

**From:** Posten, Ryan (NHTSA) <[ryan.posten@dot.gov](mailto:ryan.posten@dot.gov)>  
**Sent:** Friday, January 10, 2020 1:38 PM  
**To:** Kuppa, Shashi (NHTSA) <[Shashi.Kuppa@dot.gov](mailto:Shashi.Kuppa@dot.gov)>  
**Cc:** Summers, Lori (NHTSA) <[Lori.Summers@dot.gov](mailto:Lori.Summers@dot.gov)>; Cooper, Milton (NHTSA) <[Milton.Cooper@dot.gov](mailto:Milton.Cooper@dot.gov)>  
**Subject:** RE: Truck Underride Guards

(b)(5)

Thank you so much!  
Ryan

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**From:** Kuppa, Shashi (NHTSA)  
**Sent:** Friday, January 3, 2020 9:44 AM  
**To:** Posten, Ryan (NHTSA) <[ryan.posten@dot.gov](mailto:ryan.posten@dot.gov)>  
**Cc:** Summers, Lori (NHTSA) <[Lori.Summers@dot.gov](mailto:Lori.Summers@dot.gov)>  
**Subject:** RE: Truck Underride Guards

Ryan, I can attend the meeting. Let me know if that is ok. (b)(5)

(b)(5)

**From:** Kuppa, Shashi (NHTSA)  
**To:** Roach, Callie (NHTSA); Valkyullab, Lina (NHTSA); Fujita, Dee (NHTSA); Summers, Stephen (NHTSA); Hatipoglu, Cem (NHTSA); Summers, Lori (NHTSA); Kang, Thomas (NHTSA); Sinha, Priyanjali (NHTSA)  
**Subject:** FW: LPD report has been published  
**Date:** Thursday, May 14, 2020 4:21:46 PM  
**Attachments:** BRR-19-004 FMCSA Truck Lateral Protective Devices Lit Review FINAL.pdf

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The FMCSA report on side guards for ped/bike protection was published earlier this week.  
shashi

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**From:** Loftus, Jeff (FMCSA) <jeff.loftus@dot.gov>  
**Sent:** Thursday, May 14, 2020 4:11 PM  
**To:** Kuppa, Shashi (NHTSA) <Shashi.Kuppa@dot.gov>  
**Subject:** LPD report has been published

Shashi,

We've published the LPD report on ROSA-P earlier this week. See the attached version. Thank you very much for your time and effort in helping us publish this report.

Jeff

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**From:** Kuppa, Shashi (NHTSA)  
**Sent:** Sunday, January 19, 2020 6:26 AM  
**To:** Kang, Thomas (NHTSA) <Thomas.Kang@dot.gov>; Blincoe, Larry (NHTSA) <Larry.Blincoe@dot.gov>  
**Subject:** FW: (b)(5) Review of revised Truck Side Guard report

FYI

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**From:** Kuppa, Shashi (NHTSA)  
**Sent:** Saturday, January 18, 2020 7:42 PM  
**To:** Posten, Ryan (NHTSA) <ryan.posten@dot.gov>; Summers, Lori (NHTSA) (Lori.Summers@dot.gov) <Lori.Summers@dot.gov>; Doherty, Jane (NHTSA) <jane.doherty@dot.gov>; Wondimneh, Ezana (NHTSA) <Ezana.Wondimneh@dot.gov>  
**Cc:** Kuppa, Shashi (NHTSA) <Shashi.Kuppa@dot.gov>  
**Subject:** RE: (b)(5) Review of revised Truck Side Guard report

(b)(5)

Shashi

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**From:** Kuppa, Shashi (NHTSA)  
**To:** Riddle, Kenneth (FMCSA); Loftus, Jeff (FMCSA)  
**Cc:** Posten, Ryan (NHTSA); Summers, Lori (NHTSA); Kuppa, Shashi (NHTSA); Boach, Callie (NHTSA); Fujita, Dee (NHTSA); Summers, Stephen (NHTSA); Hattipoglu, Cem (NHTSA); Siroha, Priyanka (NHTSA); Kang, Thomas (NHTSA)  
**Subject:** RE: Literature Review on Lateral Protective Devices -- (b)(5) MC-R-200224-002  
**Date:** Thursday, February 27, 2020 10:39:45 AM  
**Attachments:** FMCSA Truck Lateral Protective Devices LR Review with NHTSA Input February 24 2020 clean.docx  
FMCSA Truck Lateral Protective Devices LR Review with NHTSA Input February 24 2020.docx

Hello,  
Here are edits to the document from NHTSA. I've attached the redline and a clean version.

