Washington Bridge Snapshot Report

Reporting Period May 25-June 21



July 1, 2024



Letter from the Director

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July 1, 2024

Dear Governor McKee, Speaker Shekarchi, Senate President Ruggerio, Chairman Abney, Chairman DiPalma, Chairwoman Serpa and Chairman McKenney:

In accordance with legislation passed into law on May 7, 2024, Rhode Island Department of Transportation is submitting the 2nd of 28 monthly Washington Bridge snapshot reports, based on expected completion of the project by August 2026.

As a reminder all subsequent reports will include a rolling 4-week period defined as the last week of the prior month and three weeks of the current month. This report covers the period of May 25, 2024 through June 21, 2024.

All Washington Bridge project information included this report can be located at the following link:

www.Washington-bridge.com

Sincerely,

Peter Alviti Jr., P.E.

Director

Statutory Reporting Requirements

With the passage of House bill 2024-H7759 Substitute A on May 7, 2024, and Senate bill 2024-S 2727 Substitute A on May 2, 2024, the Governor signed into law on May 7, 2024 an amendment to Rhode Island General Law Chapter 13 to now include:

42-13-9. Monthly snapshot reports to be prepared by the department of transportation.

- (a) As used herein:
- (1) The term "actions" refers to actions and efforts undertaken on the Washington Bridge, including, but not limited to, repairs, alterations, and replacement of the bridge or any portion thereof.
- (2) The term "snapshot report" refers to the Washington Bridge snapshot report required pursuant to subsection (b) of this section.
- (3) The term "time period covered by the report" refers to the calendar month immediately preceding the filing of the snapshot report.
- (4) The term "Washington Bridge" or "bridge" refers to a series of three structures which traverse the Seekonk River and connect India Point in the city of Providence to Watchemoket Square in the city of East Providence, and which structures carry highways including Interstate 195, U.S. Route 6, U.S. Route 44, and U.S. Route 1A.
 - (b)(1) The department of transportation (the "department") shall prepare and provide, on a monthly basis, a report which shall be deemed the "Washington Bridge snapshot report". The snapshot report shall provide the general assembly with the information set forth in this section in order to enable the general assembly to provide effective oversight as well as assistance to the department in addressing ongoing developments with respect to the Washington Bridge. The obligation of the department to provide the snapshot reports shall expire upon completion of the restoration of the Washington Bridge, as certified by the department.
 - (2) Within thirty (30) days of the passage of this act, a copy of the snapshot report shall be filed on the first day of each month with:
 - (i) The speaker of the house;
 - (ii) The president of the senate;
 - (iii) The office of the governor;
 - (iv) The chairpersons of the house finance committee and house oversight committee; and
 - (v) The chairpersons of the senate finance committee and senate oversight committee.
 - (3) The snapshot report shall, at a minimum, contain information as described in subsections (c) and (d) of this section.
 - (c) The snapshot report shall contain the following.
- (1) An updated timeline regarding actions to be undertaken on the Washington Bridge, including, but not limited to, repairs, alterations, or replacement of all or any portion of the bridge.
- (2) A list of consulting firms retained or utilized by the department in regard to any actions.
- (3) Data on traffic patterns over the bridge for the time period covered by the report, including:
 - (i) Adjustments or anticipated adjustments made to traffic patterns over the bridge, including alternate routes and alternative modes of transportation to circumvent passage across the bridge;
 - (ii) The number, location, and time of all accidents, including motor vehicle, pedestrian, cyclists, and construction personnel, on the bridge;
 - (iii) The number, location, and time of all motor vehicle breakdowns on the bridge; and
 - (iv) Issues with emergency vehicles, including, but not limited to, access to the bridge by emergency vehicles and delays with emergency vehicles crossing the bridge.
- (4) Data on traffic delays for the time period covered by the report, including:
 - (i) Average and maximum traffic delay times during the weekday morning rush hours of seven (7:00) AM to ten (10:00) AM, and the afternoon rush hours of three (3:00) PM to six (6:00) PM; and
 - (ii) Average and maximum traffic delay times during weekends and holidays, and the time of those delays.
- (5) An overview of costs related to actions on the bridge, including
 - i) The projected costs for repairing the bridge and for replacing the bridge, and any combination thereof and for any segments or portions thereof;

Statutory Reporting Requirements

- (ii) The overtime costs submitted to the department for reimbursement for traffic details, and police, fire, rescue, school and related costs for the time period covered by the report;
- (iii) An overview of the direct effects, as best can be determined, on streets and roads in East Providence and Providence impacted by the bridge closure, with an emphasis on increased motor vehicle traffic and congestion on those streets and roads, for the time period covered by the report; and
- (iv) Any data received by the department relating to any health effects on residents in the vicinity of the bridge caused by increased motor vehicle traffic and congestion.
- (6) Any updates pertaining to pending investigations and audits related to the bridge.
- (7) Responses to questions submitted by the chair of the house oversight committee and the chair of the senate oversight committee within each successive snapshot report.
 - (d) Upon receipt of information reflecting an unexpected change in the anticipated progress in repairing or replacing the Washington Bridge, the department shall promptly transmit the information to the governor, the president of the senate and the speaker of the house rather than delay until the next snapshot report due date.
 - (e) Each snapshot report shall be made public on the department's website, including any website maintained by the department to specifically address the actions being taken on the Washington Bridge.

