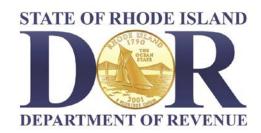
STATE OF RHODE ISLAND GOVERNOR DANIEL J. MCKEE



Office of Revenue Analysis

State of Rhode Island Revenue Assessment Report FY 2022 Monthly and Year-to-Date as of July 2021

The monthly revenue assessment report compares adjusted revenues, on a monthly and fiscal year-to-date basis, to the Office of Revenue Analysis' monthly and fiscal year-to-date estimates of expected revenues based on the current fiscal year revenue estimates. It should be noted that the fiscal year revenue estimates will vary over the course of the fiscal year as the Revenue Estimating Conference (REC) (see Rhode Island General Laws § 35-16-1 et seq.) convenes and modifies the fiscal year revenue estimates as enacted by the General Assembly.

The purpose of the Revenue Assessment Report is to give readers a sense of how the state's general revenues compare to those that might be expected if the official revenue estimates were being met in a predictable way. Caution should be exercised when interpreting this report as actual revenues may vary significantly from historical patterns. In addition, it is important for the reader to understand that enacted and adopted revenue estimates are made on an accrual basis, not a cash basis. Revenue accruals are not determined until at least one month after the fiscal year-end in June. Thus, even if the assessment of actual fiscal year-to-date revenues trails the fiscal year-to-date revenue estimates, it is possible for the fiscal year-end accrual to make up any shortfall.

This monthly revenue assessment report compares adjusted revenues to expected revenues based on the revenue estimates enacted in the FY 2022 budget, which was signed into law on July 6, 2021. The enacted revenue estimates will remain the basis of comparison for all Revenue Assessment Reports through the October 2021 report. Beginning with the November 2021 Revenue Assessment Report, the basis of comparison will be revenue estimates adopted at the November 2021 REC. For the May 2022 Revenue Assessment Report, the basis of comparison will be revenue estimates adopted at the May 2022 REC. There is no Revenue Assessment Report issued for the month of June. Instead, a Special Report on Preliminary Revenues for FY 2022 will be prepared and issued in September 2022.

FY 2022 STATE OF RHODE ISLAND REVENUE ASSESSMENT REPORT July 2021 and Year-to-Date Estimate to Actual

	2021 and YTD usted Revenues		y 2021 and YTD pected Revenues †		Diff	X 7
	FY 2022		FY 2022		Difference	Variance
Personal Income Tax ‡	\$ 100,602,977	a, b	\$ 101,687,437	\$	(1,084,461)	-1.1%
General Business Taxes						
Business Corporation †	16,200,066	b, c, d	5,302,524		10,897,542	205.5%
Public Utilities Gross Earnings	76,833		964,619		(887,786)	-92.0%
Financial Institutions	212,133	d	262,420		(50,287)	-19.2%
Insurance Company Gross Premiums	409,299		389,201		20,098	5.2%
Bank Deposits	66,387		(257)		66,644	-25,939.7%
Health Care Provider Assessment	2,819,267		3,451,850		(632,582)	-18.3%
Excise Taxes						
Sales and Use	131,071,256		116,038,567		15,032,689	13.0%
Motor Vehicle License and Reg Fees	171,365		109,742		61,623	56.2%
Cigarettes	14,828,962		13,673,703		1,155,260	8.4%
Alcohol	2,064,838		2,104,690		(39,852)	-1.9%
Controlled Substances	-		-	+	-	n/a
Other Taxes						
Estate and Transfer	4,076,153		4,006,613		69,540	1.7%
Racing and Athletics	48,172		66,555		(18,383)	-27.6%
Realty Transfer	1,617,493	e	1,790,946		(173,454)	-9.7%
Total Taxes	\$ 274,265,200		\$ 249,848,610	\$	24,416,590	9.8%
Departmental Receipts †	\$ 11,505,455	f	\$ 13,840,949	\$	(2,335,493)	-16.9%
Taxes and Departmentals	\$ 285,770,656		\$ 263,689,559	\$	22,081,097	8.4%
Other General Revenue Sources						
Other Miscellaneous Revenues	12,984		12,984	+	-	0.0%
Lottery Transfer	=		=		-	n/a
Unclaimed Property	-		-	+	-	n/a
Total Other Sources	\$ 12,984		\$ 12,984	\$	-	0.0%
Total General Revenues	\$ 285,783,640		\$ 263,702,543	\$	22,081,097	8.4%

