I-95 NEW HAVEN HARBOR CROSSING CORRIDOR IMPROVEMENT PROGRAM

NEW HAVEN – EAST HAVEN – BRANFORD, CT

Record of Decision Transit and Transportation System Management (TSM) Components

Summary Report: July 2004 – December 2004

The I-95 New Haven Harbor Crossing (NHHC) Corridor Improvement Program is one of Connecticut’s largest multi-modal transportation improvement initiatives. The program includes operational, safety and capacity improvements to over 7 miles of Interstate 95, including a new signature bridge over New Haven Harbor. In addition to new and upgraded Shore Line East commuter rail stations, there are numerous Transit and Transportation System Management (TSM) components included as part of the program.

This report summarizes the current status of the implementation of the Transit and TSM components.

The August, 1999 report entitled: Federal Highway Administration Record of Decision for Interstate 95 New Haven Harbor Crossing Pearl Harbor Memorial Bridge (Q-Bridge), commonly known as the “ROD”, documents the Transit and TSM components in Section 1.2 (pp. 3-4). The components are as follows:

- **Shore Line East**
- **Bus Service**
- **Commuter Rail Station at State Street**
- **Improved Transit Marketing**
- **Improved Access to Transit Information**
- **Carpool Marketing**
- **Public and Private Carpool Matching**
- **Optimized Flextime**
- **Voluntary Rideshare (HOV) Preferential Parking**
- **Insurance Breaks ($40) for Rideshare (HOV)/Transit**
- **Guaranteed Ride Home**
ROD Requirement: Shore Line East
Continue to provide Shore Line East rail passenger service between New Haven and New London. Service levels in operation at the time of the start of construction will be continued. Ridership and service frequencies will be monitored regularly to determine the need for service modifications.

Shore Line East Total # of Riders by Month

<table>
<thead>
<tr>
<th></th>
<th>July</th>
<th>August</th>
<th>September</th>
<th>October</th>
<th>November</th>
<th>December</th>
</tr>
</thead>
<tbody>
<tr>
<td>Days of Service</td>
<td>22</td>
<td>21</td>
<td>21</td>
<td>22</td>
<td>21</td>
<td>21</td>
</tr>
<tr>
<td>Total Riders</td>
<td>35,707</td>
<td>35,899</td>
<td>30,364</td>
<td>35,044</td>
<td>33,070</td>
<td>35,470</td>
</tr>
</tbody>
</table>
ROD Requirement: Shore Line East
Continue to provide Shore Line East rail passenger service between New Haven and New London. Service levels in operation at the time of the start of construction will be continued. Ridership and service frequencies will be monitored regularly to determine the need for service modifications.

Shore Line East Total # Riders by Year

Shore Line East Average Daily Riders*

Average Daily Riders 2003
Average Daily Riders 2004
ROD Requirement: Bus Service
Continue to provide bus service between Branford and New Haven via the Tomlinson (Route 1) Bridge at service levels in operation at the time of the start of construction. This will include service on Connecticut Transit Routes F & G. Ridership and service frequencies will be monitored regularly to determine the need for service modifications.
ROD Requirement: Bus Service
Continue to provide bus service between Branford and New Haven via the Tomlinson (Route 1) Bridge at service levels in operation at the time of the start of construction. This will include service on Connecticut Transit Routes F & G. Ridership and service frequencies will be monitored regularly to determine the need for service modifications.

**DATTCO "S" Route**

<table>
<thead>
<tr>
<th>Month</th>
<th>2003</th>
<th>2004</th>
</tr>
</thead>
<tbody>
<tr>
<td>July</td>
<td>6,686</td>
<td>6,513</td>
</tr>
<tr>
<td>August</td>
<td>6,987</td>
<td>6,257</td>
</tr>
<tr>
<td>September</td>
<td>7,289</td>
<td>6,232</td>
</tr>
<tr>
<td>October</td>
<td>7,018</td>
<td>7,161</td>
</tr>
<tr>
<td>November</td>
<td>6,715</td>
<td>5,458</td>
</tr>
<tr>
<td>December</td>
<td>6,381</td>
<td>5,657</td>
</tr>
</tbody>
</table>

