

STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS

Department of Administration **DIVISION OF STATEWIDE PLANNING** One Capitol Hill Providence, RI 02908-5870

Office: (401) 222-7901 Fax: (401) 222-2083

INTEROFFICE MEMORANDUM

TO:	Thomas J. Queenan, Acting Administrator, RIDOT Division of Planning
FROM:	Linsey J. Callaghan, Assistant Chief, RIDOA, Division of Statewide Planning /. (
SUBJECT:	Approval of FFY 2018-2027 STIP – Administrative Adjustment – Revision #22
DATE:	December 5, 2019

The Rhode Island Department of Administration, Division of Statewide Planning has received the Rhode Island Department of Transportation's (RIDOT) November 26, 2019 – Request for Administrative Adjustment to the FFY2018-2027 State Transportation Improvement Program (STIP).

Minor changes are proposed in RIDOT's Bridge Capital and Transportation Alternatives Programs. Four (4) bridges already programmed for repair will be reorganized into two (2) new bridge groups and funding shifted accordingly to accommodate an accelerated delivery schedule. No funding is being removed from the Transportation Alternatives Program. Rather, funding for the Providence Woonasquatucket Greenway Enhancements is being shifted a year at the request of the City of Providence. The net result of the changes is a reduction of \$1.78M over the constrained period and a total addition of \$16.41M over 10 years.

I have reviewed RIDOT's request against the 2003 Memorandum of Understanding (MOU) regarding procedures to amend and modify the STIP. I find that this request constitutes an Administrative Adjustment under the MOU and is hereby approved.

The documentation submitted indicates that fiscal constraint of the STIP will be maintained. For record keeping purposes, please note that this Administrative Adjustment shall be referred to as approved Revision #22 to the FFY2018-2027 STIP. Revised STIP tables incorporating the modifications are enclosed.

cc: Office of the Governor; State Planning Council, Transportation Advisory Committee



STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS

Interoffice Memorandum

TO: FROM:	Meredith E. Brady Associate Director, DOA Division of Planning Thomas J. Queenan IL Administrator, RIDOT Division of Planning
DATE:	November 26, 2019
SUBJECT:	Request for Administrative Adjustment to the FFY2018-2027 STIP

The purpose of this memorandum is to summarize the proposed Administrative Adjustment to the FFY2018 - FFY2027 TIP. The net result of the actions described herein is a reduction of \$1.78M over the constrained period (FFY2018 - FFY2021) and a total addition of \$16.41M over 10 years. The proposed changes to the TIP are comprised of 8 line item changes: 7 in the Bridge Capital Program and 1 in the Transportation Alternatives Program.

Pursuant to the Memorandum of Understanding governing Procedures to Amend and Modify the Transportation Improvement Program, this action constitutes an Administrative Adjustment, meeting the following program thresholds:

- 1. The \$0.0M change in the Bridge Capital Program in the constrained period is less than the \$10M program category limit for Administrative Adjustments; and
- 2. The \$1.78M change in the Transportation Alternatives Program in the constrained period is within the 20% program change thresholds for Administrative Adjustments.

Please note that while \$1.78M shifts within the constrained period, no funding is being removed from the Transportation Alternatives Program. Rather, funding is simply being shifted by a year to accommodate a request from the City of Providence. A summary of the funding use changes by program during the constrained period can be found below.

Summary of Funding Use Changes								
Program	2018 \$M	2019 \$M	2020 \$M	2021 \$M	Total \$M			
Bridge Capital Program	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0			
Transportation Alternatives	\$0.0	-\$1.0	-\$2.5	\$1.72	-\$1.78			
Total	\$0.0	-\$1.0	-\$2.5	\$1.72	-\$1.78			

CC: L. Doyle, D. Fish, S. Devine, L. Fisette, R. Rocchio, J. Megrdichian, L. Pettengill, R. Warden, P. Cotter, M. Gannon, K. White

Bridge Capital Program

The actions included here adjust several line items in the Bridge Capital Program.

TIP ID	Project Name	Old Funds \$M	New Funds \$M	Old Start Year	New Start Year	Location	RIDOT's Justification for Proposed Change
32	Bridge Group 33	\$13.98	\$13.98	2024	2024	Warwick, West Warwick	Bridge #072601 is being removed from this group and placed into its own line item, Bridge Group 33A. The bridge is in need of near-term repair and will be accelerated accordingly. Removed 072601
TBD	Bridge Group 33A	\$0.00	\$9.70	N/A	2020	West Warwick	Bridge #072601 is being added to this new line item, Bridge Group 33A. The bridge is in need of near-term repair and will be accelerated accordingly. Added 072601
14	Bridge Group 12	\$11.36	\$11.36	2018	2018	Charlestown, Coventry, Cranston, East Greenwich, Hopkinton, Richmond, Warwick, West Greenwich, West Warwick, Westerly	Bridge #092001 is being removed from this bridge. It will be shifted into its own line item, Bridge Group 27, along with Bridge #085601. Removed 092001
TBD	Bridge Group 27_R	\$0.00	\$6.70	N/A	2020	Westerly	Bridge #092001 and #085601 are being moved into this new line item for preservation work. Bridge #085601 is the Chapman Pond RR bridge, carrying RI-78 in Westerly. Added 092001 Added 085601
244	Bridge Group 21A	\$12.50	\$12.50	2020	2023	Providence	This bridge group is being delayed to accommodate the needs of Bridge Group 33A

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TIP ID	Project Name	Old Funds \$M	New Funds \$M	Old Start Year	New Start Year	Location	RIDOT's Justification for Proposed Change
							and Bridge Group 27. Its funds are being shifted accordingly.
19	Bridge Group 17	\$8.35	\$8.35	2019	2019	Burrillville, Cumberland, Lincoln, North Providence, North Smithfield, Smithfield	Bridge #011201, Glendale Bridge, is being removed from this bridge group and added to Bridge Group 17D. This change can be accomodated without an adjustment in funding. Removed 011201
238	Bridge Group 17D	\$5.42	\$5.42	2020	2020	Lincoln, Smithfield	Bridge #011201, Glendale Bridge, is being added to this bridge group along with a 350' stretch of wall along Route 7 in Burrilville. RIDOT has determined that these changes can be accomodated without an adjustment in funding amounts. However, the funding sources are being shifted to 100% state funding. Added 011201

Transportation Alternatives

This action adjusts the funding of a single line item in the Transportation Alternatives Program.

