

**American Association of State Highway and Transportation Officials**



An Application from the State Highway or Transportation Department of

Connecticut

for

- Elimination of a U.S. (~~Interstate~~) Route
- Establishment of a U.S. (~~Interstate~~) Route
- Extension of a U.S. (~~Interstate~~) Route
- Relocation of a U.S. (~~Interstate~~) Route
- Establishment of a U.S. Alternate Route
- Establishment of a Temporary U.S. Route
- \*\*Recognition of a Business Route on U.S. (~~Interstate~~) Route
- \*\*Recognition of a By-Pass Route on U.S. Route
- \*Establishment of a U.S. Bike Route
- \*Relocation of a U.S. Bike Route

7

Between Jct US 202 Brookfield, Ct and Industrial Acc. Road

The following states or states are involved:  
Connecticut

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**For AASHTO Use Only**

Date received \_\_\_\_\_

Date application acknowledged \_\_\_\_\_

Date to Special Committee on U.S. Route Numbering \_\_\_\_\_

Date considered by the Standing Committee on Highways \_\_\_\_\_

Action of Standing Committee on Highways \_\_\_\_\_

Member Department Notified \_\_\_\_\_

- \* Attach map on page 3. Obtain Signatures, page 4. Other sections not applicable.
- \*\* A local vicinity map needed on page 3. On page 6 a short statement to the effect that there are no deficiencies on proposed routing, if true, will suffice.
- If there are deficiencies, they should be indicated in accordance with page 5 instructions.
- All applications requesting **Interstate** establishment or changes are subject to concurrence and approval by the FHWA

Date submitted: March 16, 2007

**SUBMIT APPLICATION ELECTRONICALLY TO [mvitale@ashto.org](mailto:mvitale@ashto.org)**

The purpose of the **United States (U.S.) Numbered Highway System** is to facilitate travel on the main interstate highways, over the shortest routes and the best available roads. A route should form continuity of available facilities through two or more states that accommodate the most important and heaviest motor traffic flow in the area.

The routes comprising the **National System of Interstate and Defense Highways** will be marked with its own distinctive route marker shield and will have a numbering system that is separate and apart from the U.S. Numbered Highway System. For the convenience of the motorist, there must be continuity and a uniform pattern of marking and numbering these Interstate routes without regard to state lines.

The U.S. Numbered System was established in 1926 and the Interstate Numbered System was established in 1956. Both have reached the period of review, revision, and consolidation. They now need perfecting rather than expansion. Therefore, any proposed alteration in the established systems should be extremely meritorious and thoroughly, though concisely, explained in order that the Special Committee on U.S. Route Numbering and the Standing Committee on Highways of the Association may give prompt and proper consideration to each and every request made by a member department.

**Explanation and Reasons for the Request:** (Keep concise and pertinent.)

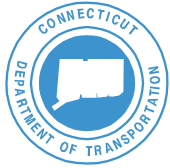
The new section of expressway realigns U.S. Route 7 and relieves the congestion along this overlapped portion of U.S. 7 and U.S. 202 in the Town of Brookfield by providing a new four lane arterial roadway with a center median. The current overlapped routes (U.S. 7 & U.S. 202) would be separated in this area. The new roadway would provide travelers/commuters two travel options by separating the two U.S. Routes. The current overlapped roadway would solely carry the U.S. 202 designation while the new expressway would be designated as U.S. 7.

Date facility available to traffic Estimated November 2010

Does the petition propose a new routing over a portion of an existing U.S. Route? Yes

