

THE STATE OF NEW HAMPSHIRE DEPARTMENT OF TRANSPORTATION



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CHRISTOPHER D. CLEMENT, SR. COMMISSIONER

JEFF BRILLHART, P.E. ASSISTANT COMMISSIONER

Bureau of Bridge Design February 3, 2014

Her Excellency, Governor Margaret Wood Hassan and the Honorable Council State House Concord, New Hampshire 03301

REQUESTED ACTION

Pursuant to RSA 228:39, authorize the Department of Transportation to enter into an Interstate Bridge Agreement with the State of Vermont to allow the Department to bill Vermont for costs associated with the rehabilitation and widening of the bridges (NH Br. Nos. 044/103 & 044/104) carrying Interstate 89 over the Connecticut River between Lebanon, New Hampshire, and Hartford, Vermont, effective upon Governor and Council approval, and continuing through engineering design, construction, inspection, and final acceptance of the completed project, in accordance with the Department's 10-Year Transportation Improvement Plan. (Project costs will be shared 76% by NH and 24% by VT).

EXPLANATION

The Department is required by RSA 228:39 to enter into an Agreement with an adjoining State, with the approval of Governor and Executive Council, before undertaking a joint project with that State. This project proposes to rehabilitate and widen the above referenced bridges and includes preliminary design, final design, and construction activities. This project (Lebanon, NH - Hartford, VT - 16148) is planned in FY 2018-19 with an estimated construction cost of \$36,900,000.00. These bridges are on the Department's Red List of deficient bridge structures, and are 6-span steel deck plate girder structures, constructed in 1966.

The Agreement, after approval by Governor and Council, allows New Hampshire to bill Vermont for Vermont's share of costs for engineering design and applicable construction work incurred by New Hampshire. The division of costs between New Hampshire and Vermont for this project is 76% by New Hampshire and 24% by Vermont, as stated in the Agreement. This cost sharing is based on the location of the State Line and the portions of the bridges located in each state.

The Agreement has been approved by the Attorney General as to form and execution. This Agreement does not involve commitment of funds. Copies of the fully-executed Agreement are on file at the Secretary of State's Office and the Department of Administrative Services, and subsequent to Governor and Council approval will be on file at the Department of Transportation.

It is respectfully requested that authority be given for this Interstate Agreement, as outlined above.

Sincerely,

Christopher D. Clement, Sr.

Commissioner

INTERSTATE AGREEMENT

STATE OF NEW HAMPSHIRE AND STATE OF VERMONT LEBANON, NH - HARTFORD, VT

CONNECTICUT RIVER BRIDGES NOS. 10 & 11 - NH BR. NOS. 044/103 & 044/104

NH FEDERAL PROJECT NO. A001(154) - NH STATE PROJECT NO. 16148

DESIGN AND CONSTRUCTION PHASES.

THIS AGREEMENT is made this _	day of	, 20	_ by and between the
State of New Hampshire, represented by i	its Department of Transport	ation, hereinaft	er referred to as the
NHDOT, and the State of Vermont, represe	ented by its Agency of Trans	sportation, here	inafter referred to as
VTrans, as follows:			

- 1. The NHDOT will prepare and administer the design and construction of a project to rehabilitate and widen the existing bridges carrying I-89 Northbound & Southbound over the Connecticut River (NH Br. Nos. 044/103 & 044/104 and Connecticut River Br. Nos. 10 & 11) between the City of Lebanon, NH, and the Town of Hartford, VT. The work includes rehabilitation and widening of the NB & SB 6-span steel girder bridges and all associated Interstate highway approach work.
- 2. The division of all costs for this project will be as follows:
 - a. Design Costs:
 - All design costs for the bridge portion of the project, as designed by the NHDOT and reviewed and approved by VTrans, shall be charged at 24% Vermont and 76% New Hampshire. This division of costs is computed on the basis of the location of the state line at the bridge as recorded in the Connecticut River Bridge Records and shall apply to preliminary design, final design, and design overhead costs.
 - NHDOT shall perform all the necessary design for the approaches in New Hampshire and Vermont and shall incorporate that design in the overall project plans. For work performed by NHDOT relative to project scoping and determination of project and structure limits, the costs shall be shared on the basis of the bridge ownership lengths. For all approach design performed after this phase, VTrans shall reimburse NHDOT for approach design work in Vermont based on a percentage determined by the length of the Vermont approach divided by the total length of both approaches. Costs incurred by VTrans in coordinating the design with NHDOT or in providing review of the NHDOT design shall be paid 100% by VTrans.
 - b. Environmental, Archaeological, and Cultural Resource Costs:
 - VTrans shall reimburse NHDOT 100% for the cost of any work regarding environmental, archaeological, and cultural resources that is located in or associated with Vermont but is performed or administered by NHDOT.
 - NHDOT shall be responsible for 100% of the cost of any work regarding environmental, archaeological, and cultural resources that is located in or associated with New Hampshire.
 - c. Right-of-Way Costs:
 - All Right-of-Way costs incurred for this project by each State shall be paid in their entirety by the State for which the costs were incurred and shall not be included in any shared costs.
 - d. Construction Costs:
 - The NHDOT will pay all costs for all work performed by the NHDOT, other NH agencies, consultants, and contractors in the construction of this project, including construction engineering and overhead costs. VTrans shall reimburse the NHDOT for its proportional share, based on the following:
 - O Costs for the superstructure of the bridge, any temporary bridge (if required), and Mobilization, shall be shared as described above in Paragraph 2(a) of this Agreement, i.e., 24% Vermont and 76% New Hampshire.