Existing Emergency Contract Schedule	Date	Achieved
Emergency Tie-Rod Repairs	4/2/2024	Yes
Implementation Of 6 Lane Configuration	4/20/2024	Yes
Installation Of The Gano St Shoring Towers	5/24/2024	Yes
Signage Installation	6/10/2024	Yes
Demobilization Of DB Contractor	Mid June 2024	Yes
Project Site Management Contract-Awarded	Early June 2024	Yes
Project Site Management Contract-Completed	7/31/2024	

New Demolition Project Schedule	Date	Achieved
Request For Proposals (RFP) Issued	4/26/2024	Yes
Submit Declaration Of Potential Conflict Of Interest	5/3/2024	Yes
Conflict Of Interest Determinations By The State	5/7/2024	Yes
Alternative Technical Concepts (ATC) Submission Deadline	5/29/2024	Yes
Confidential ATC Meetings	Week of 6/3/24	Yes
ATC Determinations By The State	6/7/2024	Yes
Last Date To Submit Questions	6/14/2024	Yes
Technical And Price Proposal Deadline	*6/24/2024	Yes
Apparent Best Value Determination	6/27/2024	Yes
Tentative Award	6/28/2024	Yes
Notice To Proceed (NTP)	7/17/2024	

^{*}Note: State Purchasing guidelines require 5 calendar days for prospective bidders to submit final proposals after all questions that are submitted are answered. Due the timing, the five-day period ended on June 23rd. Since the 5th day fell on a weekend, the Department adjusted the deadline from Friday June 21st to the next business day, Monday June 24th at 12pm.

New Bridge Replacement Project Schedule	Date	Achieved
Request For Proposals (RFP) Issued	4/30/2024	Yes
Submit Declaration Of Potential Conflict Of Interest	5/7/2024	Yes
Conflict Of Interest Determinations By The State	5/14/2024	Yes
Alternative Technical Concepts (ATC) Submission Deadline	6/6/2024	Yes
Confidential ATC Meetings	Week of 6/10/24	Yes
ATC Determinations By The State	6/14/2024	Yes
Last Date To Submit Questions	6/26/2024	Yes
Technical And Price Proposal Deadline	7/3/2024	
Apparent Best Value Determination	7/11/2024	
Tentative Award	7/12/2024	
Notice To Proceed (NTP)	7/31/2024	

All schedules are estimates and final schedules will be determined in the proposal of the Design Build team selected for the project.

Existing Emergency Repair Project

- AECOM Owner's Representative for RIDOT for the Existing Emergency Repair Project
- VHB (Vanasse Hangen Brustlin) VHB is the engineer of record for the Existing Emergency Repair Project
 - o VN Engineering Inc. Sub-Consultant to VHB
- MBI (Michael Baker International)
 - BDI (Bridge Diagnostics, Inc.) Sub-Consultant to MBI
 - o Consor Sub-Consultant to MBI
 - o WJE Associates, Inc. (Wiss, Janney, Elstner) Sub-Consultant to MBI
- MBJ Engineering (McNary Bergeron & Johannesen)

New Demolition Project

- VN Engineering Inc. Owner's Representative for RIDOT
 - o Right Turn Solutions Sub-Consultant to VN Engineering Inc.
 - o Crossman Engineering Sub Consultant to VN Engineering Inc.
 - Kimley-Horn-Sub Sub Consultant to VN Engineering Inc.

New Bridge Replacement Project

GM2 - Owner's Representative for RIDOT

o Right Turn Solutions - Sub-Consultant to VN Engineering Inc.

Note: Consultant = Engineering firm hired to provide design services which can include analysis, preliminary design, final design and support throughout the duration of the project serving as the Department's Owners Representative.

(3) Traffic Data

(i)Traffic pattern adjustments – no changes have occurred between May 25, 2024, through June 21, 2024

(ii) Number, location and time of all accidents including motor vehicle, pedestrian, cyclist, and construction personnel on the bridge – the chart below is a combination of data collected from Rhode Island Department of Transportation – Transportation Management Center and the Atlas database.

Date	Time	Crash Location	Mode
5/29/2024	8:06	195 WB at 1C@US 44 West/South Main St/Providence in PROVIDENCE	Vehicle Accident
5/29/2024	17:46	195 EB at 1A@Gano Street/India Street in PROVIDENCE	Vehicle Accident
5/30/2024	6:59	195 EB at 1B@Veterans Memorial Parkway/Riverside in EAST PROVIDEN	I(Vehicle Accident
6/2/2024	17:10	ROUTE 195 100 Feet West of GANO ST	Vehicle Accident
6/4/2024	7:26	195 EB at 1A@Gano Street/India Street in PROVIDENCE	Vehicle Accident
6/6/2024	16:58	195 EB at 1A@Gano Street/India Street in PROVIDENCE	Vehicle Accident
06/07/2024	13:39	ROUTE 195 50 Feet West of GANO ST	Vehicle Accident
06/09/2024	13:18	ROUTE 195 500 Feet East of INDIA ST	Vehicle Accident
06/09/2024	14:09	ROUTE 195 500 Feet West of GANO ST	Vehicle Accident
06/11/2024	20:31	ROUTE 195 100 Feet East of GANO ST	Vehicle Accident
06/12/2024	0:24	ROUTE 195 300 Feet West of GANO ST	Vehicle Accident
06/12/2024	12:48	ROUTE 195 500 Feet East of GANO ST	Vehicle Accident
6/14/2024	14:29	195 EB at 1A@Gano Street/India Street in PROVIDENCE	Vehicle Accident
06/16/2024	12:53	ROUTE 195 250 Feet West of GANO ST	Vehicle Accident
06/16/2024	14:55	ROUTE 195 1000 Feet East of GANO ST	Vehicle Accident
6/17/2024	14:35	195 EB at 1A@Gano Street/India Street in PROVIDENCE	Vehicle Accident
06/18/2024	2:15	ROUTE 195 250 Feet East of GANO ST	Vehicle Accident
06/18/2024	11:04	ROUTE 195 500 Feet East of WARREN AVE	Vehicle Accident
6/19/2024	17:40	195 EB at 1A@Gano Street/India Street in PROVIDENCE	Vehicle Accident
06/20/2024	16:32	ROUTE 195 500 Feet East of GANO ST	Vehicle Accident
06/21/2024	7:59	ROUTE 195 0 Feet At Intersection of GANO ST	Vehicle Accident
06/21/2024	22:26	ROUTE 195 500 Feet West of GANO ST	Vehicle Accident
06/21/2024	15:25	ROUTE 195 100 Feet West of GANO ST	Vehicle Accident

