

King County

1200 King County Courthouse 516 Third Avenue Seattle, WA 98104

Legislation Details (With Text)

File #: 2018-0193 **Version**: 1

Type: Ordinance Status: Passed

File created: 4/30/2018 In control: Budget and Fiscal Management Committee

On agenda: Final action: 6/11/2018

Enactment date: 6/19/2018 Enactment #: 18744

Title: AN ORDINANCE making a net supplemental appropriation of \$515,000 to the roads operating fund

and a net supplemental appropriation of \$5,602,000 to the roads major maintenance capital fund to begin immediate design efforts to replace four restricted bridges that impede safe passage for heavy vehicles and to create a 2018 bridge safety program; and amending the 2017-2018 Biennial Budget Ordinance, Ordinance 18409, Sections 61 and 132 as amended, and Attachment A, as amended.

Sponsors: Dave Upthegrove, Kathy Lambert

Indexes: Bridges, Budget, Roads

Code sections:

Attachments: 1. Ordinance 18744.pdf, 2. 2018-0193 legislative review form, 3. A. Capital Improvement Program

Dated 4-6-2018, 4. 2018-0193 transmittal letter, 5. 2018-0193--Bridge Information and Impacts, 6. 2018-0193 fiscal note, 7. 2018-0193_SR Bridge Safety Program.docx, 8. Bridges that Need Load

Restrictions.pptx

Date	Ver.	Action By	Action	Result
6/11/2018	1	Metropolitan King County Council	Hearing Held	
6/11/2018	1	Metropolitan King County Council	Passed	Pass
6/4/2018	1	Metropolitan King County Council	Deferred	
5/23/2018	1	Budget and Fiscal Management Committee	Passed Out of Committee Without a Recommendation	Pass
4/30/2018	1	Metropolitan King County Council	Introduced and Referred	

Clerk 04/12/2018

AN ORDINANCE making a net supplemental appropriation of \$515,000 to the roads operating fund and a net supplemental appropriation of \$5,602,000 to the roads major maintenance capital fund to begin immediate design efforts to replace four restricted bridges that impede safe passage for heavy vehicles and to create a 2018 bridge safety program; and amending the 2017-2018 Biennial Budget Ordinance, Ordinance 18409, Sections 61 and 132 as amended, and Attachment A, as amended.

STATEMENT OF FACTS:

- 1. Following a bridge collapse, and, more importantly, a recent decision to allow heavier trucks on roadways, the Federal Highway Administration developed new calculations for determining the weight that a bridge can safely carry.
- 2. Federal, state and local governments are evaluating publicly-owned vehicular bridges using the new criteria and formulas and are determining whether additional weight restrictions must be placed on bridges under this new requirement.
- 3. King County owns and maintains one hundred seventy-eight vehicular bridges.
- 4. King County is systematically evaluating each of its vehicular bridges based on current condition assessment and each bridge's unique materials, utilizing the new complex Federal Highway Administration formulas.
- 5. Of the fifty-seven bridges evaluated to date, the road services division has determined new vehicle weight restrictions are necessary for twenty-one bridges.
- 6. Some of those bridges are restricted from transporting certain types of fire apparatus, garbage trucks, cement trucks and other heavy vehicles.
- 7. Those restrictions on heavy vehicles and resulting detours could pose public safety concerns if not promptly and systematically addressed.
- 8. Four of the newly restricted bridges were prioritized to begin a bridge safety program based on criteria including the type of vehicles that are restricted, the impact on traffic flow, the alternative routes for heavier vehicles and the impacts on communities.
- 9. The first four bridges selected for replacement also rank highly using the King County priority process for bridge replacement, which was approved in 1994 in Ordinance 11693.
- 10. To resolve the most significant issues expediently, the road services division needs to invest in a bridge safety program to begin design for replacement of these four bridges.

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BE IT ORDAINED BY THE COUNCIL OF KING COUNTY:

SECTION 1. Ordinance 18409, Section 61, as amended, is hereby amended as follows:

ROADS - From the road operating fund there is hereby appropriated to:

Roads \$515,000

The maximum number of additional FTEs shall be:

7.00

SECTION 2. Ordinance 18409, Section 132, as amended, is hereby amended by adding thereto and inserting the following:

From the roads major maintenance fund there is hereby appropriated and authorized to be disbursed the following amounts for the specific project identified in Attachment A to this ordinance.

Fund Fund Name 2017-2018

3855 ROADS MAJOR MAINTENANCE

\$5,602,000

SECTION 3. Attachment A to this ordinance hereby amends Attachment A to

Ordinance 18409, as amended, by adding thereto and inserting therein the projects listed in Attachment A to this ordinance.