

State Information				Classification				Code				
BDEPT#= M05001=W06013				Agency Br.No.				(112) NBIS Bridge Length				Y
Town= Marion=Wareham				L.O. MHD				(104) Highway System				N
B.I.N= 45E				AASHTO= 013.2				(26) Functional Class - Urban Minor Arterial				16
RANK= 50 H.I.= 78.1 %				FHWA Select List= Y (6/21/2017)				(100) Defense Highway				0
Identification								(101) Parallel Structure				N
(8) Structure Number				M0500145EDOTNBI				(102) Direction of Traffic - 2-way traffic				2
(5) Inventory Route				121000060				(103) Temporary Structure				N
(2) State Highway Department District				05				(105) Federal Lands Highways				0
(3) County Code 023 (4) Place code				38540				(110) Designated National Network				N
(6) Features Intersected				WATER WEWEANTIC RIVER				(20) Toll - On free road				3
(7) Facility Carried				US 6 WAREHAM ST				(21) Maintain - State Highway Agency				01
(9) Location				AT WAREHAM MARION TL				(22) Owner - State Highway Agency				01
(11) Kilometerpoint				0066.300				(37) Historical Significance not eligible				N
(12) Base Highway Network				N				Condition				Code
(13) LRS Inventory Route & Subroute				000000000000				(58) Deck				6
(16) Latitude				41 DEG 44 MIN 15.01 SEC				(59) Superstructure				6
(17) Longitude				70 DEG 44 MIN 50.66 SEC				(60) Substructure				4
(98) Border Bridge State Code				Share %				(61) Channel & Channel Protection				6
(99) Border Bridge Structure No. #								(62) Culverts				N
Structure Type and Material								Load Rating and Posting				Code
(43) Structure Type Main: Concrete continuous				Code 204				(31) Design Load - H 20=M 18				4
Tee Beam				Jointless bridge type: Not applicable				(63) Operating Rating Method - Allowable Stress (AS)				2
(44) Structure Type Appr: Other				Code 000				(64) Operating Rating				48.8
(45) Number of spans in main unit				002				(65) Inventory Rating Method - Allowable Stress (AS)				2
(46) Number of approach spans				0000				(66) Inventory Rating				14.9
(107) Deck Structure Type - Concrete Cast-in-Place				Code 1				(70) Bridge Posting				5
(108) Wearing Surface / Protective System:								(41) Structure - Open				A
A) Type of wearing surface - Bituminous				Code 6				Appraisal				Code
B) Type of membrane - Built-up				Code 1				(67) Structural Evaluation				2
C) Type of deck protection - None				Code 0				(68) Deck Geometry				2
Age and Service								(69) Underclearances, vert. and horiz.				N
(27) Year Built				1929				(71) Waterway adequacy				8
(106) Year Reconstructed				1957				(72) Approach Roadway Alignment				8
(42) Type of Service: On - Highway-Ped								(36) Traffic Safety Features				0 0 1 N
Under - Waterway				Code 55				(113) Scour Critical Bridges				3
(28) Lanes: On Structure 04 Under structure 00								Proposed Improvements				
(29) Average Daily Traffic				015000				(75) Type of Work				Code 31 1
(30) Year of ADT 2014 (109) Truck ADT 10 %								(76) Length of Structure Improvement				00043.0M
(19) Bypass, detour length				011 KM				(94) Bridge Improvement Cost (K)				\$5,725
Geometric Data								(95) Road Improvement Cost (K)				\$573
(48) Length of maximum span				0014.9M				(96) Total Project Cost (K)				\$8,588
(49) Structure Length				00033.2M				(97) Year of Improvement Cost Estimate				2018
(50) Curb or sidewalk: Left 01.7M Right 01.7M								(114) Future ADT				023690
(51) Bridge Roadway Width Curb to Curb				013.4M				(115) Year of Future ADT				2031
(52) Deck Width Out to Out				017.9M				Inspections				
(32) Approach Roadway Width (w/shoulders)				013.4M				(90) Inspection Date 10/12/16				(91) Frequency 12 MO
(33) Bridge Median - No median				Code 0				(92) Critical Feature Inspection:				(93) CFI DATE
(34) Skew 00 DEG (35) Structure Flared				N				(A) Fracture Critical Detail				N 00 MO A) 00/00/00
(10) Inventory Route MIN Vert Clear				99.99M				(B) Underwater Inspection				Y 12 MO B) 10/30/17
(47) Inventory Route Total Horiz Clear				13.4M				(C) Other Special Inspection				N 00 MO C) 00/00/00
(53) Min Vert Clear Over Bridge Rdwy				99.99M				(*) Other Inspection (Flood Insp.)				N 00 MO *) 10/26/05
(54) Min Vert Underclear ref				N 00.00M				(*) Closed Bridge				N 00 MO *) 00/00/00
(55) Min Lat Underclear RT ref				N 00.00M				(*) UW Special Inspection				Y 12 MO *) 10/30/17
(56) Min Lat Underclear LT				00.00M				(*) Damage Inspection				MO *) 00/00/00
Navigation Data								Rating Loads				
(38) Navigation Control - No navigation control on waterway				Code 0				Report Date 01/01/80				H20 Type 3 Type 3S2 Type HS
(111) Pier Protection				Code				Operating				31.0 53.0 77.0 0.0
(39) Navigation Vertical Clearance				000.0M				Inventory				20.0 22.0 23.0 0.0
(116) Vert-lift Bridge Nav Min Vert Clear				M				Field Posting				
(40) Navigation Horizontal Clearance				0000.0M				Status WAIVED				Posting Date 02/04/80
								2 Axle				3 Axle 5 Axle
								Actual				
								Recommended				
								Missing Signs				N