**Days of Service**

<table>
<thead>
<tr>
<th>Year</th>
<th>July</th>
<th>August</th>
<th>September</th>
<th>October</th>
<th>November</th>
<th>December</th>
</tr>
</thead>
<tbody>
<tr>
<td>2003</td>
<td>22</td>
<td>21</td>
<td>21</td>
<td>21</td>
<td>23</td>
<td>19</td>
</tr>
<tr>
<td>2004</td>
<td>21</td>
<td>22</td>
<td>21</td>
<td>21</td>
<td>21</td>
<td>22</td>
</tr>
</tbody>
</table>

**Total Riders**

<table>
<thead>
<tr>
<th>Year</th>
<th>July</th>
<th>August</th>
<th>September</th>
<th>October</th>
<th>November</th>
<th>December</th>
</tr>
</thead>
<tbody>
<tr>
<td>2003</td>
<td>6,686</td>
<td>6,513</td>
<td>6,257</td>
<td>6,232</td>
<td>7,018</td>
<td>6,715</td>
</tr>
<tr>
<td>2004</td>
<td>6,987</td>
<td>6,232</td>
<td>7,289</td>
<td>7,161</td>
<td>5,458</td>
<td>6,381</td>
</tr>
</tbody>
</table>

**Average Daily Riders**

<table>
<thead>
<tr>
<th>Month</th>
<th>2003</th>
<th>2004</th>
</tr>
</thead>
<tbody>
<tr>
<td>July</td>
<td>310</td>
<td>318</td>
</tr>
<tr>
<td>August</td>
<td>367</td>
<td>341</td>
</tr>
<tr>
<td>September</td>
<td>320</td>
<td>277</td>
</tr>
</tbody>
</table>

**Year**

<table>
<thead>
<tr>
<th>Year</th>
<th>July</th>
<th>August</th>
<th>September</th>
<th>October</th>
<th>November</th>
<th>December</th>
</tr>
</thead>
<tbody>
<tr>
<td>2003</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2004</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
ROD Requirement: Commuter Rail Station at State Street - CONSTRUCTION COMPLETED

Construct a new commuter rail passenger station stop on State Street, between Court and Chapel Streets in New Haven. This station will serve rail commuters who desire more direct access to downtown New Haven. The new State Street station stop would be in addition to stops currently served by the Shore Line East commuter rail service (New Haven to New London).

RIDERSHIP WILL CONTINUE TO BE MONITORED.

State Street Commuter Railroad Station
Average Daily Riders

Commuter Connection Buses drop off at State Street in the morning.

Commuter Connection Buses drop off at Union Station in the afternoon/evening as of March.
ROD Requirement: Improved Transit and Carpool/Vanpool Marketing
Marketing measures can include direct mail, newspaper advertisements and television spots and more frequent distribution of improved schedules.

ROD Requirement: Improved Access to Transit Information
Up-to-date schedules will be maintained at each transit stop and the transit information telephone line will be improved to minimize “busy” signals.

<table>
<thead>
<tr>
<th>Distribution of Schedules</th>
<th>Distribution of I-95 Brochure</th>
<th>Webletters</th>
<th>Public Information Presentations</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total # of Schedules Distributed 6,926</td>
<td>New “Keeping You Up-To-Date” Card* Distributed 2,133</td>
<td>Total # Announcements Sent: 5**</td>
<td>Total # Presentations: 3</td>
</tr>
<tr>
<td>Total # of New Brochures*: 5096</td>
<td>Total # Emails Sent: 10,988</td>
<td>Total # Attendees: 98</td>
<td></td>
</tr>
</tbody>
</table>

*Sample Brochures Attached  **Sample Webletter Attached

Van Service

<table>
<thead>
<tr>
<th># of Vans in Corridor</th>
<th># of Vanpool Riders in Corridor</th>
<th># of Vanpool Seats Available in Existing Vans</th>
</tr>
</thead>
<tbody>
<tr>
<td>5 *</td>
<td>59</td>
<td>9</td>
</tr>
</tbody>
</table>

*Additional vans are available as needed.
**I-95 NEW HAVEN HARBOR CROSSING CORRIDOR IMPROVEMENT PROGRAM**

**New Haven - East Haven – Branford**

**ROD Transit and Transportation System Management (TSM) Requirements**

**July 2004 – December 2004**

**ROD Requirement: Improved Transit and Carpool/Vanpool Marketing - Continued**

Marketing measures can include direct mail, newspaper advertisements and television spots and more frequent distribution of improved schedules.