Regards,  
Shashi

---

**From:** Riddle, Kenneth (FMCSA) <kenneth.riddle@dot.gov>  
**Sent:** Wednesday, February 26, 2020 7:22 AM  
**To:** Minor, Larry (FMCSA) <larry.minor@dot.gov>; Hanson, Alan (FMCSA) <Alan.Hanson@dot.gov>; Van Steenburg, John (FMCSA) <john.vansteenburgh@dot.gov>  
**Cc:** Loftus, Jeff (FMCSA) <jeff.loftus@dot.gov>; Kuppa, Shashi (NHTSA) <Shashi.Kuppa@dot.gov>; Posten, Ryan (NHTSA) <ryan.posten@dot.gov>; Deck, Wiley (OST) <wiley.deck@dot.gov>; Bonini, Kyle (FMCSA) <kyle.bonini@dot.gov>; Fromm, Charles (FMCSA) <charles.fromm@dot.gov>; Cosio, Mike (FMCSA) <miguel.cosio@dot.gov>  
**Subject:** Literature Review on Lateral Protective Devices -- (b)(5) MC-R-200224-002

Larry, Jack, Alan -- (b)(5)

(b)(5)

v/r,  
Ken Riddle

---

**Kenneth H. Riddle – Director**  
United States Department of Transportation

NHTSA-ES21-000489-227 Final Response

**Federal Motor Carrier Safety Administration**  
**Office of Registration and Safety Information**  
W65-308  
202-366-9616 office  
1200 New Jersey Avenue SE Washington DC 20590  
[kenneth.riddle@dot.gov](mailto:kenneth.riddle@dot.gov)  
ed me (b)(5)

**From:** Roach, Callie (NHTSA)  
**To:** Fujita, Dee (NHTSA); Mazurowski, Robert (NHTSA); Kuppa, Shashi (NHTSA)  
**Subject:** RE: Meeting with OST and FMCSA on side guards for trailers and SUTs  
**Date:** Wednesday, March 6, 2019 12:42:00 PM  
**Attachments:** image001.png  
image002.png  
image003.png  
image004.png  
(b)(5) 7Jan2019 v1.2.docx

Dee,

(b)(5)

-Callie

---

**From:** Fujita, Dee (NHTSA)  
**Sent:** Wednesday, March 06, 2019 11:02 AM  
**To:** Mazurowski, Robert (NHTSA) <robert.mazurowski@dot.gov>; Kuppa, Shashi (NHTSA) <Shashi.Kuppa@dot.gov>; Roach, Callie (NHTSA) <callie.roach@dot.gov>  
**Subject:** RE: Meeting with OST and FMCSA on side guards for trailers and SUTs

Thanks, Bob and Shashi.

---

**From:** Mazurowski, Robert (NHTSA)  
**Sent:** Wednesday, March 06, 2019 10:56 AM  
**To:** Kuppa, Shashi (NHTSA) <Shashi.Kuppa@dot.gov>; Fujita, Dee (NHTSA) <Dee.Fujita@dot.gov>; Roach, Callie (NHTSA) <callie.roach@dot.gov>  
**Subject:** RE: Meeting with OST and FMCSA on side guards for trailers and SUTs

(b)(5)



**Robert Mazurowski**  
General Engineer  
**Department of Transportation**  
National Highway Traffic Safety Administration  
1200 New Jersey Avenue SE., Washington, DC 20590  
Office: 202-366-1012

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**From:** Kuppa, Shashi (NHTSA)  
**Sent:** Wednesday, March 06, 2019 10:52 AM  
**To:** Fujita, Dee (NHTSA) <Dee.Fujita@dot.gov>; Roach, Callie (NHTSA) <callie.roach@dot.gov>; Mazurowski, Robert (NHTSA) <robert.mazurowski@dot.gov>  
**Subject:** RE: Meeting with OST and FMCSA on side guards for trailers and SUTs