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(iii) The number, location and time of all motor vehicle breakdowns on the bridge

Date 🚅	Tim	Incident Location	Incident Type
5/28/2024	8:25	195 EB at 1D@RI 103/Warren Ave in EAST PROVIDENCE	Disabled Vehicle
5/28/2024	14:35	195 EB at 1C@US 44 East/Taunton Ave in EAST PROVIDENCE	Disabled Vehicle
5/28/2024	15:57	195 EB at 1C@US 44 East/Taunton Ave in EAST PROVIDENCE	Disabled Vehicle
5/29/2024	0:13	195 EB at 1B@Veterans Memorial Parkway/Riverside in EAST PROVIDENCE	Disabled Vehicle
5/29/2024	20:53	195 EB at 1A@Gano Street/India Street in PROVIDENCE	Disabled Vehicle
5/30/2024	7:29	195 EB at 1A@Gano Street/India Street in PROVIDENCE	Disabled Vehicle
5/31/2024	18:22	195 EB at 1A@Gano Street/India Street in PROVIDENCE	Disabled Vehicle
6/2/2024	15:04	195 EB at 1A@Gano Street/India Street in PROVIDENCE	Disabled Vehicle
6/3/2024	10:27	195 EB at 1A@Gano Street/India Street in PROVIDENCE	Disabled Vehicle
6/3/2024	16:24	195 WB at 1C@US 44 West/South Main St/Providence in PROVIDENCE	Disabled Vehicle
6/4/2024	15:21	195 EB at 1A@Gano Street/India Street in PROVIDENCE	Disabled Vehicle
6/5/2024	17:59	195 EB at 1A@Gano Street/India Street in PROVIDENCE	Disabled Vehicle
6/6/2024	17:48	195 EB at 1A@Gano Street/India Street in PROVIDENCE	Disabled Vehicle
6/7/2024	15:53	195 WB at 1C@US 44 West/South Main St/Providence in PROVIDENCE	Disabled Vehicle
6/9/2024	12:53	195 EB at 1B@Veterans Memorial Parkway/Riverside in EAST PROVIDENCE	Disabled Vehicle
6/10/2024	14:33	195 EB at 1D@RI 103/Warren Ave in EAST PROVIDENCE	Disabled Vehicle
6/11/2024	8:26	195 WB at 1C@US 44 West/South Main St/Providence in PROVIDENCE	Disabled Vehicle
6/11/2024	18:16	195 EB at 1A@Gano Street/India Street in PROVIDENCE	Disabled Vehicle
6/12/2024	6:45	195 EB at 1D@RI 103/Warren Ave in EAST PROVIDENCE	Disabled Vehicle
6/12/2024	11:16	195 EB at 1C@US 44 East/Taunton Ave in EAST PROVIDENCE	Disabled Vehicle
6/13/2024	12:34	195 EB at 1A@Gano Street/India Street in PROVIDENCE	Disabled Vehicle
6/14/2024	13:21	195 EB at 1C@US 44 East/Taunton Ave in EAST PROVIDENCE	Disabled Vehicle
6/16/2024	13:02	195 EB at 1B@Veterans Memorial Parkway/Riverside in EAST PROVIDENCE	Disabled Vehicle
6/17/2024	5:21	195 EB at 1B@Veterans Memorial Parkway/Riverside in EAST PROVIDENCE	Disabled Vehicle
6/17/2024	9:06	195 EB at 1A@Gano Street/India Street in PROVIDENCE	Disabled Vehicle
6/17/2024	14:31	195 EB at 1A@Gano Street/India Street in PROVIDENCE	Disabled Vehicle
6/19/2024	17:04	195 WB at 1C@US 44 West/South Main St/Providence in PROVIDENCE	Disabled Vehicle
6/19/2024	17:57	195 WB at 1D@Gano Street/India Street in PROVIDENCE	Disabled Vehicle
6/20/2024	16:17	195 WB at 1C@US 44 West/South Main St/Providence in PROVIDENCE	Disabled Vehicle

The following chart summarizes crashes and breakdowns on Washington Bridge:

Traffic Data-Summary	May 25-June 21	Total beginning May 2024 to date
Total accidents involving motor vehicles	23	44
Motor vehicle accidents involving pedestrians	0	0
Motor vehicle accidents involving cyclists	0	0
Motor vehicle accidents involving construction equipment	0	0
Vehicle breakdowns (disabled vehicles)	29	59

(iv) Issues with emergency vehicles- no issues reported during May 24,2024-June 21, 2024

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(4) cont. Traffic Delays

(i) Average and maximum traffic delay times during the weekday morning rush hour – 7AM-10AM and afternoon rush hour 3PM-6PM

(ii) Average and maximum traffic delay times during weekends and holidays and the time of those delays

- The charts below summarize the average and maximum travel time. To calculate delays the following formula is used for weekday/weekends and holidays:
 - (2024 average travel time) minus (2023 average time for the same month/day/time) = average traffic delay time
 - (2024 maximum travel time) minus (2023 average time for the same month/day/time) = maximum traffic delay time
- A negative number denotes time savings / a positive number denotes delay
- During the period of May 25, 2024-June 21, 2024- 2 state holidays were observed.

