**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  

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

HSE Guidance – Mobile Plant  

**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.

For further information please contact Ian Nixon, Costain, Highways Sector SHE Manager  
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