

## Department of Planning and Budget 2011 Fiscal Impact Statement

**1. Bill Number:** HB2001

<b>House of Origin</b>	<input type="checkbox"/>	Introduced	<input type="checkbox"/>	Substitute	<input type="checkbox"/>	Engrossed
<b>Second House</b>	<input checked="" type="checkbox"/>	In Committee	<input type="checkbox"/>	Substitute	<input type="checkbox"/>	Enrolled

**2. Patron:** LeMunyon

**3. Committee:** Transportation

**4. Title:** Quiet pavement technology.

**5. Summary:** The proposed legislation would require VDOT to expedite the development of quiet pavement technology. Applicable contract solicitations for paving are to include specifications for quiet pavement in any case in which sound mitigation is a consideration. VDOT is to construct demonstration projects that are sufficient in size and scope to assess the technology's functionality and safety over the course of two full winter seasons.

VDOT is to provide an interim report to the Governor and the General Assembly by June 30, 2012, and a final report by June 30, 2013.

**6. Budget Amendment Necessary:** None.

**7. Fiscal Impact Estimates:** Preliminary. See Item 8.

**8. Fiscal Implications:** The Joint Commission on Transportation Accountability has been researching the use of quiet pavement. VDOT has implemented a pilot project to study quiet pavement and has created a quiet pavement implementation task force to work with the paving industry. The agency does not currently have sufficient data on the cost of quiet pavement in relation to the cost of the pavement mixes presently in use. Any additional costs related to the provisions of the bill would need to be absorbed within existing appropriations.

**9. Specific Agency or Political Subdivisions Affected:** Department of Transportation

**10. Technical Amendment Necessary:** None.

**11. Other Comments:** None.

**Date:** 2/14/2011 dpb/smc

**Document:** G:\GA\FIS 2011\HB2001H1.doc