



## Speed Indicator Device (SID) Risk Assessment Ashendon Parish Council

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Activity	Risk	To whom?	Impact level	Probability	Mitigations
Risk management	Volunteers are not aware of the risks involved and place themselves at risk from any of the risks below.	Volunteers	High	High	<p>ALL VOLUNTEERS must be given a copy of this risk assessment so that they can review it in good time before going to site for the first time after this risk assessment or any revision is agreed.</p> <p>New volunteers are briefed personally before setting out to site.</p>

Activity	Risk	To whom?	Impact level	Probability	Mitigations
					The activities to be undertaken and the individual responsibilities are agreed before setting out to site.
	This risk assessment is inadequate in assessing and proposing mitigations for all risks encountered.	Volunteers and equipment	High	Medium	<p>This risk assessment is to be reviewed and assessed for adequacy, and changes made as necessary, when any of the following occur:</p> <ul style="list-style-type: none"> <li>• New equipment is to be used</li> <li>• An incident has occurred that caused personal injury or equipment damage.</li> <li>• A near miss occurred that could have caused personal injury or equipment damage</li> <li>• 12 months have passed since the previous review.</li> </ul>
					Any revision to be circulated to all volunteers immediately after the revision is approved.
Loading and transit	Personal injury from carrying heavy load.	Volunteers	High	Medium	Use safe lifting techniques.
	Equipment gets damaged in transit.	Equipment	Medium	Medium	<p>Use safe handling techniques when manually lifting.</p> <p>SID to be transported flat and securely held to avoid movement.</p>
Set up working area	Personal injury through slip or trip hazards.	Volunteers	High	High	Hi-Viz and practical footwear to be worn.
	Personal injury from working on a ladder.	Volunteers	High	High	Ensure ladder is set up on stable and even ground and is itself stable and secure.

Activity	Risk	To whom?	Impact level	Probability	Mitigations
	Personal injury due to working in inclement weather.	Volunteers	High	Medium	Ensure appropriate clothing is worn, and ladder steps are dry. If the weather turns adverse (high winds and/or heavy precipitation), then the site should be made safe, and activities abandoned.
Access and egress	Personal injury from passing traffic.	Volunteers	High	Medium	All volunteers to wear Hi-Viz jackets when working on SID or on traffic awareness. All volunteers to ensure that they do not obstruct the roadway, and only cross the roadway when safe to do so.
	Personal injury from access to a location that interferes with road users.	Volunteers	High	Medium	Locations to be accessed from off road parking where possible
	Inconvenience to road users from access to a location that encroaches on the highway.	Volunteers and Road users	Medium		
	Personal injury from access to a location that interferes with road users.	Volunteers Road users	High	Medium	Traffic warning signs and cones to be placed appropriately Work to be completed in daylight hours only
Inconvenience to road users from access to a location that encroaches on the highway.	Volunteers	Medium	Vehicles parked on highway to display hazard warning lights.		

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Working on the highway (including footpaths and verges)	Personal injury from slips, trips and falls.	Volunteers	High	Medium	Assess conditions before placing signage and equipment. If not considered safe, the activity should be abandoned.
					Extra care to be taken on sloping ground
					Beware of trip hazards, such as debris, litter or vegetation on site
Installation	Risk of injury to volunteers due to SID equipment being damaged and cannot be installed or removed using standard procedures.	Volunteers	Medium	Low	Equipment to be checked before removal or installation. Training on installation and removal of all equipment must have been received by all volunteers
					Installation is aborted if equipment cannot be securely and safely installed using standard procedures.
					If non-standard removal is required, this is only to be performed if safe to do so.
	Risk of further damage to SID equipment being damaged and cannot be installed or removed using standard procedures.	Equipment			Any damage reported to the Parish Clerk.
	Injury from working at height.	Volunteers	High	Medium	Two volunteers as a minimum to attend.
					Ensure step ladder is securely placed with one volunteer to stabilise step ladder.
	Injuring from manual handling.	Volunteers	High	Medium	Use safe lifting techniques.
Ensure appropriate tools are available for fixings.					
If appropriate gloves to be used for added grip.					

Activity	Risk	To whom?	Impact level	Probability	Mitigations
	Personal injury and/or damage to equipment from faulty fixings.	Volunteers and equipment	High	Low	Ensure pole and brackets are stable, firm and secure. Abort installation if any defect cannot be readily and safely rectified.
Traffic aware activities	Personal injury from passing vehicles.	Volunteers	High	Medium	All volunteers to wear Hi-Viz jackets when working on traffic awareness.
					All volunteers to ensure that they do not obstruct the roadway.
	Personal injury from irate road users.	Volunteers	High	Medium	Volunteers to not offer any offense to road users, especially those breaking the speed limit.
					Interaction must be limited to friendly gestures to those who are within the legal speed limits. ABSOLUTELY NO RUDE or UNFRIENDLY GESTURES are PERMITTED if traffic is shown to be speeding. It is simply to be ignored.
Pop-up SID	Personal injury from passing vehicles.	Volunteers	High	Medium	Activity to only occur in dry conditions, with low wind speeds, to minimise the chances of involuntary skids by vehicles passing the site, or equipment being toppled.
					A minimum of two volunteers to attend. All volunteers to wear Hi-Viz jackets when working on traffic awareness.
					All volunteers to ensure that they do not obstruct the roadway.

Activity	Risk	To whom?	Impact level	Probability	Mitigations
	Equipment damaged from the wind of passing traffic or natural gusts of wind.	Equipment	Medium	Medium	Particular attention must be given to the stability of SiD on the tripod base and it must be used at the lowest height possible to ensure greatest stability.