From I-95 N at Thurbers Ave to I-195 E at State Line

AM Peak (7am - 10am)

		[A]	[B]	[C]	[D]	[E]	[F]
				Average 2024		2024 Maximum	
Dat	te	Average 2023	Average 2024	Delay	2024 Maximum	Delay	Occumend
		Travel Time	Travel Time	[B] - [A]	Travel Time	[D] - [A]	Occurred
5/25/24	Sat						
5/26/24	Sun						
5/27/24	Mon						
5/28/24	Tue	6.3	9.9	3.6	13.1	6.8	Btwn 7:45 AM and 8:00 AM
5/29/24	Wed	10.0	10.5	0.5	12.8	2.8	Btwn 7:45 AM and 8:00 AM
5/30/24	Thu	6.4	11.9	5.5	15.3	8.9	Btwn 8:00 AM and 8:15 AM
5/31/24	Fri	6.3	9.3	3.0	12.4	6.1	Btwn 8:00 AM and 8:15 AM
6/1/24	Sat						
6/2/24	Sun						
6/3/24	Mon	6.7	8.4	1.7	12.3	5.6	Btwn 7:45 AM and 8:00 AM
6/4/24	Tue	6.1	9.9	3.8	12.1	6.0	Btwn 7:45 AM and 8:00 AM
6/5/24	Wed	6.4	9.4	3.0	12.5	6.1	Btwn 7:45 AM and 8:00 AM
6/6/24	Thu	6.3	6.7	0.4	11.9	5.6	Btwn 7:45 AM and 8:00 AM
6/7/24	Fri	6.0	8.7	2.7	11.8	5.8	Btwn 8:00 AM and 8:15 AM
6/8/24	Sat						
6/9/24	Sun						
6/10/24	Mon	6.1	9.1	3.0	12.2	6.1	Btwn 7:45 AM and 8:00 AM
6/11/24	Tue	6.6	10.2	3.6	12.9	6.3	Btwn 8:30 AM and 8:45 AM
6/12/24	Wed	6.2	10.3	4.1	12.9	6.7	Btwn 7:45 AM and 8:00 AM
6/13/24	Thu	6.4	8.1	1.7	12.3	5.9	Btwn 8:00 AM and 8:15 AM
6/14/24	Fri	5.8	6.5	0.7	10.0	4.2	Btwn 7:45 AM and 8:00 AM
6/15/24	Sat						
6/16/24	Sun						
6/17/24	Mon	5.6	7.0	1.4	10.2	4.6	Btwn 7:45 AM and 8:00 AM
6/18/24	Tue	6.6	5.7	-0.9	8.8	2.2	Btwn 7:45 AM and 8:00 AM
6/19/24	Wed						
6/20/24	Thu	6.3	6.8	0.5	9.2	2.9	Btwn 8:45 AM and 9:00 AM
6/21/24	Fri	5.8	5.2	-0.6	7.2	1.4	Btwn 7:45 AM and 8:00 AM

All times listed in minutes

From I-95 S at Atwells Ave to I-195 E at State Line

AM Peak (7am - 10am)

		[A]	[B]	[C]	[D]	[E]	[F]
				Average 2024		2024 Maximum	
Dat	:e	Average 2023	Average 2024	Delay	2024 Maximum	Delay	Occurred
		Travel Time	Travel Time	[B] - [A]	Travel Time	[D] - [A]	Securred
5/25/24	Sat						
5/26/24	Sun						
5/27/24	Mon						
5/28/24	Tue	5.6	11.1	5.5	16.2	10.6	Btwn 8:15 AM and 8:30 AM
5/29/24	Wed	10.9	12.0	1.1	16.1	5.2	Btwn 8:15 AM and 8:30 AM
5/30/24	Thu	5.5	13.9	8.4	18.2	12.7	Btwn 8:15 AM and 8:30 AM
5/31/24	Fri	5.5	10.7	5.2	14.9	9.4	Btwn 8:30 AM and 8:45 AM
6/1/24	Sat						
6/2/24	Sun						
6/3/24	Mon	5.7	9.3	3.6	13.1	7.4	Btwn 7:45 AM and 8:00 AM
6/4/24	Tue	5.5	10.7	5.2	15.7	10.2	Btwn 8:15 AM and 8:30 AM
6/5/24	Wed	5.6	11.1	5.5	15.4	9.8	Btwn 8:15 AM and 8:30 AM
6/6/24	Thu	5.6	7.3	1.7	10.6	5.0	Btwn 8:15 AM and 8:30 AM
6/7/24	Fri	5.5	10.0	4.5	14.3	8.8	Btwn 8:30 AM and 8:45 AM
6/8/24	Sat						
6/9/24	Sun						
6/10/24	Mon	5.5	10.4	4.9	14.6	9.1	Btwn 8:00 AM and 8:15 AM
6/11/24	Tue	5.7	11.5	5.8	15.4	9.7	Btwn 8:00 AM and 8:15 AM
6/12/24	Wed	5.4	11.4	6.0	15.2	9.8	Btwn 7:45 AM and 8:00 AM
6/13/24	Thu	5.5	9.9	4.4	15.6	10.1	Btwn 7:45 AM and 8:00 AM
6/14/24	Fri	5.4	7.5	2.1	10.5	5.1	Btwn 8:00 AM and 8:15 AM
6/15/24	Sat						
6/16/24	Sun						
6/17/24	Mon	5.4	8.2	2.8	12.0	6.6	Btwn 7:45 AM and 8:00 AM
6/18/24	Tue	5.5	6.6	1.1	11.9	6.4	Btwn 7:45 AM and 8:00 AM
6/19/24	Wed						
6/20/24	Thu	5.6	8.3	2.7	11.3	5.7	Btwn 8:45 AM and 9:00 AM
6/21/24	Fri	5.5	5.9	0.4	8.8	3.3	Btwn 7:45 AM and 8:00 AM