	July	2021 and YTD		July 2021 and YTD		
PIT Component	A	dj. Revenues		Enacted Estimates	Difference	Variance
Estimated payments	\$	7,306,621	\$	5,374,668	\$ 1,931,952	35.9%
Final payments †		6,175,241	a	3,657,794	2,517,446	68.8%
Withholding		95,768,780		102,535,672	(6,766,892)	-6.6%
Refunds and Adjustments		(8,647,665)	b	(9,880,697)	1,233,032	-12.5%
Total	\$	100,602,977		101,687,437	\$ (1,084,461)	-1.1%

[†] FY 2022 expected revenues are based on estimates enacted in the FY 2022 budget. The estimate for personal income tax final payments, business corporation tax, insurance company gross premiums tax, health care provider assessment, and departmental receipts were calculated using modified revenue flows to align expected revenues with the actual realization of revenues.

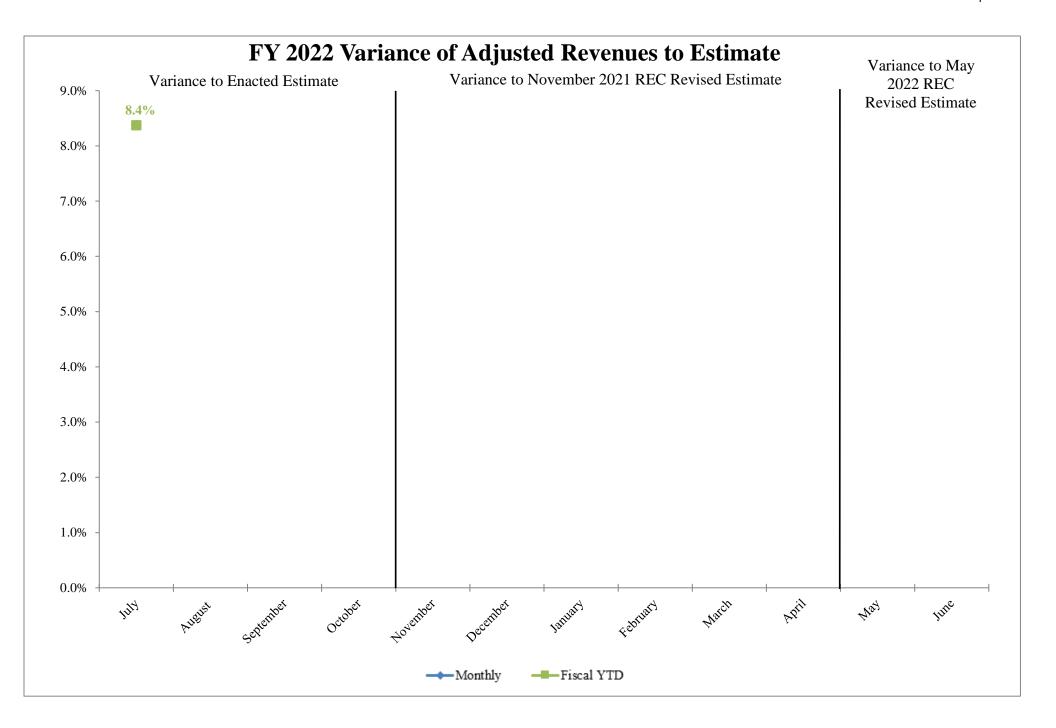
Detailed notes on the following page

⁺ Set equal to actual amounts received.

⁺ Set equal to actual amounts received.

