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Description of document: Listing of studies performed by the National Transportation Safety Board (NTSB) Vehicle Performance Division, 2011-2017

Requested date: 2016

Release date: 06-September-2019

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Source of document: National Transportation Safety Board
Attention: FOIA Requester Service Center, CIO-40
490 L'Enfant Plaza, SW
Washington, DC 20594-2000
Fax: (240) 752-6257
[Freedom of Information Act \(FOIA\) Public Access Link](#)

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National Transportation Safety Board
Washington, D.C. 20594

September 6, 2019

Re: National Transportation Safety Board (NTSB)
Freedom of Information Act (FOIA) No. FOIA-2016-00196

This letter responds to your FOIA request seeking a copy of the listing of the studies performed by the NTSB Vehicle Performance Division.

Enclosed is the information you requested.

The NTSB has concluded processing your FOIA. No fees are being charged for processing the request. You may contact Ms. Joy Gordon, the analyst who processed your request, as well as our FOIA Public Liaison at 202-314-6540 for any further assistance and to discuss any aspect of your request. Additionally, you may contact the Office of Government Information Services (OGIS) at the National Archives and Records Administration (NARA) to inquire about the FOIA mediation services they offer. The contact information for OGIS is as follows: OGIS, NARA, 8601 Adelphi Road-OGIS, College Park, Maryland 20740-6001, e-mail at ogis@nara.gov; telephone at 202-741-5770; toll free at 1-877-684-6448; or facsimile at 202-741-5769.

If you are not satisfied with the response to this request, you may administratively appeal by writing to the NTSB, Attn: Ms. Sharon Bryson, Managing Director, 490 L'Enfant Plaza, SW, Washington, D.C. 20594. Your appeal must be postmarked or electronically transmitted within 90 days of the date of the response to your request.

Sincerely,

A handwritten signature in black ink that reads "Melba D. Moye". The signature is written in a cursive style with a long horizontal flourish at the end.

Melba D. Moye
FOIA Officer

Enclosure

Studies Performed by the NTSB Vehicle Performance Division

NTSB_number	Location	Vehicle	Accident_Date	Product	Docket Location
ERA11FA219	Greensboro, NC	Hawker Beechcraft BE-58	3/30/2011	Aircraft Performance Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=385851&docketID=51253&mkey=78719
WPR11FA316	Watsonville, CA	Mooney M20F	7/7/2011	Aircraft Performance Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=398821&docketID=52715&mkey=81041
ERA12FA056	Key West, FL	Gulfstream G150	10/31/2011	Aircraft Performance Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=395144&docketID=51929&mkey=82210
WPR12FA089	Boise, ID	Lancair IVP-TP	2/3/2012	Aircraft Performance Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=405026&docketID=52611&mkey=82809
HWY12MH007	Chesterfield, NJ	Schoolbus/dumptruck	2/16/2012	Laser Scanning Report	https://dms.nts.gov/pubdms/search/document.cfm?docID=384348&docketID=52501&mkey=82911
HWY12MH007	Chesterfield, NJ	Schoolbus/dumptruck	2/16/2012	Biomechanics Simulation Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=390332&docketID=52501&mkey=82911
HWY12MH007	Chesterfield, NJ	Schoolbus/dumptruck	2/16/2012	Vehicle Dynamics Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=392725&docketID=52501&mkey=82911
DCA12FA051	San Juan, Puerto Rico	Convair 440	3/15/2012	Aircraft Performance Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=388682&docketID=53612&mkey=83140
HWY12FH008	Port Saint Lucie, FL	Schoolbus/combination vehicle	3/26/2012	Laser Scanning Report	https://dms.nts.gov/pubdms/search/document.cfm?docID=384349&docketID=53164&mkey=83234
HWY12FH008	Port Saint Lucie, FL	Schoolbus/combination vehicle	3/26/2012	Biomechanics Simulation Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=396872&docketID=53164&mkey=83234
HWY12FH008	Port Saint Lucie, FL	Schoolbus/combination vehicle	3/26/2012	Video Occupant Kinematics Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=427600&docketID=53164&mkey=83234
HWY12FH008	Port Saint Lucie, FL	Schoolbus/combination vehicle	3/26/2012	Video Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=395893&docketID=53164&mkey=83234
HWY12FH008	Port Saint Lucie, FL	Schoolbus/combination vehicle	3/26/2012	Video Documentation Report	https://dms.nts.gov/pubdms/search/document.cfm?docID=394402&docketID=53164&mkey=83234
WPR12FA180	Sisters, OR	League Lancair	4/23/2012	Aircraft Performance Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=403050&docketID=55586&mkey=83435
ERA12FA385	Lake Wales, FL	Pilatus PC-12/47	6/7/2012	Aircraft Performance Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=412357&docketID=52951&mkey=83886
CEN12FA487	Adrian, MI	Mooney M20TN	7/27/2012	Aircraft Performance Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=388122&docketID=53659&mkey=84476
DCA12IA141	Soldotna, AK	Bombardier DHC-8-100	9/5/2012	Aircraft Performance Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=400156&docketID=54071&mkey=84946
ERA12FA563	West Windsor, NJ	Eurocopter AS-355	9/15/2012	Aircraft Performance Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=388514&docketID=54342&mkey=85046
ERA12FA567	Macon, GA	Hawker Beech 400	9/18/2012	Aircraft Performance Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=388290&docketID=53627&mkey=85070