All times listed in minutes

I-195 W from State Line to I-95 Split

AM Peak (7am - 10am)

		[A]	[B]	[C]	[D]	[E]	[F]
				Average 2024		2024 Maximum	
Dat	te	Average 2023	Average 2024	Delay	2024 Maximum	Delay	
		Travel Time	Travel Time	[B] - [A]	Travel Time	[D] - [A]	Occurred
5/25/24	Sat						
5/26/24	Sun						
5/27/24	Mon						
5/28/24	Tue	18.0	8.2	-9.8	14.1	-4.0	Btwn 8:15 AM and 8:30 AM
5/29/24	Wed	18.6	11.3	-7.3	26.1	7.5	Btwn 8:15 AM and 8:30 AM
5/30/24	Thu	16.1	13.3	-2.9	22.9	6.8	Btwn 8:15 AM and 8:30 AM
5/31/24	Fri	7.3	5.5	-1.8	9.0	1.7	Btwn 7:30 AM and 7:45 AM
6/1/24	Sat						
6/2/24	Sun						
6/3/24	Mon	16.7	7.8	-8.9	13.8	-2.9	Btwn 7:45 AM and 8:00 AM
6/4/24	Tue	17.1	10.9	-6.3	16.1	-1.0	Btwn 8:30 AM and 8:45 AM
6/5/24	Wed	16.4	10.5	-5.9	15.5	-0.9	Btwn 8:15 AM and 8:30 AM
6/6/24	Thu	14.9	6.7	-8.2	11.1	-3.8	Btwn 7:45 AM and 8:00 AM
6/7/24	Fri	6.1	4.8	-1.3	7.3	1.2	Btwn 7:45 AM and 8:00 AM
6/8/24	Sat						
6/9/24	Sun						
6/10/24	Mon	7.7	8.2	0.5	14.7	7.0	Btwn 7:45 AM and 8:00 AM
6/11/24	Tue	16.3	13.7	-2.6	39.1	22.8	Btwn 8:30 AM and 8:45 AM
6/12/24	Wed	15.8	9.5	-6.3	14.6	-1.2	Btwn 8:00 AM and 8:15 AM
6/13/24	Thu	18.7	9.4	-9.3	14.8	-3.9	Btwn 8:00 AM and 8:15 AM
6/14/24	Fri	4.7	5.0	0.3	7.0	2.3	Btwn 7:45 AM and 8:00 AM
6/15/24	Sat						
6/16/24	Sun						
6/17/24	Mon	4.3	6.8	2.5	12.1	7.8	Btwn 7:45 AM and 8:00 AM
6/18/24	Tue	9.0	6.5	-2.5	10.5	1.5	Btwn 7:45 AM and 8:00 AM
6/19/24	Wed						
6/20/24	Thu	8.6	7.0	-1.6	13.9	5.3	Btwn 7:45 AM and 8:00 AM
6/21/24	Fri	4.8	4.0	-0.8	4.5	-0.3	Btwn 8:15 AM and 8:30 AM

All times listed in minutes

From I-95 N at Thurbers Ave to I-195 E at State Line

PM Peak (3pm - 6pm)

		[A]	[B]	[C]	[D]	[E]	[F]
				Average 2024		2024 Maximum	
Dat	te	Average 2023	Average 2024	Delay	2024 Maximum	Delay	Occurred
		Travel Time	Travel Time	[B] - [A]	Travel Time	[D] - [A]	Occurred
5/25/24	Sat						
5/26/24	Sun						
5/27/24	Mon						
5/28/24	Tue	12.2	14.2	2.0	15.3	3.1	Btwn 4:45 PM and 5:00 PM
5/29/24	Wed	7.5	14.0	6.5	15.3	7.8	Btwn 3:15 PM and 3:30 PM
5/30/24	Thu	12.6	14.0	1.4	22.1	9.5	Btwn 3:15 PM and 3:30 PM
5/31/24	Fri	8.3	13.5	5.2	15.0	6.7	Btwn 4:00 PM and 4:15 PM
6/1/24	Sat						
6/2/24	Sun						
6/3/24	Mon	6.8	14.0	7.2	15.4	8.6	Btwn 4:00 PM and 4:15 PM
6/4/24	Tue	7.5	13.0	5.5	14.3	6.8	Btwn 4:30 PM and 4:45 PM
6/5/24	Wed	7.3	13.7	6.4	15.0	7.7	Btwn 5:15 PM and 5:30 PM
6/6/24	Thu	7.8	13.4	5.6	15.0	7.2	Btwn 3:30 PM and 3:45 PM
6/7/24	Fri	10.3	13.8	3.5	15.0	4.7	Btwn 3:45 PM and 4:00 PM
6/8/24	Sat						
6/9/24	Sun						
6/10/24	Mon	7.8	13.9	6.1	15.8	8.0	Btwn 3:30 PM and 3:45 PM
6/11/24	Tue	7.2	13.2	6.0	14.4	7.2	Btwn 3:30 PM and 3:45 PM
6/12/24	Wed	9.5	13.3	3.8	14.2	4.7	Btwn 5:00 PM and 5:15 PM
6/13/24	Thu	7.8	13.4	5.6	14.3	6.5	Btwn 5:45 PM and 6:00 PM
6/14/24	Fri	7.6	13.1	5.5	22.0	14.4	Btwn 3:00 PM and 3:15 PM
6/15/24	Sat						
6/16/24	Sun						
6/17/24	Mon	6.7	13.6	6.9	14.5	7.8	Btwn 5:30 PM and 5:45 PM
6/18/24	Tue	7.2	13.2	6.0	14.2	7.0	Btwn 5:15 PM and 5:30 PM
6/19/24	Wed						
6/20/24	Thu	9.3	13.7	4.4	19.8	10.5	Btwn 4:45 PM and 5:00 PM
6/21/24	Fri	7.3	13.3	6.0	15.0	7.7	Btwn 5:00 PM and 5:15 PM

