

APPENDIX A

**Sources Identified in Scoping Comments and
Sources Identified in DEIS Comments**

Table A-1. Sources Identified in Scoping Comments

Comment No. (EIS Docket No.)	Name of Commenter	Full Title and Citation of Source With a Link if Available	Issue Addressed by Source	Peer-Reviewed? (Yes/No)	Included in IPCC's Fourth Assessment Report? (Yes/No)
NHTSA-2009-0059-0004	James Adcock	Solomon, S., G.K. Plattner, R. Knutti and P. Friedlingstein. 2008. Irreversible Climate Change Due to Carbon Dioxide Emissions. Proceedings of the National Academy of Sciences of the United States of America 106(6):1704–1709	Environmental costs, including externalities and assumed discount rates.	No	No
NHTSA-2009-0059-0004	James Adcock	NRC (National Research Council). 2002. Effectiveness and Impact of Corporate Average Fuel Economy Standards. National Academy Press, Washington, DC. 166 pgs.	Questioning the use of larger vehicles as a way to improve safety in the United States.	No	No
NHTSA-2009-0059-0004	James Adcock	Gordon, D., D.L. Greene, M.H. Ross, T.P. Wenzel. 2007. Sipping Fuel and Saving Lives: Increasing Fuel Economy Without Sacrificing Safety. Report prepared for The International Council on Clean Transportation. 27 pgs.	Questioning the use of larger vehicles as a way to improve safety in the United States.	No	No
NHTSA-2009-0059-0004	James Adcock	VCA (U.K. Vehicle Certification Agency). 2001. Car Fuel Data. Last Revised 2009. Available: < http://www.vcacarfueldata.org.uk >. Accessed: July 29, 2009.	Fuel economy data on vehicles available to European drivers.	No	No
NHTSA-2009-0059-0004	James Adcock	Ford of Britain. 2009. Ford Focus Models. Last revised: 2009. Available: < http://ford.co.uk/cars/focus/models >. Accessed: July 29, 2009.	Comparison of fuel economy of vehicles in Europe to the same models in United States.	No	No
NHTSA-2009-0059-0004	James Adcock	An, F. and A. Sauer. 2004. Comparison of Passenger Vehicle Fuel Economy and Greenhouse Gas Emission Standards Around the World. Report prepared for the Pew Center on Global Climate Change, Arlington, V.A. 34 pgs.	Comparison of fuel economy of vehicles in Japan to vehicles in United States.	No	No
NHTSA-2009-0059-0007	Alliance of Automobile Manufacturers	NERA Economic Consulting, Sierra Research, and Air Improvement Resource. Effectiveness of the California Light Duty Vehicle Regulations as Compared to Federal Regulations. Report prepared for the U.S. EPA.	Increases in fuel economy standards can delay new vehicle purchases, thereby prolonging the period that vehicles emitting greater levels of traditional criteria and toxic pollutants will be driven.	No	No

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NHTSA-2009-0059-0009	Center for Biological Diversity	Henson, J., M. Sato, P. Kharecha, D. Beerling, V. Masson-Delmotte, M. Pagani, M. Raymo, D.L. Royer, J.C. Zachos. 2008. Open Atmospheric Science Journal 2:217-231.	Analysis of slow and fast feedbacks on climate and concludes that global CO2 concentrations must be capped and reduced to 350 pm to avoid irreversible climate change.	unknown	unknown
NHTSA-2008-0060-0007.1	Attorneys General	Barnett, T.P., D.W. Pierce, H.G. Hidalgo, C. Bonfils, B.D. Santer, T. Das, G. Bala, A.W. Wood, T. Nozawa, A.A. Mirin, D.R. Cayan, M.D. Dettinger. 2008. Human-Induced Changes in the Hydrology of the Western U.S. Science 319(5866):1080–1083.	Climate change impacts could be more significant than IPCC Report suggests	Yes	No
NHTSA-2008-0060-0007.1	Attorneys General	Barnett, T.P. and D.W. Pierce. 2008. When will Lake Mead go Dry? Water Resources Research doi: 10.1029/R006704 (W03201).	Climate change impacts could be more significant than IPCC Report suggests	Yes	No
NHTSA-2008-0060-0007.1	Attorneys General	ALA (American Lung Association). 2008. State of the Air: 2008. ALA, New York, NY. 202 pgs.	Potential health effects	Yes	No
NHTSA-2008-0060-0007.1	Attorneys General	California Blue Ribbon Task Force. 2008. Delta Vision: Our Vision for the California Delta. Report for Governor's Delta Vision Blue Ribbon Task Force, Sacramento, CA.	Global warming impacts on different regions	Stakeholder Reviewed	No
NHTSA-2008-0060-0007.1	Attorneys General	Cal EPA (California Environmental Protection Agency). 2006. Executive Summary. In: Cal EPA (California Environmental Protection Agency). 2006. Climate Action Team Report. Report to Governor Schwarzenegger and the Legislature, by Climate Action Team. 110 pgs.	Global warming impacts on different regions	unknown	No
NHTSA-2008-0060-0007.1	Attorneys General	Cal EPA (California Environmental Protection Agency). 2006. Climate Action Team Report. Report to Governor Schwarzenegger and the Legislature, by Climate Action Team. 110 pgs.	Global warming impacts on different regions	unknown	No
NHTSA-2008-0060-0007.1	Attorneys General	Cal EPA (California Environmental Protection Agency). 2002. Environmental Protection Indicators for California. Report for Cal EPA, by Office of Environmental Health Hazard Assessment.	Global warming impacts on different regions	No	No