**From:** Hatipoglu, Cem (NHTSA) <[cem.hatipoglu@dot.gov](mailto:cem.hatipoglu@dot.gov)>

**Sent:** Friday, January 17, 2020 8:35 AM

**To:** Kuppa, Shashi (NHTSA) <[Shashi.Kuppa@dot.gov](mailto:Shashi.Kuppa@dot.gov)>; Bennett, Sara (NHTSA) <[sara.bennett@dot.gov](mailto:sara.bennett@dot.gov)>; Kang, Thomas (NHTSA) <[Thomas.Kang@dot.gov](mailto:Thomas.Kang@dot.gov)>; Blincoc, Larry (NHTSA) <[Larry.Blincoc@dot.gov](mailto:Larry.Blincoc@dot.gov)>; Kreeb, Robert (NHTSA) <[robert.kreeb@dot.gov](mailto:robert.kreeb@dot.gov)>

**Cc:** Morrison, Jonathan (NHTSA) <[Jonathan.Morrison@dot.gov](mailto:Jonathan.Morrison@dot.gov)>; Chen, Chou-Lin (NHTSA) <[Chou-Lin.Chen@dot.gov](mailto:Chou-Lin.Chen@dot.gov)>

**Subject:** Fwd: (b)(5) Review of revised Truck Side Guard report

(b)(5)

---

**From:** Loftus, Jeff (FMCSA) <[jeff.loftus@dot.gov](mailto:jeff.loftus@dot.gov)>

**Sent:** Friday, January 17, 2020 8:30 AM

**To:** Hatipoglu, Cem (NHTSA); Deck, Wiley (OST)

**Cc:** Regal, Kelly (FMCSA); Riddle, Kenneth (FMCSA); Bonini, Kyle (FMCSA); Cosio, Mike (FMCSA); Mueller, Jonathan (FMCSA)

**Subject:** (b)(5) Review of revised Truck Side Guard report

Cem and Wiley,

(b)(5)

Thank you,

Jeff

**Jeff Loftus**

**Chief, Technology Division**

**FMCSA Office of Analysis, Research, and Technology**

**1200 New Jersey Avenue, S.E., W68-333**

**Washington, DC 20590**

**Ph:** (b)(6)

**Email:** [jeff.loftus@dot.gov](mailto:jeff.loftus@dot.gov)

**From:** Kang, Thomas (NHTSA)  
**To:** Kuppa, Shashi (NHTSA)  
**Cc:** Sinha, Priyanshi (NHTSA); Hatipoglu, Cem (NHTSA); Blincoe, Larry (NHTSA); Summers, Stephen (NHTSA); Kang, Thomas (NHTSA)  
**Subject:** Review/Comments on the Volpe report, "Truck Side Guards and ..."  
**Date:** Tuesday, April 2, 2019 1:38:42 PM  
**Attachments:** (b)(5) docx  
(b)(5) Final NCSA  
(b)(5) docx

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Hi Shashi,

(b)(5)

Thanks,  
Thomas

(Steve, as you requested I'm cc-ing you)

**From:** Kang, Thomas (NHTSA)  
**To:** Kuppa, Shashi (NHTSA)  
**Cc:** Sinha, Priyanjali (NHTSA); Hatipoglu, Cem (NHTSA); Blincoe, Larry (NHTSA)  
**Subject:** Review/Comments on the Volpe report, "Truck Side Guards and ..."  
**Date:** Thursday, April 4, 2019 10:08:11 AM  
**Attachments:** (b)(5) NHTSA.docx  
(b)(5) Final NCSA  
(b)(5).docx

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Hi Shashi,

(b)(5)

Thanks,  
thomas

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**From:** Kuppa, Shashi (NHTSA)  
**Sent:** Wednesday, April 03, 2019 1:40 PM  
**To:** Kang, Thomas (NHTSA) <Thomas.Kang@dot.gov>  
**Cc:** Sinha, Priyanjali (NHTSA) <priyanjali.sinha@dot.gov>; Hatipoglu, Cem (NHTSA) <cem.hatipoglu@dot.gov>; Blincoe, Larry (NHTSA) <Larry.Blincoe@dot.gov>; Summers, Stephen (NHTSA) <Stephen.Summers@dot.gov>  
**Subject:** RE: Review/Comments on the Volpe report, "Truck Side Guards and ..."

