MASH Cable Barrier Guidance

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SENT ON BEHALF OF MICHAEL DENBLEYKER, STATE ROADWAY ENGINEER

TO ALL ADOT AND CONSULTANT DESIGN PERSONNEL

RE: MASH CABLE BARRIER GUIDANCE

All cable barrier systems installed under projects advertised after December 31, 2019 must be compliant with testing described in the Manual for Assessing Safety Hardware (MASH). However, cable barrier manufacturers have not completed the testing required in the current 2016 edition of MASH (MASH '16). Therefore, designers are instructed to use systems tested under the 2009 MASH edition (MASH '09), but only in configurations equal to or more conservative than those tested.

Once the manufacturers complete MASH '16 test results, we will update our guidance and the Approved Products List to reflect available products. Until such
time, please contact Chris Cooper for MASH '09 cable barrier options and layout guidance.

Please distribute to all ADOT and consultant design and construction personnel in your Group, Section, or District.

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