Studies Performed by the NTSB Vehicle Performance Division

NTSB_number	Location	Vehicle	Accident_Date	Product	Docket Location
WPR13FA037	Shaver Lake, CA	Cessna 421C	11/10/2012	Aircraft Performance Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=388512&docketID=54435&mkey=85553
WPR13FA072	Payson, AZ	Piper PA-31	12/18/2012	Aircraft Performance Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=426467&docketID=55005&mkey=85847
CEN13TA113	Oklahoma City, OK	Cessna 550	12/21/2012	Aircraft Performance Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=398571&docketID=54192&mkey=85888
DCA13IA037	Boston, MA	Boeing 787	1/7/2013	Battery Examination Report	https://dms.nts.gov/pubdms/search/document.cfm?docID=419603&docketID=54251&mkey=85973
CEN13FA135	Pellston, MI	Cessna 208	1/15/2013	Aircraft Performance Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=393384&docketID=54363&mkey=86027
ERA13MA139	Thomson, GA	Beech 390	2/20/2013	Aircraft Performance Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=414517&docketID=54646&mkey=86272
ANC13GA036	Talkeetna, AK	Eurocopter AS350-B3	3/30/2013	Aircraft Performance Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=418453&docketID=55245&mkey=86550
CEN13IA285	Dallas, TX	Cirrus SR22	5/16/2013	Aircraft Performance Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=415346&docketID=55123&mkey=86940
WPR13FA236	Auburn, CA	Cessna 170B	5/18/2013	Performance Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=411564&docketID=55973&mkey=86938
HWY13MH012	Mount Vernon, WA	I-5 Bridge at Skagit River	5/23/2013	Video Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=435646&docketID=55219&mkey=86975
HWY13MH013	Rosedale, MD	Freight train/truck	5/28/2013	Laser Scanning Report	https://dms.nts.gov/pubdms/search/document.cfm?docID=404734&docketID=55325&mkey=87013
DCA13MA120	San Francisco, CA	Boeing 777-200ER	7/6/2013	Aircraft Performance Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=406028&docketID=55433&mkey=87395
DCA13MA120	San Francisco, CA	Boeing 777-200ER	7/6/2013	Addendum	https://dms.nts.gov/pubdms/search/document.cfm?docID=409688&docketID=55433&mkey=87395
DCA13MA120	San Francisco, CA	Boeing 777-200ER	7/6/2013	Errata	https://dms.nts.gov/pubdms/search/document.cfm?docID=409689&docketID=55433&mkey=87395
DCA13MA120	San Francisco, CA	Boeing 777-200ER	7/6/2013	Addendum Errata	https://dms.nts.gov/pubdms/search/document.cfm?docID=413236&docketID=55433&mkey=87395
DCA13MA120	San Francisco, CA	Boeing 777-200ER	7/6/2013	Crash Site Factual with Attachments 1-10	https://dms.nts.gov/pubdms/search/document.cfm?docID=406030&docketID=55433&mkey=87395
DCA13MA120	San Francisco, CA	Boeing 777-200ER	7/6/2013	Crash Site Factual Attachment 11	https://dms.nts.gov/pubdms/search/document.cfm?docID=404903&docketID=55433&mkey=87395
DCA13MA120	San Francisco, CA	Boeing 777-200ER	7/6/2013	Crash Site Factual Attachment 12	https://dms.nts.gov/pubdms/search/document.cfm?docID=404905&docketID=55433&mkey=87395
DCA13MA120	San Francisco, CA	Boeing 777-200ER	7/6/2013	Crash Site Factual Attachment 13	https://dms.nts.gov/pubdms/search/document.cfm?docID=404906&docketID=55433&mkey=87395