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NHTSA-2008-0060-0007.1	Attorneys General	Cayan, D., P. Bromirski, K. Hayhoe, M. Tyree, M. Dettinger, R. Fick. 2006. Projecting Future Sea Level. Report for California Climate Change Center. 53 pgs.	Global warming impacts on different regions	Yes	No
NHTSA-2008-0060-0007.1	Attorneys General	Cayan, D., A. L. Luers, M. Hannemann, G. Franco, and B. Croes. 2006. Scenarios of Climate Change in California: An Overview. Report for California Climate Change Center. 52 pgs.	Global warming impacts on different regions	Yes	No
NHTSA-2008-0060-0007.1	Attorneys General	The Center for Health and the Global Environment. 2005. Climate Change Futures: Health, Ecological and Economic Dimensions. 141 pgs.	"Tipping points" of global warming should be included in EIS	Yes	No
NHTSA-2008-0060-0007.1	Attorneys General	CIER (Center for Integrative Environmental Research). 2007. The U.S. Economic Impacts of Climate Change and the Cost of Inaction. University of Maryland Press, College Park, MD. 50 pgs.	Global warming impacts on different regions	No	No
NHTSA-2008-0060-0007.1	Attorneys General	Clean Air – Cool Planet and C. P. Wake. 2005. Indicators of Climate Change in the Northeast. University of New Hampshire. 34 pgs.	Global warming impacts on different regions	No	No
NHTSA-2008-0060-0007.1	Attorneys General	Rosenzweig, C. and W.D. Solecki (eds.). 2001. Climate Change and a Global City: The Potential Consequences of Climate Variability and Change. Report for U.S. Global Change Research Program, by the Columbia Earth Institute. 8 pgs.	Global warming impacts on different regions	Yes	No
NHTSA-2008-0060-0007.1	Attorneys General	Peterson, T.D., R.B. McKinstry, Jr., and J.C. Dernbach. 2007. Developing a Comprehensive Approach to Climate Change Policy in the United States that Fully Integrates Levels of Government and Economic Sectors. Virginia Environmental Law Journal 26(219):219–261.	State and regional efforts to reduce GHG emissions	Yes	No
NHTSA-2008-0060-0007.1	Attorneys General	Environment New Jersey Research and Policy Center. 2007. An Unfamiliar State, Local Impacts of Global Warming New Jersey. 40 pgs.	Global warming impacts on different regions	No	No
NHTSA-2008-0060-0007.1	Attorneys General	Foster, G., J.A. Annan, G.A. Schmidt, and M.E. Mann. Comment on "Heat capacity, time constant, and sensitivity of Earth's climate system" by S. E. Schwartz. Journal of Geophysical Research 133:D15102.	Greenhouse gas concentrations and climate sensitivity	No	No

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NHTSA-2008-0060-0007.1	Attorneys General	IPCC (Intergovernmental Panel on Climate Change). 2007. Summary for Policymakers. In: Climate Change 2007: The Physical Science Basis. Contribution of Working Group I to the Fourth Assessment Report of the Intergovernmental Panel on Climate Change. [Solomon, S., D. Qin, M. Manning, Z. Chen, M. Marquis, K.B. Averyt, M.Tignor and H.L. Miller (eds.)] Cambridge University Press, Cambridge and New York, NY. 18 pgs.	Atmospheric concentration of carbon dioxide/emissions	Yes	Yes
NHTSA-2008-0060-0007.1	Attorneys General	IPCC. 2007. Frequently Asked Questions. In: Climate Change 2007: The Physical Science Basis. Contribution of Working Group I to the Fourth Assessment Report of the Intergovernmental Panel on Climate Change. [Solomon, S., D. Qin, M. Manning, Z. Chen, M. Marquis, K.B. Averyt, M.Tignor and H.L. Miller (eds.)] Cambridge University Press, Cambridge and New York, NY. 18 pgs.	Atmospheric concentration of carbon dioxide/emissions	Yes	Yes
NHTSA-2008-0060-0007.1	Attorneys General	Franco, G. and A.H. Stanstad. 2006. Climate Change and Electricity Demand in California. Report for California Climate Change Center. 13 pgs.	Global warming impacts on different regions	Yes	Yes
NHTSA-2008-0060-0007.1	Attorneys General	Frumhoff, P.C., J.J. McCarthy, J.M. Melillo, S.C. Moser, and D.J. Wuebbles. 2007. Confronting Climate Change in the U.S. Northeast. Report by, Northeast Climate Impacts Assessment. 160 pgs.	Global warming impacts on different regions	Yes	No
NHTSA-2008-0060-0007.1	Attorneys General	Gutierrez, B.T., S.J. Williams, and E.R. Thieler. 2007. Potential for Shoreline Changes due to Sea Level Rise. Report for United States Geological Survey. 30 pgs.	Global warming impacts on different regions	Yes	No
NHTSA-2008-0060-0007.1	Attorneys General	Hansen, J., M. Sato, P. Kharecha, G. Russell, D.W. Lea, and M. Siddall. 2007. Climate change and trace gases. Philosophical Transactions of the Royal Society 365:1925–1954	Atmospheric concentration of carbon dioxide/emissions	Yes	No