3

- ^a Adds to personal income tax final payments \$584,589 in net revenues from pass-through entities made on behalf of shareholders received in July 2021 and recorded as business corporation tax payments. ORA adjusted the pass-through entity payments recorded as personal income tax final payments to be consistent with the treatment of said payments in the estimates included in the FY 2022 enacted budget.
- b Includes an adjustment of \$682,500 for a transfer from business corporation tax to personal income tax refunds and adjustments for payment(s) received in July 2021. The offsetting adjustment of \$(682,500) is included in business corporation tax.
- Subtracts \$832,772 in business corporation tax payments made by pass-through entities for the personal income tax of shareholders received in July 2021 that were transferred to personal income tax final payments.
- d Includes an adjustment of \$100,000 for transfer(s) from business corporation tax to financial insitutions tax for payment(s) received in June 2021. The offsetting transfer of \$(100,000) is included in business corporation tax.
- e Subtracts \$621,670 that is designated for transfer to the Housing Resources Commission. The amount reflects the July 2021 transfer that will occur in August 2021.
- ^f Subtracts \$148,520,320 of FY 2021 hospital licensing fee payments received in July 2021 and accrued back to FY 2021.



Prologue to the Revenue Assessment Report for FY 2022

Beginning with the July 2021 Revenue Assessment Report, the Department of Revenue, Office of Revenue Analysis (ORA) has restructured the report. Section I. of the report contains the results for the fiscal year-to-date and monthly periods. Section II. of the report contains a discussion of ORA's new methodology for determining expected revenues on a fiscal year-to-date and monthly basis. Section III. of the report contains a description and the associated revenue projections of law changes enacted in the 2021 session of the General Assembly that impact general revenues.

It should be noted that as of May 21, 2021, Rhode Island businesses are allowed to operate at full capacity. At this time, there are no restrictions in place due to the COVID-19 pandemic that impact the adjusted or expected revenues in this report.

I. Summary of Results

Results for Enacted FY 2022 Revenues through July

The table, *Year-to-Date Estimate to Actual*, gives the results for FY 2022 through July. The Department of Revenue finds that FY 2022 adjusted total general revenues through July exceeded the enacted FY 2022 expected total general revenues estimate through July by \$22.1 million, a variance of 8.4%. In total taxes, fiscal year-to-date adjusted revenues were more than the enacted FY 2022 year-to-date expected revenues estimate by \$24.4 million, a difference of 9.8%. For departmental receipts, FY 2022 through July adjusted revenues trailed the enacted FY 2022 expected fiscal year-to-date revenues estimate by \$2.3 million, a variance of -16.9%. For other general revenue sources, adjusted FY 2022 through July revenues were equal to the enacted FY 2022 expected fiscal year-to-date revenues.

Three revenue items had adjusted revenues in FY 2022 through July that exceeded expected FY 2022 revenue estimates based on the enacted revenues included in the FY 2022 budget by more than \$1.0 million.

- FY 2022 year-to-date sales and use tax adjusted revenues were \$15 million more than expected fiscal year-to-date sales and use tax revenues based on the enacted estimate, a difference of 13.0%.
- Adjusted fiscal year-to-date revenues from business corporation tax were up \$10.9 million, or 205.5%, over expected business corporation tax enacted revenues for FY 2022 year-todate.
- Adjusted revenues from FY 2022 year-to-date cigarette and other tobacco products (OTP) taxes were \$1.2 million more than expected fiscal year-to-date cigarette and OTP taxes enacted revenues, a difference of 8.4%.

FY 2022 adjusted revenues through July for estate and transfer tax, bank deposits tax, motor vehicle license and registration fees, and insurance company gross premiums tax were above the expected FY 2022 year-to-date revenue estimates based on the enacted revenue estimates but by less than \$1.0 million each.

On the negative side, two revenue items had adjusted revenues through July that fell short of the expected FY 2022 revenue estimates based on the revenue estimates enacted in the FY 2022 budget by \$1.0 million or more.