TIP ID	Project Name	Old Funds \$M	New Funds \$M	Old Start Year	New Start Year	Location	RIDOT's Justification for Proposed Change
5178	NBT/WRG: Providence Woonasquatucket Greenway Enhancements	\$4.98	\$4.99	2019	2020	Providence	The funding for this line item is being shifted by one year to accommodate a request from the City of Providence. In addition, the funding sources for this line item are being altered to include federal funding, pursuant to a sub-

TIP ID	Project Name	Old Funds \$M	New Funds \$M	Old Start Year	New Start Year	Location	RIDOT's Justification for Proposed Change
							recipient agreement between RIDOT and the City. Finally, an additional \$53,000 is being added this line item, also pursuant to the terms of the sub-recipient agreement between RIDOT and the City.

Full List of Projects

Program	TIP ID	Project Name	Old Funds \$M	New Funds \$M	Old Start Year	New Start Year	Location	RIDOT's Justification for Proposed Change
Bridge Capital Program	32	Bridge Group 33	\$13.98	\$13.98	2024	2024	Warwick, West Warwick	Bridge #072601 is being removed from this group and placed into its own line item, Bridge Group 33A. The bridge is in need of near-term repair and will be accelerated accordingly. Removed 072601
Bridge Capital Program	TBD	Bridge Group 33A	\$0.00	\$9.70	N/A	2020	West Warwick	Bridge #072601 is being added to this new line item, Bridge Group 33A. The bridge is in need of near-term repair and will be accelerated accordingly. Added 072601
Bridge Capital Program	14	Bridge Group 12	\$11.36	\$11.36	2018	2018	Charlestown, Coventry, Cranston, East Greenwich, Hopkinton,	Bridge #092001 is being removed from this bridge. It will be shifted into its own line item, Bridge Group 27, along with

Program	TIP ID	Project Name	Old Funds \$M	New Funds \$M	Old Start Year	New Start Year	Location	RIDOT's Justification for Proposed Change
							Richmond, Warwick, West Greenwich, West Warwick, Westerly	Bridge #085601. Removed 092001
Bridge Capital Program	TBD	Bridge Group 27_R	\$0.00	\$6.70	N/A	2020	Westerly	Bridge #092001 and #085601 are being moved into this new line item for preservation work. Bridge #085601 is the Chapman Pond RR bridge, carrying RI-78 in Westerly. Added 092001 Added 085601
Bridge Capital Program	244	Bridge Group 21A	\$12.50	\$12.50	2020	2023	Providence	This bridge group is being delayed to accommodate the needs of Bridge Group 33A and Bridge Group 27. Its funds are being shifted accordingly.
Bridge Capital Program	19	Bridge Group 17	\$8.35	\$8.35	2019	2019	Burrillville, Cumberland, Lincoln, North Providence, North Smithfield, Smithfield	Bridge #011201, Glendale Bridge, is being removed from this bridge group and added to Bridge Group 17D. This change can be accomodated without an adjustment in funding. Removed 011201
Bridge Capital Program	238	Bridge Group 17D	\$5.42	\$5.42	2020	2020	Lincoln, Smithfield	Bridge #011201, Glendale Bridge, is being added to

Program	TIP ID	Project Name	Old Funds \$M	New Funds \$M	Old Start Year	New Start Year	Location	RIDOT's Justification for Proposed Change
								this bridge group along with a 350' stretch of wall along Route 7 in Burrilville. RIDOT has determined that these changes can be accomodated without an adjustment in funding amounts. However, the funding sources are being shifted to 100% state funding. Added 011201
Transportation Alternatives	5178	NBT/WRG: Providence Woonasquatucket Greenway Enhancements	\$4.98	\$4.99	2019	2020	Providence	The funding for this line item is being shifted by one year to accommodate a request from the City of Providence. In addition, the funding sources for this line item are being altered to include federal funding, pursuant to a sub-recipient agreement between RIDOT and the City. Finally, an additional \$53,000 is being added this line item, also pursuant to the terms of the sub- recipient agreement

Program	TIP ID	Project Name	Old Funds \$M	New Funds \$M	Old Start Year	New Start Year	Location	RIDOT's Justification for Proposed Change
								between RIDOT and the City.

BRIDGE GROUP 12

MUNICIPALITIES

Charlestown, Coventry, Cranston, East Greenwich, Hopkinton, Richmond, Warwick, West Greenwich, West Warwick, Westerly

DESCRIPTION

Preservation work to extend the useful service life of the structure, which may include joint replacement, bridge washing, zone painting, deck repairs, minimum to moderate concrete or steel superstructure repairs, moderate substructure repairs, culvert repairs and other incidentals.