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NHTSA-2008-0060-0007.1	Attorneys General	Hansen, J.H.M. Sato, R. Ruedy, P. Kharecha, A. Lacis, R. Miller, L. Nazarenko, K. Lo, G.A. Schmidt, G. Russell, I. Aleinov, S. Bauer, E. Baum, B. Cairns, V. Canuto, M. Chandler, Y. Cheng, A. Cohen, A. Del Genio, G. Faluvegi, E. Flemming, A. Friend, T. Hall, C. Jackman, J. Johnas, M. Kelly, N.Y. Kiang, D. Koch G. Labow, J. Lerner, S. Menon, T. Novakov, V. Oinas, Ja. Perlwitz, Ju, Perlwitz, D. Rind, A. Romanou, R. Schmink, D. Shindell, P. Stone, S. Sun, D. Streets, N. Tausnev, D. Thresher, N. Unger, M. Yao, and S. Zhang. 2007. Dangerous human-made interference with climate. Atmospheric Chemistry and Physics 2287–2312.	Atmospheric concentration of carbon dioxide/emissions	Yes	No
NHTSA-2008-0060-0007.1	Attorneys General	Hayhoe, K.D. Cayan, C.B. Field, P.C. Frumhoff, E.P. Maurer, N.L. Miller, S.C. Moser, S.H. Schnieder, K.N. Cahill, E.E. Cleland, L. Dale, R. Drapek, R.M. Hanemann, L.S. Kalkstein, J. Lenihan, C.K. Lunch, R.P. Neilson, S.C. Sheridan, and J.H. Verville. 2004. Emissions pathways, climate change, and impacts on California. Proceedings of the National Academy of Sciences of the United States of America 101(34):12422–12427.	Global warming impacts on different regions	Yes	Yes
NHTSA-2008-0060-0007.1	Attorneys General	ICF International. 2007. The Potential Impacts on Global Sea Level Rise on Transportation Infrastructure. ICF International, Fairfax, VA. 16 pgs.	Global warming impacts on different regions	No	No
NHTSA-2008-0060-0007.1	Attorneys General	IPCC (Intergovernmental Panel on Climate Change). 2000. IPCC Special Report Emissions Scenarios. Report by IPCC Working Group III. 27 pgs.	Climate models and greenhouse warming responses	Yes	Yes
NHTSA-2008-0060-0007.1	Attorneys General	Jacobson, M.Z. 2008. Testimony to Select Committee on Energy Independence & Global Warming.	Potential health effects	No	No
NHTSA-2008-0060-0007.1	Attorneys General	Jacobson, M.Z. 2008. On the casual link between carbon dioxide and air pollution mortality. Geophysical Research Letters 35:L03809.	Potential health effects	Yes	No
NHTSA-2008-0060-0007.1	Attorneys General	Jacobson, M.Z. 2008. Effects of Local v Global CO2 Emission on Local Air Quality and Health. Presentation to EPA-Stanford Symposium on Impacts of Climate Change in Air Quality.	Potential health effects	No	No

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NHTSA-2008-0060-0007.1	Attorneys General	Kleeman, M.S. Chen, D. Cayan, and R. Harley. 2005. Interim Report, Impact of Climate Change on Meteorology and Regional Air Quality in California. Presentation to Presentation to EPA-Stanford Symposium on Impacts of Climate Change in Air Quality.	<i>Global warming impacts on different regions</i>	No	No
NHTSA-2008-0060-0007.1	Attorneys General	Lovins, B., E.K. Datta, O.E. Bustnes, J.G. Koomey, N.J. Glasgow. 2004. Winning the Oil Endgame. Rocky Mountain Institute, Boulder, CO. 306 pgs.	Alternatives; Decreasing the weight of vehicles	unknown	No
NHTSA-2008-0060-0007.1	Attorneys General	Luers, A. 2006. Our Changing Climate, assessing the risks to California. Report by California Climate Change Center.	Global warming impacts on different regions	Yes	No
NHTSA-2008-0060-0007.1	Attorneys General	Lutsey, N., and D. Sperling. 2008. America's bottom-up climate change mitigation policy. Energy Policy 36(2):673–685.	State and regional efforts to reduce GHG emissions	Yes	No
NHTSA-2008-0060-0007.1	Attorneys General	Mid-Atlantic Regional Assessment Team. 2008. Preparing for a Changing Climate.	Global warming impacts on different regions	No	No
NHTSA-2008-0060-0007.1	Attorneys General	Motallebi, N., M. Sogutlugil, E. McCauley, J. Taylor. 2008. Climate Change Impact on California On-Road Mobile Source Emissions. Climatic Change 87(Sup 1). 324 pg.	Global warming impacts on different regions	No	No
NHTSA-2008-0060-0007.1	Attorneys General	Mott, J.A., P. Meyer, D. Mannino, S.C. Redd, E.M. Smith, C. Gotway-Crawford, and E. Chase. 2002. Wildland forest fire smoke: health effects and intervention evaluation, Hoopa, California, 1999. Western Journal of Medicine 176(3):157–162.	Global warming impacts on different regions	Yes	No
NHTSA-2008-0060-0007.1	Attorneys General	NRC (National Research Council). 2007. Colorado River Basin Water Management: Evaluating and Adjusting to Hydroclimatic Variability. National Academies Press, Washington, D.C. 210 pgs.	Global warming impacts on different regions	Yes	No
NHTSA-2008-0060-0007.1	Attorneys General	NRC (National Research Council). 2008. Potential Impacts of Climate Change on U.S. Transportation. National Academies Press, Washington, D.C. 280 pgs.	Global warming impacts on different regions	Yes	No

