

Fiscal Estimate - 2003 Session

Original
 Updated
 Corrected
 Supplemental

| | |
|---|-----------------------------------|
| LRB Number 03-1557/1 | Introduction Number AB-147 |
| Subject | |
| Speed limit to 70 mph | |
| Fiscal Effect | |
| State: | |
| <input type="checkbox"/> No State Fiscal Effect <input type="checkbox"/> Indeterminate <input type="checkbox"/> Increase Existing Appropriations <input type="checkbox"/> Increase Existing Revenues <input checked="" type="checkbox"/> Increase Costs - May be possible to absorb within agency's budget <input type="checkbox"/> Decrease Existing Appropriations <input type="checkbox"/> Decrease Existing Revenues <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Create New Appropriations <input type="checkbox"/> Decrease Costs | |
| Local: | |
| <input checked="" type="checkbox"/> No Local Government Costs <input type="checkbox"/> Indeterminate 1. <input type="checkbox"/> Increase Costs 3. <input type="checkbox"/> Increase Revenue <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 5. Types of Local Government Units Affected <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 | |
| Fund Sources Affected | |
| <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)(eq) | |
| Affected Ch. 20 Appropriations | |
| Agency/Prepared By | Authorized Signature |
| DOT/ Dennis Hughes (608) 267-9075 | Carol Buckmaster (608) 267-6979 |
| Date | |
| 3/31/2003 | |

Fiscal Estimate Narratives

DOT 3/31/2003

| | | |
|---|----------------------------|------------------------|
| LRB Number 03-1557/1 | Introduction Number AB-147 | Estimate Type Original |
| Subject Speed limit to 70 mph | | |

Assumptions Used in Arriving at Fiscal Estimate

This bill would raise the maximum allowable speed limit on freeways from 65 miles per hour (mph) to 70 mph. (The maximum allowable speed limit on expressways would remain at 65 mph.)

For purposes of this fiscal estimate, it is assumed that the Wisconsin Department of Transportation (WisDOT) would increase the posted speed limit to 70 mph on every mile of freeway that is currently posted at 65 mph.

The WisDOT sign inventory data base indicates there are 715 "65 mph speed limit" signs on the freeway system.

There are three assumed component costs to replace one speed limit sign:

- (1) Each sign will require a WisDOT fleet sign truck to travel 25 miles, at an average cost of \$0.82 per mile.
- (2) The change out process for each sign will require one hour elapsed time (including travel time). The labor cost for a two-person sign crew is \$40.25 per hour.
- (3) The fabrication of each sign will cost \$148.18.

It is assumed that entire sign posts will not have to be replaced, so therefore no costs are estimated for holes to be augered or for new sign posts.

Cost to change one "65 mph speed limit" sign:
 $(25 \text{ miles} \times \$0.82/\text{mile}) + \$40.25 + \$148.18 = \$208.92/\text{sign}$

Total cost to change all 715 "65 mph speed limit":
 $715 \text{ signs} \times \$208.92/\text{sign} = \$149,377.80$

Long-Range Fiscal Implications

If a policy decision is made by WisDOT management not to raise the speed limit to 70 mph on every mile of freeway, but rather to identify segments of the freeway system on which the posted speed limit could be raised to 70 mph without compromising safety or traffic operations, then costs will be incurred to conduct the requisite traffic engineering analyses. These costs are indeterminate.

Fiscal Estimate Worksheet - 2003 Session

Detailed Estimate of Annual Fiscal Effect

Original
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| | | | |
|--|---|--|-----------------|
| LRB Number 03-1557/1 | | Introduction Number AB-147 | |
| Subject | | | |
| Speed limit to 70 mph | | | |
| I. One-time Costs or Revenue Impacts for State and/or Local Government (do not include in annualized fiscal effect): | | | |
| INCREASED COSTS: State Operations (Salaries & Fringes) = \$28,778.75; Position Impact = 0.3 FTE; State Operations (Other Costs) = \$120,606.20 | | | |
| II. Annualized Costs: | | Annualized Fiscal Impact on funds from: | |
| | | Increased Costs | Decreased Costs |
| A. State Costs by Category | | | |
| | State Operations - Salaries and Fringes | \$ | |
| | (FTE Position Changes) | | |
| | State Operations - Other Costs | | |
| | Local Assistance | | |
| | Aids to Individuals or Organizations | | |
| | TOTAL State Costs by Category | \$ | \$ |
| B. State Costs by Source of Funds | | | |
| | GPR | | |
| | FED | | |
| | PRO/PRS | | |
| | SEG/SEG-S | | |
| III. State Revenues - Complete this only when proposal will increase or decrease state revenues (e.g., tax increase, decrease in license fee, etc.) | | | |
| | | Increased Rev | Decreased Rev |
| | GPR Taxes | \$ | \$ |
| | GPR Earned | | |
| | FED | | |
| | PRO/PRS | | |
| | SEG/SEG-S | | |
| | TOTAL State Revenues | \$ | \$ |
| NET ANNUALIZED FISCAL IMPACT | | | |
| | | <u>State</u> | <u>Local</u> |
| | NET CHANGE IN COSTS | \$ | \$ |
| | NET CHANGE IN REVENUE | \$ | \$ |
| Agency/Prepared By | | Authorized Signature | Date |
| DOT/ Dennis Hughes (608) 267-9075 | | Carol Buckmaster (608) 267-6979 | 3/31/2003 |