Studies Performed by the NTSB Vehicle Performance Division

NTSB_number	Location	Vehicle	Accident_Date	Product	Docket Location
DCA13MA120	San Francisco, CA	Boeing 777-200ER	7/6/2013	Crash Site Factual Attachment 14	https://dms.nts.gov/pubdms/search/document.cfm?docID=404908&docketID=55433&mkey=87395
DCA13MA120	San Francisco, CA	Boeing 777-200ER	7/6/2013	Crash Site Factual Attachment 15	https://dms.nts.gov/pubdms/search/document.cfm?docID=404910&docketID=55433&mkey=87395
DCA13MA120	San Francisco, CA	Boeing 777-200ER	7/6/2013	Crash Site Factual Attachment 16	https://dms.nts.gov/pubdms/search/document.cfm?docID=404911&docketID=55433&mkey=87395
DCA13MA120	San Francisco, CA	Boeing 777-200ER	7/6/2013	Crash Site Factual Attachment 17	https://dms.nts.gov/pubdms/search/document.cfm?docID=404943&docketID=55433&mkey=87395
DCA13MA120	San Francisco, CA	Boeing 777-200ER	7/6/2013	Crash Site Factual Attachment 18	https://dms.nts.gov/pubdms/search/document.cfm?docID=404917&docketID=55433&mkey=87395
DCA13MA120	San Francisco, CA	Boeing 777-200ER	7/6/2013	Crash Site Factual Attachment 19	https://dms.nts.gov/pubdms/search/document.cfm?docID=404912&docketID=55433&mkey=87395
DCA13MA120	San Francisco, CA	Boeing 777-200ER	7/6/2013	Crash Site Factual Attachment 20	https://dms.nts.gov/pubdms/search/document.cfm?docID=404914&docketID=55433&mkey=87395
DCA13MA120	San Francisco, CA	Boeing 777-200ER	7/6/2013	Crash Site Factual Attachment 21	https://dms.nts.gov/pubdms/search/document.cfm?docID=404915&docketID=55433&mkey=87395
DCA13MA121	Soldotna, AK	DeHaviland DHC-3	7/7/2013	Video Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=416634&docketID=56008&mkey=87398
ERA13FA358	New Haven, CT	Rockwell International 690B	8/9/2013	Aircraft Performance Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=417810&docketID=55633&mkey=87718
WPR13FA370	Paradise, CA	Champion 7GCAA	8/13/2013	Video Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=423212&docketID=55449&mkey=87775
DCA13MA133	Birmingham, AL	Airbus A300-600	8/14/2013	Aircraft Performance Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=410478&docketID=55307&mkey=87780
WPR13FA417	Cordes Lakes, AZ	Bell UH-1V	9/21/2013	Aircraft Performance Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=433243&docketID=57874&mkey=88096
WPR13FA430	Santa Monica, CA	Cessna 525A	9/29/2013	Aircraft Performance Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=438371&docketID=56037&mkey=88155
CEN14LA015	Galveston, TX	North American P-51	10/23/2013	Aircraft Performance Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=424414&docketID=55560&mkey=88291
CEN14FA046	Owasso, OK	Mitsubishi MU-2B-25	11/10/2013	Aircraft Performance Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=414360&docketID=55869&mkey=88409
CEN14FA064	Cedaredge, CO	Cessna T210M	11/19/2013	Aircraft Performance Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=418812&docketID=55831&mkey=88450
CEN13FA101	Detroit Lakes, ND	Cessna 501	12/7/2013	Aircraft Performance Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=410742&docketID=56042&mkey=85807
DCA14MR004	Casselton, ND	BNSF trains	12/30/2013	Finite Element Modeling Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=425518&docketID=55926&mkey=88606

Studies Performed by the NTSB Vehicle Performance Division

NTSB_number	Location	Vehicle	Accident_Date	Product	Docket Location
DCA14MR004	Casselton, ND	BNSF trains	12/30/2013	Train Braking Simulation Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=429570&docketID=55926&mkey=88606
DCA14MR004	Casselton, ND	BNSF trains	12/30/2013	Attachments 1-34	https://dms.nts.gov/pubdms/search/document.cfm?docID=429571&docketID=55926&mkey=88606
DCA17SP001		Trailing Consist	12/30/2013	Train Trailing Consist Energy Dissipation Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=445207&docketID=59162&mkey=94138
DCA17SP001		Trailing Consist	12/30/2013	Attachments 1-11	https://dms.nts.gov/pubdms/search/document.cfm?docID=445208&docketID=59162&mkey=94138
CEN14FA099	Aspen, CO	Canadair CL600	1/5/2014	Aircraft Performance Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=445699&docketID=55912&mkey=88631
CEN14FA110	Waterford, MI	Cessna 310R	1/10/2014	Aircraft Performance Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=434473&docketID=56012&mkey=88665
ERA14FA112	Bellevue, TN	Gulfstream 690C	2/3/2014	Aircraft Performance Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=436888&docketID=58253&mkey=88759
ERA14FA120	Clay, AL	Cessna 210L	2/14/2014	Aircraft Performance Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=427526&docketID=57379&mkey=88799
HWY14MH006	Centerville, LA	Kia Sorrento, School bus	2/15/2014	Concussion Assessment Report	https://dms.nts.gov/pubdms/search/document.cfm?docID=458191&docketID=56807&mkey=88800
HWY14MH006	Centerville, LA	Kia Sorrento, School bus	2/15/2014	Highway Vehicle Dynamics Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=458256&docketID=56807&mkey=88800
DCA14MP002	Manhattan, NY	Natural gas pipeline	3/12/2014	Finite Element Modeling Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=427504&docketID=57111&mkey=88915
ANC14FA022	Kwethluk, AK	Cessna 208B	4/8/2014	Aircraft Performance Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=436926&docketID=58259&mkey=89029
HWY14FH010	Anaheim, CA	School bus	4/24/2014	Video Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=439634&docketID=58545&mkey=89145
HWY14FH010	Anaheim, CA	School bus	4/24/2014	Laser Scanning Report	https://dms.nts.gov/pubdms/search/document.cfm?docID=439631&docketID=58545&mkey=89145
HWY14FH010	Anaheim, CA	School bus	4/24/2014	Biomechanics Simulation Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=439632&docketID=58545&mkey=89145
HWY14FH010	Anaheim, CA	School bus	4/24/2014	Video Documentation Report	https://dms.nts.gov/pubdms/search/document.cfm?docID=439635&docketID=58545&mkey=89145
DCA14FR008	Lynchburg, VA	CSX Crude Oil Train	4/30/2014	Laser Scanning Report	https://dms.nts.gov/pubdms/search/document.cfm?docID=430863&docketID=57646&mkey=89147
ERA14MA271	Bedford, MA	Gulfstream G-IV	5/31/2014	Aircraft Performance Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=429984&docketID=57175&mkey=89324
CEN14FA278	Duluth, MN	Lancair IV	6/7/2014	Aircraft Performance Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=433404&docketID=57904&mkey=89387

