



STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS

Department of Administration
DIVISION OF STATEWIDE PLANNING
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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 #13
DATE: April 2, 2019

The Rhode Island Department of Administration, Division of Statewide Planning has received the Rhode Island Department of Transportation's (RIDOT) request of March 22, 2019 – Request for Administrative Adjustment to the FFY2018-2027 State Transportation Improvement Program (STIP). Changes in the constrained period (FFY2018-FFY2021) are proposed in two programs: RIDOT's Transit Capital Program and RIDOT's Transit Operations Program.

Transit Capital Program

- A new project line item, Ferry Boat Capital, has been added. This line item will be funded with \$1.5M in Federal Highway Administration (FHWA) Ferry Boat Program funding and matched with \$0.375M in Rhode Island Highway Maintenance Account (RIHMA) money.
- Replacement of state funding will occur in two projects: Pawtucket/Central Falls Transit Center and RIPTA Passenger Infrastructure Enhancement. RIHMA money will replace Gas Tax as the state match.
- An additional \$.3M in Federal Transit Administration (FTA) funding will be added to State of Good Repair Capital.

Transit Operations

- Funding to operate Summer Service will shift from Congestion Mitigation and Air Quality (CMAQ) to a \$0.8M split between FTA 5307 and RIHMA funding.
- CMAQ funding for AMTRAK Access Fee will be reduced by \$2.94M.

The net result of the actions described herein is a reduction of \$1.145M over the constrained period and a total addition of \$2.604M 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 #13 to the FFY2018-2027 STIP. Revised STIP tables incorporating the modifications are enclosed.

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



STATE OF RHODE ISLAND AND PROVIDENCE
PLANTATIONS

Interoffice Memorandum

TO: Meredith E. Brady
Associate Director, DOA Division of Planning

FROM: Thomas J. Queenan
Acting Administrator, RIDOT Division of Planning

DATE: March 22, 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 \$1.1451M over the constrained period (FFY2018 – FFY2021) and a total addition of \$2.6045M over 10 years.

The proposed changes to the TIP are comprised of 2 unique actions: 1 in Transit Capital Program - RIDOT, and 1 in Transit Operations - RIDOT.

The Transit Capital Program actions include the introduction of a new funding source, listed in the attached tables as “FerryBoatCap.” The total value of that new funding is \$1.5M in the constrained period.

Summary of Funding Use Changes, Amendment 13					
	FFY2018	FFY2019	FFY2020	FFY2021	TOTAL
Net Changes in Transit Capital Program - RIDOT	(\$0.85)	\$1.71	\$0.76	\$0.48	\$2.09
Net Changes in Transit Operations - RIDOT		(\$1.00)	(\$1.08)	(\$1.16)	(\$3.24)
Total Constrained Changes in Amendment 13	(\$0.85)	\$0.71	(\$0.32)	(\$0.68)	(\$1.15)

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

Transit Capital Program - RIDOT

This action includes small adjustments to three existing projects and introduces one new project, along with a new funding source. In sum, this action adds \$2.0945M to the Transit Capital Program, of which \$1.5M comes from the newly introduced FerryBoatCap source.

TIP ID	Project Name	Old Funds \$M	New Funds \$M	Old Start Year	New Start Year	Location	RIDOT's Justification for Proposed Change
	NEW Ferry Boat Capital	\$0.0	\$5.62	N/A	2019	Providence, Bristol, Portsmouth (Prudence Is), Jamestown, Narragansett, New Shoreham, Newport	This request is for a new line item in the TIP to account for the FHWA Ferry Boat Program funding. Additional information is available at: https://www.fhwa.dot.gov/fastact/factsheets/ferryboatfs.pdf RIDOT will simply facilitate a pass-through of funds for most operators, but RIDOT is direct recipient for the PVD-NPT ferry terminal. Project limits changed from "" to "narragansett bay"
5011	Pawtucket/Central Falls Transit Center	\$40.88	\$40.8	2018	2019	Pawtucket	This action simply alters the funding source for the "state match" in FFY2020.
5256	RIPTA Passenger Infrastructure Enhancement	\$9.6	\$9.6	2020	2020	Statewide	This action simply alters the state funding source for this project in FFY2020.
7150	State of Good Repair Capital	\$19.0	\$19.30	2018	2018	Statewide	This action adjusts the funding for this line item in FFY2020. RIDOT has determined tht there is likely to be an additional need of 2020, which can be met within the bounds of fiscal constraint.

