

APPENDIX A

VEHICLE OPERATOR'S MANUAL

Scientific Atlanta prepared a two page vehicle operator's manual for the ADAS. The two pages were placed back-to-back and encased in plastic to protect them during use. One was placed in each vehicle containing an IVS. The two page manual is contained in this appendix.

Atlanta Driver Advisory System (ADAS) Vehicle Operator's Manual

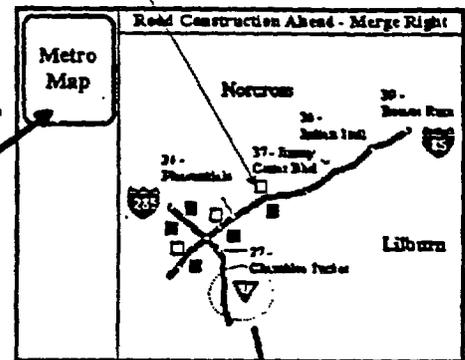
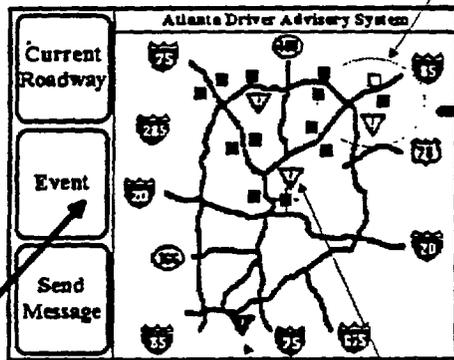
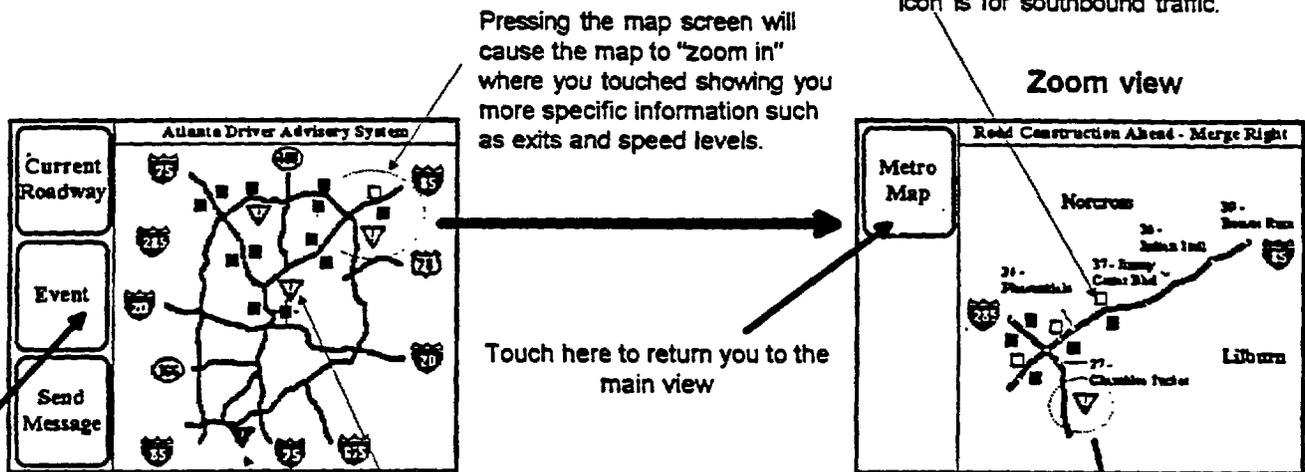
Starting the ADAS system

The ADAS system starts up automatically when you start your vehicle. Sometimes it may take 30 seconds to begin. You will see a Scientific-Atlanta logo and the "Atlanta Driver Advisory System" title. If the system does not show up after a minute, try pressing the push button power switch on the back of the display. After a few seconds the logo will disappear and the Metro Map display will show up.

Using the Metro Map

The metro map display gives you traffic information on the whole metro Atlanta freeway system through the FM broadcast radio "STIC" system. Icons on the map show the speed levels and incidents such as construction or accidents.

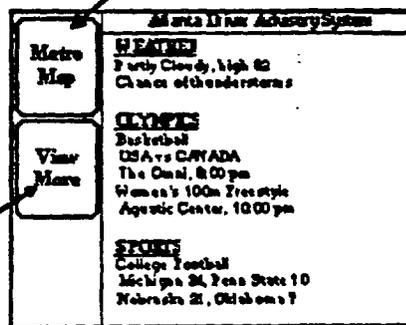
The icons are positioned on the side of the road that they are related to. For example, this icon is for southbound traffic.