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NHTSA-2008-0060-0007.1	Attorneys General	New Mexico Office of the State Engineer. 2005. The Impact of Climate Change on New Mexico's Water Supply. Report for Governor's Drought Task Force, New Mexico.	Global warming impacts on different regions	No	No
NHTSA-2008-0060-0007.1	Attorneys General	New York City Department of Environmental Protection. 2008. Assessment and Action Plan, Report 1. Report for Climate Change Program. 102 pgs.	Global warming impacts on different regions	No	No
NHTSA-2008-0060-0007.1	Attorneys General	New Jersey Department of Environmental Protection. 2006. Climate Change in New Jersey, Trends in Temperature and Sea Level.	Global warming impacts on different regions	No	No
NHTSA-2008-0060-0007.1	Attorneys General	Green, D.L. 2006. On Vehicle Weight, Fuel Economy and Safety, Expert Report of David L. Greene. Central Valley Chrysler-Jeep v. Witherspoon (E.D. CA) No. CIV-F-04-6663.	Alternatives; Decreasing the weight of vehicles	unknown	No
NHTSA-2008-0060-0007.1	Attorneys General	Princeton University. 2007. The Garden State in the Greenhouse, Climate Change Mitigation & Coastal Adaptation Strategies for New Jersey. Report for Woodrow Wilson School of public & International Affairs. 52 pgs.	Global warming impacts on different regions	No	No
NHTSA-2008-0060-0007.1	Attorneys General	Rahmstorf, S., A. Cazenave, J.A. Church, J.E. Hansen, R.F. Keeling, D.E. Parker, R.C.J. Somerville. 2007. Recent Climate Observations Compared to Projections. Science 316(5825). 709 pg.	Models used by IPCC may underestimate climate change	Yes	No
NHTSA-2008-0060-0007.1	Attorneys General	Rahmstorf, S. 2007. Semi-Empirical Approach to Projecting Future Sea-Level Rise. Science 315(5810):368-370.	Climate change impacts could be more significant than IPCC Report suggests	Yes	No
NHTSA-2008-0060-0007.1	Attorneys General	Rignot, E., J.L. Bamber, M.R. van den Broeke, C. Davis, Y. Li, W. J. van de Berg, and E. van Meijgaard. 2008. Recent Antarctic ice mass loss from radar interferometry and regional climate modeling. Nature Geoscience 1:106-110.	Climate change impacts could be more significant than IPCC Report suggests	Yes	No
NHTSA-2008-0060-0007.1	Attorneys General	Saunders, S., C. Montgomery, T. Eastly, and T. Spencer. 2008. Hotter and Drier: The West's Changed Climate. Report by The Rocky Mountain Climate Organization. 64 pgs	Global warming impacts on different regions	No	No

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NHTSA-2008-0060-0007.1	Attorneys General	Schmidt, C. 2007. California Out in Front. Environmental Health Perspectives 115(3):A145–47.	Global warming impacts on different regions	Yes	No
NHTSA-2008-0060-0007.1	Attorneys General	Schneider, S.H. 2007. California State Motor Vehicle Pollution Control Standards; Request for Waiver of Federal Preemption: The Unique Risks to California from Human-Induced Climate Change. Presentation at the USC Energy Institute Climate Change Conference Designing Climate Change Policy: Implementing California AB32. May 21, 2008.	Global warming impacts on different regions	Yes	No
NHTSA-2008-0060-0007.1	Attorneys General	Stanley, A., K.G. Miller, and P.J. Sugarman. 2007. Holocene Sea Level Rise in New Jersey. Report to New Jersey Department of Environmental Protection Division of Science, Research & Technology.	Global warming impacts on different regions	No	No
NHTSA-2008-0060-0007.1	Attorneys General	Frumkin, H. 2008. Statement to the U.S. House of Representatives Select Committee on Energy Independence and Global Warming. April 2008.	Potential health effects	No	No
NHTSA-2008-0060-0007.1	Attorneys General	Steiner, A., S. Tonse, R.C. Cohen, A.H. Goldstein, and R.A. Harley. 2006. Influence of future climate and emissions on regional air quality in California. Journal of Geophysical Research 111:D18303.	Global warming impacts on different regions	Yes	No
NHTSA-2008-0060-0007.1	Attorneys General	CCSP (U.S. Climate Change Science Program). 2008. Impacts of Climate Change and Variability on Transportation Systems and Infrastructure: Gulf Coast Study, Phase I. Report by the U.S. Climate Change Science Program and the Subcommittee on Global Change Research [Savonis, M. J., V.R. Burkett, and J.R. Potter (eds.)]. Department of Transportation, Washington, DC. 445 pgs.	Global warming impacts on different regions	Yes	No
NHTSA-2008-0060-0007.1	Attorneys General	NOAA (National Oceanic & Atmospheric Administration). Trends in Atmospheric Carbon Dioxide - Mauna Loa. Available: < www.esrl.noaa.gov/gmd/ccgg/trends/ > Accessed: July 29, 2009.	Atmospheric concentration of carbon dioxide/emissions	No	Yes

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NHTSA-2008-0060-0007.1	Attorneys General	U.S. EPA. (Environmental Protection Agency). 2007. A Wedge Analysis of the US Transportation Sector. Last Revised: October 30 th , 2007. Available: < http://www.epa.gov/oms/climate/420f07049.htm > Accessed: July 29, 2009.	Cumulative impact of emissions on climate change	No	No
NHTSA-2008-0060-0007.1	Attorneys General	U.S. National Assessment 2000. Climate Change and a Global City: Assessment of Metropolitan East Coast Region.	Global warming impacts on different regions	Yes	No
NHTSA-2008-0060-0007.1	Attorneys General	UNFCCC (United Nations Framework Convention on Climate Change). 2007. National greenhouse gas inventory data for the period 1990-2005. Presented at UNFCCC Subsidiary Body for Implementation, 27 session, Bali.	Cumulative impact of emissions on climate change	Yes	No
NHTSA-2008-0060-0007.1	Attorneys General	UCS (Union Concerned Scientists). 2007. Confronting Climate Change in New Jersey. Union of Concerned Scientists, Cambridge, MA and Washington, D.C. 6 pgs.	Global warming impacts on different regions	Yes	No
NHTSA-2008-0060-0007.1	Attorneys General	UCS (Union of Concerned Scientists). 2006. Global Warming and California Wildfires, A Fact Sheet of the Union of Concerned Scientists. Union of Concerned Scientists, Berkely, CA. 1 pg.	Global warming impacts on different regions	No	No
NHTSA-2008-0060-0007.1	Attorneys General	USEPA. 1997. Climate Change and New Jersey.	Global warming impacts on different regions	No	No
NHTSA-2008-0060-0007.1	Attorneys General	Van Auken, R.M. et al., DRI-TR-03-01 VOLUME 1 A Further Assessment of the Effects of Vehicle Weight, etc., Executive Summary.	Alternatives; Decreasing the weight of vehicles	No	No
NHTSA-2008-0060-0007.1	Attorneys General	Van Auken, R.M. et al., DRI-TR-03-01 VOLUME 3 A Further Assessment of the Effects of Vehicle Weight, etc., Appendices.	Alternatives; Decreasing the weight of vehicles	No	No
NHTSA-2008-0060-0007.1	Attorneys General	Van Auken, R.M., and J.W. Zellner. 2005. An Assessment of the Effects of Vehicle Weight and Size on Fatality Risk in 1985 to 1998 Model Year Passenger Cars and 1985 to 1997 Model Year Light Trucks and Vans. SEA International, Detroit, MI.	Alternatives; Decreasing the weight of vehicles	No	No