All times listed in minutes

From I-95 S at Atwells Ave to I-195 E at State Line

PM Peak (3pm - 6pm)

		[A]	[B]	[C]	[D]	[E]	[F]
Det				Average 2024		2024 Maximum	
Dat	te	Average 2023	Average 2024	Delay	2024 Maximum	Delay	Occurred
		Travel Time	Travel Time	[B] - [A]	Travel Time	[D] - [A]	
5/25/24	Sat						
5/26/24	Sun						
5/27/24	Mon						
5/28/24	Tue	13.6	20.4	6.8	22.7	9.1	Btwn 4:45 PM and 5:00 PM
5/29/24	Wed	6.6	20.0	13.4	22.6	16.0	Btwn 3:45 PM and 4:00 PM
5/30/24	Thu	12.5	20.0	7.5	27.9	15.3	Btwn 3:15 PM and 3:30 PM
5/31/24	Fri	6.4	18.6	12.2	21.8	15.3	Btwn 4:00 PM and 4:15 PM
6/1/24	Sat						
6/2/24	Sun						
6/3/24	Mon	5.9	20.7	14.8	22.8	16.8	Btwn 4:30 PM and 4:45 PM
6/4/24	Tue	7.7	19.8	12.1	22.0	14.3	Btwn 4:30 PM and 4:45 PM
6/5/24	Wed	7.1	20.4	13.3	22.9	15.8	Btwn 3:30 PM and 3:45 PM
6/6/24	Thu	7.0	19.2	12.2	20.6	13.5	Btwn 4:45 PM and 5:00 PM
6/7/24	Fri	10.0	20.2	10.2	23.7	13.6	Btwn 3:30 PM and 3:45 PM
6/8/24	Sat						
6/9/24	Sun						
6/10/24	Mon	5.9	19.7	13.8	22.6	16.7	Btwn 3:45 PM and 4:00 PM
6/11/24	Tue	7.0	19.6	12.6	21.8	14.8	Btwn 4:15 PM and 4:30 PM
6/12/24	Wed	10.2	19.7	9.5	22.1	11.8	Btwn 3:45 PM and 4:00 PM
6/13/24	Thu	7.0	19.4	12.4	21.7	14.7	Btwn 4:45 PM and 5:00 PM
6/14/24	Fri	6.8	17.8	11.0	20.7	13.9	Btwn 3:30 PM and 3:45 PM
6/15/24	Sat						
6/16/24	Sun						
6/17/24	Mon	5.5	19.7	14.2	21.5	16.0	Btwn 4:00 PM and 4:15 PM
6/18/24	Tue	6.0	20.1	14.1	22.2	16.2	Btwn 4:45 PM and 5:00 PM
6/19/24	Wed						
6/20/24	Thu	8.9	20.0	11.1	29.4	20.5	Btwn 4:45 PM and 5:00 PM
6/21/24	Fri	5.8	18.1	12.3	23.1	17.3	Btwn 4:00 PM and 4:15 PM

All times listed in minutes

(4) cont. Traffic Delays

I-195 W from State Line to I-95 Split

PM Peak (3pm - 6pm)

		[A]	[B]	[C]	[D]	[E]	[F]
				Average 2024		2024 Maximum	
Dat	te	Average 2023	Average 2024	Delay	2024 Maximum	Delay	Occumend
		Travel Time			Travel Time	[D] - [A]	Occurred
5/25/24	Sat						
5/26/24	Sun						
5/27/24	Mon						
5/28/24	Tue	17.3	9.4	-7.9	13.0	-4.3	Btwn 3:45 PM and 4:00 PM
5/29/24	Wed	17.9	7.8	-10.1	10.8	-7.2	Btwn 4:00 PM and 4:15 PM
5/30/24	Thu	20.4	9.3	-11.1	14.3	-6.1	Btwn 3:15 PM and 3:30 PM
5/31/24	Fri	19.6	9.9	-9.7	14.4	-5.2	Btwn 3:45 PM and 4:00 PM
6/1/24	Sat						
6/2/24	Sun						
6/3/24	Mon	8.0	10.5	2.5	25.9	17.9	Btwn 4:30 PM and 4:45 PM
6/4/24	Tue	17.3	12.9	-4.4	20.4	3.1	Btwn 4:45 PM and 5:00 PM
6/5/24	Wed	19.4	8.5	-10.9	12.3	-7.1	Btwn 3:45 PM and 4:00 PM
6/6/24	Thu	15.9	4.5	-11.4	5.9	-10.1	Btwn 3:45 PM and 4:00 PM
6/7/24	Fri	18.9	12.0	-6.9	15.8	-3.1	Btwn 3:15 PM and 3:30 PM
6/8/24	Sat						
6/9/24	Sun						
6/10/24	Mon	10.9	6.6	-4.4	8.8	-2.1	Btwn 4:30 PM and 4:45 PM
6/11/24	Tue	14.0	7.2	-6.8	9.1	-5.0	Btwn 3:45 PM and 4:00 PM
6/12/24	Wed	10.8	7.0	-3.8	10.3	-0.5	Btwn 3:30 PM and 3:45 PM
6/13/24	Thu	19.1	8.8	-10.3	12.4	-6.7	Btwn 5:15 PM and 5:30 PM
6/14/24	Fri	12.1	8.5	-3.6	12.8	0.7	Btwn 3:30 PM and 3:45 PM
6/15/24	Sat						
6/16/24	Sun						
6/17/24	Mon	8.4	5.9	-2.5	10.8	2.4	Btwn 3:30 PM and 3:45 PM
6/18/24	Tue	19.3	7.6	-11.7	10.3	-9.0	Btwn 4:45 PM and 5:00 PM
6/19/24	Wed						
6/20/24	Thu	13.9	12.6	-1.3	34.4	20.5	Btwn 4:45 PM and 5:00 PM
6/21/24	Fri	12.9	11.7	-1.2	14.2	1.3	Btwn 5:15 PM and 5:30 PM