	.09 .27
RIHMA \$1.60 \$0.67 \$2 TOTAL (\$M) \$8.01 \$3.35 \$11 BRIDGES WITHIN Bridge Group 12 \$110 \$110 TIP ID Municipality \$LR NHS FAS Bridge ID Bridge Name	.27
BRIDGES WITHIN Bridge Group 12 <u>TIP ID</u> <u>Municipality</u> <u>SLR</u> <u>NHS</u> <u>FAS</u> <u>Bridge ID</u> <u>Bridge Name</u>	.36
TIP ID Municipality SLR NHS FAS Bridge ID Bridge Name	
6029 Charlestown 🗌 🗹 027101 Wawaloam Bridge BL2 So County Trail at Pawcatuck River	
6031 Coventry 🗌 🖃 🗹 007501 Green Bridge, RI 117 Flat River Road at Bucks Horn Brook	
6033 Coventry 🗌 🗹 003301 Spring Lake Bridge, RI 3 Nooseneck Hill Rd at Mishnock River	
6034 Coventry 🗌 🗹 025801 Tiogue Lake Bridge, RI 3 Tiogue Rd at Dyer Brook	
6035 Coventry 🗌 🗹 007001 Town Farm Culvert, RI 117 Flat River Road at Flat River	
6066 Cranston 🗌 🗹 045501 Mashapaug Bridge, RI 2 Reservoir Ave at RI 10 Huntington Express	
6067 Cranston 🗌 🗹 042201 Meshanticut Bridge, RI 2 Mesh Int at RI 5 Oaklawn Ave	
6068 Cranston 🗌 🗹 042301 Meshanticut Viaduct, RI 2 Mesh Int at RI 5 Oaklawn Ave & Lane C	
6069 Cranston 🗌 🗹 002401 Moons Cut Bridge, RI 33 Providence St at Meshanticut Brook	
6071 Cranston 🗌 🗹 042401 New London Ave, Lane H, Mesh Interchange Lane A	
6072 Cranston 🗌 🗹 042101 Reservoir Ave Bridge, RI 2 New London Ave at Mesh Interchange Lane B	
6073 Cranston 🗌 🗹 015001 Warwick Ave Bridge at Pawtuxet River	
6115 East Greenwich 🗌 🗹 023901 Great River Bridge, RI 2 Quaker Lane at Great River	
6207 Hopkinton 🗌 💭 🕢 004701 Canonchet Brook Bridge, RI 3 Nooseneck Hill Rd at Canochet Brook	
6208 Hopkinton 🗌 🗹 019901 Meeting House Bridge, RI 3 Main St at Pawcatuck River	
6511 Richmond 🗌 🗹 026901 Heaton Orchard Bridge, RI 2 So County Tr at Usquepaug River	
6512 Richmond 🗌 🗹 027001 Miantonomi Bridge, RI 2 So County Tr at Amtrak	
6606 West Greenwich 🗌 💭 🗹 003601 Nooseneck Hollow Bridge, RI 3 Noosneck Hill Rd at Nooseneck River	
6610 West Warwick 🗌 🗹 002801 Centerville Bridge, RI 117 Main St at Pawtuxet River	
6611 West Warwick 🗌 🗹 003001 Quidnick RR Bridge, RI 117 Centerville Rd at Washington Secondary Bike Path	
6612 West Warwick 🗌 💭 🗹 002701 Royal Mills Bridge, RI 33 Providence St at Pawtuxet River	
6641 Warwick 🗌 🗹 080301 Box Culvert RI 2, RI 2 Quaker Lane at Maskerchugg River	
6642 Warwick 🗹 🗹 016101 Buckeye Brook Bridge at RI 117 W Shore Rd	
6643 Warwick 🗌 🗹 013601 Carpenters Corner Bridge, RI 117 Centerville Rd at Tuscatucket River	
6644 Warwick 🗌 🗹 022501 Cottage Home Bridge, RI 117A Warwick Ave at Buckeye Brook	
6645 Warwick 🗌 🗹 080701 Hardig Brook Culvert 2, RI 117 Centerville Road	
6646 Warwick 🗌 💭 🗹 002601 Natick Bridge, RI 33 Providence St at Pawtuxet River	
6677 Westerly 🗌 🗹 085401 Granite Quarry Bridge, RI 78 West By-pass at RI 3 Ashaway Rd	

BRIDGE GROUP 17

MUNICIPALITIES

Burrillville, Cumberland, Lincoln, North Providence, North Smithfield, Smithfield

DESCRIPTION

Preservation - work to extend the useful service life of the structure, which may include joint replacement, bridge washing, zone painting, deck repairs, minimum to moderate concrete or steel superstructure repairs, moderate substructure repairs, culvert repairs and other incidentals.