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NTSB_number	Location	Vehicle	Accident_Date	Product	Docket Location
CEN14FA505	Conroe, TX	Embraer 505 Phenom 300	9/19/2014	Aircraft Performance Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=451158&docketID=59774&mkey=90106
HWY14MH014	Davis, OK	Tractor/semi-trailer, activity bus	9/27/2014	Laser Scanning Report	https://dms.nts.gov/pubdms/search/document.cfm?docID=433876&docketID=57951&mkey=90163
HWY14MH014	Davis, OK	Tractor/semi-trailer, activity bus	9/27/2014	Crashworthiness Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=433877&docketID=57951&mkey=90163
ERA14FA459AB	Lancaster, NY	Cessna 172M/EAB Searey	9/27/2014	Aircraft Performance Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=441977&docketID=58762&mkey=90164
ERA15FA023	Bahama, NC	Beech D95A	10/21/2014	Aircraft Performance Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=447312&docketID=59379&mkey=90285
CEN15FA034	Wichita, KS	King Air B200	10/30/2014	Video Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=436960&docketID=58260&mkey=90333
DCA15MA019	Koehn Dry Lake, CA	Virgin Galactic Spaceship 2	10/31/2014	Vehicle Performance Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=429776&docketID=57529&mkey=90344
CEN15FA040	Grover Hill, OH	Cirrus SR22	11/6/2014	Aircraft Performance Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=451319&docketID=57852&mkey=90368
CEN15LA057	Sugar Land, TX	Embraer 500 Phenom 100	11/21/2014	Aircraft Performance Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=458503&docketID=60315&mkey=90420
DCA15MA029	Gaithersburg, MD	Embraer 500 Phenom 100	12/8/2014	Aircraft Performance Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=435750&docketID=58153&mkey=90473
DCA15MA029	Gaithersburg, MD	Embraer 500 Phenom 100	12/8/2014	Addendum 1	https://dms.nts.gov/pubdms/search/document.cfm?docID=440825&docketID=58153&mkey=90473
DCA15MA029	Gaithersburg, MD	Embraer 500 Phenom 100	12/8/2014	Addendum 2	https://dms.nts.gov/pubdms/search/document.cfm?docID=440826&docketID=58153&mkey=90473
DCA15MA029	Gaithersburg, MD	Embraer 500 Phenom 100	12/8/2014	Errata	https://dms.nts.gov/pubdms/search/document.cfm?docID=440827&docketID=58153&mkey=90473
DCA15FR004	Washington, DC	Metrorail	1/12/2015	Civil Engineering State of Good Repair Report 1	https://dms.nts.gov/pubdms/search/document.cfm?docID=427625&docketID=57383&mkey=90596
DCA15FR004	Washington, DC	Metrorail	1/12/2015	Addendum	https://dms.nts.gov/pubdms/search/document.cfm?docID=438274&docketID=57383&mkey=90596
DCA15FR004	Washington, DC	Metrorail	1/12/2015	Civil Engineering State of Good Repair Report 2	https://dms.nts.gov/pubdms/search/document.cfm?docID=427626&docketID=57383&mkey=90596
DCA15FR004	Washington, DC	Metrorail	1/12/2015	Addendum	https://dms.nts.gov/pubdms/search/document.cfm?docID=438276&docketID=57383&mkey=90596
HWY15MH004	Penwell, TX	Bus/Freight Train	1/14/2015	Video Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=437718&docketID=58374&mkey=90599
ERA15FA109	Lakeland, FL	Piper PA-23	1/22/2015	Aircraft Performance Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=440139&docketID=58612&mkey=90632