All times listed in minutes

(4) cont. Traffic Delays

From I-95 N at Thurbers Ave to I-195 E at State Line

Weekend/Holiday Daily

		[A]	[B]	[C]	[D]	[E]	[F]
				Average 2024		2024 Maximum	
Dat	:e	Average 2023	Average 2024	Delay	2024 Maximum	Delay	
		Travel Time	Travel Time	[B] - [A]	Travel Time	[D] - [A]	Occurred
5/25/24	Sat	5.4	5.7	0.3	12.3	6.9	Btwn 3:15 PM and 3:30 PM
5/26/24	Sun	5.2	4.7	-0.5	11.1	5.9	Btwn 6:30 PM and 6:45 PM
5/27/24	Mon	5.3	4.5	-0.8	5.2	-0.1	Btwn 10:00 PM and 10:15 PM
5/28/24	Tue						
5/29/24	Wed						
5/30/24	Thu						
5/31/24	Fri						
6/1/24	Sat	5.5	6.0	0.5	12.1	6.6	Btwn 4:00 PM and 4:15 PM
6/2/24	Sun	5.3	5.2	-0.2	11.0	5.7	Btwn 2:00 PM and 2:15 PM
6/3/24	Mon						
6/4/24	Tue						
6/5/24	Wed						
6/6/24	Thu						
6/7/24	Fri						
6/8/24	Sat	5.6	5.7	0.1	12.7	7.1	Btwn 4:00 PM and 4:15 PM
6/9/24	Sun	5.4	5.1	-0.3	21.6	16.2	Btwn 1:00 PM and 1:15 PM
6/10/24	Mon						
6/11/24	Tue						
6/12/24	Wed						
6/13/24	Thu						
6/14/24	Fri						
6/15/24	Sat	5.7	5.9	0.2	11.7	6.0	Btwn 2:45 PM and 3:00 PM
6/16/24	Sun	5.4	6.6	1.2	32.8	27.4	Btwn 3:30 PM and 3:45 PM
6/17/24	Mon						
6/18/24	Tue						
6/19/24	Wed	6.5	6.5	0.0	13.4	6.9	Btwn 3:30 PM and 3:45 PM
6/20/24	Thu						
6/21/24	Fri						

All times listed in minutes

From I-95 S at Atwells Ave to I-195 E at State Line

Weekend/Holiday Daily

		[A]	[B]	[C]	[D]	[E]	[F]
				Average 2024		2024 Maximum	
Dat	e Average 2023	Average 2024	Delay	2024 Maximum Travel Time	Delay	0	
		Travel Time	Travel Time		[B] - [A]	[D] - [A]	Occurred
5/25/24	Sat	5.1	6.7	1.6	15.7	10.6	Btwn 4:00 PM and 4:15 PM
5/26/24	Sun	5.0	5.2	0.2	7.3	2.3	Btwn 1:45 PM and 2:00 PM
5/27/24	Mon	5.0	5.1	0.1	5.8	0.8	Btwn 10:30 PM and 10:45 PM
5/28/24	Tue						
5/29/24	Wed						
5/30/24	Thu						
5/31/24	Fri						
6/1/24	Sat	5.2	6.9	1.7	15.3	10.1	Btwn 3:45 PM and 4:00 PM
6/2/24	Sun	5.0	6.0	1.0	13.7	8.7	Btwn 2:00 PM and 2:15 PM
6/3/24	Mon						
6/4/24	Tue						
6/5/24	Wed						
6/6/24	Thu						
6/7/24	Fri						
6/8/24	Sat	5.2	6.6	1.4	15.8	10.6	Btwn 3:15 PM and 3:30 PM
6/9/24	Sun	5.0	5.9	0.9	24.8	19.8	Btwn 1:00 PM and 1:15 PM
6/10/24	Mon						
6/11/24	Tue						
6/12/24	Wed						
6/13/24	Thu						
6/14/24	Fri						
6/15/24	Sat	5.3	6.7	1.4	14.3	9.0	Btwn 2:30 PM and 2:45 PM
6/16/24	Sun	5.1	8.3	3.2	52.8	47.7	Btwn 3:45 PM and 4:00 PM
6/17/24	Mon						
6/18/24	Tue						
6/19/24	Wed	5.8	7.8	2.0	17.3	11.5	Btwn 3:45 PM and 4:00 PM
6/20/24	Thu						
6/21/24	Fri						