Report Date: June 5, 2018

State Information				Classification				Code				
BDEPT#= W06016				Agency Br.No.				(112) NBIS Bridge Length				Y
Town= Wareham				L.O. MHD				(104) Highway System				N
B.I.N= 45K				AASHTO= 029.5				(26) Functional Class - Urban Minor Arterial				16
RANK= 14 H.I.= 66.1 %				FHWA Select List= Y (6/21/2017)				(100) Defense Highway				0
Identification								(101) Parallel Structure				N
(8) Structure Number				W0601645KDOTNBI				(102) Direction of Traffic - 2-way traffic				2
(5) Inventory Route				121000060				(103) Temporary Structure				N
(2) State Highway Department District				05				(105) Federal Lands Highways				0
(3) County Code 023 (4) Place code				72985				(110) Designated National Network				N
(6) Features Intersected				WATER WEWEANTIC RIVER				(20) Toll - On free road				3
(7) Facility Carried				US 6 MARION RD				(21) Maintain - State Highway Agency				01
(9) Location				2 MI E OF RTE 105				(22) Owner - State Highway Agency				01
(11) Kilometerpoint				0066.097				(37) Historical Significance not eligible				N
(12) Base Highway Network				N				Condition				Code
(13) LRS Inventory Route & Subroute				000000000000				(58) Deck				5
(16) Latitude				41 DEG 44 MIN 19.06 SEC				(59) Superstructure				5
(17) Longitude				70 DEG 44 MIN 45.90 SEC				(60) Substructure				4
(98) Border Bridge State Code				Share %				(61) Channel & Channel Protection				4
(99) Border Bridge Structure No. #								(62) Culverts				N
Structure Type and Material								Load Rating and Posting				Code
(43) Structure Type Main: Concrete continuous				Code 204				(31) Design Load - H 20=M 18				4
Tee Beam				Jointless bridge type: Not applicable				(63) Operating Rating Method - Allowable Stress (AS)				2
(44) Structure Type Appr: Other				Code 000				(64) Operating Rating				42.3
(45) Number of spans in main unit				003				(65) Inventory Rating Method - Allowable Stress (AS)				2
(46) Number of approach spans				0000				(66) Inventory Rating				23.6
(107) Deck Structure Type - Concrete Cast-in-Place				Code 1				(70) Bridge Posting				5
(108) Wearing Surface / Protective System:								(41) Structure - Open				A
A) Type of wearing surface - Bituminous				Code 6				Appraisal				Code
B) Type of membrane - Built-up				Code 1				(67) Structural Evaluation				4
C) Type of deck protection - None				Code 0				(68) Deck Geometry				2
Age and Service								(69) Underclearances, vert. and horiz.				N
(27) Year Built				1929				(71) Waterway adequacy				8
(106) Year Reconstructed				1957				(72) Approach Roadway Alignment				8
(42) Type of Service: On - Highway-Ped								(36) Traffic Safety Features				0 0 1 N
Under - Waterway				Code 55				(113) Scour Critical Bridges				3
(28) Lanes: On Structure 04 Under structure				00				Proposed Improvements				
(29) Average Daily Traffic				015000				(75) Type of Work				Code 31 1
(30) Year of ADT 2016 (109) Truck ADT				06 %				(76) Length of Structure Improvement				00056.0M
(19) Bypass, detour length				011 KM				(94) Bridge Improvement Cost (K)				\$7,428
Geometric Data								(95) Road Improvement Cost (K)				\$743
(48) Length of maximum span				0015.7M				(96) Total Project Cost (K)				\$11,143
(49) Structure Length				00045.2M				(97) Year of Improvement Cost Estimate				2018
(50) Curb or sidewalk: Left 01.8M Right 01.8M								(114) Future ADT				023690
(51) Bridge Roadway Width Curb to Curb				013.5M				(115) Year of Future ADT				2031
(52) Deck Width Out to Out				017.9M				Inspections				
(32) Approach Roadway Width (w/shoulders)				013.5M				(90) Inspection Date 10/12/16				(91) Frequency 12 MO
(33) Bridge Median - No median				Code 0				(92) Critical Feature Inspection:				(93) CFI DATE
(34) Skew 00 DEG (35) Structure Flared				N				(A) Fracture Critical Detail				N 00 MO A) 00/00/00
(10) Inventory Route MIN Vert Clear				99.99M				(B) Underwater Inspection				Y 12 MO B) 04/24/18
(47) Inventory Route Total Horiz Clear				13.5M				(C) Other Special Inspection				N 00 MO C) 00/00/00
(53) Min Vert Clear Over Bridge Rdwy				99.99M				(*) Other Inspection (Flood Insp.)				N 00 MO *) 10/21/05
(54) Min Vert Underclear ref				N 00.00M				(*) Closed Bridge				N 00 MO *) 00/00/00
(55) Min Lat Underclear RT ref				N 00.00M				(*) UW Special Inspection				Y 12 MO *) 04/24/18
(56) Min Lat Underclear LT				00.00M				(*) Damage Inspection				MO *) 00/00/00
Navigation Data								Rating Loads				
(38) Navigation Control - No navigation control on waterway				Code 0				Report Date 01/01/80				H20 Type 3 Type 3S2 Type HS
(111) Pier Protection				Code				Operating				31.0 45.0 67.0 0.0
(39) Navigation Vertical Clearance				000.0M				Inventory				21.0 28.0 37.0 0.0
(116) Vert-lift Bridge Nav Min Vert Clear				M				Field Posting				
(40) Navigation Horizontal Clearance				0000.0M				Status LEGAL				Posting Date 02/22/80
								2 Axle				3 Axle 5 Axle
								Actual				
								Recommended				
								Missing Signs				N