

### Fiscal Estimate - 2019 Session

Original     
  Updated     
  Corrected     
  Supplemental

LRB Number <b>19-3326/1</b>	Introduction Number <b>AB-0273</b>
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**Description**  
 bids proposing the use of alternate subbase materials

**Fiscal Effect**

**State:**

<input type="checkbox"/> No State Fiscal Effect	<input type="checkbox"/> Increase Existing Revenues	<input checked="" type="checkbox"/> Increase Costs - May be possible to absorb within agency's budget <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
<input type="checkbox"/> Indeterminate	<input type="checkbox"/> Decrease Existing Revenues	
<input type="checkbox"/> Increase Existing Appropriations		<input type="checkbox"/> Decrease Costs
<input type="checkbox"/> Decrease Existing Appropriations		
<input type="checkbox"/> Create New Appropriations		

**Local:**

<input type="checkbox"/> No Local Government Costs		
<input checked="" type="checkbox"/> Indeterminate		
1. <input type="checkbox"/> Increase Costs	3. <input type="checkbox"/> Increase Revenue	<b>5. Types of Local Government Units Affected</b> <input type="checkbox"/> Towns <input type="checkbox"/> Village <input type="checkbox"/> Cities <input type="checkbox"/> Counties <input type="checkbox"/> Others <input type="checkbox"/> School Districts <input type="checkbox"/> WTCS Districts
<input type="checkbox"/> Permissive <input type="checkbox"/> Mandatory	<input type="checkbox"/> Permissive <input type="checkbox"/> Mandatory	
2. <input type="checkbox"/> Decrease Costs	4. <input type="checkbox"/> Decrease Revenue	
<input type="checkbox"/> Permissive <input type="checkbox"/> Mandatory	<input type="checkbox"/> Permissive <input type="checkbox"/> Mandatory	

<b>Fund Sources Affected</b>	<b>Affected Ch. 20 Appropriations</b>
<input type="checkbox"/> GPR <input type="checkbox"/> FED <input type="checkbox"/> PRO <input type="checkbox"/> PRS <input checked="" type="checkbox"/> SEG <input type="checkbox"/> SEGS 20.395 (3) (cq)	

<b>Agency/Prepared By</b> DOT/ Shawn Smith (608) 261-6120	<b>Authorized Signature</b> Joan Meier (608) 267-6978	<b>Date</b> 6/20/2019
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**Fiscal Estimate Narratives**  
**DOT 6/20/2019**

LRB Number <b>19-3326/1</b>	Introduction Number <b>AB-0273</b>	Estimate Type <b>Original</b>
<b>Description</b> bids proposing the use of alternate subbase materials		

**Assumptions Used in Arriving at Fiscal Estimate**

STATE FISCAL EFFECT: The department will see an estimated \$40,000 increase in annual costs for project review if this legislation goes into effect. Potential increased costs come from the effect that the material substitution (changing subbase thicknesses) has on other parts of the project, i.e. ditch elevations, water drainage, buried utilities, ROW needs, altered earthwork quantities, etc. The material substitution may result in bid savings in that subbase material, but the substitution may create increased costs in these other areas, resulting in an increased total project cost that will not be reflected in the contractor's bid. Any change in project elevation requires a full analysis for impact on the rest of the project. That may include redesign of some aspects/items/quantities of the project.

While different subgrade improvements may have structurally equivalent properties, there are other design factors impacted when substituting subgrade improvement material, to include: earthwork quantities, drainage and ditch impacts, cross section and right of way and environmental considerations. Consequently, a case by case review is needed to avoid negative impacts to the project, which will drive the cost increase to project review activities within WisDOT.

Having a universal table with the facilities development manual is precarious because pavement structural design is unique to the design loading and the native subgrade and subgrade conditions that the structure is built on. Therefore, the most prudent approach requires a case-by-case review.

LOCAL FISCAL EFFECT: Indeterminate.

**Long-Range Fiscal Implications**