

M1 MOTORWAY – FATAL INCIDENT INITIAL **SafetyAlert**

October 2016

Plant Pedestrian Interface

Incident Description

At the M1 Junction 19-16 Smart Motorway project on the 10th October a fatal accident occurred when a 6 tonne forward tipping dumper struck a fellow worker.

An investigation is underway and the investigation team has been appointed.

This alert will be updated and redistributed once the investigation findings are known.

Advice & Guidance

Highways England's H&S Hub – Plant Person Interface campaign materials

<http://www.highwaysafetyhub.com/plant--road-vehicle-interface.html>

Highways England's 'Raising the Bar' documents, including no. 17 'Plant & vehicle marshalls' and no. 20 'Transport and logistics management'

<https://www.gov.uk/government/collections/health-and-safety-for-major-road-schemes-raising-the-bar-initiative>

HSE Guidance – Mobile Plant

<http://www.hse.gov.uk/construction/safetytopics/mobileplant.htm>

Actions

- Ensure at a project scheme level you review all your controls for plant / people interfaces with HE Project Manager / Sponsor and these findings are formally recorded
- Consider conditions that impact on visibility, including but not limited to;
 - Width of transport routes
 - Physical obstructions
 - Dumper load, and
 - Environmental conditions such as low level sunlight.