**ROD Requirement: Improved Access to Transit Information**

Up-to-date schedules will be maintained at each transit stop and the transit information telephone line will be improved to minimize "busy" signals.

---

**Web Site Visits**

*Total for 6 Months: -- 231,215*
**ROD Requirement: Improved Transit and Carpool/Vanpool Marketing - Continued**
Marketing measures can include direct mail, newspaper advertisements and television spots and more frequent distribution of improved schedules.

**ROD Requirement: Improved Access to Transit Information**
Up-to-date schedules will be maintained at each transit stop and the transit information telephone line will be improved to minimize "busy" signals.

### Phone Calls

<table>
<thead>
<tr>
<th></th>
<th>Jul-04</th>
<th>Aug-04</th>
<th>Sep-04</th>
<th>Oct-04</th>
<th>Nov-04</th>
<th>Dec-04</th>
</tr>
</thead>
<tbody>
<tr>
<td>I-95 NHHCCI Program</td>
<td>23</td>
<td>21</td>
<td>31</td>
<td>19</td>
<td>23</td>
<td>15</td>
</tr>
<tr>
<td>Rideworks</td>
<td>998</td>
<td>950</td>
<td>1,023</td>
<td>1,016</td>
<td>1,019</td>
<td>1,055</td>
</tr>
<tr>
<td>Shore Line East</td>
<td>926</td>
<td>924</td>
<td>841</td>
<td>827</td>
<td>1,060</td>
<td>1,603</td>
</tr>
<tr>
<td>CT Rides</td>
<td>27</td>
<td>100</td>
<td>27</td>
<td>34</td>
<td>72</td>
<td>23</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>27,086</strong></td>
<td><strong>27,460</strong></td>
<td><strong>28,203</strong></td>
<td><strong>27,994</strong></td>
<td><strong>27,072</strong></td>
<td><strong>29,649</strong></td>
</tr>
</tbody>
</table>

*Total for 6 Months: 167,464*
I-95 NEW HAVEN HARBOR CROSSING CORRIDOR IMPROVEMENT PROGRAM
New Haven - East Haven – Branford
ROD Transit and Transportation System Management (TSM) Requirements
July 2004 – December 2004

ROD Requirement: Optimized Flextime
Employers in the region will be approached by ConnDOT or its representative (e.g., rideshare brokerage firm) with a marketing information program about the employer voluntarily providing flextime work schedules. Ongoing or periodic reviews and surveys will be made to ascertain the level of participation; adjustments to the program will be made to concentrate on the most productive types of employees.

ROD Requirement: Voluntary Rideshare (HOV) Preferential Parking
Employers in the region will be approached by ConnDOT or its representative (e.g., rideshare brokerage firm) with a marketing information program about the employer voluntarily providing preferential parking for rideshare (HOV) participants. Ongoing or periodic reviews* and surveys will be made to ascertain the level of participation; adjustments to the program will be made to concentrate on the most productive types of employees. (*Periodic review is understood to mean general promotion of Ridesharing alternatives as well as secondary promotion of preferential parking programs.)

ROD Requirement: Guaranteed Ride Home
Employers in the region will be approached by ConnDOT or its representative (e.g., rideshare brokerage) to set up a program in which the employer would voluntarily provide for documented rideshare (HOV/transit) riders taxi or equivalent service to the home from the workplace in the event of certain unusual or emergency conditions comprising up to one percent of workdays.

