hand side of the page) and click the refresh button you can display public rights of way, cycleways, school locations etc

