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SHRP2

Railroad-DOT Mitigation Strategies

Connecticut Department of
Transportation

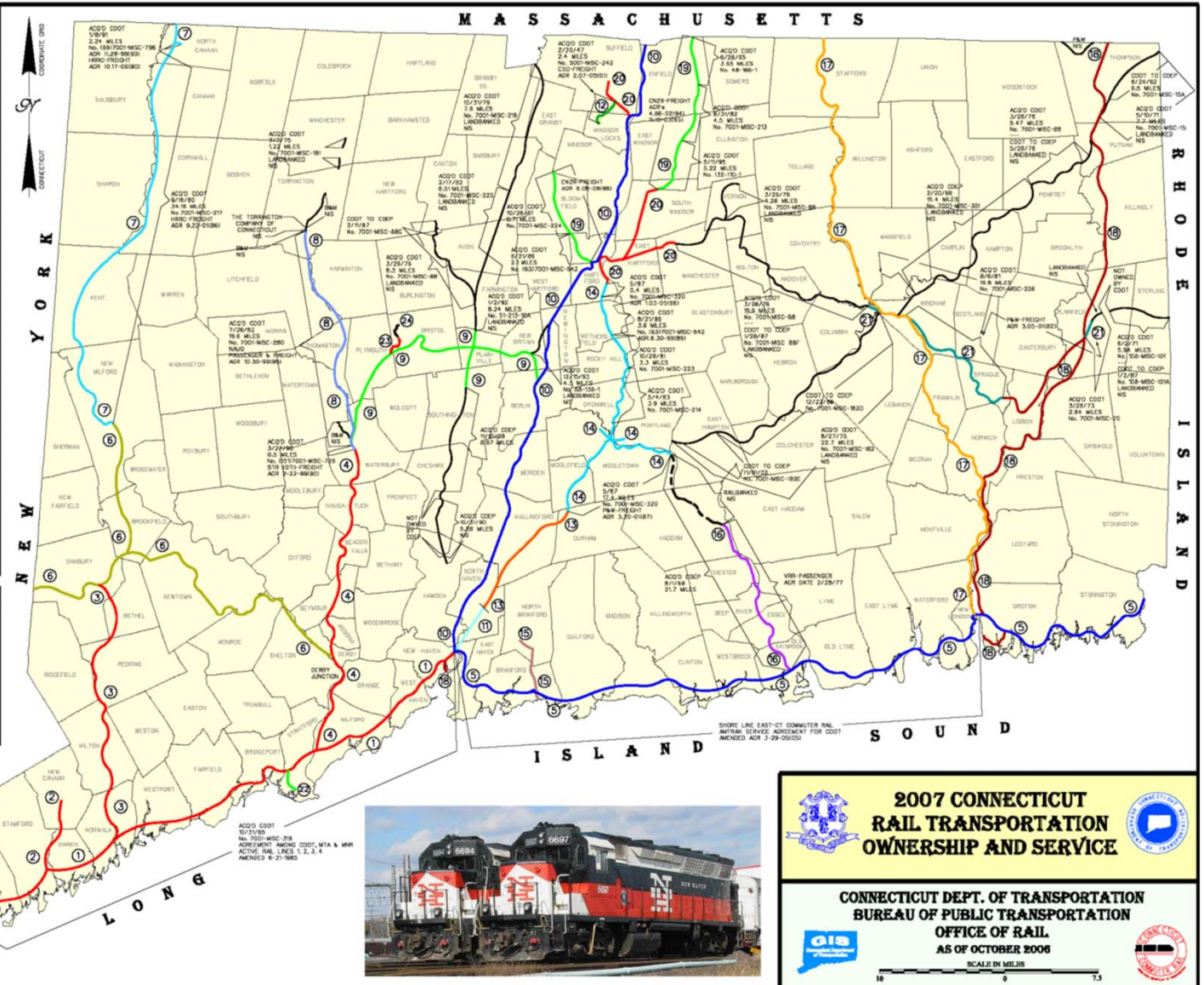


CT Active Rail Lines

ACTIVE RAIL LINES				
NO.	LOCATION	OWNER	PASSENGER SERVICE	FREIGHT SERVICE
1	NY STATE LINE (GREENWICH) TO NEW HAVEN 1) NEW HAVEN BRANCH 2) NORTHFARM CORRIDOR (PHS)	COOP NO. 197-MSC-819	AMTRAK	CSX
2	STAFFORD TO NEW CANAAN (NEW CANAAN BRANCH)	COOP NO. 197-MSC-819	NONE	CSX
3	NORWALK TO DANBURY (DANBURY BRANCH)	COOP NO. 197-MSC-819	NONE	FAIR
4	WATERBURY BRANCH 1) WINDSOR TO DORSET AC 2) DORSET AC TO WATERBURY	COOP NO. 197-MSC-819	NONE	FAIR
5	NEW HAVEN TO STATE LINE (SIOCONGTON) 1) NEW HAVEN TO NEW LONDON 2) NORTHFARM CORRIDOR (SAS)	AMTRAK	1) SICHUANE EAST 2) AMTRAK	FAIR
6	1) DORSET AC TO NY STATE LINE (DANBURY) 2) NEW CANAAN TO NEW HAVEN	HBIC	NONE	HBIC
7	NEW HAVEN TO MA STATE LINE (N. CANAAN)	COOP	NONE	HBIC
8	WATERBURY TO TORRINGTON (NAUGATUCK VALLEY) BRANCH (SEASONAL SERVICE)	COOP	NAUG	NAUG
9	1) WATERBURY TO WINDSOR 2) WINDSOR TO NEW LONDON	FAIR	NONE	FAIR
10	1) NEW HAVEN TO N. HAVEN 2) NEW HAVEN TO NEW LONDON	AMTRAK	NONE	CSX
11	WINDSOR TO WINDSOR LODGE	COOP	NONE	CSX
12	NORTH HAVEN TO DANBURY	TALCOH	NONE	FAIR
13	1) WINDSOR TO N. HAVEN 2) WINDSOR TO NEW LONDON	AMTRAK	NONE	FAIR
14	1) WINDSOR TO WINDSOR LODGE 2) WINDSOR TO NEW LONDON	COOP	NONE	CSX
15	BRANFORD TO N. BRANFORD	BBB	NONE	BBB
16	OLD MANFORD TO HAZARD (BBB BRANFORD BRANCH)	COOP	NONE	BBB
17	NEW LONDON TO MA STATE LINE (STAFFORD)	HBIC	NONE	HBIC
18	1) GAITHER TO MA STATE LINE (PROVIDENCE) 2) GAITHER TO GAITHER (PROVIDENCE) 3) NEW HAVEN TO HULL DOCK (NEW HAVEN) 4) PLAINFIELD TO HULL DOCK	FAIR	NONE	FAIR
19	1) BRANFORD TO WINDSOR 2) WINDSOR TO MA STATE LINE (WINDSOR)	COOP	NONE	CSX
20	1) WINDSOR TO WINDSOR 2) WINDSOR TO WINDSOR LODGE	COOP	NONE	CSX
21	1) WINDSOR TO WINDSOR 2) WINDSOR TO WINDSOR LODGE	COOP	NONE	CSX
22	STAFFORD	APU	NONE	CSX
23	TRINITYVILLE	ST	NONE	ST
24	TRINITYVILLE	CITY OF MERIDEN	NONE	ST

NAME ABBREVIATIONS			
APU	AMERICAN PAPER INDUSTRIES	CSX	CSX-OWNED TRANSPORTATION INDUSTRIES
AMTRAK	NATIONAL RAILROAD PASSENGER CORPORATION	HBIC	HOUSATONIC RAILROAD COMPANY
BBB	NORTH HAVEN CORPORATION	NAUG	NAUGATUCK RAILROAD COMPANY
BBB	BRANFORD STAM RAILROAD	NAUG	NAUGATUCK RAILROAD COMPANY
COOP	CONNECTICUT DEPARTMENT OF ENVIRONMENTAL PROTECTION	FAIR	FAIR-AM RAILROAD
COOP	CONNECTICUT DEPARTMENT OF TRANSPORTATION	FAIR	FAIR-AM RAILROAD
COOP	CONNECTICUT DEPARTMENT OF TRANSPORTATION	FAIR	FAIR-AM RAILROAD
CSX	CSX CORPORATION	ST	STATIONERS RAILROAD COMPANY