Studies Performed by the NTSB Vehicle Performance Division

NTSB_number	Location	Vehicle	Accident_Date	Product	Docket Location
CEN15FA126	Erie, CO	Enstrom 280FX	1/26/2015	Finite Element Modeling Study 1	https://dms.nts.gov/pubdms/search/document.cfm?docID=454354&docketID=60112&mkey=90662
CEN15FA126	Erie, CO	Enstrom 280FX	1/26/2015	Finite Element Modeling Study 2	https://dms.nts.gov/pubdms/search/document.cfm?docID=454356&docketID=60112&mkey=90662
DCA15MR006	Valhalla, NY	Metro North/SUV	2/3/2015	Laser Scanning Report	https://dms.nts.gov/pubdms/search/document.cfm?docID=434714&docketID=58036&mkey=90683
DCA15MR006	Valhalla, NY	Metro North/SUV	2/3/2015	Finite Element Modeling Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=456562&docketID=58036&mkey=90683
CEN15FA136	Argyle, TX	Cessna 441	2/4/2015	Aircraft Performance Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=451844&docketID=59842&mkey=90692
HWY15MH006	Oxnard, CA	Metrolink commuter	2/24/2015	Laser Scanning Report	https://dms.nts.gov/pubdms/search/document.cfm?docID=443517&docketID=58956&mkey=90771
HWY15MH006	Oxnard, CA	Metrolink commuter	2/24/2015	Laser Scanning Video 1	https://dms.nts.gov/pubdms/search/document.cfm?docID=443518&docketID=58956&mkey=90771
HWY15MH006	Oxnard, CA	Metrolink commuter	2/24/2015	Laser Scanning Video 2	https://dms.nts.gov/pubdms/search/document.cfm?docID=443519&docketID=58956&mkey=90771
HWY15MH006	Oxnard, CA	Metrolink commuter	2/24/2015	Laser Scanning Image 1	https://dms.nts.gov/pubdms/search/document.cfm?docID=443520&docketID=58956&mkey=90771
HWY15MH006	Oxnard, CA	Metrolink commuter	2/24/2015	Laser Scanning Image 2	https://dms.nts.gov/pubdms/search/document.cfm?docID=443521&docketID=58956&mkey=90771
HWY15MH006	Oxnard, CA	Metrolink commuter	2/24/2015	Laser Scanning Image 3	https://dms.nts.gov/pubdms/search/document.cfm?docID=443523&docketID=58956&mkey=90771
HWY15MH006	Oxnard, CA	Metrolink commuter	2/24/2015	Laser Scanning Image 4	https://dms.nts.gov/pubdms/search/document.cfm?docID=443524&docketID=58956&mkey=90771
HWY15MH006	Oxnard, CA	Metrolink commuter	2/24/2015	Laser Scanning Image 5	https://dms.nts.gov/pubdms/search/document.cfm?docID=443525&docketID=58956&mkey=90771
HWY15MH006	Oxnard, CA	Metrolink commuter	2/24/2015	Laser Scanning Image 6	https://dms.nts.gov/pubdms/search/document.cfm?docID=443526&docketID=58956&mkey=90771
HWY15MH006	Oxnard, CA	Metrolink commuter	2/24/2015	Laser Scanning Image 7	https://dms.nts.gov/pubdms/search/document.cfm?docID=443527&docketID=58956&mkey=90771
HWY15MH006	Oxnard, CA	Metrolink commuter	2/24/2015	Laser Scanning Image 8	https://dms.nts.gov/pubdms/search/document.cfm?docID=443528&docketID=58956&mkey=90771
HWY15MH006	Oxnard, CA	Metrolink commuter	2/24/2015	Laser Scanning Image 9	https://dms.nts.gov/pubdms/search/document.cfm?docID=443529&docketID=58956&mkey=90771
HWY15MH006	Oxnard, CA	Metrolink commuter	2/24/2015	Laser Scanning Image 10	https://dms.nts.gov/pubdms/search/document.cfm?docID=443530&docketID=58956&mkey=90771
HWY15MH006	Oxnard, CA	Metrolink commuter	2/24/2015	Laser Scanning Image 11	https://dms.nts.gov/pubdms/search/document.cfm?docID=443531&docketID=58956&mkey=90771