Fundin	g Source	2018	2	019	2020	2021	2022	2023	2024	2025	2026	2027	(\$M) TOTAL
RIHMA				\$0.10	\$0.70	\$0.70							\$1.50
STBG				\$0.40	\$2.80	\$2.80							\$6.00
OutYea	ır						\$0.85						\$0.85
TOTAL	(\$M)			\$0.50	\$3.50	\$3.50	\$0.85						\$8.35
BRIDG	ES WITHIN Bric	lge Gr	oup	17									
<u>TIP ID</u>	<u>Municipality</u>	<u>SLR</u>	<u>NHS</u>	FAS	Bridge ID	Bridge	<u>e Name</u>						
6263	North Providenc	e	✓	✓	009801	Dougla	as Ave Bridg	e, RI 7 Dou	ıglas Pike a	t West Rive	r		
6006	Burrillville			✓	031501	Frank	H Potter Bri	dge, Bridge	eway Rd at	Pascoag Riv	ver		
6007	Burrillville				035301	Gazza	Road Bridge	e at Chapao	chet River				
6009	Burrillville			✓	030901	Granit	e Mill Canal	Bridge, RI	107 Chape	l St at Mill (Canal		
6011	Burrillville			✓	017001	Leland	Bridge, RI 1	.00 Wllm L	k Rd at Lela	and Brook			
6014	Burrillville			✓	051201	Sayles	Avenue Brid	dge at Paso	coag River				
6301	Cumberland		✓	✓	040801	Broad	Street RR B	ridge, Rt 1	14 Broad St	tatP&WF	R		
6302	Cumberland		✓	✓	040701	Cumbe	erland Mills	Bridge, RI	123 Dexter	St over Abl	bott Run R	iver	
6304	Cumberland			✓	039501	John S	treet Bridge	at Blackst	one River				
6305	Cumberland		✓	✓	011901	Lonsda	ale Arch, RI	122 Mende	on Rd at Ru	isty Brook			
6337	Lincoln			✓	022301	Butter	fly Factory E	Bridge, RI 1	.23 Breakn	eck Hill Rd a	at Moshass	suck River	
6338	Lincoln			✓	019501	Front	Street Bridg	e at Mill Po	ond				
6364	North Smithfield			✓	020201	Farnur	n Bridge, RI	104 and R	I 5 Greenvi	lle at Crysta	l Lake Bro	ok	
6573	Smithfield		✓	✓	029701	Angell	Brook Bridg	ge, RI 7 Do	uglas Pike a	at Harris Bro	ook		
6576	Smithfield			✓	015901	Esmon	d - Georgia	ville Bridge	e, RI 104 Fa	rnum Pike a	at Woonas	quatucket Rive	er
6577	Smithfield			✓	014301	Smithf	ield Bridge,	RI 104 Far	num Pike a	t Woonasq	uatucket R	liver	

BRIDGE GROUP	17C										
MUNICIPALITIES Cumberland			CRIPTION rement – Tota	ıl bridge rep	lacement.						
Funding Source	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	(\$M) TOTAL
RIHMA			\$0.06	\$0.40							\$0.46
STBG			\$0.24	\$1.60							\$1.84
OutYear					\$1.05						\$1.05
TOTAL (\$M)			\$0.30	\$2.00	\$1.05						\$3.35
BRIDGES WITHIN	Bridge Gro	up 17C									
TIP ID Municipal	ty <u>SLR</u> [NHS FAS	Bridge II	<u>)</u> Bridge	Name						
6306 Cumberland	1 Newell Bridge, RI 114 Diamond Hill Rd at E Branch Sneech Brook										

BRIDO	BRIDGE GROUP 17D												
-	CIPALITIES le, Lincoln, Smith	nfield	Bridge	0			0 1		of RI-102 an	nd RI-7 exter	nding 350 feet	t: stabilization and	
Fundin	Funding Source 2018 2019 2020 2021 2022 2023 2024 2025 2026 2027 (\$M) TOTAL												
RICAPf	unds			\$0.50	\$2.70							\$3.20	
OutYea	ır					\$1.70	\$0.52					\$2.22	
TOTAL	(\$M)			\$0.50	\$2.70	\$1.70	\$0.52					\$5.42	
BRIDG	ES WITHIN E	Bridge Grou	p 17D										
TIP ID	Municipality	y <u>SLR</u> NH	<u>IS</u> <u>FAS</u>	Bridge ID	Bridge	e Name							
6008	Burrillville			011201	Glendale Bridge, Victory Hwy at Branch River								
6339	Lincoln			022101	Moffit	Pond Bridge	e, RI 123 Br	eakneck H	iill Rd at Mo	oshassuck F	River		
6578 Smithfield 🗌 🗹 024801 Stillwater Reservoir Bridge at RI 5 & 116 Pleasant View													

	GE GROUP 20												
MUNI Provider						to ovtond	the useful ser	vice life of th	o structuro	which may	includo ioint	troplacomont	bridge washing,
TOVIDEI				zone p		epairs, mir	nimum to moo			,			structure repairs,
undin	g Source	2018	2(019	2020	2021	2022	2023	2024	2025	2026	2027	(\$M) TOTAL
utYea							\$0.93	\$3.16	\$5.43	\$5.43		_	\$14.95
OTAL	(\$M)						\$0.93	\$3.16	\$5.43	\$5.43			\$14.95
RIDG	ES WITHIN Bri	idge Gro	oup 2	20B									
IP ID	<u>Municipality</u>	<u>SLR</u>	<u>NHS</u>	FAS	Bridge ID	Bridge	e Name						
6423	Providence	✓		✓	070501	Acorn	Street Bridg	e at Woona	squatucke	t River			
6428	Providence		✓	✓	077501	Atwell	s Ave Bridge	at US 6 Co	nnector &	Amtrak			
6433	Providence			✓	043701	Branch	n Ave Culver	t at West Ri	ver				
6449	Providence			✓	040201	Delain	e Street Brid	ge at Woor	nasquatuck	et River			
450	Providence	✓		✓	097201	Eagle S	Street Bridge	at Woona	squatucket	River			
6464 Providence 🗌 🗹 102701 Harris Ave Bridge at Mall Ramp RV-AD													
468	Providence			✓	088201	Indust	rial Drive Bri	dge at Mos	hassuck Riv	ver			
495	Providence	✓	✓	✓	086721	Steep	e Street East	Bridge at N	Noshassuc	k River			
496	Providence	✓	✓	✓	086701	Steepl	e Street Wes	st Bridge at	Woonasqu	iatucket Riv	/er		
6497	Providence				088101	Stever	is Street Bric	lge at Mosh	assuck Riv	er			
501	Providence			✓	051101	Valley	Street Bridg	e at Woona	isquatucke	t River			
RIDO	GE GROUP 21	А											
				DESC	RIPTION								
rovider	ce				•	ilitation –	work, superst	ructure, and	/or total bri	dge replacer	ment on a st	ructure carryi	ng or spanning
				Amtral	c lines.								
undin	g Source	2018	2(019	2020	2021	2022	2023	2024	2025	2026	2027	(\$M) TOTAL
utYea	r							\$0.50	\$0.50	\$3.00	\$6.50	\$2.00	\$12.50
OTAL	(\$M)							\$0.50	\$0.50	\$3.00	\$6.50	\$2.00	\$12.50
RIDG	ES WITHIN Bri	dge Gro	pup 2	21A									
IP ID	<u>Municipality</u>	<u>SLR</u>	NHS		<u>Bridge ID</u>		e Name						
5438	Providence			✓	092701	Broad	way RR Bridg	ge					
6507 Providence 🗌 🗹 092601 Westminster RR Bridge													