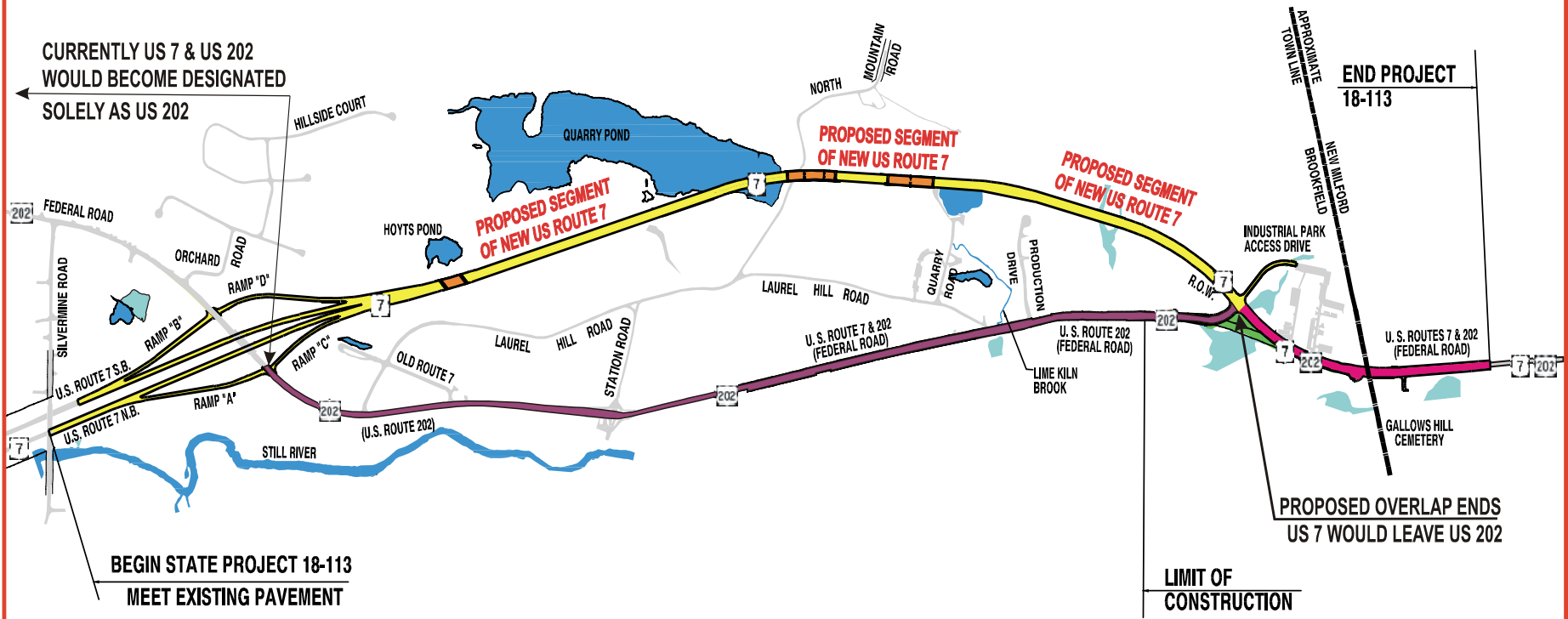
If so, where? The current joined portion of US 7 & US 202 in Brookfield, CT would be separated. US 202 would carry the sole designation on the existing U.S. Route while U.S. Route 7 would carry the designation for the new roadway. Please see attached revision of the log for the U.S. Numbered Highways book.

Does the petition propose a new routing over a portion of an existing Interstate Route? No If so, where? \_\_\_\_\_



**LEGEND**

- EXISTING PAVEMENT
- WATERCOURSE/POND
- WETLAND
- FILL
- NEW STRUCTURE (BRIDGE)
- PROPOSED PAVEMENT (NEW US 7 SEGMENT)
- CURRENT US 7 & US 202 ROADWAY DESIGNATION THAT WOULD REMAIN SOLELY AS US 202
- US 7 & US 202 ROADWAY OVERLAP WITH US 7 SERVING AS PRIMARY ROUTE



# NEW LOCATION OF US 7 IN BROOKFIELD, CONNECTICUT

The State agrees and pledges its good faith that it will not erect, remove, or change any U.S. or Interstate Route Markers on any road without the authorization, consent, or approval of the Standing Committee on Highways of the American Association of State Highway and Transportation Officials, notwithstanding the fact that the changes proposed are entirely within this State.

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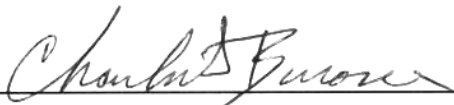
The weighted average daily traffic volume along the proposed route, as shown on the map on page 3, is 20,500 Est. for 2012 as compared to 13,100 for the year 2005 for all other U.S. Numbered Routes in the State.

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*The Purpose and Policy in the Establishment and Development of the United States Numbered Highways, as Retained from October 3, 1991 or the Purpose and Policy in the Establishment of a Marking System of the Routes Comprising the National System of Interstate and Defense Highways as Retained from August 10, 1973* has been read and is accepted.

In our opinion, this petition complies with the above applicable policy.

  
\_\_\_\_\_  
(Signature)

Charles S. Barone  
Bureau Chief (Acting)  
Policy & Planning  
Connecticut Department of Transportation

**Chief Executive Officer**

\_\_\_\_\_  
(Member Department)

This petition is authorized by official action of \_\_\_\_\_

under date of \_\_\_\_\_ as follows: (Copy excerpt from minutes.)