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HWY15MH006	Oxnard, CA	Metrolink commuter	2/24/2015	Laser Scanning Image 12	https://dms.nts.gov/pubdms/search/document.cfm?docID=443532&docketID=58956&mkey=90771
HWY15MH006	Oxnard, CA	Metrolink commuter	2/24/2015	Laser Scanning Image 13	https://dms.nts.gov/pubdms/search/document.cfm?docID=443533&docketID=58956&mkey=90771
HWY15MH006	Oxnard, CA	Metrolink commuter	2/24/2015	Laser Scanning Image 14	https://dms.nts.gov/pubdms/search/document.cfm?docID=443534&docketID=58956&mkey=90771
HWY15MH006	Oxnard, CA	Metrolink commuter	2/24/2015	Laser Scanning Image 15	https://dms.nts.gov/pubdms/search/document.cfm?docID=443535&docketID=58956&mkey=90771
ERA15LA140	Marco Island, FL	Canadair Limited CL-600-2A12 (CL-601)	3/1/2015	Aircraft Performance Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=457484&docketID=60479&mkey=90800
DCA15FA085	New York, NY	Delta MD-88	3/5/2015	Aircraft Performance Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=440547&docketID=58650&mkey=90822
WPR15FA125	Yuma, AZ	Bae MK67 (Hawk)	3/11/2015	Video Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=437922&docketID=58398&mkey=90860
CEN15FA190	Bloomington, IL	Cessna 414A	4/7/2015	Aircraft Performance Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=455599&docketID=59742&mkey=90991
CEN15FA190	Bloomington, IL	Cessna 414A	4/7/2015	Attachment 1	https://dms.nts.gov/pubdms/search/document.cfm?docID=455600&docketID=59742&mkey=90991
CEN15FA190	Bloomington, IL	Cessna 414A	4/7/2015	Attachment 2	https://dms.nts.gov/pubdms/search/document.cfm?docID=455601&docketID=59742&mkey=90991
CEN15FA190	Bloomington, IL	Cessna 414A	4/7/2015	Attachment 3	https://dms.nts.gov/pubdms/search/document.cfm?docID=455602&docketID=59742&mkey=90991
CEN15FA190	Bloomington, IL	Cessna 414A	4/7/2015	Attachment 4	https://dms.nts.gov/pubdms/search/document.cfm?docID=455603&docketID=59742&mkey=90991
CEN15FA190	Bloomington, IL	Cessna 414A	4/7/2015	Attachment 5	https://dms.nts.gov/pubdms/search/document.cfm?docID=455604&docketID=59742&mkey=90991
CEN15FA190	Bloomington, IL	Cessna 414A	4/7/2015	Attachment 6	https://dms.nts.gov/pubdms/search/document.cfm?docID=455605&docketID=59742&mkey=90991
CEN15FA190	Bloomington, IL	Cessna 414A	4/7/2015	Attachment 7	https://dms.nts.gov/pubdms/search/document.cfm?docID=455606&docketID=59742&mkey=90991
CEN15FA190	Bloomington, IL	Cessna 414A	4/7/2015	Attachment 8	https://dms.nts.gov/pubdms/search/document.cfm?docID=455607&docketID=59742&mkey=90991
CEN15FA190	Bloomington, IL	Cessna 414A	4/7/2015	Attachment 9	https://dms.nts.gov/pubdms/search/document.cfm?docID=455608&docketID=59742&mkey=90991
WPR15FA158	Spokane, WA	Piper PA-46	5/7/2015	Aircraft Performance Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=443618&docketID=58965&mkey=91148
DCA15MR010	Philadelphia, PA	Amtrak Passenger Train	5/12/2015	Geolocation Report	https://dms.nts.gov/pubdms/search/document.cfm?docID=435991&docketID=58167&mkey=91159