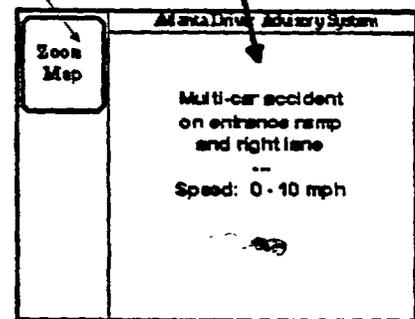
- ▼ Incident Icon: Incident
- ▼ Incident Icon: Construction
- Speed Icon: 0 - 10 mph
- Speed Icon: 10 - 30 mph
- Speed Icon: 30 - 50 mph
- Speed Icon: 50+ mph

Touching the Event button will show your current events such as the weather, sport scores, and other news. User hints are also provided.

Touch here to return to the Metro Map



Touch here to see more pages of Events



In case your system malfunctions, try turning it off and back on. If the problem persists, or if you notice something unusual please call Scientific-Atlanta at the numbers below:

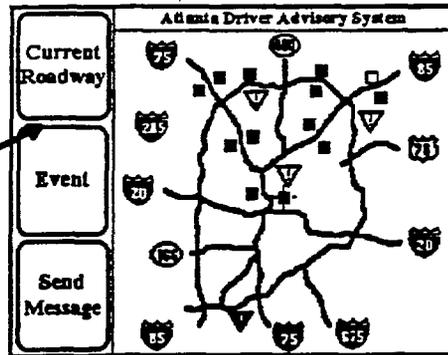
770-903-2139 or 770-903-2642

Using the Current Roadway Screen

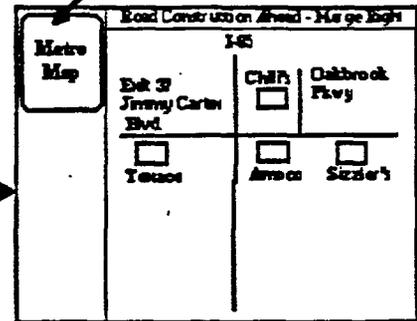
1. The current roadway page works when you are driving on or near I-85 from the north end of I-285 south to the I-20 interchange.

2. The Current Roadway screen tells you streets and traveler services at approaching interchanges. Services include restaurants, gas stations, hospitals, and points of interest.

3. To activate the current roadway information, touch the "Current Roadway" button on the screen.

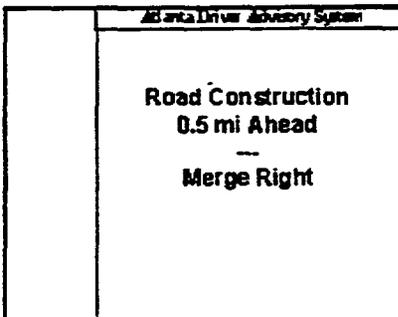


4. Touch here to return to the metro map.

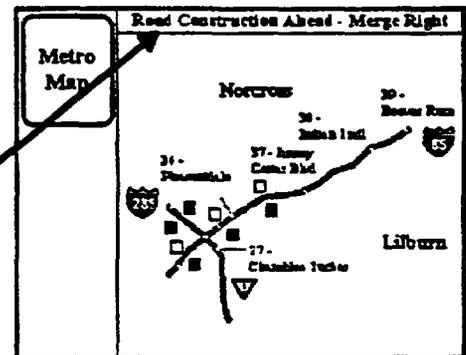


In-Vehicle Signs

1. When driving on I-85 between I-285 on the north end ("Spaghetti Junction") and the I-20 interchange, "in-vehicle signs" will pop up on your screen giving you useful driving information. A sample is shown below.

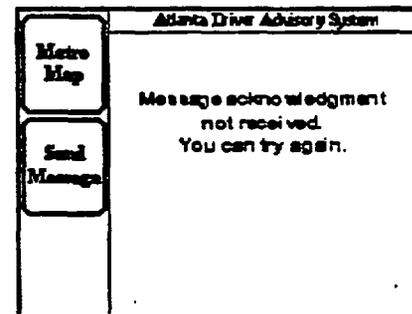
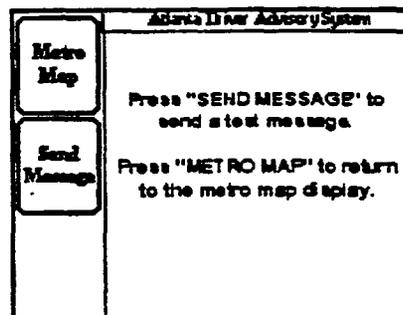


2. After about 10 seconds the sign will disappear and the metro map will reappear. Note that the first line of text from the previous sign shows up at the top of your screen.



Using the Send Message Screen

You may be asked to help test the two way messaging capability of the ADAS radio system. To do this you will activate the "Send Message" function periodically. To do this just touch the "Send Message" button on the Metro Map. Then touch the next "Send Message" button (or touch Metro Map if you didn't mean to do it).



A display like this one will show up afterwards to tell you if your message was received or not.