

Knox County Bridges

TOWN 1 Vinalhaven

Bridge Number: 0605
 Location: SO END OF ISLAND
 Bridge Name: MAIN STREET WEST
 Capital Responsibility: MDOT
 Maintenance Responsibility: MDOT
 Federal Sufficiency Rating (%): 83.9
 Feature On: MAIN ST
 Feature Under: MILL*STREAM
 Road Inventory: 05165
 Structure Class: BRIDGE ON TOWN WAY OR STATE AID ROAD

TOWN 2:

MAINTDIV: 5 Rockland
 Span Material: Concrete
 SpanType: Slab
 No Main Spans: 2
 Road Width in Feet: 39.9
 Structure Length in Feet: 36
 Posting Status: Open
 Posting Type: None needed
 Posted Capacity (tons)
 04/09 Six Year Plan Can.: Yes

CONDITION RATINGS

Substructure Cond: Satisfactory Condition 6
 Superstructure Cond: Satisfactory 6
 Deck Condition: Satisfactory Condition 6
 Wearing Surface: Fair 5
 Paint: Not Applicable N
 Channel: Satisfactory 6
 Retaining Wall: Good 7
 Culvert: Not Applicable N
 Last Inspection: 12/30/2002
 Meets Federal Definition Of A Bridge: Y
 Approach Align. Cond. Gen good cond, poten

04/05 Proposed BTIP Scope:

TOWN 1 Vinalhaven

Bridge Number: 5911
 Location: 2 MI W FERRY PIER
 Bridge Name: GRANITE ISLAND
 Capital Responsibility: Municipal
 Maintenance Responsibility: Municipal
 Federal Sufficiency Rating (%): 70.9
 Feature On: NORTH HAVEN RD
 Feature Under: LITTLE FALLS BASIN
 Road Inventory: 05170
 Structure Class: MINOR SPAN ON TOWN WAY

TOWN 2:

MAINTDIV: 5 Rockland
 Span Material: Concrete
 SpanType: Slab
 No Main Spans: 1
 Road Width in Feet: 25.8
 Structure Length in Feet: 13
 Posting Status: Open
 Posting Type: None needed
 Posted Capacity (tons)
 04/09 Six Year Plan Can.: no

CONDITION RATINGS

Substructure Cond: Fair Condition 5
 Superstructure Cond: Good Condition 7
 Deck Condition: Good Condition 7
 Wearing Surface: Satisfactory 6
 Paint: Not Applicable N
 Channel: Very good 8
 Retaining Wall: Fair 5
 Culvert: Not Applicable N
 Last Inspection: 1/27/2003
 Meets Federal Definition Of A Bridge: N
 Approach Align. Cond. Gen fair cond, poten

04/05 Proposed BTIP Scope:

TOWN 1 Vinalhaven

Bridge Number: 0601
 Location: 1.2 MI NE W.HAVEN RD
 Bridge Name: CARRYING PLACE
 Capital Responsibility: Municipal
 Maintenance Responsibility: Municipal
 Federal Sufficiency Rating (%): 43.1
 Feature On: CALDERWOOD NECK RD
 Feature Under: MILL RIVER
 Road Inventory: 05153
 Structure Class: MINOR SPAN ON TOWN WAY

TOWN 2:

MAINTDIV: 5 Rockland
 Span Material: Steel
 SpanType: Girder
 No Main Spans: 1
 Road Width in Feet: 18.3
 Structure Length in Feet: 21
 Posting Status: Open
 Posting Type: None needed
 Posted Capacity (tons)
 04/09 Six Year Plan Can.: no

CONDITION RATINGS

Substructure Cond: Poor Condition 4
 Superstructure Cond: Fair Condition 5
 Deck Condition: Good Condition 7
 Wearing Surface: Good 7
 Paint: 50-75% failed 3
 Channel: Satisfactory 6
 Retaining Wall: Serious 3
 Culvert: Not Applicable N
 Last Inspection: 1/27/2003
 Meets Federal Definition Of A Bridge: N
 Approach Align. Cond. Poor cond, repair/re

04/05 Proposed BTIP Scope:

Structures in the Municipality of Vinalhaven

CONDITION RATINGS

TOWN1: Vinalhaven	TOWN2: No town 2	SUBSTRUCTURE CONDITION: 5 Fair
BRIDGE NO.: 0601	MAINT REGION: Mid-Coast	SUPERSTRUCTURE CONDITION: 4 Poor
LOCATION: 1.2 MINE W.HAVEN RD	YEAR BUILT: 1970	DECK CONDITION: 5 Fair
BRDGNAME: CARRYING PLACE	SPAN MATERIAL: 1 Steel	CHANNEL CONDITION: 7 Good
OWNER: 4 Municipal	SPAN TYPE: 1 Girder	CULVERT CONDITION: N Not Applicable
MAINTAINER: 4 Municipal	NUMBER OF MAIN SPANS: 1	APPROACH CONDITION: 4 Poor
FEATURE ON: CALDERWOOD NECK RD	STRUCTURE LENGTH IN FEET: 21	DATE OF INSPECTION: 10/14/2010
FEATURE UNDER: MILL RIVER	POSTING STATUS: 1 Open	FEDERAL SUFFICIENCY RATING: 32.90
ROAD INV NO: 0001305153	POSTING TYPE: 0 None needed	
ROUTE NO: 00000		
ROAD WIDTH: 18 FEET	FEDERAL BRIDGE INDICATOR: N	
CLASS: MINOR SPAN ON TOWN WAY		

Structures in the Municipality of Vinalhaven

CONDITION RATINGS

TOWN1:	Vinalhaven	TOWN2	No town 2	SUBSTRUCTURE CONDITION	5	Fair
BRIDGE NO.:	0601	BRIDGE REGION:	Mid-Coast	SUPERSTRUCTURE CONDITION	3	Serious
LOCATION:	1.2 MI NE W. HAVEN RD	YEAR BUILT	1970	DECK CONDITION	5	Fair
BROGNAME:	CARRYING PLACE	SPAN MATERIAL	1 Steel	CHANNEL CONDITION:	7	Good
OWNER:	4 Municipal	SPAN TYPE:	1 Girder	CULVERT CONDITION:	N	Not Applicable
MAINTAINER	4 Municipal	NUMBER OF MAIN SPANS:	1	APPROACH CONDITION:	4	Poor
FEATURE ON:	CALDERWOOD NECK RD	STRUCTURE LENGTH IN FEET	21	DATE OF INSPECTION:	10/22/2012	
FEATURE UNDER	MILL RIVER	POSTING STATUS:	3 Posted	FEDERAL SUFFICIENCY RATING	32.9	
ROAD INV NO:	0001305153	POSTING TYPE:	1 Weight Limit			
ROUTE NO:	00000					
ROAD WIDTH	18 FEET	FEDERAL BRIDGE INDICATOR:	N			
CLASS:	MINOR SPAN ON TOWN WAY					