- Departmental receipts adjusted revenues through July were \$2.3 million less than FY 2022 through July departmental receipts expected revenues, a variance of -16.9%.
- Personal income tax adjusted revenues through July were \$1.1 million less than expected FY 2022 through July personal income tax revenues, a variance of -1.1%.
 - o Adjusted fiscal year-to-date personal income tax withholding payments revenues were \$6.8 million less than the \$102.5 million of expected FY 2022 year-to-date personal income tax withholding payments, a variance of -6.6%.
 - Personal income tax withholding tax revenues in fiscal year-to-date 2022 include, to the extent recipients opted to withhold personal income tax, the Federal Emergency Management Agency's \$300 Lost Wages Supplemental Payment Assistance payments made to unemployment recipients in July 2021 for unemployment during the weeks ending on July 3, 2021 through July 31, 2021. This program will continue through September 6, 2021.
 - o Adjusted FY 2022 through July personal income tax final payments revenues were \$2.5 million, or 68.8%, more than expected FY 2022 through July personal income tax final payments revenues.
 - Adjusted FY 2022 personal income tax final payments revenues through July include \$145,635 of reimbursed Historic Structures Tax Credits (HSTCs).
 - Adjusted fiscal year-to-date personal income tax final payments revenues also include \$584,589 of personal income tax payments received from pass-through entities that were made on behalf of shareholders.
 - Adjusted fiscal year-to-date personal income tax estimated payments revenues were \$1.9 million more than expected year-to-date FY 2022 personal income tax estimated payments, a variance of 35.9%.
 - Adjusted FY 2022 personal income tax refunds and adjustments revenues through July were \$1.2 million less than expected fiscal year-to-date personal income tax refunds and adjustments revenues, a difference of -12.5%.

FY 2022 adjusted revenues through July for public utilities gross earnings tax, health care provider assessment, realty transfer tax, financial institutions tax, alcohol excise tax, and racing and athletics tax were below their expected FY 2022 year-to-date enacted revenue estimates but by less than \$1.0 million each.

Results for the Month of July 2021

The table, *Monthly and Year-to-Date Estimate to Actual*, gives the results for July 2021. Given that July is the first month of the fiscal year, the monthly adjusted revenues to expected revenues assessment is the same as the above year-to-date assessment.

Guillermo L. Tello, Director Department of Revenue

Cerilleno Jeles

September 1, 2021

II. Methodology used to Estimate Expected Monthly and Year-to-Date FY 2022 Revenues

To determine the expected monthly and fiscal year-to-date revenues for the fiscal year, ORA first calculated, for each revenue item and fiscal year, the percentage of total fiscal year revenues that each month in the fiscal year comprised. ORA then took the historical revenue data and used different weighting methods to calculate moving averages to find the method that performed the "best" in predicting the monthly distribution of the historical data. The best method was determined by calculating the standard error for each weighting method. The weighting method that minimized the standard error for the revenue stream was selected. By undertaking this analysis, ORA was able to choose the weighting methodology that most accurately distributes total revenue over the months using history as a guide.

The methods tested included, but were not limited to:²

- A three-year moving average of the monthly share of total revenue, in which each year is weighted equally (i.e., 331/3% per year).
- A five-year moving average of the monthly share of total revenue, in which each year is weighted equally (i.e., 20% per year).
- A five-year moving average of the monthly share of total revenue, in which each year is weighted using an exponentially decreasing order, with the most recent year (α) weighted at 50%, followed by 25% for the second most recent year, 12.5% for the third most recent year, and 6.25% each for the fourth and fifth most recent years.
- Lastly, a five-year moving average of the monthly share of total revenue, in which the Microsoft Excel Solver add-in program was used to determine alpha (α), which is the weight for the most recent year. The calculation of alpha by Excel Solver was subject to the following constraints: Minimize the sum of squared errors; the value of α must be greater than zero and less than one; and the weight of each year must be lower than the previous year's weight. The weights of the subsequent years were calculated according to the following equations:
 - o The weight of the second year = $\alpha(1-\alpha)$;
 - The weight of the third year = $\alpha(1-\alpha)^2$;
 - o The weight of the fourth year = $\alpha(1-\alpha)^3$; and
 - o The weight of the fifth year = $1-(\alpha + \alpha(1-\alpha) + \alpha(1-\alpha)^2 + \alpha(1-\alpha)^3)$.

-

¹ The standard error was measured as the root mean squared error (RMSE) of the weighting method divided by the average revenue value across all months of history. This statistic measures the average "miss" for each monthly prediction.

² A ten-year moving average, in which each year is weighted equally, was also tested for the estate and transfer tax.

