INTERSTATE AGREEMENT

STATE OF NEW HAMPSHIRE AND STATE OF VERMONT

HINSDALE, NH - BRATTLEBORO, VT

CONNECTICUT RIVER BRIDGES NOS. 1 & 2 - NH BR. NOS. 042/044 & 041/040

NH FEDERAL PROJECT NO. A004(152) - NH STATE PROJECT NO. 12210C

DESIGN AND CONSTRUCTION PHASES

- 1. The NHDOT will prepare and administer the design and construction of a project to construct a new bridge to carry NH Route 119 over the Connecticut River at a location south of the existing bridges that currently carry NH Route 119 over the Connecticut River (NH Br. Nos. 042/044 & 041/040 and Connecticut River Br. Nos. 1 & 2) between the Town of Hinsdale, NH, and the Town of Brattleboro, VT. The work includes the new 1,809' long bridge (NH Br. No. 043/044) on a new alignment and all associated highway approach work, including work on VT Route 142. The existing bridges are to be retained for bicycle/pedestrian use.
- 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 83% New Hampshire and 17% Vermont. This division of costs is computed on the basis of the proposed bridge location as presented at the Public Hearing in Brattleboro, VT on August 1, 2013 and on the basis of the location of the state line 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 roadway approaches in New Hampshire and Vermont including VT Route 142 and shall incorporate that design into the overall project construction plans. VTrans shall reimburse NHDOT for roadway approach design work in Vermont based on a percentage determined by the length of the Vermont roadway approach divided by the total length of both roadway approaches. Costs incurred by VTrans in coordinating the design with NHDOT or in providing review of the NHDOT design shall be 100% the responsibility of VTrans. Roadway approaches will be as shown on the proposed bridge location as presented at the Public Hearing in Brattleboro, VT on August 1, 2013 and shall apply to preliminary design, final design, and design overhead costs.
 - Any preliminary design, final design, and design overhead costs and activities that are expended or performed by NHDOT for this project prior to execution of this Agreement will be the sole responsibility of NHDOT, and VTrans will not be obligated to participate and/or share in said costs.
 - b. Environmental, Archaeological, and Cultural Resource Costs:
 - VTrans in agreement with NHDOT, shall review all work regarding environmental, archaeological, and cultural resources located in or associated with Vermont to clearly establish the responsibility and deliverables for the work to be performed or administered in Vermont.
 - VTrans shall reimburse NHDOT 100% for the cost of any work including overhead regarding environmental, archaeological, and cultural resources located in or associated with Vermont but that is performed or administered by NHDOT.
 - NHDOT shall be responsible for 100% of the cost of any work regarding environmental, archaeological, and cultural resources located in or associated with New Hampshire.
 - c. Right-of-Way Costs:
 - NHDOT shall identify, categorize (e.g. temporary construction easement, drainage easement), and quantify areas of ROW within Vermont that VTrans will need to acquire. VTrans will be responsible to develop plans necessary to acquire this ROW.

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> 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:
 - Costs for the superstructure of the bridge and Mobilization, shall be shared as described above in Paragraph 2(a) of this Agreement, i.e., 17% Vermont and 83% New Hampshire.
 - O VTrans shall reimburse NHDOT for 100% of the costs for the Vermont roadway approaches, including work on VT Route 142, the Vermont 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 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 VT Route 142 plus the length of work performed on VT Route 142) 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. Should such funds require a match, VTrans shall provide their prorated portion of the match.
- 4. VTrans will make monthly 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 including overhead. 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 except for costs associated with obtaining the permits and agreements that are specifically for the bridge, which 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 within 30 days of receipt.
- 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.

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- 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 within one week.
- 11. NHDOT will notify VTrans when construction of this project is substantially 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.
- 12. The division of all future maintenance costs for the existing bridges, after the completion of this project, will be jointly discussed by VTrans and NHDOT during the design of this project.
- 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.
- 14. This Agreement may be amended when such an amendment is agreed to in writing by all signatories and approved by the State of New Hampshire's Governor and Council.

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

Department of Transportation	STATE OF VERMONT Agency of Transportation
By: Justo F Jhn	By: Chu Ch
This AGREEMENT has been revi	iewed and is approved as to form and execution.
Date: 6/30/16	Office of Attorney General State of New Hampshire
Date: <u>5/20/2016</u>	Office of Attorney General State of Vermont
This is to certify that the GOVER day of July, 20	NOR AND COUNCIL of the State of New Hampshire on the approved this AGREEMENT as Item # 12 1.
Date: JUL 1 3 2016	ATTEST:
	By: DM Seanlan
	DEPUTYISECRETARYIBAISTATE