INTERSTATE AGREEMENT Lebanon, NH – Hartford, VT NH Federal Project No. A001(154) NH State Project No. 16148

- O VTrans shall reimburse NHDOT for costs for the substructure of the new bridge and all environmental work based on the cost of the actual work performed in Vermont.
- VTrans shall reimburse NHDOT for all costs required for the construction and/or reconstruction of any roadways, access ramps, structures, and associated roadway items that are part of this total project and are located entirely within Vermont.
- VTrans shall reimburse NHDOT for the costs for Field Offices, all Traffic Control items, and any other item not otherwise specified, at a ratio defined as the Vermont project length (State Line to end of project in Vermont) divided by the total project length, including the bridge and approaches.
- 3. Any funds received by the NHDOT from the Federal Highway Administration's (FHWA) Innovative Bridge Research and Deployment (IBRD) Program, or other such similar and program specific funds, shall be applied to the total project construction costs prior to determining the final cost distribution for each State.
- 4. VTrans will make progress payments, if requested, based upon bills rendered by the NHDOT. Any bills sent to VTrans for project payment shall show all previous payments made by VTrans for this project as a credit toward the amount owed to the NHDOT for each phase. Following completion, final inspection, and acceptance by VTrans of the portion of the project within the State of Vermont and the rendering of bills for that portion by the NHDOT to VTrans, VTrans will pay the NHDOT for the remainder of its portion of the audited final costs.
- 5. VTrans shall have the right at all reasonable times to inspect and review all plans, contracts, documents, books, vouchers and records pertaining to the bridge project contemplated by this Agreement, including, but not limited to, accounting and auditing records upon which the costs to VTrans are to be based.
- 6. VTrans will be responsible for acquiring any permits, utility agreements or other agreements, and any right-of-way acquisitions that relate solely to the Vermont portion of the project. Prior to advertisement for construction, VTrans shall provide copies to NHDOT of all permits, clearances, and agreements for which VTrans is responsible. All other permits, agreements, and acquisitions will be the responsibility of the NHDOT. All costs associated with obtaining the permits and agreements that are specifically for the bridge shall be shared as described above in Paragraph 2 of this Agreement.
- 7. The NHDOT will coordinate with VTrans relative to any Public Meetings. Further, the NHDOT will attend any such Public Meetings held in Vermont or New Hampshire to present the project and participate in discussions, as needed and as appropriate.
- 8. The NHDOT will submit preliminary plans to VTrans for review and comment. VTrans will respond in writing with their comments and approval prior to any substantive work being performed on the final design of the project by NHDOT. VTrans shall process its review and comment in a timely manner.
- 9. The NHDOT will send final contract documents to VTrans for review and comment. No portion of this project shall be advertised for construction until the review is complete and all comments resolved, at which time VTrans will approve in writing the advertisement of the project. VTrans shall process its review and comment in a timely manner.
- 10. The NHDOT will give VTrans the opportunity to review the contract bids. The construction contract will not be awarded until NHDOT receives a letter of concurrence from VTrans. VTrans shall process its review and comment in a timely manner.
- 11. NHDOT will notify VTrans when construction of this project is complete, at which time VTrans will inspect the portion of work located in Vermont and will notify the NHDOT of either acceptance of the project or items needing correction. The NHDOT will not make the final billing to VTrans until the Vermont portion has been accepted in writing by VTrans.

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- 12. In exercising any of its rights under this contract to review documents and records pertaining to the preaward process to select a Contractor to perform the work contemplated in this Agreement ("Confidential Information"), VTRANS recognizes and agrees that RSA 21-I:13-a renders such information confidential and nonpublic. Under this Agreement, therefore, VTRANS shall not be considered to be a member of the public for purposes of RSA 21-I:13-a and hereby agrees to not further disseminate the Confidential Information beyond VTRANS personnel essential to the project. VTRANS hereby represents that it is entitled to refuse to disclose the Confidential Information if such disclosure is requested by others pursuant to 1 V.S.A. 315 et seq., and that VTRANS agrees that it will refuse to disclose the Confidential Information upon such request.
- 13. This Agreement, and all obligations of the parties hereunder, shall become effective on the date of approval of this Agreement by the Governor and Executive Council of the State of New Hampshire.

This AGREEMENT executed on the day and date first above written.

STATE OF NEW HAMPSHIRE	STATE OF VERMONT	
Department of Transportation	Agency of Transportation	
By: William J. Cass, P.I. Director of Project For Commissioner, Department of Transportation	Development By: Secretary of Transportation	
Commissioner, Department of Transportation	Secretary of Transportation	
This AGREEMENT has been reviewed and is appr	roved as to form and execution.	
Date: 4/22/2014	Office of Attorned General State of New Hampshire	
Date: 12-19-2013	Office of Attorney General State of Vermont	
This is to certify that the GOVERNOR AND COU day of, 20 approved		
Date: ATT	EST:	
	Ву:	
	Secretary of State of New Hampshire	