Total Employers Contacted
July 2004 - December 2004

1696

629

373

Optimized Flextime/Telecommuting
Voluntary Rideshare (HOV)/Preferential Parking**
Guaranteed Ride Program
ROD Requirement: Insurance Breaks ($40) for Rideshare (HOV)/Transit
All insurance providers serving the region will be approached by ConnDOT or its representative to set up a program in which the insurance company would voluntarily provide an annual rebate to auto insurance policy holders who could document regular transit or HOV use.

THIS COMMITMENT HAS BEEN FULFILLED

<table>
<thead>
<tr>
<th># of Insurance Companies Contacted *</th>
<th>(467 companies were contacted between June 2002-December 2002)</th>
</tr>
</thead>
</table>

* Insurance companies licensed to write auto insurance policies in the state.
GENERAL PROGRAM OVERVIEW

Contract B: Pearl Harbor Memorial (Q) Bridge
Replacement of the existing Pearl Harbor Memorial (Q) Bridge with a new, 10-lane signature bridge.

Contract C1: Expansion of I-95 in East Haven
 Widening of I-95 between the eastern end of the Lake Saltonstall Bridge and the New Haven/East Haven town line, including three travel lanes and full inside and outside shoulders.

Contract C2: Expansion of I-95 in New Haven
 Widening of I-95 between the Frontage Roads and Woodward Avenue with four lanes and full inside and outside shoulders in each direction.

Contract D: Expansion of I-95 between Lake Saltonstall (East Haven) and Exit 54 ( Branford)
Reconstruction and widening of I-95 from two lanes to three lanes in each direction, including full inside and outside shoulders.

Contract E: Reconstruction of the I-95/I-91/Route 34 Interchange
Reconstruction of the I-95/I-91/Route 34 Interchange in New Haven to accommodate lanes from the new Pearl Harbor Memorial Bridge and improve Interstate-to-Interstate travel.

UP-TO-DATE INFORMATION

The I-95 New Haven Harbor Crossing (NHHC) Corridor Improvement Program is now underway. For project and traffic advisory information, reference the following resources:

Real-time traffic updates and detour information:
visit www.i95newhaven.com.
Traffic advisories are also available 24 hours a day, 7 days a week on the I-95 Construction Hotline (1-866-277-9595).

Automatic email notification of significant lane closures/traffic detours related to the I-95 NHHC Corridor Improvement Program, log on and register at www.rideworks.com/I95signup.htm.

Questions about the program:
contact the I-95 NHHC Corridor Improvement Program Interim Office
phone: 860-659-0444;
email: i95newhaven@pbwworld.com;
mail: 148 Eastern Blvd., Suite 200, Glastonbury, CT 06033.

Information about other construction projects in the region: call 203-777-INFO or visit Rideworks' construction section at www.rideworks.com.

TRANSPORTATION ALTERNATIVES

Take public transportation.
YOU can help ease traffic congestion.
Bus: For CTTransit bus service available in the I-95 Corridor, contact 203-624-0151 or www.cttransit.com. DATTCO 'S' Route service is available to and from Madison, Guilford, Branford and East Haven to New Haven, Monday through Friday, contact 1-800-229-4879 or www.rideworks.com/datco.htm.
Carpool/Vanpool/Commute Trip Planning: Rideworks will match you with others looking to share a ride and provide information on carpools/vanpools, buses, trains and telecommuting. Contact 1-800-ALL-RIDE or www.rideworks.com.

To contact the Connecticut Department of Transportation (ConnDOT), call 1-800-594-2000 or visit www.dot.state.ct.us.

Keep Me Informed
If you would like to receive information about the I-95 New Haven Harbor Crossing Corridor Improvement Program or transportation alternatives, please complete the information below, detach the card and drop it in any mailbox, or sign up at www.rideworks.com/i95signup.htm.

Name:
Address:
City: State: Zip:
Telephone:
Fax:
Email Address:

Please send me information about the following:

☐ I-95 New Haven Harbor Crossing Corridor Improvement Program
☐ Commuting Alternatives along the I-95 Corridor (carpooling, vanpooling, bus and rail services, and/or telecommuting)
☐ No-cost Ridesharing Incentives for Employers
☐ Shore Line East Commuter Rail service
The I-95 New Haven Harbor Crossing (NHHC) Corridor Improvement Program is one of the largest transportation improvement initiatives ever undertaken by the Connecticut Department of Transportation (ConnDOT). The Program includes operational, safety and capacity improvements to 7.2 miles of I-95, construction of a new signature, ten-lane bridge, and transit enhancements including a new Shore Line East commuter rail station at State Street in New Haven.