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NHTSA-2008-0060-0007.1	Attorneys General	Van Auken, R.M., et al., DRI-TR-03-01 VOLUME 2 A <i>Further Assessment of the Effects of Vehicle Weight, etc.</i> , Technical Report.	Alternatives; Decreasing the weight of vehicles	No	No
NHTSA-2008-0060-0007.1	Attorneys General	Van Auken, R.M., and J.W. Zellner. 2004. DRI-TR-04-02. A Review of the Results in the 1997 Kahane. 2002 DRI, 2003 DRI, and 2003 Kahane Reports, on the Effects of Passenger Car and Light Truck Weight and Size on Fatality Risk. Report for Dynamic Research, Inc. Torrance, CA.	Alternatives; Decreasing the weight of vehicles	No	No
NHTSA-2008-0060-0007.1	Attorneys General	Van Auken, R.M., and J.W. Zellner. 2005. DRI-TR-05-01. Supplemental Results of Curb Weight, Wheelbase, and Track on Fatality Risk in 1995-1998 Model Year Passenger Cars and 1985-1997 Model Years LTVS. Report for Dynamic Research, Torrance, CA.	Alternatives; Decreasing the weight of vehicles	No	No
NHTSA-2008-0060-0007.1	Attorneys General	Westerling, A. and B. Braynt. 2006. Climate Change and Wildfire In and Around California: Fire Modeling and Loss Modeling, Report for California Climate Change Center.	Global warming impacts on different regions	No	No
NHTSA-2008-0060-0007.1	Attorneys General	Westerling, A. L., H. G. Hidalgo, D. R. Cayan, and T. W. Swetnam. 2006. Warming and Earlier Spring Increase Western U.S. Forest Wildfire Activity. <i>Science</i> . 313(5789): 940-943.	Global warming impacts on different regions	No	Yes
NHTSA-2008-0060-0007.1	Attorneys General	Wigley, T.M.L. 2005. The Climate Change Commitment. <i>Science</i> 307(5716):1766-1769.	Estimating potential temperature changes	Yes	Yes
NHTSA-2008-0060-0585	Attorneys General	Vlasic, B., and N. Bunkley. 2008. The Smaller, the Better. <i>New York Times</i> .	Alternatives; Decreasing the weight of vehicles	No	No
NHTSA-2008-0060-0585	Attorneys General	Pope, B, and D. Elnick. 2008. U.S. Small-Car Demand Outpacing North American Capacity. Last Revised June 12, 2008. Available: < http://subscribers.wardsauto.com/ar/car_demand_capacity/wall.html?return=http://subscribers.wardsauto.com/ar/car_demand_capacity/ >. Accessed July 29, 2008.	Alternatives; Decreasing the weight of vehicles	No	No
NHTSA-2008-0060-0585	Attorneys General	Dolan, M.and J. Bennett. 2008. Ford Looks to Go Smaller Faster; Some Truck Factories May Make Cars Instead as Sense of Alarm Grows. <i>Wall Street Journal</i> .	Alternatives; Decreasing the weight of vehicles	No	No

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NHTSA-2008-0060-0585	Attorneys General	Buss, D., and M. Krebs. 2008. Big Three, Big Vehicles Taken to the Watershed in May. Last Revised June 3, 2008. Available: < http://www.autoobserver.com/2008/06/big-three-big-vehicles-taken-to-the-watershed-in-may.html >. Accessed: July 29, 2009.	Alternatives; Decreasing the weight of vehicles	No	No
NHTSA-2008-0060-0585	Attorneys General	Vlasic, B. 2008. As Gas Costs Soar, Buyers Flock to Small Cars. New York Times.	Alternatives; Decreasing the weight of vehicles	No	No
NHTSA-2008-0060-0585	Attorneys General	Bunkley, N. 2008. Ford Delays New Pickup and Reduces Production. New York Times.	Alternatives; Decreasing the weight of vehicles	No	No
NHTSA-2008-0060-0585	Attorneys General	Vlasic, B. 2008. G.M. Shifts Focus to Small Cars in Sign of Sport Utility Demise. New York Times.	Alternatives; Decreasing the weight of vehicles	No	No
NHTSA-2008-0060-0585	Attorneys General	Kageyama, Y. 2008. Toyota Promises Plug-in Hybrid Vehicle in U.S., Japan and Europe by 2010. LA Times.	Alternatives; Hybrid availability	No	No
NHTSA-2008-0060-0585	Attorneys General	Vlasic, B. 2008. G.M. Closing 4 Plants in Shift From Trucks Toward Cars. New York Times.	Alternatives; Decreasing the weight of vehicles	No	No
NHTSA-2008-0060-0585	Attorneys General	Hanemann, M. 2008. The Economics of Climate Change Revisited: Why the Hurry? Presented at the 9 th Swiss Global Change Day, Bern, Switzerland.	Estimating the social cost of carbon	No	No
NHTSA-2008-0060-0585	Attorneys General	CARB (California Air Resources Board). 2004. 2003 Amendments to the California Zero Emission Vehicle Program Regulations; Final Statement of Reasons at 38.	State and regional efforts to reduce GHG emissions	No	No
NHTSA-2008-0060-0585	Attorneys General	Tol, R.S.J. 2005. The Marginal Damage Costs of Carbon Dioxide Emissions: an Assessment of the Uncertainties. Energy Policy 33(2064):2065–67.	Estimating the social cost of carbon	Yes	No
NHTSA-2008-0060-0585	Attorneys General	DeLucchi, M. A., and J. J. Murphy. 2008. U.S. Military Expenditures to Protect the Use of Persian Gulf Oil Imports. Energy Policy 36(2008):2253–2264.	Estimating the national security costs of fuel consumption	Yes	No
NHTSA-2008-0060-0585	Attorneys General	WCI (Western Climate Initiative). 2007. Statement of Regional Goal. Last Revised August 22, 2007. Available: < http://www.azclimatechange.gov/download/082207_statement.pdf >. Last Accessed: July 29, 2009.	State and regional efforts to reduce GHG emissions	No	No