Transit Operations - RIDOT

This action includes small adjustments to two projects in the Transit Operations - RIDOT program. In total, the net result of this action is a \$3.24M reduction in the constrained period.

TIP ID	Project Name	Old Funds \$M	New Funds \$M	Old Start Year	New Start Year	Location	RIDOT's Justification for Proposed Change
7109	Summer Service	\$10.0	\$9.70	2018	2018	Statewide	This action adjusts the funding sources available for this line item, but retains the bottom-line dollar values. After three years of use for the same project, CMAQ funds are no longer a viable source for Providence-Newport operations. However, a smaller portion of CMAQ funding--\$0.1M per FFY--will be used to support service to a potential new destination in Narragansett Bay.
7101	AMTRAK Access Fee	\$29.34	\$26.4	2018	2018	Statewide	This action adjusts the funding for this line item based on the most recent projections of need.

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
Transit Capital Program - RIDOT		*NEW* Ferry Boat Capital	\$0.0	\$5.62	N/A	2019	Providence, Bristol, Portsmouth (Prudence Is), Jamestown, Narragansett, New Shoreham, Newport	This request is for a new line item in the TIP to account for the FHWA Ferry Boat Program funding. Additional information is available at: https://www.fhwa.dot.gov/fastact/factsheets/ferryboatfs.pdf RIDOT will simply facilitate a pass-through of funds for most operators, but RIDOT is direct recipient for the PVD-NPT ferry terminal. Project limits changed from "" to "narragansett bay"
Transit Capital Program - RIDOT	5011	Pawtucket/Central Falls Transit Center	\$40.88	\$40.8	2018	2019	Pawtucket	This action simply alters the funding source for the "state match" in FFY2020.
Transit Capital Program - RIDOT	5256	RIPTA Passenger Infrastructure Enhancement	\$9.6	\$9.6	2020	2020	Statewide	This action simply alters the state funding source for this project in FFY2020.
Transit Capital Program - RIDOT	7150	State of Good Repair Capital	\$19.0	\$19.30	2018	2018	Statewide	This action adjusts the funding for this line item in FFY2020. RIDOT has determined tht there is likely to be an additional need of 2020, which can be met within the bounds of fiscal constraint.
Transit Operations - RIDOT	7109	Summer Service	\$10.0	\$9.70	2018	2018	Statewide	This action adjusts the funding sources available for this line item, but retains the bottom-line dollar values. After three years of use for the same project, CMAQ funds are no longer a viable source for Providence-Newport operations. However, a smaller portion of CMAQ funding--\$0.1M per FFY--will be used to support service to a potential new destination in Narragansett Bay.
Transit Operations - RIDOT	7101	AMTRAK Access Fee	\$29.34	\$26.4	2018	2018	Statewide	This action adjusts the funding for this line item based on the most recent projections of need.

Table 2: RIDOT Funding Sources FFY 2018-2021 - Updated April 2, 2019

Highway - State	FY 2018	FY 2019	FY 2020	FY 2021	4-Yr Totals
GasTax	\$85.56	\$91.44	\$90.08	\$90.20	\$357.28
RICAPfunds	\$30.60	\$30.60	\$30.60	\$30.60	\$122.40
RIHMA	\$78.10	\$85.35	\$87.50	\$87.70	\$338.65
RICAPfacilities	\$4.80	\$4.20	\$4.30	\$4.30	\$17.60
ProjectCloseouts	\$8.00	\$5.00	\$5.00	\$5.00	\$23.00
LandSales	\$4.03	\$2.87	\$1.00	\$1.00	\$8.90
GARVEE	\$85.00	\$77.00	\$45.00	-	\$207.00
TransitBond	\$5.00	\$20.00	\$7.00	\$3.00	\$35.00
RICAPPavement	-	\$20.00	\$20.00	\$20.00	\$60.00
Third Party Funding	\$1.00	\$3.50	\$1.00	\$1.00	\$6.50
TollRevenue	\$19.00	\$44.80	\$44.80	\$44.80	\$153.40
Prior Year Funds	\$4.00	\$3.00	-	-	\$7.00
Total RIDOT State Sources	\$325.09	\$387.76	\$336.28	\$287.60	\$1,336.73

