

TABLE 34. Federal research and development and R&D plant budget authority for transportation (400): FY 2009–11  
(Millions of dollars)

Funding category and agency	2009 <sup>a</sup>		2010	2011	2010–11
	Actual	ARRA	preliminary	proposed	(% change)
Total	1,357	104	1,448	2,071	43.1
Air transportation (402)	745	104	810	1,433	77.0
Federal Aviation Administration (DOT)	331	0	375	358	-4.3
National Aeronautics and Space Administration	414	104	435	1,075	0.0
Aeronautics Research	414	104	435	503	15.6
Space Technology	0	0	0	572	-
Ground transportation (401) (DOT)	554	0	575	591	2.7
Federal Highway Administration	432	0	442	442	0.0
Federal Motor Carrier Safety Administration	7	0	7	6	-7.6
Federal Railroad Administration	37	0	42	45	7.7
Federal Transit Administration	15	0	14	33	131.1
National Highway Traffic Safety Administration	63	0	71	65	-8.5
Water transportation (403)	18	0	24	20	-16.7
U.S. Coast Guard (DHS)	18	0	24	20	-16.7
Other transportation (407) <sup>b</sup> (DOT)	40	0	39	27	-31.1

DHS = Department of Homeland Security; DOT = Department of Transportation.

<sup>a</sup> For total FY 2009, sum FY 2009 actual and FY 2009 ARRA (funds appropriated through the American Recovery and Reinvestment Act of 2009).

<sup>b</sup> Includes Office of the Secretary, Pipeline and Hazardous Materials Safety Administration, and Research and Innovative Technology Administration.

NOTES: Detail may not add to total because of rounding. Percentage change calculated on unrounded data.

SOURCES: Agencies' submissions to Office of Management and Budget per MAX Schedule C, agencies' budget justification documents, and supplemental data obtained from agencies' budget offices.