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NHTSA-2008-0060-0585	Attorneys General	RGGI (Regional Greenhouse Gas Initiative). 2007. Overview of RGGI CO2 Budget Training Program. Report by Regional Greenhouse Gas Initiative.	State and regional efforts to reduce GHG emissions	No	No
NHTSA-2008-0060-0585	Attorneys General	Mui, S., J. Alson, B. Ellies, and D. Ganss. 2007. A Wedge Analysis of the U.S. Transportation Sector. Report by the U.S. Environmental Protection Agency, EPA420-R-07-007, April 2007.	U.S. transportation emissions are approximately one-third of world-wide transportation emissions and ten percent of all energy-related emissions	No	No
NHTSA-2008-0060-0585	Attorneys General	Nakicenovic, N. and R. Swart. 2000. IPCC Special Report Emissions Scenarios. Report by IPCC Working Group III. 27 pgs.	Atmospheric concentration of carbon dioxide/emissions	Yes	No
NHTSA-2008-0060-0585	Attorneys General	IPCC (Intergovernmental Panel on Climate Change). 2001. Climate Change 2001: The Scientific Basis. Contribution of Working Group I to the Third Assessment Report of the Intergovernmental Panel on Climate Change [Houghton, J.T., Y. Ding, D.J. Griggs, M. Noguer, P.J. van der Linden, X. Dai, K. Maskell, and C.A. Johnson (eds.)]. Cambridge University Press, Cambridge, United Kingdom and New York, NY. 881 pgs.	Atmospheric concentration of carbon dioxide/emissions	Yes	Yes
NHTSA-2008-0060-0585	Attorneys General	Prentice, I.C., G.D. Farquahar, M.J.R. Fasham, M.L. Goulden, M. Heimann, V.J. Jaramillo, H.S. Kheshgi, C. Le Quéré, R.J. Scholes, and D.W.R. Wallace. 2001. The Carbon Cycle and Atmospheric Carbon Dioxide, "In: Climate Change 2001: The Scientific Basis. Contribution of Working Group I to the Third Assessment Report of the Intergovernmental Panel on Climate Change [Houghton, J.T., Y. Ding, D.J. Griggs, M. Noguer, P.J. van der Linden, X. Dai, K. Maskell, and C.A. Johnson (eds.)]. Cambridge University Press, Cambridge, United Kingdom and New York, NY. 881 pgs.	Atmospheric concentration of carbon dioxide/emissions	Yes	No
NHTSA-2008-0060-0585	Attorneys General	Hansen, J., S. Makiko, R. Reudy, K. Lo, D. W. Lea., M. Medina-Elizade. 2006. Global Temperature Change. Proceedings for the National Academy of Science of the United States of America 103(29):14288–14293	Estimating potential temperature changes	Yes	No

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NHTSA-2008-0060-0585	Attorneys General	Hansen, J., M. Sato, R. Reudy, P. Kharecha, A. Lacis, R. Miller, L. Nazarenko, K. Lo, G. A. Schmidt, G. Russell, I. Aleinov, S. Bauer, E. Baum, B. Cairns, V. Canuto, M. Chandler, Y. Cheng, A. Cohen, A. Del Genio, G. Faluvegi, E. Fleming, A. Friend, T. Hall, C. Jackman, J. Jonas, M. Kelly, N. Y. Kiang, D. Koch, G. Labow, J. Lerner, S. Menon, T. Novakov, V. Oinas, Ja. Perlwitz, Ju. Perlwitz, D. Rind, A. Romanou, R. Schmunk, D. Shindell, P. Stone, S. Sun, D. Streets, N. Tausnev, D. Thresher, N. Unger, M. Yao, and S. Zhang. 2007. Dangerous human-made interference with climate: a GISS ModelE study. <i>Atmospheric Chemistry and Physics</i> 7:2287–2312.	Estimating potential temperature changes	Yes	No
NHTSA-2008-0060-0585	Attorneys General	IPCC (Intergovernmental Panel on Climate Change). 2007. Summary for Policymakers. In: <i>Climate Change 2007: The Physical Science Basis. Contribution of Working Group I to the Fourth Assessment Report of the Intergovernmental Panel on Climate Change</i> [Solomon, S., D. Qin, M. Manning, Z. Chen, M. Marquis, K.B. Averyt, M. Tignor and H.L. Miller (eds.)]. Cambridge University Press, Cambridge, United Kingdom and New York, NY.	Global warming impacts on different regions	Yes	No
NHTSA-2008-0060-0585	Attorneys General	Ramhstorf, S. 2007. A Semi-Empirical Approach to Projecting Future Sea-Level Rise. <i>Science</i> 315:368–370.	Global warming impacts on different regions	Yes	No
NHTSA-2008-0060-0585	Attorneys General	Pacala, S. and R. Socolow. 2004. Stabilization Wedges: Solving the Climate Problem for the Next 50 Years with Current Technologies. <i>Science</i> 305:968–972.	Lowering emissions through technology adaptation	Yes	No
NHTSA-2008-0060-0585	Attorneys General	IPCC (Intergovernmental Panel on Climate Change). 2007. Summary for Policymakers. In: <i>Climate Change 2007: Impacts, Adaptation and Vulnerability. Contribution of Working Group II to the Fourth Assessment Report of the Intergovernmental Panel on Climate Change</i> , [M.L. Parry, O.F. Canziani, J.P. Palutikof, P.J. van der Linden and C.E. Hanson, Eds.], Cambridge University Press, Cambridge, UK: 7–22.	Lowering emissions through technology adaptation	Yes	Yes