CSX	CSX CORPORATION	ST	STATIONERS RAILROAD COMPANY
CSX	CSX CORPORATION	ST	STATIONERS RAILROAD COMPANY
CSX	CSX CORPORATION	ST	STATIONERS RAILROAD COMPANY

LEGEND	
ACOP	ACQUIRED
AGR	AGREEMENT NUMBER
LANDBANKED	EQ/LN: WTRAL: REMOVED PURCHASED FOR FUTURE TRANSPORTATION PURPOSES
NL	COOP: ACC FILE NUMBER
NS	NOT A SERVICE
R.O.W.	RIGHT-OF-WAY
RELANDED	EQ/LN: WTRAL: IN PLACE PURCHASED FOR FUTURE TRANSPORTATION PURPOSES



Operating Railroads

- Amtrak
- Metro North
- Pan Am
- Genesee and Wyoming
- Housatonic
- Other Short Lines



Railroad Force Account

- Metro North
 - Infrastructure Maintenance and Capital Improvements on State Owned Rail ROW
 - Support for 3rd Party Contractors related to Rail Infrastructure Capital Improvements
 - Support for highway construction crossing or adjacent to the Rail ROW



Railroad Force Account

- Amtrak
 - Capital Improvements to Amtrak Infrastructure to support expanded CT *rail* service
 - Support for highway construction crossing or adjacent to the Rail ROW



Previous Agreements

- Metro North
 - State only funded work can be authorized with a Capital Action Form under the standing operating agreement with the State
 - Federal flow down provisions not included in operating agreement
 - Federally funded projects required a separate Force Account Agreement
 - Lengthy and time consuming process



Previous Agreements

- Amtrak
 - All Force Account work required a separate agreement
 - Very lengthy process



Master Agreements

- Amtrak
 - Master Agreement in place specific to Hartford Line Project (FRA funded)
 - Includes boiler plate language and federal flow-downs
 - Specific tasks authorized with a Project Authorization Letter (PAL)
 - Includes scope, budget and special conditions
 - Accompanied by PO
 - Reduced processing time by months



Master Agreements

- Amtrak (cont.)
 - Statewide Master Agreement in place
 - Includes federal flow-down provisions for both FTA and FHWA
 - Can be used for rail infrastructure work or highway related work
 - Same PAL process as the Hartford Line agreement
 - Reduces processing time and project delivery by months



Master Agreements

- Metro North
 - Drafting Statewide Master Agreement
 - Includes both FHWA and FTA flow-down provisions
 - PAL process similar to Amtrak agreement
 - Can be used for FTA funded infrastructure work or FHWA funded highway work
 - State only funded work will continue to use the old Capital Action Form process



Questions?

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