A table depicting the weights used in each method tested is below:

				5-year Moving	
				Average,	
			10-year	Exponentially	Solver
	3-year Moving	5-year Moving	Moving	Declining	Determined α,
	Average,	Average,	Average,	Weights	Exponentially
Fiscal	Equal	Equal	Equal	Starting with	Declining
Year	Weights	Weights	Weights	α=50%	Weights
2021	33.1/3%	20.0%	10.0%	50.0%	α
2020	33.1/3%	20.0%	10.0%	25.0%	α(1-α)
2019	33.1/3%	20.0%	10.0%	12.5%	$\alpha(1-\alpha)^2$
2018	n/a	20.0%	10.0%	6.25%	$\alpha(1-\alpha)^3$
2017	n/a	20.0%	10.0%	6.25%	1-sum of others
2016	n/a	n/a	10.0%	n/a	n/a
2015	n/a	n/a	10.0%	n/a	n/a
2014	n/a	n/a	10.0%	n/a	n/a
2013	n/a	n/a	10.0%	n/a	n/a
2012	n/a	n/a	10.0%	n/a	n/a

After testing, the best fit models for each revenue item were determined as follows:

Best Fit Model	Revenue Items
3-Year Moving Average Equal Weight	Sales and Use Tax
5-Year Moving Average Equal Weight	Personal Income Tax
	Estimated Payments
	Final Payments
	Financial Institutions Tax
	Health Care Provider Assessment
	Motor Vehicle License Fees
	Cigarette Excise Tax
	Racing and Athletics Tax
	Lottery Transfer
5-Year Moving Average Exponentially	Personal Income Tax
Declining Weights ($\alpha = 50\%$)	Withholding Payments
	Refunds and Adjustments
	Bank Deposits Tax
	Other Tobacco Products Excise Tax
	Alcohol Excise Tax
	Realty Transfer Tax
	Departmental Receipts
5-Year Moving Average Exponentially	Business Corporation Tax
Declining Weights (α determined by Excel	Public Utilities Gross Earnings Tax
Solver)	Insurance Company Gross Premiums Taxes

Best Fit Model	Revenue Items
10-Year Moving Average Equal Weight	Estate and Transfer Tax

ORA then applied the weights associated with the best fit model for each revenue item to the percentage of adjusted revenues that occurred in a given month over the previous five fiscal years, except for estate and transfer taxes for which the previous ten fiscal years were used.³ The results were added to obtain a single monthly percentage of expected revenue. These percentages were then applied to the enacted FY 2022 revenue estimate for each revenue item. For the fiscal year-to-date estimates, the monthly percentages were summed and then applied to the enacted FY 2022 revenue estimate for each revenue item.

For FY 2022 monthly and fiscal year-to-date expected personal income tax final payment revenues, the expected revenues were determined using the above methodology for all revenues except for the pass-through entity payments. ORA then added the estimated net pass-through entity payments to realized personal income tax final payments to yield adjusted personal income tax final payments are then compared to the enacted FY 2022 personal income tax final payments expected revenues, which include estimated pass-through entity payments.

<u>Table A</u> provides the average percentages used to determine expected monthly and fiscal year-to-date revenues for July. Monthly and fiscal year-to-date average percentages were determined as noted above.

	Percent I	Received		Percent Received	
Revenue Item	July	YTD	Revenue Item	July	YTD
Personal Income Taxes			Sales and Use Taxes	8.9 %	8.9 %
Estimated Payments	2.1 %	2.1 %	Motor Vehicles Fees	11.0 %	11.0 %
Final Payments	2.3 %	2.3 %	Cigarettes Taxes	8.8 %	8.8 %
Withholding Payments	7.6 %	7.6 %	Alcohol Excise Taxes	9.4 %	9.4 %
Refunds/Adjustments	2.5 %	2.5 %	Estate and Transfer	9.6 %	9.6 %
Business Corporation Taxes	3.0 %	3.0 %	Racing and Athletics	6.7 %	6.7 %
Utilities Gross Earnings Taxes	1.0 %	1.0 %	Realty Transfer	9.5 %	9.5 %
Financial Institutions Taxes	1.0 %	1.0 %	Departmental Receipts	5.5 %	5.5 %
Insurance Co. Gross Premiums	0.3 %	0.3 %	Lottery Transfer	0.0 %	0.0 %
Bank Deposits	0.0 %	0.0 %	Other Misc. Revenues	n/a	n/a
Health Care Provider Assessment	8.9 %	8.9 %	Unclaimed Property	0.0 %	0.0 %

³ The previous five fiscal years are FY 2017 through FY 2021, and the previous ten fiscal years are FY 2012 through FY 2021.