Table A-2. Sources Identified in DEIS Comments

Comment No. (EIS Docket No.)	Name of Commenter	Full Title and Citation of Source With a Link if Available	Issue Addressed by Source)	Peer-Reviewed? (Yes/No)	Included in IPCC's Fourth Assessment Report? (Yes/No)
NHTSA-2009-0059-0042	CDC	Friedman M.S., K.E. Powell, L. Hutwagner, L.M. Graham, G. Teague. 2001. Impact of changes in transportation and commuting behaviors during the 1996 Summer Olympic games in Atlanta on air quality and childhood asthma. <i>Journal of the American Medical Association</i> 285:897–905.	Air quality and public health	Yes	No
NHTSA-2009-0059-0042	CDC	CDC (Centers for Disease Control and Prevention). No Year. Policy on Climate Change and Health. Available: < http://www.cdc.gov/climatechange/pubs/Climate_Change_Policy.pdf >. Accessed: January 27, 2010.	Climate change and public health	No	No
NHTSA-2009-0059-0042	CDC	Frumkin, H., J. Hess, G. Luber, J. Malilay, and M. McGeehin. 2008. Climate change: the public health response. <i>American Journal of Public Health</i> . 98:435–445.	Climate change and public health	Yes	No
NHTSA-2009-0059-0042	CDC	Luber, G. and J. Hess. 2007. Climate change and human health in the United States. <i>Journal of Environmental Health</i> 70(5):43–44.	Climate change and public health	Yes	No
NHTSA-2009-0059-0042	CDC	Patz, J.A., M. McGeehin, S.M. Bernard, K.L. Ebie, P.R. Epstein, A. Grambsch D.J. Gubler, P. Reiter, I. Romieu, J.B. Rose, J.M. Samet, and J. Trtang. The potential health impacts of climate variability and change for the U.S. <i>Environmental Health Perspectives</i> 108(4):36–54.	Climate change and public health	Yes	Yes
NHTSA-2009-0059-0042	CDC	Frumkin, H., J. Hess, and S. Vindigni. 2007. Peak petroleum and public health. <i>Journal of the American Medical Association</i> 298:1688–1690.	Fossil fuels and public health	Yes	No
NHTSA-2009-0059-0042	CDC	Ahmad, S. and D.L. Greene. 2005. Effect of fuel economy on automobile safety; a reexamination. <i>Transportation Research Record: Journal of the Transportation Research Board</i> , No. 1941:1–7. Transportation Research Board of the National Academies, Washington, D.C.	Safety	No	No
NHTSA-2009-0059-0042	CDC	National Academy of Sciences. 2002. Effectiveness and Impact of Corporate Average Fuel Economy Standards. National Academy Press, Washington, D.C.	Efficacy of CAFE standards	No	Yes

Table A-2. Sources Identified in DEIS Comments

Comment No. (EIS Docket No.)	Name of Commenter	Full Title and Citation of Source With a Link if Available	Issue Addressed by Source)	Peer-Reviewed? (Yes/No)	Included in IPCC's Fourth Assessment Report? (Yes/No)
NHTSA-2009-0059-0045	Douglas Long	Austein, M. 2008. Americans Feeling Effects of Higher Oil, Gas Prices. Available: < http://www.america.gov/st/elections08-english/2008/May/20080523152735mnietsua0.8981287.html >. Accessed: October 27, 2009.	Fuel prices	No	No
NHTSA-2009-0059-0045	Douglas Long	Hurst, S.R. 2009. Obama touts plan for cleaner, more efficient cars. Available: < http://seattletimes.nwsourc.com/html/politics/2009233358_apusobamaautos.html >. Accessed: October 27, 2009.	Policy	No	No
NHTSA-2009-0059-0045	Douglas Long	Vaidya, Shlok. 2008. The Ripple Effect of High Oil Prices. Available: < http://www.energybulletin.net/node/46804 >. Accessed: October 27, 2009.	Fuel prices	No	No
NHTSA-2009-0059-0049	James Adcock	Kahane, C.J. 2003. Vehicle Weight, Fatality Risk and Crash Compatibility of Model Year 1991-1999 Passenger Cars and Light Trucks. NHTSA Technical Report DOT HS 809-662. October. 334 pgs.	Safety	No	No
NHTSA-2009-0059-0049	James Adcock	IIHS (Insurance Institute for Highway Safety). 2007. "Driver Deaths" Status Report 42(4). Available: < http://www.iihs.org/externaldata/srdata/docs/sr4204.pdf >. Accessed: no longer available.	Safety	No	No
NHTSA-2009-0059-0049	James Adcock	Yale Project on Climate Change and George Mason University Center for Climate Change Communication. 2009. Global Warming's Six Americas 2009: An Audience Segmentation Analysis. May. 140 pgs. Available: < http://environment.yale.edu/uploads/6Americas2009.pdf >. Accessed: January 27, 2010.	Environmental justice	No	No
NHTSA-2009-0059-0049	James Adcock	NAS (National Academy of Sciences). 2002. Effectiveness and Impact of Corporate Average Fuel Economy Standards. National Research Council, National Academy of Sciences. National Academy Press, Washington, DC. Available: < http://www.nap.edu/books/0309076013/html/ >. Accessed: January 27, 2010.	Efficacy of CAFE standards	No	Yes
NHTSA-2009-0059-0049	James Adcock	Pimental, D. and M.H. Pimental. 2007. Food, Energy, and Society. Third Edition. CRC Press. Boca Raton, FL. 400 pgs.	Energy	No	No
NHTSA-2009-0059-0049	James Adcock	USEPA and USDOE. 2010. Available: < fueleconomy.gov >. Accessed: January 27, 2010.	Fuel economy	No	No

