

## BEST PRACTICE

LOCATION: Quarry  
ACTIVITY: Access & Egress & Working at Height  
SUB ACTIVITY: N/A  
BEST PRACTICE No: BP459  
COUNTRY OF ORIGIN: United Kingdom

ARTICLE YEAR: 2007  
COMPANY: Lafarge  
COMPANY LOCATION: Besthorpe Quarry  
COMPANY TEL: 01636 892426

TITLE



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### Footpath safety flashing light system

#### ARTICLE

A public footpath exists at Besthorpe Quarry passing through an area of high risk, because mobile plant has to cross there. There was a concern that members of the public would not heed the danger when trying to cross at this point.

So a traffic light system was installed to allow for a safe crossing area for pedestrians. The system is simple and safe and easily understood by both the public and the workforce.

The system works on a trigger system which is enabled when a pedestrian breaks the laser beam. The flashing lights are positioned on 2.5m poles to ensure they are clearly visible to mobile plant operatives. When the lights flash, all vehicles must stop allowing pedestrians to cross safely.

This entry was highly commended.

#### ARTICLE IMAGES

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Public footpath flashing light system