The health care provider assessment consists of an assessment on nursing homes. Motor vehicle license and registration fees are comprised of fees paid to issue updated or duplicate operators' licenses. Racing and athletics taxes consist of a tax on wagers placed on out-of-state greyhound and horse races that are broadcast to Rhode Island via closed circuit television. The "Percent Received" for monthly and year-to-date departmental receipts is calculated excluding hospital licensing fee revenues, which are large and generally made only once in the fiscal year. The lottery transfer does not begin in a given fiscal year until August, and fiscal year-to-date percentages reflect gaming activity from July through the prior month, while monthly percentages reflect the prior month's gaming activity. The unclaimed property transfer occurs only in June of each fiscal year.

The FY 2022 estimates by revenue item as enacted by the General Assembly and signed into law by Governor McKee are as follows:

Revenue Item	Enacted FY 2022 Estimate	Revenue Item	Enacted FY 2022 Estimate
Personal Income Taxes		Sales and Use Taxes	\$ 1,305,200,000
Estimated Payments	\$ 258,000,000	Motor Vehicles Fees	1,000,000
Final Payments ^a	318,065,915	Cigarettes Taxes	156,000,000
Withholding Payments	1,349,500,000	Alcohol Excise Taxes	22,400,000
Refunds/Adjustments	(397,000,000)	Estate and Transfer	45,000,000
Business Corporation Taxes ^b	179,009,821	Racing and Athletics	1,000,000
Public Utilities Gross Earnings	101,000,000	Realty Transfer	18,769,806
Financial Institutions Taxes	26,900,000	Departmental Receipts ^e	422,313,579
Insurance Co. Gross Premiums ^c	138,010,715	Lottery	375,860,000
Bank Deposits	3,500,000	Other Misc. Revenues	12,377,299
Health Care Provider Assessment ^d	38,829,212	Unclaimed Property	14,200,000
	Т	Cotal General Revenues *	\$ 4,410,736,347

<u>Additional Footnotes to Table B:</u>

^a Personal income tax final payments revenue estimate includes \$70.9 million in estimated net pass-through entity payments. Personal income tax final payments were modified by adding in the estimated pass-through entity payments as allocated by the percentage received in each month in FY 2021 separately from the estimated revenues from all other personal income tax final payments. Final payments also include \$14,368,622 for the impact of taxing Paycheck Protection Program (PPP) loans greater than \$250,000 that were or will be forgiven in TY 2021. Also included is the revenue impact from exempting refunds from the Wavemaker Fellowship Program from state personal income tax. The revenue impacts from PPP loan forgiveness and the Wavemaker exemption are expected to be realized during the months of January through June 2022. ORA will assess adjusted July through December personal income tax

