

**Question on Notice**

**No. 1239**

**Asked on 28 October 2022**

**MR D PURDIE** ASKED MINISTER FOR TRANSPORT AND MAIN ROADS (HON M BAILEY)—

**QUESTION:**

Will the Minister advise (a) the current number of faulty or non-functioning loop detectors (both number and percentage) on the state-controlled road network as of 28 October 2022 and (b) the number of faulty loops replaced in the period 1 January 2022 to 31 March 2022?

**ANSWER:**

I thank the Member for Ninderry for the question.

The status of loop detectors is reported through the state-owned STREAMS Intelligent Transport System Platform. It provides status information on both signalised arterial road intersections and instrumented managed (smarter) motorways.

I am advised by the Department of Transport and Main Roads that, as of 28 October 2022, there were 343 (1.3 per cent) failed or faulty loop detectors out of 26,367 loop detectors reported through STREAMS within the state-controlled road network.

I am also advised that 120 were replaced between 1 January 2022 to 31 March 2022.