Fiscal Estimate - 2021 Session

☐ Updated	Corrected Supplemental					
LRB Number 21-2730/1	Introduction Number SB-345					
Description designating STH 21 as a Purple Heart Memorial Highway						
Fiscal Effect						
Appropriations Rever Decrease Existing Decre Appropriations Rever Create New Appropriations	ease Existing absorb within agency's budget	0				
Permissive Mandatory Perm 2. Decrease Costs 4. Decre	5.Types of Local Government Units Affected Issive Mandatory Bease Revenue Issive Mandatory Issive M	ties				
Fund Sources Affected Affected Ch. 20 Appropriations						
GPR FED PRO PRS SEG SEGS 20.395 (3) (eq)						
Agency/Prepared By	Authorized Signature Date					
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Fiscal Estimate Narratives DOT 5/25/2021

LRB Number 21-2730 /1	Introduction Number	SB-345	Estimate Type	Original		
Description						
designating STH 21 as a Purple Heart Memorial Highway						

Assumptions Used in Arriving at Fiscal Estimate

This bill requires the Department to erect permanent memorial markers designating the STH 21 corridor from Sparta to Oshkosh as the Purple Heart Memorial Highway. Markers erected within the highway right-of-way are estimated to initially cost \$300.00 each. Interpretive markers erected outside of the highway right-of-way are estimated to range from \$450.00 to \$1,200.00 per marker, depending on the desired intricacy of the design.

The Department typically installs markers within the highway right-of-way at the termini of the identified highway and at the major highway interchanges along the route. Applied to this situation, the Department estimates a possible total of six (6) markers in the following locations: one (1) marker on STH 21 in Sparta going eastbound; two (2) markers bi-directional at the interchange of STH 21 and I-94; two (2) markers bi-directional at the interchange of STH 21 and I-39; and one (1) marker in Oshkosh going westbound at the interchange of STH 21 and I-41. The estimated cost for six (6) markers at \$300.00/each is \$1,800.00.

The Department typically installs interpretive markers outside of the highway right-of-way at waysides, rest areas, parks, or other suitable local locations as coordinated with local authorities. Applied to this situation, the Department estimates a possible total of two (2) interpretive markers in the following locations: one (1) at the wayside in Red Granite at the intersection of STH 21 and CTH N; and one (1) at the wayside in Friendship at the intersection of STH 21 and STH 13. The estimated cost for two (2) interpretive markers at \$1,200.00/each is \$2,400.00.

The Department must follow the requirements of the Wisconsin Manual of Uniform Traffic Control Devices for signage within the highway right-of-way, which contains specific spacing requirements between signs. It is unknown whether space will be available to fit the requested signs into the existing signage within the highway right-of-way.

Long-Range Fiscal Implications

These signs will require ongoing maintenance and replacement every 12 years. Markers erected on the right-of-way are estimated to cost \$150.00 each to replace. Interpretive markers erected outside of the highway right-of-way are estimated to cost \$400.00 to \$700.00 each to replace, depending on the desired intricacy of the design. All long-term costs assume no post replacements, which would increase the costs.