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NHTSA-2009-0059-0049	James Adcock	USEPA. 2010. Available: < www.epa.gov/greenvehicles >. Accessed: January 27, 2010.	Fuel economy	No	No
NHTSA-2009-0059-0050	Environmental Consultants of Michigan	Lindzen, R.S. 1992. Global Warming: The Origin and Nature of the Alleged Scientific Consensus. Regulation 15(2). The Cato Institute. Available: < http://www.cato.org/pubs/regulation/regv15n2/reg15n2g.html >. Accessed: January 13, 2010.	Climate change	No	No
NHTSA-2009-0059-0050	Environmental Consultants of Michigan	Office of the Governor. 2007. Gov. Schwarzenegger Issues Directive to Establish World's First Low Carbon Standard for Transportation Fuels. Press Release. January 09. Available: http://gov.ca.gov/index.php?/print-version/press-release/5074/ . Accessed: January 15, 2010.	Policy	No	No
NHTSA-2009-0059-0050	Environmental Consultants of Michigan	Dinan, T. and D. Austin. 2004. Fuel Economy Standards vs. a Gasoline Tax. Almanac of Policy Issues. Updated March 9. Available: < http://www.policyalmanac.org/environment/archive/fuel_economy.shtml >. Accessed: January 15, 2010.	Policy	No	No
NHTSA-2009-0059-0050	Environmental Consultants of Michigan	Fairley, P. 2005. Growing Biofuels. New production methods could transform the niche technology. November 23. Massachusetts Institute of Technology. http://www.technologyreview.com/BizTech-Energy/wtr_15923,296,p1.html?a=f >. Accessed: January 15, 2010.	Biofuels	No	No
NHTSA-2009-0059-0050	Environmental Consultants of Michigan	Choren_undated_Choren. Available: < http://www.choren.com/en/ >. Accessed: January 19, 2010.	Biofuels	No	No
NHTSA-2009-0059-0053.1	Center for Biological Diversity	Fenn, M.E., J.S. Baron, E.B. Allen, H.M. Reuth, K.R. Nydick, L. Geiser, W.D. Bowman, J.O. Sickman, T. Meixner, D.W. Johnson, and P. Neitlich. 2003. Ecological Effects of Nitrogen Deposition in the Western United States. <i>BioScience</i> 53(4):404–420.	Air quality	Yes	No
NHTSA-2009-0059-0053.1	Center for Biological Diversity	U.S. Fish and Wildlife Service and National Marine Fisheries Service. 1998. Consultation Handbook: Procedures for Conducting Consultation and Conference Activities under Section 7 of the Endangered Species Act. Washington D.C. 315 pgs.	Endangered species	No	No

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NHTSA-2009-0059-0053.1	Center for Biological Diversity	DOE (U.S. Department of Energy) and EPA (U.S. Environmental Protection Agency). 2008. Model Year 2008. Fuel Economy Guide. DOE/EE-0321. Washington, District of Columbia. 33 pgs.	Fuel economy	No	No
NHTSA-2009-0059-0053.1	Center for Biological Diversity	Smith, J.B., S.H. Schneider, M. Oppenheimer, G.W. Yohe, W. Hare, M.D. Mastrandrea, A. Patwardhan, I. Burton, J. Corfee-Morlot, C.H.D. Magadza, H.M. Füssel, A.B. Pittock, A. Rahman, A. Suarez, and J.P. van Ypersele. 2008. Assessing Dangerous Climate Change Through an Update of the Intergovernmental Panel on Climate Change (IPCC) "Reasons for Concern." Proceedings of the National Academy of Sciences 106(11):4133–4137.	Climate change	Yes	Yes
NHTSA-2009-0059-0053.1	Center for Biological Diversity	Meehl, G.A., T.F. Stocker, W.D. Collins, P. Friedlingstein, A.T. Gaye, J.M. Gregory, A. Kitoh, R. Knutti, J.M. Murphy, A. Noda, S.C.B. Raper, I.G. Watterson, A.J. Weaver, and Z.C. Zhao. 2007. Global Climate Projections. Pgs. 747–846. In: Climate Change 2007: Impacts, Adaptation and Vulnerability. Contribution of Working Group II to the Fourth Assessment Report of the Intergovernmental Panel on Climate Change [Parry, M.L., O.F. Canziani, J.P. Palutikof, P.J. van der Linden, and C.E. Hanson (Eds.)] Cambridge University Press, Cambridge, United Kingdom. 976 pgs.	Climate change	Yes	Yes
NHTSA-2009-0059-0053.1	Center for Biological Diversity	Lenton, T.M., H. Held, E. Kriegler, J.W. Hall, W. Lucht, S. Rahmstorf, and H.J. Schnellhuber. 2008. Tipping Elements in the Earth's Climate System. Proceedings of the National Academy of Sciences 105(6):1786–1793.	Climate change	Yes	No
NHTSA-2009-0059-0053.1	Center for Biological Diversity	Hansen, J., M. Sato, P. Kharecha, D. Beerling, R. Berner, V. Masson-Delmotte, M. Pagani, M. Raymo, D. Royer, and J. Zachos. 2008. Target Atmospheric CO2: Where Should Humanity Aim? Open Atmospheric Science Journal 2:217–231.	Climate change	Yes	No