Program limits extend from Sargent/Long Wharf Drive (Interchange 46) in New Haven to Cedar Street (Interchange 54) in Branford.

This segment of I-95 currently carries more than three times the number of vehicles it was designed for when it was built in the late 1950s. To accommodate the increasing number of travelers along the Corridor, this stretch of I-95 needs improvements that will minimize traffic delays and make the roadway safer and more functional.

Construction must be accomplished within a narrow passage through densely developed urban and environmentally sensitive areas, while still maintaining lane arrangements necessary to meet the needs of the 125,000 vehicles that use this facility daily.

ConnDOT and the Federal Highway Administration (FHWA) are working with the South Central Regional Council of Governments (COG) and local municipalities to address transportation needs in the Corridor today and for years to come.

The Program was initiated in 2000 with the groundbreaking ceremony for the new State Street Commuter Rail Station. Highway improvements are scheduled for completion in 2012.

Keep Me Informed

If you would like to receive information about the I-95 New Haven Harbor Crossing Corridor Improvement Program or transportation alternatives, please complete the information below, detach the card and drop it in any mailbox, or sign up at www.i95newhaven.com.

Name: [ ]
Address: [ ]
City: [ ] State: [ ] Zip: [ ]
Telephone: [ ] Fax: [ ] Email Address: [ ]

If you would like to receive information about the following:

- I-95 New Haven Harbor Crossing Corridor Improvement Program
- Commuting Alternatives along the I-95 Corridor (carpooling, vanpooling, bus and rail services, and/or telecommuting)
- No-cost Ridesharing Incentives for Employers
- Shore Line East Commuter Rail Service
- Short-term Construction Impacts, Lane Closures

Please send me information about the following:

Questions about the Program: contact the I-95 NHHC Corridor Improvement Program Interim Office.

- phone: 860-659-0444, ext. 23;
- email: i95newhaven@pbworld.com;
- mail: 148 Eastern Blvd., Suite 200, Glastonbury, CT 06033.

Information about other construction projects in the region: call 203-777-INFO or visit Rideworks’ construction section at www.rideworks.com.

Up-to-date Information

- Real-time traffic updates and detour information: visit www.i95newhaven.com. Traffic advisories are also available 24 hours a day, 7 days a week on the I-95 Construction Hotline (1-866-277-9595).

- Automatic email notification of significant lane closures/traffic detours related to the I-95 NHHC Corridor Improvement Program, log on and register at www.i95newhaven.com.

- Questions about the Program: contact the I-95 NHHC Corridor Improvement Program Interim Office:
  - phone: 860-659-0444, ext. 23;
  - email: i95newhaven@pbworld.com;
  - mail: 148 Eastern Blvd., Suite 200, Glastonbury, CT 06033.

- Information about other construction projects in the region: call 203-777-INFO or visit Rideworks’ construction section at www.rideworks.com.
I-95 NEW HAVEN HARBOR CROSSING CORRIDOR IMPROVEMENT PROGRAM

TIMELINE

CONTRACT A

State Street Station completed in June 2002.

CONTRACT B

Pearl Harbor Memorial (Q) Bridge Replacement of the existing Pearl Harbor Memorial (Q) Bridge with a new signature, 10-lane extradosed bridge, the first of its kind in the United States.

CONTRACT C1

Expansion of I-95 in East Haven Widening of I-95 between the eastern end of the Lake Saltonstall Bridge and the New Haven/East Haven town line, including three travel lanes and full inside and outside shoulders.

CONTRACT C2

Expansion of I-95 in New Haven Reconstruction and widening of I-95 to four travel lanes in each direction from the New Haven/East Haven town line to the reconfigured Woodward/Stiles interchange, and from that point, five travel lanes to Stiles Street in New Haven.