BRIDGE GROUP 26B MUNICIPALITIES DESCRIPTION																
MUNIC	CIPALITIES			DESC	CRIPTION											
Woonso	ocket			zone p		epairs, mii	nimum to mo					-	it, bridge washing, bstructure repairs,			
Fundin	g Source	2018	2	019	2020	2021	2022	2023	2024	2025	2026	2027	(\$M) TOTAL			
OutYea	ir							\$1.47	\$3.53	\$10.00	\$4.55		\$19.55			
TOTAL	(\$M)							\$1.47	\$3.53	\$10.00	\$4.55		\$19.55			
BRIDG	ES WITHIN Br	dge Gr	oup	26B												
<u>TIP ID</u>	<u>Municipality</u>	<u>SLR</u>	<u>NHS</u>	FAS	<u>Bridge ID</u>	Bridg	e Name									
6683	Woonsocket			✓	095201	Berno	Bernon Street Bridge at Blackstone River									
6684	Woonsocket			✓	093901	Blacks	Blackstone Street RR Bridge									
6685	Woonsocket		✓	✓	095401	Diamo	ond Hill Road	l Bridge at F	Peters River	-						
6686	Woonsocket			✓	096201	East S	chool Street	Bridge at N	1ill River							
6687	Woonsocket			✓	099801	Elm St	reet Bridge	at Peters Ri	ver							
6688	Woonsocket			✓	095701	Fairm	ount Street I	Bridge at Bla	ackstone Ri	ver						
6689	Woonsocket				068801	Mill St	reet Bridge	at Peters Ri	ver							
6690	Woonsocket			✓	095601	River S	Street Bridge	e at Blacksto	one River							
6691	Woonsocket				068901	Sayles	Street Bridg	ge at Blackst	tone River							
6692	Woonsocket			✓	095501	Singleton St Bridge at Blackstone River										
6693	Woonsocket			✓	096101	Social	Street Bridg	e at Mill Riv	ver Conduit							
6694	Woonsocket				095301	Wood	Ave Bridge	at Peters Ri	ver							

MUNICIPALITIES

Westerly

DESCRIPTION

Preservation - work to extend the useful service life of the structure, which may include joint replacement, bridge washing, zone painting, deck repairs, minimum to moderate conrete or steel superstructure repairs, moderate substructure repairs, culvert repairs and other incidentals.

Funding Source	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	(\$M) TOTAL
RICAPfunds			\$0.05	\$0.05							\$0.10
STBG			\$0.20	\$0.20							\$0.40
OutYear					\$3.00	\$2.20	\$1.00				\$6.20
TOTAL (\$M)			\$0.25	\$0.25	\$3.00	\$2.20	\$1.00				\$6.70

BRIDGES WITHIN Bridge Group 27_R

TIP ID	<u>Municipality</u>	<u>SLR NHS FAS</u>	<u>Bridge ID</u>	Bridge Name
6678	Westerly		092001	High Street RR Bridge
6681	Westerly		085601	Chapman Pond RR Bridge, RI 78 West By-Pass at RI 91 Bradford Rd & Amtrak

BRI	D	GE	GR	Οι	JP	32
			0.1	~ ~	· ·	22

MUNICIPALITIES

Cranston, Providence

DESCRIPTION

Major rehabilitation work, superstructure, and/or total bridge replacement.

Funding Source	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	(\$M) TOTAL	
NationalFreight				\$0.80							\$0.80	
NHPP		\$0.2	8 \$0.80								\$1.08	
RICAPfunds		\$0.0)7	\$1.19							\$1.27	
RIHMA	\$0.6	0	\$0.20								\$0.80	
STBG	\$0.2	4		\$3.94							\$4.18	
OutYear					\$10.00	\$8.00	\$6.88				\$24.88	
TOTAL (\$M)	\$0.8	4 \$0.3	\$5 \$1.00	\$5.93	\$10.00	\$8.00	\$6.88				\$33.00	
BRIDGES WITH	IN Bridge Gr	oup 32										
TIP ID Municip	<u>sality</u> <u>SLR</u>	NHS FAS	<u>Bridge ID</u>	<u>)</u> Bridge	e Name							
6094 Cranstor	า 🗌	✓ ✓	066401	Huntin	gton North E	Bridge, RI 1	.0 BC at I-9	5 NB & SB				
6095 Cranstor	n 🗌	✓ ✓	066601	Huntin	gton South E	Bridge, RI 1	.0 DB at I-9	5 NB & SB				
6096 Cranston 🗌 🗹 066101 Wellington Ave Bridge, I-95 NB & SB at Wellington Ave												
6453 Provider	nce	✓ ✓	065901	Elmwo	od Ave Bridg	ge, I-95 NB	& SB at US	1 Elmwoo	d Ave			
BRIDGE GRO	UP 33											
MUNICIPALITI	ES	DE	SCRIPTION									
Warwick		Majo	or rehabilitation	work, supe	rstructure, an	d/or total b	ridge replace	ement.				
		_										
Funding Source	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	(\$M) TOTAL	
OutYear							\$0.51	\$2.97	\$7.87	\$2.62	\$13.98	
TOTAL (\$M)							\$0.51	\$2.97	\$7.87	\$2.62	\$13.98	
BRIDGES WITHIN Bridge Group 33												
TIP ID Municip	pality SLR	NHS FAS	<u>Bridge ID</u>	<u>Bridge</u>	e Name							
6654 Warwick	<	✓ ✓	061901	Pettaco	onsett Ave B	ridge, I-95	NB & SB at	Jefferson	Blvd			