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DCA15MR010	Philadelphia, PA	Amtrak Passenger Train	5/12/2015	Laser Scanning Report	https://dms.nts.gov/pubdms/search/document.cfm?docID=435989&docketID=58167&mkey=91159
ERA15FA221	West Columbia, SC	BR Legend	5/23/2015	Aircraft Performance Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=452819&docketID=59943&mkey=91224
ANC15LA037	Skwentna, AK	DeHavilland DHC-3	6/4/2015	Aircraft Performance Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=445898&docketID=59232&mkey=91337
CEN15FA257	Eagle, CO	Morse Rebel	6/5/2015	Aircraft Performance Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=446849&docketID=59346&mkey=91317
HWY15MH009	Chattanooga, TN	Multiple vehicles struck by truck tractor	6/25/2015	Video Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=444487&docketID=59090&mkey=91439
ERA15LA257	Galax Hillsville, VA	Piper PA-28-151	7/1/2015	Aircraft Performance Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=447593&docketID=59405&mkey=91486
CEN15MA290	Frisco, CO	Eurocopter AS350B2	7/3/2015	Video Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=443252&docketID=58943&mkey=91489
CEN15MA290	Frisco, CO	Eurocopter AS350B2	7/3/2015	Aircraft Performance Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=443251&docketID=58943&mkey=91489
ERA14LA329	Gasport, NY	Flight Design GMBH CT-SW 2006	7/5/2015	Aircraft Performance Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=436073&docketID=58173&mkey=89613
ERA15MA259AB	Moncks Corner, SC	F-16/Cessna 150	7/7/2015	Aircraft Performance Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=445948&docketID=59235&mkey=91508
CEN15FA311	Oshkosh, WI	Piper PA-46-310P	7/22/2015	Video Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=436985&docketID=58255&mkey=91607
WPR15MA243AB	San Diego, CA	Cessna 172/Sabreliner SBR-1	8/16/2015	Aircraft Performance Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=445378&docketID=59067&mkey=91793
ERA15LA322	Danbury, CT	Eclipse EA500	8/21/2015	Aircraft Performance Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=459237&docketID=60480&mkey=91843
ERA15FA331	Newburgh, NY	Giles 202	8/28/2015	Video Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=456051&docketID=60297&mkey=91882
ERA15FA331	Newburgh, NY	Giles 202	8/28/2015	Finite Element Modeling Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=456056&docketID=60297&mkey=91882
ANC15FA071	Iliamna, AK	DeHavilland DHC-3T Turbine Otter	9/15/2015	Aircraft Performance Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=465227&docketID=58385&mkey=91981
DCA15MP002	Centreville, VA	Colonial gasoline pipeline	9/21/2015	Finite Element Modeling Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=453123&docketID=59987&mkey=92030
HWY15MH011	Seattle, WA	DUKW/motorcoach	9/24/2015	Finite Element Modeling Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=445799&docketID=59222&mkey=92046
HWY15MH011	Seattle, WA	DUKW/motorcoach	9/24/2015	Video Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=445783&docketID=59222&mkey=92046

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DCA16MM001	Crooked Island Bahamas	El Faro	10/1/2015	Finite Element Modeling Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=457779&docketID=58116&mkey=92109
DCA16FR001	Northfield, VT	Amtrak train	10/5/2015	Rockfall Hazard Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=452328&docketID=59127&mkey=92111
CEN16MA036	Akron, OH	Hawker 125	11/10/2015	Aircraft Performance Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=439045&docketID=58493&mkey=92314
ERA16FA043	Orlando, FL	Beech A36TC	11/20/2015	Aircraft Performance Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=453593&docketID=60017&mkey=92347
WPR16FA040	Superior, AZ	Airbus Helicopter AS350BE	12/15/2015	Aircraft Performance Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=469056&docketID=61892&mkey=92454
WPR16FA041	Bakersfield, CA	Piper PA-32RT-300T	12/19/2015	Aircraft Performance Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=451864&docketID=59844&mkey=92471
WPR16FA054	Cedar Fort, UT	Cessna 525	1/18/2016	Aircraft Performance Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=458046&docketID=60565&mkey=92582
HWY16MH005	San Jose, CA	Motorcoach	1/19/2016	Laser Scanning Report	https://dms.nts.gov/pubdms/search/document.cfm?docID=449226&docketID=59562&mkey=92594
HWY16MH005	San Jose, CA	Motorcoach	1/19/2016	Structural Evaluation	https://dms.nts.gov/pubdms/search/document.cfm?docID=449241&docketID=59562&mkey=92594
WPR16FA064	Maricopa, AZ	North American F-51	2/5/2016	Aircraft Performance Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=457547&docketID=60460&mkey=92689
WPR16FA095	Woodland, WA	Mooney M20K	4/21/2016	Video Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=469385&docketID=61942&mkey=93051
HWY16FH018	Williston, FL	Tesla Model S	5/7/2016	Injury Report	https://dms.nts.gov/pubdms/search/document.cfm?docID=453254&docketID=59989&mkey=93548
HWY16FH018	Williston, FL	Tesla Model S	5/7/2016	Vehicle Dynamics Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=455229&docketID=59989&mkey=93548
HWY16MH011	Laredo, TX	Motorcoach rollover	5/14/2016	Vehicle Dynamics Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=468755&docketID=61853&mkey=93164
ERA16FA215	State College, PA	Piper PA-31-325	6/16/2016	Aircraft Performance Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=459758&docketID=60781&mkey=93394
CEN16LA223	Colorado Springs, CO	Cirrus SR20	6/18/2016	Photograph Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=468258&docketID=60766&mkey=93408
HWY16MH019	St. Marks, FL	School bus/Combination vehicle	7/2/2016	Video Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=456237&docketID=60324&mkey=93549
HWY16MH019	St. Marks, FL	School bus/Combination vehicle	7/2/2016	Vehicle Dynamics Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=457764&docketID=60324&mkey=93549
DCA16FA199	Italy, TX	Bell 525	7/6/2016	Aircraft Performance Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=458883&docketID=60663&mkey=93553