Hi Thomas,

(b)(5)

Thanks,  
Shashi

**From:** Hatipoglu, Cem (NHTSA)  
**To:** Morrison, Jonathan (NHTSA); Peters, Sara (NHTSA); Blincoe, Larry (NHTSA); Kuppa, Shashi (NHTSA); Posten, Ryan (NHTSA); Chen, Chou-Lin (NHTSA); Roach, Callie (NHTSA); Loftus, Jeff (FMCSA); Deck, Wiley (OST); Owens, James (NHTSA); Rutledge, Ross (NHTSA)  
**Cc:** Regal, Kelly (FHWA); Minor, Larry (FMCSA); Biddle, Kenneth (FMCSA); Cosio, Mike (FMCSA); Van Steenburg, John (FMCSA); Danielson, Jack (NHTSA); Kominsky, Mitchell (NHTSA); Borini, Kyle (FMCSA); Lezell, Mira (OST); Epstein, Alexander (Volpe); Fleming, Gregg G (Volpe); Arthur, David (Volpe); Peirce, Sean (Volpe); Badoley, Jonathan (Volpe)  
**Subject:** CONFIRMED: (b)(5)  
**Attachments:** (b)(5).DOCX  
(b)(5).docx

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LOCATION CHANGE TO W42-302 and

added conference call line 877-336-1828 / (b)(6)

(b)(5)

January 31, 2020

Meeting Agenda

(b)(5)

**From:** Kuppa, Shashi (NHTSA)  
**To:** Fujita, Dee (NHTSA); Roach, Callie (NHTSA); Williams, Jamie M (NHTSA); Kang, Thomas (NHTSA)  
**Cc:** Mazurkowski, Robert (NHTSA)  
**Subject:** FMCSA report on side guards  
**Date:** Friday, March 1, 2019 8:50:23 AM  
**Attachments:** (b)(5).docx  
(b)(5).docx  
image009.png  
image010.png  
image011.png  
image012.png

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All,  
The FMCSA report we discussed in the meeting on Wednesday is attached. (b)(5)  
(b)(5)

shashi



**Shashi Kuppa, Ph.D.**  
Chief, Special Vehicles and Systems Division  
**Department of Transportation**  
National Highway Traffic Safety Administration  
1200 New Jersey Avenue SE., Washington, DC 20590  
Office: 202-366-3827

**From:** Kuppa, Shashi (NHTSA)  
**To:** Summers, Lori (NHTSA); Roach, Callie (NHTSA); Fujita, Dee (NHTSA)  
**Subject:** FW: Lit Review on Lateral Protective Devices -- (b)(5)  
**Date:** Friday, February 21, 2020 10:22:17 AM  
**Attachments:** MC-BRT-19-004 - Cover Memo for Lateral Protective Device Lit Review Report.doc  
FMCSA Truck Lateral Protective Devices Lit Review with NHTSA Input February 21, 2020.docx  
**Importance:** High

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FYI

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**From:** Loftus, Jeff (FMCSA) <jeff.loftus@dot.gov>  
**Sent:** Friday, February 21, 2020 10:19 AM  
**To:** Patrick, Juanita (FMCSA) <Juanita.Patrick@dot.gov>  
**Cc:** Noble Burns, Wendy (FMCSA) <Wendy.NobleBurns@dot.gov>; Riddle, Kenneth (FMCSA) <kenneth.riddle@dot.gov>; Kuppa, Shashi (NHTSA) <Shashi.Kuppa@dot.gov>; Mueller, Jonathan (FMCSA) <jon.mueller@dot.gov>  
**Subject:** Lit Review on Lateral Protective Devices -- (b)(5)  
**Importance:** High

Juanita,

(b)(5)

Thanks,

Jeff

P.S. (b)(6) and I'll have my phone with me if you need me (b)(6)