All times listed in minutes

I-195 W from State Line to I-95 Split

Weekend/Holiday Daily

		[A]	[B]	[C]	[D]	[E]	[F]
				Average 2024		2024 Maximum	
Dat	:e	Average 2023	Average 2024	Delay	2024 Maximum	Delay	Q
		Travel Time	Travel Time	[B] - [A]	Travel Time	[D] - [A]	Occurred
5/25/24	Sat	6.9	3.8	-3.1	5.0	-1.9	Btwn 12:30 PM and 12:45 PM
5/26/24	Sun	4.1	3.7	-0.4	4.6	0.5	Btwn 12:15 PM and 12:30 PM
5/27/24	Mon	4.1	3.7	-0.4	4.5	0.4	Btwn 9:15 AM and 9:30 AM
5/28/24	Tue						
5/29/24	Wed						
5/30/24	Thu						
5/31/24	Fri						
6/1/24	Sat	4.5	4.1	-0.4	7.8	3.3	Btwn 11:45 AM and 12:00 PM
6/2/24	Sun	5.2	3.9	-1.3	6.8	1.6	Btwn 12:00 PM and 12:15 PM
6/3/24	Mon						
6/4/24	Tue						
6/5/24	Wed						
6/6/24	Thu						
6/7/24	Fri						
6/8/24	Sat	4.5	3.9	-0.6	9.4	4.9	Btwn 8:30 AM and 8:45 AM
6/9/24	Sun	4.1	3.9	-0.2	7.4	3.3	Btwn 1:00 PM and 1:15 PM
6/10/24	Mon						
6/11/24	Tue						
6/12/24	Wed						
6/13/24	Thu						
6/14/24	Fri						
6/15/24	Sat	4.8	4.3	-0.5	8.3	3.5	Btwn 1:30 PM and 1:45 PM
6/16/24	Sun	4.2	4.9	0.7	29.6	25.4	Btwn 4:45 PM and 5:00 PM
6/17/24	Mon						
6/18/24	Tue						
6/19/24	Wed	6.7	4.2	-2.5	11.7	5.0	Btwn 5:15 PM and 5:30 PM
6/20/24	Thu						
6/21/24	Fri						

All times listed in minutes

(i) projected costs for repairing the bridge and replacing the bridge

Emergency Project	Estimated	Notice to	Expenses Paid
Emergency Project	Budget	Proceed Budget	to Date
(in millions)			
Design Build Team Construction	\$21.00	\$21.00	\$13.50
Bridge Inspections	\$11.00	\$11.00	\$2.24
Towing Services	\$2.00	\$2.00	\$1.06
Municipal Reimbursements/State Police	\$5.00	\$5.00	\$1.44
RIDOT Staff & Miscellaneous	\$5.00	\$5.00	\$1.85
Ferry Service	\$2.40	\$2.40	\$2.30
Estimated Total Emergency Project Costs	\$46.40	\$46.40	\$22.39

New Demolition Project	Estimated Budget	Notice to Proceed Budget	Expenses Paid to Date
(in millions)			
Design	1.77		
Construction	\$31.00		
Contingency	\$4.65		
Other	\$3.10		\$0.01
Estimated Total Demolition Project Costs	\$40.52		\$0.01

New Bridge Replacement Project	Estimated Budget	Notice to Proceed Budget	Expenses Paid to Date
(in millions)			
Design	\$3.58		\$0.37
Construction	\$315.55		
Contingency	\$37.80		
Other	\$11.37		\$0.02
Estimated Total Replacement Project Costs	\$368.30		\$0.39

- Design Expenses Includes the owner's representative costs throughout the life of the project.
- Construction Expenses Includes the design build contract and costs associated with early completion payments that are incorporated to provide the selected contractor incentives for early completion of the project.
- Other Expenses Right-of-way, utility work, project oversight and administrative expenses. While these costs may not be entirely expended in this project, they have been included to provide for their availability if required.
- Contingency budget As with any project this budget item also ensures funds are available to address unforeseen construction conditions that may be encountered in the project. While these costs may not be entirely expended in this project, they have been included to provide for their availability if required.
- Notice To Proceed Budget (NTP) the Budget at the time of the Award of the Contract

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^{**}All costs are estimates and final costs will be determined in the proposal of the Design Build team selected for the project.

Costs

(ii) overtime costs submitted for reimbursement

No Overtime costs have been submitted during the period May 25, 2024-June 21, 2024

(iii) Direct effects on streets and roads in East Providence and Providence

The Department received an email on May 20, 2024, from the City of Providence requesting that the Department support adding back police details during peak time from 3:30-6:30PM at Waterman at Gano and Butler and Angel at Gano and Butler. The Department agreed to reimburse these expenses and the police details remained in place during this reporting period.

(iv) Any data received by the Department relating to any health effects on residents in the vicinity of the bridge caused by increased motor vehicle traffic and congestion.

RIDOT has not been advised by the Rhode Island Department of Health of any such effects related to the bridge closure.

Pending Investigations and Audits

- (6)
 - 1. Department of Justice Investigation: Ongoing
 - 2. Forensic audit (initiated by the State): Ongoing

Oversight Committee Responses - No oversight meetings were held during the period May 25, 2024-June 21, 2024

(d) Any information reflecting an unexpected change in the anticipated progress in repairing or replacing the Washington bridge

No changes to report during the period May 25, 2024-June 21, 2024

(e) Report is available on the Department's website:

Submitted and uploaded to the website on July 1, 2024

www.Washington-Bridge.com