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CEN16FA276	Plainfield, IL	Piper PA-30	7/21/2016	Aircraft Performance Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=462970&docketID=61124&mkey=93655
CEN16FA282	Leshara, NE	Beech 95-B55	7/24/2016	Aircraft Performance Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=466039&docketID=61478&mkey=93666
WPR16FA152	Columbia, CA	Cessna 310	7/27/2016	Video Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=463768&docketID=61205&mkey=93698
CEN16FA307	Burns Flat, OK	Wilson Bugatti-Demonge 100P	8/6/2016	Aircraft Performance Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=458334&docketID=60586&mkey=93776
ERA16FA288	Fredericksburg, VA	Beech B55	8/12/2016	Video Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=466024&docketID=61477&mkey=93816
DCA16SH002	New Martinsville, WV	Chlorine tank car	8/27/2016	Finite Element Modeling Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=455645&docketID=60122&mkey=93923
WPR16FA172	Sparks, NV	Beech A36	8/30/2016	Aircraft Performance Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=464369&docketID=61300&mkey=93924
ANC16FA061AB	Russian Mission, AK	Cessna 208B/Piper PA-18-150	8/31/2016	Aircraft Performance Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=468531&docketID=61841&mkey=93931
DCA16MR011	Hoboken, NJ	New Jersey Transit commuter train	9/29/2016	Laser Scanning Report	https://dms.nts.gov/pubdms/search/document.cfm?docID=456321&docketID=60325&mkey=94107
DCA16MR011	Hoboken, NJ	New Jersey Transit commuter train	9/29/2016	Laser Scanning Video 1	https://dms.nts.gov/pubdms/search/document.cfm?docID=456325&docketID=60325&mkey=94107
DCA16MR011	Hoboken, NJ	New Jersey Transit commuter train	9/29/2016	Laser Scanning Video 2	https://dms.nts.gov/pubdms/search/document.cfm?docID=456326&docketID=60325&mkey=94107
HWY17MH005	Palm Springs, CA	Motorcoach/truck	10/23/2016	Video Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=457018&docketID=60399&mkey=94263
HWY17MH007	Baltimore, MD	School bus/transit bus	11/1/2016	Video Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=462532&docketID=59715&mkey=94323
HWY17SH008	Lewiston, ME	Pickup truck/pedestrian	11/3/2016	Video Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=466419&docketID=61537&mkey=94338
WPR17FA023	Moss Beach, CA	Cessna 172N	11/18/2016	Aircraft Performance Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=460232&docketID=60814&mkey=94398
HWY17MH009	Chattanooga, TN	School bus	11/21/2016	Video Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=462797&docketID=61109&mkey=94410
HWY17MH009	Chattanooga, TN	School bus	11/21/2016	Vehicle Dynamics Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=468399&docketID=61109&mkey=94410
ERA17FA066	Camilla, GA	Fairchild SA227-AC	12/5/2016	Aircraft Performance Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=467102&docketID=61638&mkey=94463
CEN17FA072	Cleveland, OH	Cessna 525	12/29/2016	Aircraft Performance Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=464338&docketID=61293&mkey=94545

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CEN17FA084	San Antonio, TX	Cirrus SR22	1/25/2017	Aircraft Performance Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=467188&docketID=61653&mkey=94649
DCA17FA076	Ypsilanti, MI	Boeing MD-83	3/8/2017	Aircraft Performance Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=461845&docketID=61013&mkey=94839
DCA17MR007	Graettinger, IA	UP Ethanol unit train	3/10/2017	Finite Element Modeling Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=467658&docketID=60649&mkey=94846
CEN17FA127	Chalmers, IN	MD Helicopters 369FF	3/14/2017	Video Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=469677&docketID=61969&mkey=94867
ERA17FA140	Dadeville, AL	Beech BE36	3/28/2017	Aircraft Performance Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=464139&docketID=61259&mkey=94924
HWY17MH011	Concan, Texas	Pickup truck and small bus	3/29/2017	Video Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=466994&docketID=61581&mkey=94934
CEN17FA168	Amarillo, TX	Pilatus PC 12	4/28/2017	Aircraft Performance Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=461657&docketID=60994&mkey=95076
DCA17FA109	Charleston, WV	Short 330	5/5/2017	Video Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=463659&docketID=61194&mkey=95115
DCA17FA109	Charleston, WV	Short 330	5/5/2017	Aircraft Performance Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=463660&docketID=61194&mkey=95115
CEN17MA183	Teterboro, NJ	Learjet 35A	5/15/2017	Aircraft Performance Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=469082&docketID=60373&mkey=95175
CEN17MA183	Teterboro, NJ	Learjet 35A	5/15/2017	Aircraft Performance Erratum	https://dms.nts.gov/pubdms/search/document.cfm?docID=469083&docketID=60373&mkey=95175
CEN17LA192	Canon City, CO	Robinson R66	5/20/2017	Video Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=459470&docketID=60730&mkey=95202
DCA17IA148	San Francisco, CA	Airbus A320-211	7/7/2017	Aircraft Performance Study	https://dms.nts.gov/pubdms/search/document.cfm?docID=462887&docketID=61112&mkey=95528