**From:** [Hatipoglu, Cem \(NHTSA\)](#)  
**To:** [Roach, Callie \(NHTSA\)](#)  
**Cc:** [Morrison, Jonathan \(NHTSA\)](#); [Chen, Chou-Lin \(NHTSA\)](#); [Kuppa, Shashi \(NHTSA\)](#); [Bennett, Sara \(NHTSA\)](#); [Kang, Thomas \(NHTSA\)](#); [Blincoe, Larry \(NHTSA\)](#); [Danielson, Jack \(NHTSA\)](#); [Nassar, Jimmi \(NHTSA\)](#)  
**Subject:** RE: (b)(5) Review of revised Truck Side Guard report  
**Date:** Wednesday, January 22, 2020 10:43:31 AM  
**Attachments:** [FMCSA Research Report Combined NHTSA Input.docx](#)

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Callie

(b)(5)

Cem

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**From:** Hatipoglu, Cem (NHTSA)  
**Sent:** Friday, January 17, 2020 8:35 AM  
**To:** Kuppa, Shashi (NHTSA) <[Shashi.Kuppa@dot.gov](mailto:Shashi.Kuppa@dot.gov)>; Bennett, Sara (NHTSA) <[sara.bennett@dot.gov](mailto:sara.bennett@dot.gov)>; Kang, Thomas (NHTSA) <[Thomas.Kang@dot.gov](mailto:Thomas.Kang@dot.gov)>; Blincoe, Larry (NHTSA) <[Larry.Blincoe@dot.gov](mailto:Larry.Blincoe@dot.gov)>; Kreeb, Robert (NHTSA) <[robert.kreeb@dot.gov](mailto:robert.kreeb@dot.gov)>  
**Cc:** Morrison, Jonathan (NHTSA) <[Jonathan.Morrison@dot.gov](mailto:Jonathan.Morrison@dot.gov)>; Chen, Chou-Lin (NHTSA) <[Chou-Lin.Chen@dot.gov](mailto:Chou-Lin.Chen@dot.gov)>

---

**From:** [Kuppa, Shashi \(NHTSA\)](#)  
**To:** [Kang, Thomas \(NHTSA\)](#); [Hatipoglu, Cem \(NHTSA\)](#); [Roach, Callie \(NHTSA\)](#); [Posten, Ryan \(NHTSA\)](#); [Blincoe, Larry \(NHTSA\)](#); [Summers, Lori \(NHTSA\)](#); [Sinha, Priyanjali \(NHTSA\)](#)  
**Cc:** [Williams, Dee \(NHTSA\)](#); [Kuppa, Shashi \(NHTSA\)](#)  
**Subject:** RE: (b)(5) Review of revised Truck Side Guard report  
**Date:** Wednesday, January 29, 2020 8:27:49 AM  
**Attachments:** [FMCSA Research Report Combined NHTSA Input 2020 January 28 CLEAN.docx](#)  
[FMCSA Research Report Combined NHTSA Input 2020 January 28.docx](#)

Thank you all for your review. (b)(5)

(b)(5)

Shashi

---

**From:** Kang, Thomas (NHTSA) <[Thomas.Kang@dot.gov](mailto:Thomas.Kang@dot.gov)>  
**Sent:** Tuesday, January 28, 2020 11:49 AM  
**To:** [Kuppa, Shashi \(NHTSA\) <Shashi.Kuppa@dot.gov>](mailto:Shashi.Kuppa@dot.gov); [Hatipoglu, Cem \(NHTSA\) <cem.hatipoglu@dot.gov>](mailto:cem.hatipoglu@dot.gov); [Roach, Callie \(NHTSA\) <callie.roach@dot.gov>](mailto:callie.roach@dot.gov); [Posten, Ryan \(NHTSA\) <ryan.posten@dot.gov>](mailto:ryan.posten@dot.gov); [Blincoe, Larry \(NHTSA\) <Larry.Blincoe@dot.gov>](mailto:Larry.Blincoe@dot.gov); [Summers, Lori \(NHTSA\) <Lori.Summers@dot.gov>](mailto:Lori.Summers@dot.gov); [Sinha, Priyanjali \(NHTSA\) <priyanjali.sinha@dot.gov>](mailto:priyanjali.sinha@dot.gov)  
**Cc:** [Williams, Dee \(NHTSA\) <Dee.Williams@dot.gov>](mailto:Dee.Williams@dot.gov)  
**Subject:** RE: (b)(5) Review of revised Truck Side Guard report

Hi Shashi,

Thanks for the revision. (b)(5) Please see attached.

