

**COMMITTEE ON SCIENCE AND TECHNOLOGY
SUBCOMMITTEE ON TECHNOLOGY AND INNOVATION
MARKUP
July 15, 2009**

Markup Results

H.R. 2569, to reauthorize surface transportation research, development, and technology transfer activities, and for other purposes

No.	Sponsor	Description	Results
1	Mr. Wu	<p>Manager’s amendment establishes an Intelligent Transportation Systems Program Office in the Research and Innovative Technology Administration to carry out a research program and to demonstrate, test, and facilitate the deployment of technology to enhance surface transportations systems; requires that all intelligent transportation systems research contain a component of social science and human factors research; requires the Administrator to establish performance metrics to evaluate all Department-funded intelligent transportation system deployments; requires the Comptroller General to complete a biannual study assessing the deployment of intelligent transportation systems projects in meeting performance objectives; and redefines “Administrator” as “the Secretary, acting through the Administrator of the Research and Innovative Technology Administration”</p>	<p>Passed By Voice Vote</p>
2	Mr. Smith (174)	<p>Amends Section 5 (“Office of Climate Change and Environment”) to require that research, development, and technology transfer activities focused on reducing vehicle miles traveled, reducing congestion, reducing construction and maintenance-related emissions and energy consumption be “in a manner that minimizes economic costs and other burdens on consumers”; adds a new provision to Section 5 that requires, to the</p>	<p>Failed 3-6</p>

		<p>maximum extent practicable, impact-reduction research activities funded or coordinated by the Office to assess the social, economic, and environmental tradeoffs associated with policies under consideration, such as land use restrictions, transportation pricing schemes, and congestion reduction strategies.</p>	
3	Mr. Smith (186)	<p>Amends Section 5 to require that activities carried out by the Office be supported by funds from appropriate departmental entities as determined by the Secretary or his designee, not to exceed \$2 million for each of fiscal years 2010 through 2015.</p>	Offered And Withdrawn
4	Mr. Smith (183)	<p>Replaces the Innovative Pavement Research and Deployment Program contained in section 503(c) of title 23, United States Code, with the Pavement Research, Technology Transfer, and Education Program contained in Section 8 of the bill.</p>	Offered And Withdrawn
5	Ms. Biggert	<p>Amends Section 6 (“Regional Green Transportation Research Centers”) by striking all references to “centers” and also adding a provision to require the Administrator to ensure that grant recipients are not university transportation centers establish pursuant to title 49 U.S.C. 5505 or 5506.</p>	Offered And Withdrawn
6	Mr. Lipinski	<p>Amends Section 1 (“Findings”) to add a new finding.</p> <p>Adds a new section that requires the Administrator of RITA to appoint a technology transfer coordinator; charges the coordinator with overseeing the activities of the Technology Transfer Working Group, the expenditure of funds allocated for technology transfer within the Department, the activities of each</p>	

		<p>technology ombudsman appointed within the Administration under section 11 of the Technology Transfer Commercialization Act of 2000, efforts to engage private sector entities, and efforts to promote deployment of new technologies through cooperation with State and local transportation decision makers; establishes a Technology Transfer Working Group; establishes a transportation technology commercialization fund; and requires the coordinator to develop measures to quantify the value of benefits derived from the deployment and commercialization of surface transportation research and development funded by the Administration and requires the Administrator to submit to Congress a report on the benefits derived from Administration-funded research, development, and technology transfer within 1 year of enactment.</p> <p>Adds a new section that establishes a clearinghouse to serve as a central repository on information relating to technology, tools and models, and best practices to State and local governments, transportation engineers, transportation planners, and the private sector to promote the effective use of technical knowledge developed in the Administration.</p>	Offered And Withdrawn
7	Mr. Broun	Amends Section 2 (“Strategic Plan”) to require that the plan include “a description of the degree to which current research, development, and technology transfer activities are competitive and merit-reviewed, and an analysis of the effects of increasing the proportion of competitive, merit-reviewed activities on the objectives of the plan.”	Passed By Voice Vote
Final Passage	Mr. Wu	H.R. 2569, a bill to reauthorize surface transportation research, development, and technology transfer activities, and for	Passed By Voice

		other purposes.	Vote
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