

---

[FINAL DRAFT SDCHOI]

Use this checklist to prevent-through-design many common struck-by exposures during the construction and

		Specify truck-mounted attenuators into traffic control plans to provide additional protection for motorists		PE, TE
		Specify adequate lighting during night operations - Install in a manner that minimizes glare and potential blinding of oncoming motorists		PE, TE
Vehicles striking objects	Low overhead objects such as bridges and powerlines can lead to struck-by hazards for vehicles and workers.	Specify protective measures and warning signs in all situations which have significant potential of being struck by vehicles		CE, PE, SE, TE
		Specify overhead powerlines on site plans - Design appropriate powerline height if vehicles must pass beneath		CE, PE, TE
		Design traffic flow around any potential overhead obstructions		CE, PE, TE
		Specify warning signage & messaging on approach to bridges and overpasses		CE, PE, TE
		Specify bridge covering treatment of retro-reflective material		CE, PE, TE

Vehicle tip over (grading and roads)

Grading and roads should be designed in order to prevent overturns.

Design ts2.5 2522g( )0.5(in)-0.519 38.461 reW 5.8(i)0yTJ

Construction Design and Management [CDM] 2015 (2019). Client Contractor Checklist, June 2019.