Highway- Federal	FY 2018	FY 2019	FY 2020	FY 2021	4-Yr Totals
NEW TIGER	-	\$1.48	\$9.68	\$8.84	\$20.00
RailwayProgram	\$1.20	\$1.20	\$1.20	\$1.20	\$4.80
HSIP	\$18.00	\$18.20	\$18.50	\$18.50	\$73.20
TAP	\$3.30	\$3.30	\$3.30	\$3.30	\$13.20
NHPP	\$128.60	\$131.40	\$134.40	\$134.40	\$528.80
CMAQ	\$10.80	\$10.90	\$11.10	\$11.10	\$43.90
Inflation	-	-	-	\$6.00	\$6.00
Planning	\$6.30	\$6.30	\$6.40	\$6.40	\$25.40
STBG	\$61.10	\$62.20	\$63.70	\$63.70	\$250.70
NationalFreight	\$6.60	\$7.50	\$8.30	\$8.30	\$30.70
OLD TIGER Grant	-	\$13.10	-	-	\$13.10
OtherFederal	\$25.64	\$25.64	\$25.64	\$25.64	\$102.56
Federal Budgetary Holdback	(\$6.40)	(\$6.50)	(\$6.60)	(\$6.60)	(\$26.10)
Total Federal Highway Funding Sources	\$255.14	\$274.72	\$275.62	\$280.78	\$1,086.26

Non Highway Revenue	FY 2018	FY 2019	FY 2020	FY 2021	4-Yr Totals
NHTSA	\$3.00	\$3.00	\$3.00	\$3.00	\$12.00
GEB	\$6.50	\$2.70	-	-	\$9.20
FTA	\$0.92	\$13.14	\$5.39	\$5.15	\$24.60
FerryBoatCap		\$0.50	\$0.50	\$0.50	\$1.50
FTA5307		\$0.40	\$0.40	\$0.40	\$1.20
Total Non-Highway Funding Sources	\$10.42	\$19.74	\$9.29	\$9.05	\$48.50

Total RIDOT Funding Sources	\$590.65	\$682.22	\$621.19	\$577.43	\$2,471.49
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Table 3: RIDOT Expenditures FFY 2018-2021 - Updated April 2, 2019

RIDOT TIP PROGRAMS	FY 2018	FY 2019	FY 2020	FY 2021
6/10 Project	\$77.00	\$70.00	\$92.20	\$60.36
Bridge Capital Program	\$200.75	\$211.74	\$174.12	\$149.35
Bridge Maintenance	\$15.23	\$17.30	\$16.38	\$17.40
Contingency - Inflation			\$0.41	\$0.50
Debt Service	\$69.82	\$102.72	\$99.19	\$106.32
Drainage Capital Program	\$1.75	\$1.20	\$2.70	\$5.15
Drainage Maintenance	\$7.20	\$5.40	\$6.90	\$5.90
Headquarters Operations	\$15.97	\$17.64	\$16.67	\$15.73
Maintenance Capital Program	\$5.46	\$6.12	\$4.25	\$4.25
Maintenance Operations	\$40.43	\$44.10	\$45.79	\$42.38
Pass Throughs	\$8.08	\$8.09	\$8.10	\$8.05
Pavement Capital Program	\$47.73	\$60.43	\$67.72	\$61.38
Pavement Maintenance	\$7.14	\$7.16	\$7.18	\$7.20
Planning - Program Development	\$17.30	\$15.83	\$17.30	\$17.20
Toll Operations	\$1.90	\$2.20	\$2.20	\$2.20
Traffic Maintenance	\$7.69	\$7.30	\$7.25	\$6.30
Traffic Safety Capital Program	\$27.56	\$20.24	\$22.28	\$29.07
Transit Capital Program - RIDOT	\$5.90	\$54.14	\$15.63	\$13.02
Transit Operations - RIDOT	\$8.23	\$7.24	\$7.28	\$7.31
Transportation Alternatives	\$18.92	\$18.89	\$5.95	\$16.50
Grand Total	\$584.07	\$677.74	\$619.47	\$575.56

SUBTOTAL
\$299.56
\$735.96
\$66.31
\$0.91
\$378.04
\$10.80
\$25.40
\$66.01
\$20.08
\$172.71
\$32.32
\$237.25
\$28.68
\$67.64
\$8.50
\$28.54
\$99.15
\$88.68
\$30.06
\$60.26
\$2,456.84

