Clearinghouse Rule 99-091

CERTIFICATE



STATE OF WISCONSIN)) ss. DEPARTMENT OF TRANSPORTATION)

TO ALL WHOM THESE PRESENTS SHALL COME, GREETINGS:

I, CHARLES H. THOMPSON, Secretary of the Wisconsin Department of Transportation and custodian of the official records, do hereby certify that the rule, relating to the **local bridge program**, was duly approved and adopted by this Department on October \mathbb{ZS} , 1999.

I further certify that this copy has been compared by me with the original on file in this Department and that the same is a true copy thereof, and of the whole of such original.



IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the official seal of the Department of Transportation at 4802 Sheboygan Avenue, in the City of Madison, Wisconsin, this 28 day of **October**, 1999.

Depder TO CHARLES H. THOM Secretary

1-1-00

STATE OF WISCONSIN

DEPARTMENT OF TRANSPORTATION

OFFICE OF THE SECRETARY



Analysis Prepared by the Wisconsin Department of Transportation

STATUTORY AUTHORITY: ss. 84.18(7) and 85.16(1), Stats. **STATUTES INTERPRETED**: s. 84.18, Stats.

<u>General Summary of Rule</u>. This rule making will modify the current Wisconsin requirements for replacement of eligible structures under the Local Bridge Improvement Assistance Program. The sufficiency rating for replacement is raised from less than 40 to the federal standard of less than 50. At the same time, minor changes in this rule will eliminate any discrepancies between federal requirements and the current rule, and update outdated references.

Fiscal Impact. The Department estimates that there will be no fiscal impact on the liabilities or revenues of any county, city, village, town, school district, vocational, technical and adult education district or sewerage district, or federally-recognized tribes or bands. The Department estimates that there will be no fiscal impact on state revenues or liabilities.

Final Regulatory Flexibility Analysis. This rule will have no adverse impact on small businesses.

Copies of Rule. Copies of the rule may be obtained upon request, without cost, by writing to Alex Zanello, Department of Transportation, Bureau of Transit and Local Roads, Room 951, P. O. Box 7913, Madison, WI 53707-7913, or by calling (608) 266-1535. Alternate formats of the rule will be provided to individuals at their request.

TEXT OF RULE

Under the authority vested in the state of Wisconsin, department of transportation,

by ss. 84.18(7) and 85.16(1), Stats., the department of transportation hereby amends a

rule interpreting s. 84.18, Stats., relating to the local bridge program.

SECTION 1. Trans 213.02(2m) is created to read:

Trans 213.02(2m) "Deficient bridge" is a bridge that is "structurally deficient" or "functionally obsolete" as defined in the federal highway administration's federal-aid policy guide, part NS 23 CFR 650D, par. 9, dated September 30, 1992, attached as appendix 1.

SECTION 2. Trans 213.02(5), (6), (8) and (9) are amended to read:

Trans 213.02(5) "Fiscal period" means the period of time for which the program is being planned, normally $\stackrel{2}{=} 3$ years.

(6) "Local bridge" means a bridge which is not on the state trunk highway system or on marked routes of the state trunk highway system designated as connecting highways, and is under the jurisdiction of and maintained by an eligible applicant.

(8) "Seriously deteriorating local bridge" means a local bridge exhibiting deficiencies that result in a sufficiency rating of less than 40 which is a deficient bridge.

(9) "Sufficiency rating" means a relative rating of the condition of a bridge as determined by the department from inventory and inspection data, as defined by the American association of state highway and transportation officials in the *Manual for Maintenance Inspection of Bridges* 1983, as revised by the Interim Specifications-Bridges, 1984-1990, published by the American association of state highway and transportation officials, 414 North Capitol Street, N.W., Recording and Coding Guide for the Structure Inventory and Appraisal of the Nation's Bridges, December 1995, Report No. FHWA-PD-96-001, prepared by the U.S. department of transportation, federal highway administration, office of engineering, bridge division, bridge management branch, Washington, D.C. 20001 20590. This manual is on file at the offices of the

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division of highways, Wisconsin department of transportation, of the secretary of state

NOTE: This manual is on file at the offices of the Division of Transportation Infrastructure Development, Wisconsin Department of Transportation, the Secretary of State, and the Revisor of Statutes.

SECTION 3. Trans 213.03(1) is repealed and recreated to read:

Trans 213.03(1) DETERMINATION OF ELIGIBILITY. A local bridge project is eligible for funds under s. 84.18, Stats., if it meets the following criteria:

(a) The bridge has been determined by the department to be a deficient bridge.

(b) The bridge has a sufficiency rating of 80 or less.

(c) The bridge has not been constructed or reconstructed in the last 10 years regardless of the source of funding for the construction or reconstruction.

(d) The bridge has not been programmed for construction under an order by the department under s. 84.11(4), Stats.

SECTION 4. Trans 213.03(2) is renumbered Trans 213.03(3) and amended to read:

Trans 213.03(3) APPLICATION. Application for replacement or rehabilitation funds may be made by any eligible applicant to the county in which it is located. Each county shall establish priorities for proposed projects in the county. Applications for proposed projects shall be submitted to the department <u>by each county</u>, upon notification by the department's division of highways department.