BRIDO	BRIDGE GROUP 33A												
MUNIC West W	CIPALITIES ′arwick			CRIPTION rehabilitation	work, super	rstructure, ar	nd/or total b	ridge replac	ement.				
Fundin	g Source	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	(\$M) TOTAL	
RICAPf	unds			\$0.05	\$0.05							\$0.10	
STBG				\$0.20	\$0.20							\$0.40	
OutYea	r					\$4.00	\$4.00	\$1.20				\$9.20	
TOTAL	(\$M)			\$0.25	\$0.25	\$4.00	\$4.00	\$1.20				\$9.70	
BRIDG	ES WITHIN Bri	dge Grou	up 33A										
TIP ID	<u>Municipality</u>	<u>SLR</u> N	IHS FAS	Bridge II	<u>D</u> Bridge	Name							
6616 West Warwick 🗌 🗹 🗹 072601 Providence Street Bridget at								-295 NB &	SB				

BRIDO	BRIDGE GROUP 34													
MUNI Cransto	CIPALITIES			CRIPTION rehabilitation v	vork, supei	rstructure, ar	ıd/or total b	ridge replace	ement.					
Fundin	g Source	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	(\$M) TOTAL		
NHPP					\$0.58							\$0.58		
RICAPf	unds				\$0.14							\$0.14		
OutYea	nr					\$3.74	\$9.77	\$3.26				\$16.77		
TOTAL	(\$M)				\$0.72	\$3.74	\$9.77	\$3.26				\$17.49		
BRIDG	BRIDGES WITHIN Bridge Group 34													
<u>TIP ID</u>	<u>Municipality</u>	<u>SLR</u> N	IHS <u>FAS</u>	Bridge ID	<u>Bridge</u>	Name								
6098	Cranston		✓ ✓	073101	Lawton	Bridge, RI 2	12 Scituate	Ave at I-29	95 NB					
6099 Cranston 🗌 🗹 🗹 072901						Phenix Ave EB, RI 51 Phenix Ave at I-295 NB								

ID 5178 NBT/WRG: PROVIDENCE WOONASQUATUCKET GREENWAY ENHANCEMENTS

DESCRIPTION Create a higher qual path to connect Dov	,				,	e	LOCATION Park Street t	-	reet		
	FAS			SLI	R CONCERI	N MUNICIPALITIES Providence					
Funding Source	2018	2019	2020	2021	2022	202	.3 2024	2025	2026	2027	(\$M) TOTAL
RICAPfunds			\$0.10	\$0.54	\$1.79						\$2.43
STBG			\$0.40	\$2.16							\$2.56
TOTAL (\$M) \$0.50 \$2.70				\$1.79						\$4.99	

ID 5182 CATHEDRAL SQUARE ENHANCEMENT PROJECT

DESCRIPTION Physical improvements to Cathedral Square, a 1.8 acre city owned plaza on the western edge of downtown Providence, and adjoining walkways leading to the plaza from surrounding streets							LOCATION Jackson Walkway and Cathedral Sq						
ADA	FAS		NHS	SL			MUNICIPALITIES Providence						
Funding Source	2018	2019	2020	2021	2022	202	23	2024	2025	2026	2027	(\$M) TOTAL	
OutYear										\$0.48		\$0.48	
TOTAL (\$M)										\$0.48		\$0.48	

ID 5183 CITYWALK PROVIDENCE PEDESTRIAN AND BICYCLE ENHANCEMENT PROJECT

	,							_					
DESCRIPTION Pedestrian and bicycle infrastructure, streetscape improvements and signage to connect 8 Providence neighborhoods from Roger Williams Park on the southwest through Downtown to India Point Park on the east					LOCATION Bridge St, Broad St to RW Park, Clifford St, Dorrance, East St, Elmwood Ave to RW Park, Friendship St, Gano St, India St, S.Water St, and Wickenden St								
ADA	FAS 🔽		NHS		SLR CONCERN			MUNICIPALITIES Providence					
Funding Source	2018	2019	2020	202	21	2022	20	23	2024	2025	2026	2027	(\$M) TOTAL
RICAPfunds			\$1.38										\$1.38
TOTAL (\$M)			\$1.38										\$1.38