TIP PROGRAM ALLOCATION SUMMARY

Updated - April 2, 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	\$77.00	\$70.00	\$92.20	\$60.36	\$299.56	10.73%	\$38.34	\$28.74	\$23.36	\$0.00	\$0.00	\$0.00	\$390.00	5.86%
BRIDGE CAPITAL PROGRAM	\$200.75	\$211.74	\$174.12	\$149.35	\$735.96	26.37%	\$176.38	\$171.98	\$143.01	\$130.05	\$128.86	\$130.58	\$1,616.82	24.31%
BRIDGE MAINTENANCE	\$15.23	\$17.30	\$16.38	\$17.40	\$66.31	2.38%	\$17.40	\$17.40	\$17.40	\$16.42	\$16.40	\$16.40	\$167.73	2.52%
CONTINGENCY - INFLATION	\$0.00	\$0.00	\$0.41	\$0.50	\$0.91	0.03%	\$0.70	\$4.30	\$0.50	\$0.50	\$9.00	\$9.40	\$25.31	0.38%
DEBT SERVICE	\$69.82	\$102.72	\$99.19	\$106.32	\$378.04	13.54%	\$102.24	\$101.64	\$96.41	\$77.40	\$76.85	\$67.57	\$900.16	13.54%
DRAINAGE CAPITAL PROGRAM	\$1.75	\$1.20	\$2.70	\$5.15	\$10.80	0.39%	\$9.65	\$10.65	\$10.15	\$7.95	\$11.00	\$12.00	\$72.20	1.09%
DRAINAGE MAINTENANCE	\$7.20	\$5.40	\$6.90	\$5.90	\$25.40	0.91%	\$7.15	\$5.15	\$5.95	\$4.95	\$6.00	\$6.00	\$60.60	0.91%
HEADQUARTERS OPERATIONS	\$15.97	\$17.64	\$16.67	\$15.73	\$66.01	2.36%	\$17.20	\$18.00	\$17.90	\$17.40	\$18.00	\$19.00	\$173.51	2.61%
MAINTENANCE CAPITAL PROGRAM	\$5.46	\$6.12	\$4.25	\$4.25	\$20.08	0.72%	\$14.70	\$10.20	\$10.20	\$9.10	\$10.00	\$10.00	\$84.28	1.27%
MAINTENANCE OPERATIONS	\$40.43	\$44.10	\$45.79	\$42.38	\$172.70	6.19%	\$46.67	\$49.31	\$58.11	\$61.61	\$62.60	\$62.60	\$513.59	7.72%
PASS THRU	\$8.08	\$8.09	\$8.10	\$8.05	\$32.32	1.16%	\$8.70	\$8.67	\$8.76	\$8.76	\$8.76	\$8.76	\$84.73	1.27%
PAVEMENT CAPITAL PROGRAM	\$47.73	\$60.43	\$67.72	\$61.38	\$237.25	8.50%	\$74.10	\$78.78	\$92.24	\$130.95	\$125.71	\$126.00	\$865.03	13.01%
PAVEMENT MAINTENANCE	\$7.14	\$7.16	\$7.18	\$7.20	\$28.68	1.03%	\$7.22	\$7.24	\$7.26	\$7.28	\$7.90	\$8.30	\$73.88	1.11%
PLANNING - PROGRAM DEVELOPMENT	\$17.30	\$15.83	\$17.30	\$17.20	\$67.64	2.42%	\$17.30	\$17.20	\$17.20	\$17.20	\$17.20	\$17.20	\$170.94	2.57%
TOLL OPERATIONS	\$1.90	\$2.20	\$2.20	\$2.20	\$8.50	0.30%	\$2.20	\$2.20	\$2.20	\$2.20	\$2.20	\$2.20	\$21.70	0.33%
TRAFFIC MAINTENANCE	\$7.69	\$7.30	\$7.25	\$6.30	\$28.54	1.02%	\$6.25	\$6.40	\$6.25	\$6.15	\$6.20	\$6.20	\$65.99	0.99%
TRAFFIC SAFETY CAPITAL PROGRAM	\$27.56	\$20.24	\$22.28	\$29.07	\$99.15	3.55%	\$29.61	\$24.44	\$41.22	\$23.41	\$27.02	\$30.02	\$274.88	4.13%
TRANSIT CAPITAL PROGRAM - RIDOT	\$5.90	\$54.14	\$15.63	\$13.02	\$88.68	3.18%	\$9.65	\$14.53	\$14.53	\$15.13	\$16.73	\$20.73	\$179.95	2.71%
TRANSIT OPERATIONS - RIDOT	\$8.23	\$7.24	\$7.28	\$7.31	\$30.06	1.08%	\$8.58	\$8.71	\$8.83	\$8.96	\$9.40	\$9.90	\$84.44	1.27%
TRANSPORTATION ALTERNATIVES	\$18.92	\$18.89	\$5.95	\$16.50	\$60.26	2.16%	\$16.50	\$16.75	\$14.90	\$19.90	\$14.29	\$15.00	\$157.59	2.37%
SUBTOTAL RIDOT	\$584.06	\$677.74	\$619.47	\$575.56	\$2,456.84	88.0%	\$610.54	\$602.28	\$596.38	\$565.32	\$574.12	\$577.86	\$5,983.33	90.0%
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	0.26%	\$1.86	\$1.86	\$1.86	\$1.86	\$1.86	\$1.86	\$18.44	0.28%
ROLLING STOCK	\$6.52	\$37.97	\$24.78	\$23.44	\$92.71	3.32%	\$13.59	\$13.59	\$13.59	\$13.59	\$13.59	\$13.59	\$174.25	2.62%
STOPS AND STATIONS	\$0.00	\$11.54	\$1.76	\$1.00	\$14.30	0.51%	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00	\$20.30	0.31%
TRANSIT CORRIDORS	\$0.00	\$18.48	\$5.26	\$5.63	\$29.37	1.05%	\$3.88	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$33.25	0.50%
TRANSIT OPERATIONS-SERVICE AND SUPPORT	\$42.44	\$99.29	\$22.03	\$27.14	\$190.89	6.84%	\$37.53	\$38.20	\$37.37	\$38.03	\$38.72	\$39.43	\$420.17	6.32%
SUBTOTAL RIPTA TIP PROGRAMS	\$50.56	\$169.24	\$55.68	\$59.06	\$334.55	12.0%	\$57.86	\$54.65	\$53.82	\$54.48	\$55.17	\$55.88	\$666.40	10.0%
TOTAL	\$634.62	\$846.98	\$675.15	\$634.62	\$2,791.38	100.0%	\$668.39	\$656.93	\$650.20	\$619.80	\$629.29	\$633.74	\$6,649.73	100.0%

