



# Corporate Hazard Identification & Risk Control

HIRA #  
15.52

## Missing or Poor Signaling

<b>Applicable Zones:</b>	Project	<del>Yard</del>	<del>Office</del>	Asphalt Plant
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### HAZARD(S)

- Struck By (P)
- Multi-vehicle Collisions (P)
- Property Damage (P)

### PRE-CONTROL RISK

Likelihood 4	Consequence 5	<b>Pre-Control Risk 20</b>
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### CONTROLS

<b>Elimination</b>	Completely close down the street to public traffic whenever possible.
<b>Substitution</b>	
<b>Engineering</b>	Road barriers may be utilized, the less mobile the better. (ie concrete blocks over pylons)
<b>Administrative</b>	Ensure Signalers are used when required. Ensure all signalers are competent individual.
<b>PPE</b>	High Visibility Clothing, Hard Hat & Safety Boots at a minimum must be worn at all times.

### POST CONTROL RISK

Likelihood 2	Consequence 5	<b>Post-Control Risk 10</b>	Risk Reduction 10	Critical or Not Critical Yes
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#### LEGISLATIVE REFERENCES

Highway Traffic Act  
R.S.O. 1990, Chapter H.8  
O.Reg. 213/91: S. 104-106

#### OTHER STANDARDS & REFERENCES

J-AAR Manual: P1.11.8  
J-AAR Manual: P1.11.9  
J-AAR Manual: P2.12.11.8  
J-AAR Manual: P2.12.11.9