SOURCESAmendment 22												
HIGHWAYFederal	2018	2019	2020	2021	TOTAL							
BUILDGrant	\$0.00	\$0.00	\$6.00	\$7.06	\$13.06							
CRISIGrant			\$1.20	\$1.60	\$2.80							
TIGERGrant	\$0.00	\$1.48	\$8.00	\$10.52	\$20.00							
Discretionary		\$13.10			\$13.10							
CMAQ	\$10.27	\$9.00	\$8.61	\$9.07	\$36.95							
GARVEE	\$67.98	\$134.99	\$94.28	\$69.55	\$366.80							
HSIP	\$21.53	\$21.66	\$13.51	\$13.64	\$70.34							
INFRA	\$0.00	\$0.00	\$0.00	\$16.00	\$16.00							
NationalFreight	\$6.63	\$5.87	\$6.78	\$6.90	\$26.18							
NHPP	\$113.14	\$115.27	\$116.83	\$117.39	\$462.62							
OtherFederal	\$36.36	\$25.42	\$33.24	\$38.73	\$133.74							
Planning	\$5.49	\$5.27	\$5.42	\$5.47	\$21.65							
RailwayProgram	\$1.09	\$1.91	\$1.12	\$1.13	\$5.25							
STBG	\$56.85	\$77.60	\$94.65	\$94.78	\$323.88							
ТАР	\$4.86	\$4.01	\$4.86	\$5.10	\$18.83							
Total RIDOT Federal Sources	\$324.20	\$415.57	\$394.50	\$396.94	\$1,531.21							
HIGHWAYState	2018	2019	2020	2021	TOTAL							
NewStateMatch			\$11.50	\$25.94	\$37.43							
HMACarryOver		\$28.46	\$17.14	\$17.83	\$63.43							
GasTax	\$87.00	\$93.01	\$91.90	\$93.00	\$364.91							
RICAPfunds	\$30.60	\$36.39	\$32.00	\$34.00	\$132.99							
RIHMA	\$78.10	\$85.00	\$80.00	\$88.00	\$331.10							
RICAPBike		\$0.40	\$0.40	\$0.40	\$1.20							
RICAPfacilities	\$3.83	\$3.71	\$4.25	\$3.75	\$15.54							
Local	\$0.00	\$4.50	\$0.00	\$0.00	\$4.50							
LandSales	\$0.83	\$4.88	\$2.92	\$0.85	\$9.48							
TransitBond	\$1.00	\$0.50	\$25.25	\$8.25	\$35.00							
ThirdParty	\$0.00	\$2.43	\$7.25	\$0.00	\$9.68							
TollRevenue	\$2.00	\$2.50	\$14.50	\$40.00	\$59.00							
UnallocatedBondFunds	\$3.00	\$0.00	\$0.00	\$0.00	\$3.00							
PriorYearFunds	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00							
Total RIDOT State Sources	\$206.36	\$261.78	\$287.10	\$312.02	\$1,067.26							
NON-HIGHWAY REVENUE	2018	2019	2020	2021	TOTAL							

NON-HIGHWAY REVENUE	2018	2019	2020	2021	TOTAL
FRASOGR			\$12.50		\$12.50
NHTSA	\$3.00	\$3.00	\$3.00	\$3.00	\$12.00
FTA	\$1.30	\$12.64	\$6.84	\$5.34	\$26.12
FerryBoatCap	\$0.00	\$0.50	\$0.50	\$0.50	\$1.50
FTA5307	\$0.00	\$0.40	\$0.40	\$0.40	\$1.20
Total RIDOT Non-Highway Sources	\$4.30	\$16.54	\$23.24	\$9.24	\$53.32
	\$534.85	\$693.89	\$704.84	\$718.20	\$2,651.79

Table 3: RIDOT Expenditures FFY 2018-2021 - Opdated December 4, 2019												
RIDOT TIP PROGRAMS	FY 2018	FY 2019	FY 2020	FY 2021	SUBTOTAL							
6/10 Project	\$	\$	\$	\$	- \$0.00							
Bridge Capital Program	\$220.51	\$296.48	\$316.39	\$371.63	\$1,205.01							
Bridge Maintenance	\$	\$	\$	\$	- \$0.00							
Contingency - Inflation	\$	\$	\$	\$	- \$0.00							
Debt Service	\$69.82	\$104.92	\$101.39	\$124.52	\$400.64							
Drainage Capital Program	\$1.55	\$1.86	\$3.30	\$7.95	\$14.66							
Drainage Maintenance	\$7.20	\$5.40	\$6.90	\$5.90	\$25.40							
Headquarters Operations	\$9.29	\$16.06	\$16.06	\$16.06	\$57.47							
Maintenance Capital Program	\$4.46	\$5.41	\$5.45	\$3.75	\$19.07							
Maintenance Operations	\$60.85	\$75.65	\$62.93	\$47.64	\$247.08							
Pass Throughs	\$8.08	\$9.12	\$8.10	\$8.05	\$33.35							
Pavement Capital Program	\$71.71	\$66.37	\$53.67	\$37.68	\$229.43							
Pavement Maintenance	\$	\$	\$	\$	- \$0.00							
Planning - Program Development	\$17.30	\$12.69	\$13.20	\$11.86	\$55.06							
Toll Operations	\$1.90	\$2.20	\$2.20	\$2.20	\$8.50							
Traffic Maintenance	\$7.54	\$8.75	\$7.10	\$6.15	\$29.54							
Traffic Safety Capital Program	\$34.74	\$23.54	\$26.89	\$32.02	\$117.19							
Transit Capital Program - RIDOT	\$1.90	\$39.16	\$58.71	\$23.06	\$122.84							
Transit Operations - RIDOT	\$8.13	\$6.39	\$4.45	\$4.46	\$23.44							
Transportation Alternatives	\$7.10	\$10.54	\$12.27	\$11.91	\$41.81							
Grand Total	\$532.09	\$684.53	\$699.00	\$714.84	\$2,630.46							