Thanks,  
thomas

---

**From:** [Hatipoglu, Cem \(NHTSA\) <cem.hatipoglu@dot.gov>](mailto:cem.hatipoglu@dot.gov)  
**Sent:** Tuesday, January 28, 2020 8:29 AM

NHTSA-ES21-000489- 307 Final Response

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**To:** [Kuppa, Shashi \(NHTSA\) <Shashi.Kuppa@dot.gov>](mailto:Shashi.Kuppa@dot.gov); [Roach, Callie \(NHTSA\) <callie.roach@dot.gov>](mailto:callie.roach@dot.gov); [Posten, Ryan \(NHTSA\) <ryan.posten@dot.gov>](mailto:ryan.posten@dot.gov); [Kang, Thomas \(NHTSA\) <Thomas.Kang@dot.gov>](mailto:Thomas.Kang@dot.gov); [Blincoe, Larry \(NHTSA\) <Larry.Blincoe@dot.gov>](mailto:Larry.Blincoe@dot.gov); [Summers, Lori \(NHTSA\) <Lori.Summers@dot.gov>](mailto:Lori.Summers@dot.gov)  
**Cc:** [Williams, Dee \(NHTSA\) <Dee.Williams@dot.gov>](mailto:Dee.Williams@dot.gov)  
**Subject:** RE: (b)(5) Review of revised Truck Side Guard report

Good work, Shashi. (b)(5)

(b)(5)

**From:** Kuppa, Shashi (NHTSA)  
**To:** Riddle, Kenneth (FMCSA); Loftus, Jeff (FMCSA)  
**Cc:** Posten, Ryan (NHTSA); Summers, Lori (NHTSA); Kuppa, Shashi (NHTSA); Roach, Callie (NHTSA); Fujita, Dee (NHTSA); Summers, Stephen (NHTSA); Hatipoglu, Cem (NHTSA); Sinha, Priyanjali (NHTSA); Kang, Thomas (NHTSA)  
**Subject:** RE: Literature Review on Lateral Protective Devices -- (b)(5) MC-R-200224-002  
**Date:** Thursday, February 27, 2020 10:39:45 AM  
**Attachments:** FMCSA Truck Lateral Protective Devices Lit Review with NHTSA Input February 24 2020 clean.docx  
FMCSA Truck Lateral Protective Devices Lit Review with NHTSA Input February 24 2020.docx

---

Hello,

Here are edits to the document from NHTSA. I've attached the redline and a clean version.

Regards,  
Shashi

---

**From:** Riddle, Kenneth (FMCSA) <kenneth.riddle@dot.gov>  
**Sent:** Wednesday, February 26, 2020 7:22 AM  
**To:** Minor, Larry (FMCSA) <larry.minor@dot.gov>; Hanson, Alan (FMCSA) <Alan.Hanson@dot.gov>; Van Steenburg, John (FMCSA) <john.vansteenburgh@dot.gov>  
**Cc:** Loftus, Jeff (FMCSA) <jeff.loftus@dot.gov>; Kuppa, Shashi (NHTSA) <Shashi.Kuppa@dot.gov>; Posten, Ryan (NHTSA) <ryan.posten@dot.gov>; Deck, Wiley (OST) <wiley.deck@dot.gov>; Bonini, Kyle (FMCSA) <kyle.bonini@dot.gov>; Fromm, Charles (FMCSA) <charles.fromm@dot.gov>; Cosio, Mike (FMCSA) <miguel.cosio@dot.gov>  
**Subject:** Literature Review on Lateral Protective Devices -- (b)(5) MC-R-200224-002

Larry, Jack, Alan -- (b)(5)

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(b)(5)