CONTRACT D

Expansion of I-95 between Lake Saltonstall (East Haven) and Exit 54 (Branford) Reconstruction and widening of I-95 from two lanes to three lanes in each direction, including full inside and outside shoulders.

CONTRACT E/E1

Reconstruction of the I-95/I-91/Route 34 Interchange Reconstruction of the I-95/I-91/Route 34 Interchange in New Haven to accommodate lanes from the new Pearl Harbor Memorial Bridge and to improve interstate-to-interstate travel. Contract E1 consists of soil preloading in advance of roadway and bridge reconstruction in Contract E.

CONTRACT E

Reconstruction of the I-95/I-91/Route 34 Interchange in New Haven to accommodate lanes from the new Pearl Harbor Memorial Bridge and to improve interstate-to-interstate travel. Contract E1 consists of soil preloading in advance of roadway and bridge reconstruction in Contract E.

CONTRACT E1

Reconstruction of the I-95/I-91/Route 34 Interchange in New Haven to accommodate lanes from the new Pearl Harbor Memorial Bridge and to improve interstate-to-interstate travel. Contract E1 consists of soil preloading in advance of roadway and bridge reconstruction in Contract E.
Work Begins on Advance Soil Pre-loading Construction for Future I-95/I-91/Route 34 Interchange Improvements

The Connecticut Department of Transportation (ConnDOT) announced that work on Contract E1 of the I-95 New Haven Harbor Crossing Corridor Improvement Program began on Tuesday, December 7, 2004; work will include mobilizing equipment and possible drainage installation. Minimal interference with I-91 and I-95 traffic is anticipated.

Contract E1 includes the advance soil pre-loading construction in 8 different areas within the project zone; it also includes drainage improvements, utility work and driving test piles. The contract has been awarded to L.G. DeFelice of North Haven, Connecticut and is valued at $13.1 million.

This advance work is part of Contract E of the I-95 New Haven Harbor Crossing Corridor Improvement Program, which involves the reconstruction of the I-95/I-91/Route 34 interchange.

To view or print the full announcement, click here.

For real-time traffic updates and detour information, visit www.i95newhaven.com. Traffic advisories are also available 24 hours a day, 7 days a week on the 1-95 Construction Hotline (1-866-277-9595).

To receive automatic email notification of significant lane closures/traffic detours related to the I-95 program, click here.

For a printable version of this construction announcement to post or distribute, click here.

To find out about alternatives to driving alone including carpooling, vanpooling and rail and bus service, call RIDEWORKS at 203-777-7777; toll-free 1-800-ALL-RIDE or find information at www.rideworks.com. For information about other construction projects in the region, call 203-777-INFO or visit http://www.rideworks.com/construction.htm.
Work Begins on
Advance Soil Pre-loading Construction for
Future I-95/ I-91/ Route 34 Interchange Improvements

The Connecticut Department of Transportation (ConnDOT) announced that work on Contract E1 of the I-95 New Haven Harbor Crossing Corridor Improvement Program began on Tuesday, December 7, 2004; work will include mobilizing equipment and possible drainage installation. Minimal interference with I-91 and I-95 traffic is anticipated.

Contract E1 includes the advance soil pre-loading construction in 8 different areas within the project zone; it also includes drainage improvements, utility work and driving test piles. The contract has been awarded to L.G. DeFelice of North Haven, Connecticut and is valued at $13.1 million.

This advance work is part of Contract E of the I-95 New Haven Harbor Crossing Corridor Improvement Program, which involves the reconstruction of the I-95/I-91/Route 34 interchange.

For information about the I-95 New Haven Harbor Crossing Corridor Improvement Program, visit www.I95newhaven.com or call the I-95 Construction Hotline at 1-866-277-9595. For information about other construction projects in the region, call 203-777-INFO or visit www.rideworks.com/construction.htm. To find out about alternatives to driving alone including carpooling, vanpooling and rail and bus service, call RIDEWORKS at 203-777-RIDE; toll-free 1-800-ALL-RIDE or find information at www.rideworks.com.