

31064 Gogar Roundabout Traffic Light Sequence

Accident Date – 15/02/2020

Details of the lighting sequence for the traffic lights controlling Gogar Roundabout, Edinburgh for vehicles:

- (i) entering the roundabout from Glasgow Road (southbound);
- (ii) entering the roundabout from South Gyle Broadway; and
- (iii) the traffic lights positioned immediately before the entrance from South Gyle Broadway (marked 1, 2 and 3 in enclosed satellite image for clarity) on 15/02/2020)

The attached 'Gogar Signal Drawing' details the signal sequence at all the requested areas.

Details of the programming and operation of the lighting sequences of the aforementioned sets of traffic lights on 15/02/2020.

The traffic signals operate CLF (Cableless Linking Facility) timings. This is a form of fixed-time operation allowing each signalised node of the roundabout to operate in sequence and to achieve progression from a particular arm at different times of the day. The timings operate different timing settings at different times of the day. The timings and timetable are detailed in the attached controller specification document, titled '31064 Gogar Roundabout'.

Details of any malfunction or abnormality regarding this programming and operation of the lighting sequence at the aforementioned sets of traffic lights on 15/02/2020.

Our fault database has no records of any faults on 15/02/2020. Having checked the dates before and after the incident, there is a dark lamp fault recorded on 17/02/2020 at 08:30. The fault does not detail which colour of traffic signal lamp is out or where within the junction the lamp is located.

All documents, emails, correspondence, letters, faxes, records, instructions and data of any kind relating to any malfunction or abnormality in the programming and/or operation of the lighting sequence at the aforementioned sets of traffic lights on 15/02/2020.

There are no details relating to the 15/02/2020. The fault which was reported on 17/02/2020 was reported by the council's UTC system. The UTC system is a server-based system which is connected to the major junction within the city. The system is used for control and monitoring purposes; on this junction it is used for monitoring.