SECTION 5. Trans 213.03(2) is created to read:

Trans 213.03(2) REPLACEMENT AND REHABILITATION. (a) An eligible local bridge project under sub. (1) may be for replacement of the bridge if the bridge has a current sufficiency rating of less than 50.

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(b) An eligible local bridge project under sub. (1) may be for rehabilitation of the bridge if the bridge has a sufficiency rating of 80 or less. An engineering study shall be undertaken and funded independently by the eligible applicant that indicates that any rehabilitation would be cost effective, would extend the life of the bridge by at least 10 years, and would correct all deficiencies. If conditions exist that would prevent the completed improvement from correcting all deficiencies, the department may determine if the proposed project is eligible based on safety and the public interest.

SECTION 6. Trans 213.03(3) is renumbered Trans 213.03(4) and, as renumbered, Trans 213.03(4)(a) and (b) are amended to read:

Trans 213.03(4)(a) The proportionate share of the funds available to each county shall be the ratio of the estimated cost of replacing those eligible local bridges in the county with sufficiency ratings of less than $40 \ 50$ to the estimated cost of replacing all eligible local bridges in the state with sufficiency ratings of less than $40 \ 50$.

(b) Each county's entitlement shall be computed by adding the <u>positive or</u> <u>negative</u> balance of unused funds from previous years to the proportionate share for the fiscal period under consideration.

SECTION 7. Trans 213.03(4)(c)(note), as renumbered, is created to read:

NOTE: The statewide project ranking and calculation methodology is explained in the Program Management Manual, Chapter 06-02-08, June 10, 1988. Copies of this document may be obtained from the Division of Transportation Investment Management, P. O. Box 7913, Madison, WI 53707-7913, or by calling (608) 266-5408.

SECTION 8. Trans 213.03(4)(e), as renumbered, is amended to read:

Trans 213.03(4)(e) Funds shall be assigned to projects in order of rank, starting with rank #1 to the limit of available funds in each fiscal period. The department shall notify the counties of the assigned funding to approved projects.

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SECTION 9. Trans 213.03(4) and (5) are renumbered Trans 213.03(5) and (6).

(END OF RULE TEXT)

Effective Date. This rule shall take effect on the first day of the month following publication in the Wisconsin Administrative Register as provided in s. 227.22(2), Stats.

Signed at Madison, Wisconsin, this 28 day of October, 1999.

Iraly, Des See **CHARLES H. THOMPSON**

Secretary V Wisconsin Department of Transportation

APPENDIX 1

Non-Regulatory Supplement Federal-Aid Policy Guide September 30, 1992, Transmittal 5

9. HIGHWAY BRIDGE REPLACEMENT AND REHABILITATION PROGRAM (23 CFR 650.409)

The National Bridge Inventory will be used for preparing the selection list of bridges both on and off of Federal-aid highways. Highway bridges considered structurally deficient or functionally obsolete and with a sufficiency rating of 80 or less will be used for the selection list. Those bridges appearing on the list with a sufficiency rating of less than 50.0 will be eligible for replacement or rehabilitation while those with a sufficiency rating of 80.0 or less will be eligible for rehabilitation. To be considered for the classification of deficient bridge, a structure must be of bridge length, and had not been constructed or had major reconstruction within the past 10 years.

a. General Qualifications:

In order to be considered for either the structurally deficient or functionally obsolete classification a highway bridge must meet the following:

Structurally Deficient

1. A condition rating of 4 or less for

Item 58 - Deck: or

Item 59 - Superstructures; or

Item 60 - Substructures; or

Item 62 - Culvert and Retaining Walls. [Item 62 applies only if the last digit of

or

2. An appraisal rating of 2 or less for

Item 67 - Structural Condition, or

Item 71 - Waterway Adequacy.

[Item 71 applies only if the last digit of tem 42 is coded 0, 5, 6, 7, 8, or 9.]

Functionally Obsolete

1. An appraisal rating of 3 or less for

Item 68 - Deck Geometry; or

Item 69 - Underclearances;

[Item 69 applies only if the last digit is coded 0, 1, 2, 4, 6, 7 or 8.]

or

2. An appraisal rating of 3 for Item 67 - Structural Condition: or

Item 71 - Waterway Adequacy. [see above]

b. Any bridge classified as structurally deficient is excluded from the functionally obsolete category.

NS 23 CFR 650D



Wisconsin Department of Transportation

www.dot.state.wi.us

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Telephone: 608-266-8810 FAX: 608-267-6734 E-Mail: ogc.exec@dot.state.wi.us

October 29, 1999



Mr. Gary Poulson Deputy Revisor of Statutes 131 West Wilson Street, Suite 800 Madison, Wisconsin 53703

RE: CLEARINGHOUSE RULE 99-091

In the Matter of the Adoption of **TRANS 213**, Wisconsin Administrative Code, relating to the **local bridge program**

Dear Mr. Poulson:

Enclosed for filing, pursuant to s. 227.20, Wis. Stats., is a certified copy of **CR 99-091**, an administrative rule relating to the above-mentioned matter.

Sincerely,

Julíe A. Johnson Paralegal

Enclosures

cc: Ernie Wittwer Mike Goetzman Sandy Beaupre Marcia Traska Alex Zanello