ID 5256 RIPTA PASSENGER INFRASTRUCTURE ENHANCEMENT

DESCRIPTION

Establish new hubs at key destinations, including two new hubs in downtown Providence and at 6 locations throughout the state; implement a Passenger Experience Enhancement Plan, bringing bus stop amenities up to the levels established by RIPTA's board-adopted Service Standards; address bus shelters, seating, signage and other amenities in a coordinated statewide campaign.

LOCATION

CCRI Warwick, Kennedy Plaza, Newport Gateway Center, Pawtucket Transit Center, Providence Rail Station, and RI Hospital

ADA

FAS

NHS

SLR CONCERN

MUNICIPALITIES

Statewide

Funding Source	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	(\$M) TOTAL
RIHMA			\$0.40	\$3.20							\$3.60
OutYear					\$1.50	\$1.50	\$1.50	\$1.50			\$6.00
TOTAL (\$M)			\$0.40	\$3.20	\$1.50	\$1.50	\$1.50	\$1.50			\$9.60

ID 7150 STATE OF GOOD REPAIR CAPITAL

DESCRIPTION

Capital improvement program necessary to keep fixed guideway infrastructure, including layover facilities, stations and track, in a state of good repair. TIP ID 7106, SCCR Capital Maintenance project and funding was combined with TIP ID 7150.

LOCATION

Statewide

ADA

FAS

NHS

SLR CONCERN

MUNICIPALITIES

Statewide

Funding Source	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	(\$M) TOTAL
FTA	\$0.90	\$2.37	\$2.20	\$1.93							\$7.40
OutYear					\$2.90	\$2.90	\$2.90	\$3.00	\$0.10	\$0.10	\$11.90
TOTAL (\$M)	\$0.90	\$2.37	\$2.20	\$1.93	\$2.90	\$2.90	\$2.90	\$3.00	\$0.10	\$0.10	\$19.30

ID 7151 LONG TERM TRANSIT PROJECTS

DESCRIPTION

includes future capital investment in transit infrastructure and may include RIPTA green vehicles and fleet expansion; RIPTA transit corridor expansion; match to future federal discretionary grants; or other projects as developed through partnership beyond the FFY2017-FFY2020 fiscally constrained TIP.

LOCATION

Statewide

ADA

FAS

NHS

SLR CONCERN

MUNICIPALITIES

Statewide

Funding Source	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	(\$M) TOTAL
OutYear					\$4.62	\$9.50	\$9.50	\$10.00	\$16.00	\$20.00	\$69.62
TOTAL (\$M)					\$4.62	\$9.50	\$9.50	\$10.00	\$16.00	\$20.00	\$69.62