**From:** [Kuppa, Shashi \(NHTSA\)](#)  
**To:** [Summers, Lori \(NHTSA\)](#); [Roach, Callie \(NHTSA\)](#); [Fujita, Dee \(NHTSA\)](#)  
**Subject:** FW: Lit Review on Lateral Protective Devices -- (b)(5)  
**Date:** Friday, February 21, 2020 10:22:17 AM  
**Attachments:** [MC-RRT-19-004 - Cover Memo for Lateral Protective Device Lit Review Report.doc](#)  
[FMCSA Truck Lateral Protective Devices Lit Review with NHTSA Input February 21 2020.docx](#)  
**Importance:** High

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FYI

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**From:** Loftus, Jeff (FMCSA) <jeff.loftus@dot.gov>  
**Sent:** Friday, February 21, 2020 10:19 AM  
**To:** Patrick, Juanita (FMCSA) <Juanita.Patrick@dot.gov>  
**Cc:** Noble Burns, Wendy (FMCSA) <Wendy.NobleBurns@dot.gov>; Riddle, Kenneth (FMCSA) <kenneth.riddle@dot.gov>; Kuppa, Shashi (NHTSA) <Shashi.Kuppa@dot.gov>; Mueller, Jonathan (FMCSA) <jon.mueller@dot.gov>  
**Subject:** Lit Review on Lateral Protective Devices -- (b)(5)  
**Importance:** High

Juanita,

(b)(5)

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**From:** [Navarro, Santiago \(OST\)](#)  
**To:** [Fujita, Dee \(NHTSA\)](#)  
**Cc:** [Roach, Callie \(NHTSA\)](#)  
**Subject:** Side Guard follow-up  
**Attachments:** [NHTSA edits Agenda+Minutes\\_OSTR\\_T2Plan\\_Sideguard\\_19Feb2019\\_v1.4.docx](#)

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UPDATE: (b)(5) Please note additional action items that I'd like to discuss tomorrow. Thank you for adding more context, I accepted all your changes and trust our collaboration can help us all.

**From:** [Kang, Thomas \(NHTSA\)](#)  
**To:** [Blincoe, Larry \(NHTSA\)](#)  
**Cc:** [Hatipoglu, Cem \(NHTSA\)](#); [Chen, Chou-Lin \(NHTSA\)](#); [Kuppa, Shashi \(NHTSA\)](#); [Kang, Thomas \(NHTSA\)](#)  
**Subject:** FW: (b)(5) Review of revised Truck Side Guard report  
**Date:** Tuesday, January 21, 2020 3:41:46 PM  
**Attachments:** [RRT-19-004-Side-Guards\\_NCSA.docx](#)

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Hi Larry,

(b)(5)

Please let me know if you have additional comments.

Thanks,  
thomas

**From:** [Kuppa, Shashi \(NHTSA\)](#)  
**To:** [Hatipoglu, Cem \(NHTSA\)](#); [Bennett, Sara \(NHTSA\)](#); [Kang, Thomas \(NHTSA\)](#); [Blincoe, Larry \(NHTSA\)](#); [Kreeb, Robert \(NHTSA\)](#)  
**Cc:** [Morrison, Jonathan \(NHTSA\)](#); [Chen, Chou-Lin \(NHTSA\)](#); [Fujita, Dee \(NHTSA\)](#); [Roach, Callie \(NHTSA\)](#); [Summers, Lori \(NHTSA\)](#); [Kuppa, Shashi \(NHTSA\)](#)  
**Subject:** RE: (b)(5) Review of revised Truck Side Guard report  
**Date:** Tuesday, January 21, 2020 4:36:00 PM  
**Attachments:** [Comments on revised Volpe report to FMCSA RRT-19-004-Side-Guards SK.docx](#)

---

Hi Cem,

(b)(5)

Shashi

---

**From:** Hatipoglu, Cem (NHTSA) <[cem.hatipoglu@dot.gov](mailto:cem.hatipoglu@dot.gov)>  
**Sent:** Friday, January 17, 2020 8:35 AM  
**To:** Kuppa, Shashi (NHTSA) <[Shashi.Kuppa@dot.gov](mailto:Shashi.Kuppa@dot.gov)>; Bennett, Sara (NHTSA) <[sara.bennett@dot.gov](mailto:sara.bennett@dot.gov)>; Kang, Thomas (NHTSA) <[Thomas.Kang@dot.gov](mailto:Thomas.Kang@dot.gov)>; Blincoe, Larry (NHTSA) <[Larry.Blincoe@dot.gov](mailto:Larry.Blincoe@dot.gov)>; Kreeb, Robert (NHTSA) <[robert.kreeb@dot.gov](mailto:robert.kreeb@dot.gov)>  
**Cc:** Morrison, Jonathan (NHTSA) <[Jonathan.Morrison@dot.gov](mailto:Jonathan.Morrison@dot.gov)>; Chen, Chou-Lin (NHTSA) <[Chou-Lin.Chen@dot.gov](mailto:Chou-Lin.Chen@dot.gov)>  
**Subject:** Fwd: (b)(5) Review of revised Truck Side Guard report