A letter from your Chief Executive Officer is sufficient with the CEO signature is sufficient or copying the CEO on the email message you send AASHTO when submitting your application.

## Instructions for Preparation of Page 6

**Column 1: Control Points and Mileage.** Top of column is one terminus of road. Indicate control points by identical number as shown on map on page 3. Show mileage between control points in miles and tenths.

<b>Column 2: Pavement Type.</b>	<b>Code</b>
High type, heavy duty	H
Intermediate type	I
Low type, dustless	L (show in red)
Not paved	N (show in red)

<b>Column 3: Pavement Condition</b>	<b>Code</b>
Excellent	E
Good	G
Fair	F (show in red)
Poor	P (show in red)

NOTE: In columns 2 and 3, where pavements types and conditions change, the location of the change shall be indicated by a short horizontal line at the proper place opposite the mileage log and the proper code letter (shown above) shall be entered in the respective column between the locations so indicated.

**Column 4: Traffic.** Indicate average daily traffic volumes in this column. Points of changes in these data to be indicated by short horizontal lines opposite the appropriate mileage point on the mileage log. Any existing main line rail crossing that is not separated shall be indicated at the appropriate mileage point by RXR - black if signalized - red if not protected by signals.

**Columns 5 & 6 Pavement Width and Shoulder Width.** These columns to be completed by comparing standards of highway involved with applicable AASHTO standards. Entries that fall to the right of the tolerance lines (dashed) should be shaded in red. If there are no deficiencies indicate by use of the word NONE.

**Columns 7 & 8 Major Structures.** Show in these columns those structures that do not meet AASHTO standards. Show by horizontal line sufficiently long to indicate percentage of deficiency. Portion on right of tolerance line shall be shown in red. Indicate length of structure in feet immediately under the line. Any sub-standard highway underpass structure shall be shown opposite the appropriate mileage point by the designation LP with the vertical clearance in feet following and shown in red. If there are no deficiencies indicate by the use of the word NONE.

**Column 9: Vertical Sight Distance.** Items to be shown in this column as a horizontal line, the length of which will indicate the deficiency as determined in accordance with comparisons with comparable AASHTO standards. Portions of the line past the tolerance line shall be shown in red.

**Column 10: Horizontal Curvature.** Curves in excess of AASHTO applicable standards to be shown in this column by a short horizontal line with degree of curve shown immediately above the line. To be shown in red.

**Column 11 Percent Grades.** Show by horizontal lines opposite proper mileage point on mileage log. Show percent of grade above the line and length of grade in feet immediately below. To be shown in red.



## U.S. ROUTE 7

<u>State</u>	<u>Type</u>	<u>Intersection</u>	<u>Point to Point Mileage</u>	<u>Accumulated Mileage in State</u>	<u>Remarks</u>
Connecticut		State Line	0	0	
		Canaan	2	2	Crosses U.S. 44
		Cornwall Bridge	17	19	
		Kent	9	28	
		New Milford	13	41	Joins U.S. 202
		Brookfield	5	46	Leaves U.S. 202
		Brookfield	2	48	Crosses U.S. 202
		Jct. E. Danbury	3	51	Joins U.S. 202
		Jct. E. Danbury	2	53	Joins U.S. 6 & I-84
		Jct. W. Danbury	3	56	Leaves I-84, U.S. 6 and U.S.202
		Jct. N. Norwalk	21	77	Crosses U.S. 1
		Norwalk	1	78	Route ends, Jct. I-95

## U.S. ROUTE 202

<u>State</u>	<u>Type</u>	<u>Intersection</u>	<u>Point to Point Mileage</u>	<u>Accumulated Mileage in State</u>	<u>Remarks</u>
Connecticut		State Line	0	0	
		Granby	3	3	
		Avon	11	14	Joins U.S. 44
		Canton	6	20	Leaves U.S. 44
		Torrington	10	30	
		Milford	26	56	Joins U.S. 7
		Brookfield	5	61	Leaves U.S. 7
		Brookfield	2	63	Crosses U.S. 7
		Jct. E. Danbury	3	66	Joins U.S. 7
		Danbury	1	67	Joins U.S 6 and I-84
		Jct. W. Danbury	4	71	Leaves U.S.7 and I-84
		State Line	4	75	State Line