Table 3: RIDOT Expenditures FFY 2018-2021 - Updated December 4, 2019

TIP PROGRAM ALLOCATION SUMMARY

Updated - December 4, 2019

RIDOT TIP PROGRAMS	FY 2018	FY 2019	FY 2020	FY 2021	SUBTOTAL	% OF TOTAL	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	TOTAL	% OF TOTAL
6/10 PROJECT	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%
BRIDGE CAPITAL PROGRAM	\$220.51	\$296.48	\$316.39	\$371.63	\$1,205.01	40.64%	\$362.67	\$310.88	\$217.30	\$174.04	\$140.98	\$76.07	\$2,486.95	34.77%
BRIDGE MAINTENANCE	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%
CONTINGENCY - INFLATION	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$9.40	\$9.40	0.13%
DEBT SERVICE	\$69.82	\$104.92	\$101.39	\$124.52	\$400.64	13.51%	\$118.24	\$117.64	\$112.41	\$93.40	\$92.85	\$83.57	\$1,018.77	14.24%
DRAINAGE CAPITAL PROGRAM	\$1.55	\$1.86	\$3.30	\$7.95	\$14.66	0.49%	\$11.15	\$10.65	\$10.15	\$7.95	\$11.00	\$12.00	\$77.56	1.08%
DRAINAGE MAINTENANCE	\$7.20	\$5.40	\$6.90	\$5.90	\$25.40	0.86%	\$7.15	\$5.15	\$5.95	\$4.95	\$6.00	\$6.00	\$60.60	0.85%
HEADQUARTERS OPERATIONS	\$9.29	\$16.06	\$16.06	\$16.06	\$57.47	1.94%	\$18.53	\$19.12	\$19.75	\$19.35	\$19.95	\$20.95	\$175.11	2.45%
MAINTENANCE CAPITAL PROGRAM	\$4.46	\$5.41	\$5.45	\$3.75	\$19.07	0.64%	\$14.70	\$10.20	\$10.20	\$9.10	\$10.00	\$10.00	\$83.27	1.16%
MAINTENANCE OPERATIONS	\$60.85	\$75.65	\$62.93	\$47.64	\$247.08	8.33%	\$60.73	\$63.37	\$71.17	\$73.69	\$74.66	\$74.66	\$665.37	9.30%
PASS THRU	\$8.08	\$9.12	\$8.10	\$8.05	\$33.35	1.12%	\$8.70	\$8.67	\$8.76	\$8.76	\$8.76	\$8.76	\$85.76	1.20%
PAVEMENT CAPITAL PROGRAM	\$71.71	\$66.37	\$53.67	\$37.68	\$229.43	7.74%	\$46.96	\$81.75	\$102.12	\$133.77	\$146.71	\$147.95	\$888.70	12.43%
PAVEMENT MAINTENANCE	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%
PLANNING - PROGRAM DEVELOPMENT	\$17.30	\$12.69	\$13.20	\$11.86	\$55.06	1.86%	\$13.30	\$13.20	\$13.20	\$12.94	\$12.94	\$12.94	\$133.58	1.87%
TOLL OPERATIONS	\$1.90	\$2.20	\$2.20	\$2.20	\$8.50	0.29%	\$2.20	\$2.20	\$2.20	\$2.20	\$2.20	\$2.20	\$21.70	0.30%
TRAFFIC MAINTENANCE	\$7.54	\$8.75	\$7.10	\$6.15	\$29.54	1.00%	\$6.10	\$6.25	\$6.10	\$6.00	\$6.05	\$6.05	\$66.09	0.92%
TRAFFIC SAFETY CAPITAL PROGRAM	\$34.74	\$23.54	\$26.89	\$32.02	\$117.19	3.95%	\$32.01	\$27.79	\$41.92	\$24.01	\$27.62	\$30.62	\$301.18	4.21%
TRANSIT CAPITAL PROGRAM - RIDOT	\$1.90	\$39.16	\$58.71	\$23.06	\$122.84	4.14%	\$9.65	\$14.53	\$14.53	\$15.13	\$16.73	\$20.73	\$214.11	2.99%
TRANSIT OPERATIONS - RIDOT	\$8.13	\$6.39	\$4.45	\$4.46	\$23.44	0.79%	\$8.50	\$8.61	\$8.73	\$8.86	\$9.30	\$9.80	\$77.23	1.08%
TRANSPORTATION ALTERNATIVES	\$7.10	\$10.54	\$12.27	\$11.91	\$41.81	1.41%	\$14.70	\$14.02	\$16.26	\$11.15	\$10.74	\$11.45	\$120.12	1.68%
SUBTOTAL RIDOT	\$532.09	\$684.53	\$699.00	\$714.84	\$2,630.46	88.7%	\$735.28	\$714.03	\$660.75	\$605.31	\$596.50	\$543.15	\$6,485.49	90.7%
RIPTA TIP PROGRAMS	FY 2018	FY 2019	FY 2020	FY 2021	SUBTOTAL	% OF TOTAL	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	TOTAL	% OF TOTAL
MOBILITY AND INNOVATION	\$1.60	\$1.98	\$1.86	\$1.86	\$7.29	0.25%	\$1.86	\$1.86	\$1.86	\$1.86	\$1.86	\$1.86	\$18.44	0.26%
ROLLING STOCK	\$6.52	\$37.97	\$24.78	\$23.44	\$92.71	3.13%	\$13.59	\$13.59	\$13.59	\$13.59	\$13.59	\$13.59	\$174.25	2.44%
STOPS AND STATIONS	\$0.00	\$11.54	\$1.76	\$1.00	\$14.30	0.48%	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00	\$20.30	0.28%
TRANSIT CORRIDORS	\$0.00	\$18.48	\$5.26	\$5.63	\$29.37	0.99%	\$3.88	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$33.25	0.46%
TRANSIT OPERATIONS-SERVICE AND SUPPORT	\$42.44	\$99.29	\$22.03	\$27.14	\$190.89	6.44%	\$37.53	\$38.20	\$37.37	\$38.03	\$38.72	\$39.43	\$420.17	5.87%
SUBTOTAL RIPTA TIP PROGRAMS	\$50.56	\$169.24	\$55.68	\$59.06	\$334.55	11.3%	\$57.86	\$54.65	\$53.82	\$54.48	\$55.17	\$55.88	\$666.40	9.3%
TOTAL	\$582.65	\$853.77	\$754.68	\$773.90	\$2,965.01	100.0%	\$793.14	\$768.68	\$714.57	\$659.79	\$651.67	\$599.03	\$7,151.89	100.0%