(b)(5)

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**From:** Loftus, Jeff (FMCSA) <[jeff.loftus@dot.gov](mailto:jeff.loftus@dot.gov)>  
**Sent:** Friday, January 17, 2020 8:30 AM  
**To:** Hatipoglu, Cem (NHTSA); Deck, Wiley (OST)  
**Cc:** Regal, Kelly (FMCSA); Riddle, Kenneth (FMCSA); Bonini, Kyle (FMCSA); Cosio, Mike (FMCSA); Mueller, Jonathan (FMCSA)

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**From:** Kuppa, Shashi (NHTSA)

**Sent:** Sunday, January 26, 2020 7:27 AM

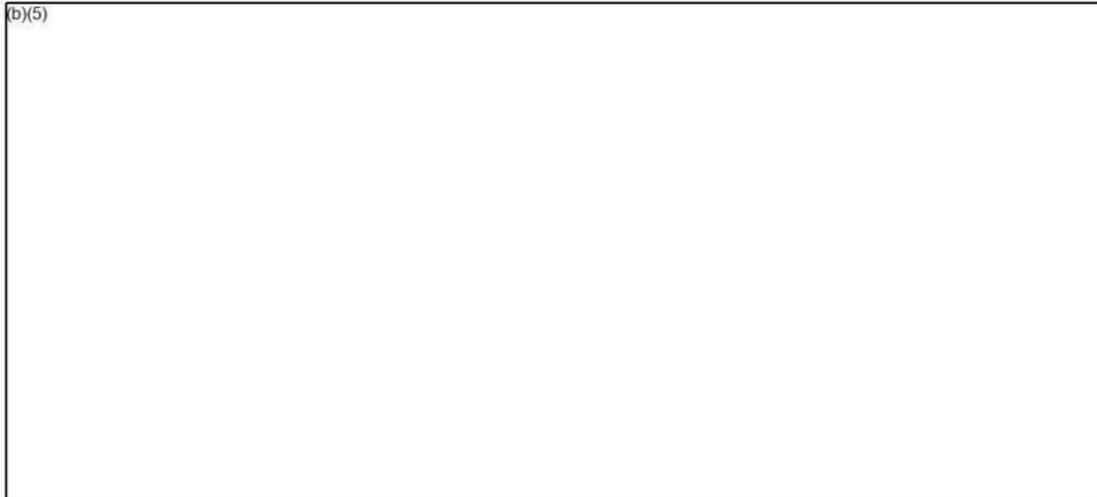
**To:** Hatipoglu, Cem (NHTSA) <[cem.hatipoglu@dot.gov](mailto:cem.hatipoglu@dot.gov)>; Roach, Callie (NHTSA) <[callie.roach@dot.gov](mailto:callie.roach@dot.gov)>; Posten, Ryan (NHTSA) <[ryan.posten@dot.gov](mailto:ryan.posten@dot.gov)>; Kang, Thomas (NHTSA) <[Thomas.Kang@dot.gov](mailto:Thomas.Kang@dot.gov)>; Blincoe, Larry (NHTSA) <[Larry.Blincoe@dot.gov](mailto:Larry.Blincoe@dot.gov)>; Summers, Lori (NHTSA) <[Lori.Summers@dot.gov](mailto:Lori.Summers@dot.gov)>

**Cc:** Kuppa, Shashi (NHTSA) <[Shashi.Kuppa@dot.gov](mailto:Shashi.Kuppa@dot.gov)>

**Subject:** RE: (b)(5) Review of revised Truck Side Guard report

Hello,

(b)(5)



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Shashi