- final payments revenue flows less pass-through entity payments against "base" personal income tax final payments revenues of \$232,800,000. ORA will assess adjusted January through June personal income tax final payments revenue flows less pass-through entity payments against "base" personal income tax final payments revenues of \$247,165,915.
- Business corporation tax revenue estimate includes \$31,809,821 for the impact of taxing Paycheck Protection Program (PPP) loans greater than \$250,000 that were or will be forgiven in TY 2021, which is expected to impact revenues in December through June. ORA will assess adjusted July through November business corporation tax revenue flows against "base" business corporation tax revenues of \$147,200,000 and December through June business corporation revenue flows against "base" business corporation tax revenues of \$179,009,821.
- c Insurance company gross premiums tax revenue estimate includes \$3,769 from the impact of nursing home minimum staffing initiative, which is expected to impact revenues in October through June. Additionally, the revenue impact of \$97,386 from an initiative to offer improved long-term care options via the Medicaid Long-Term Services and Supports (LTSS) system and \$9,560 from an initiative to offer perinatal doula services through Medicaid are expected to be realized in FY 2022 in accordance with the general flow of revenues for insurance company gross premiums tax. ORA will assess adjusted July through September insurance company gross premiums tax revenue flows against "base" insurance company gross premiums tax revenues of \$138,006,946 and December through June insurance company gross premiums tax revenues of \$138,010,715.
- d Health care provider assessment revenue estimate includes \$72,552 from the impact of nursing home minimum staffing initiative and \$53,194 from a community health workers investment initiative, which are expected to impact revenues in October through June. Additionally, the revenue impact of \$(196,534) from an initiative to offer improved long-term care options via the Medicaid Long-Term Services and Supports (LTSS) system is expected to be realized in FY 2022 in accordance with the general flow of revenues for the health care provider assessment. ORA will assess adjusted July through September health care provider assessment revenues of \$38,703,466 and December through June health care provider assessment revenue flows against "base" health care provider assessment revenues of \$38,703,466 and December through June health care provider assessment revenue flows against "base" health care provider assessment revenues of \$38,829,212.
- ^e Departmental receipts revenues estimate includes hospital licensing fee revenues of \$170,246,830. These revenues will be booked as a receivable in June. Also included in the departmental receipts revenue estimate is \$2,715,925 from the increase in the sales representative license fee for broker dealers, \$946,892 from the increase in the pesticide registration fee, \$366,300 from the imposition of a new licensing fee on marine shellfish processors, \$90,000 from the expansion of eligibility for engineer licensing, and \$(3,440,000) from the delay in motor vehicle license plate reissuance. These enacted changes are expected to impact revenues during the period of July 2021 through June 2022. A restructuring of work release fees is expected to increase departmental receipts revenues by \$18,880 during the months of August 2021 through June 2022. An increase in Misquamicut beach fees is expected to have a revenue impact of \$595,372 during the months of August through September 2021 and June 2022. Additionally, there is an estimated revenue impact of \$100,000 from the transfer of CDL road test fees to the Division of Motor Vehicles and \$(341,620) from the elimination of sales tax permit fees. Both items are expected to impact departmental receipts revenues during the months of January through June 2022. Finally, the increase in Coastal Resources Management Council fines revenue impact of \$15,000 is expected to impact revenues during the months of March through June 2022. ORA will assess adjusted July departmental receipts revenue flows against "base" departmental receipts revenues of \$251,679,117, August through September departmental receipts revenue flows against "base" departmental receipts revenues of \$252,293,369. October through December departmental receipts revenue flows against "base" departmental receipts revenues of \$251,697,997, January through February departmental receipts

revenue flows against "base" departmental receipts revenues of \$251,456,377, March through May departmental receipts revenue flows against "base" departmental receipts revenues of \$251,471,377, and June departmental receipts revenue flows against "base" departmental receipts revenues of \$252,066,749.

III. Law Changes Enacted in the 2021 Session That Impact General Revenues

In the 2021 session, the General Assembly enacted several changes to the state's general laws that impact general revenues. These changes can be categorized as follows: (1) changes that reclassify revenues that were previously not considered to be general revenues to general revenues and (2) changes that impact FY 2022 general revenues that will be realized through monthly revenue flows. The changes in state law that impact monthly revenue flows will generally exhibit seasonality in the receipt of the revenue. The Office of Revenue Analysis (ORA) attempts to model the seasonality in such revenue flows in order to better align the expected receipt of revenues with the actual receipt of revenues. A more specific discussion of these items is provided below.

Revenue Changes That Reclassify General Revenues

Departmental Receipts

The 2021 General Assembly approved of the transfer of the Commercial Driver's License (CDL) road test program from the Community College of Rhode Island (CCRI) to the Department of Revenue, Division of Motor Vehicles (DMV). This transfer takes effect on January 1, 2022 and reclassifies restricted receipts revenues from when CCRI administered the program to general revenues when DMV administers the program. The projected revenue impact of \$100,000 is expected to occur evenly in the period of January 2022 through June 2022.

Revenue Changes That Will Be Realized Through Monthly Revenue Flows

Personal Income Tax Final Payments

The 2021 General Assembly enacted legislation adding a new modification increasing a taxpayer's federal adjusted gross income (AGI) for the calculation of the Rhode Island personal income tax. This modification adds to federal AGI any amount of Paycheck Protection Program (PPP) loan forgiveness greater than \$250,000 received in TY 2021. For FY 2022, the impact of this change is projected to be \$14,368,622.

Additionally, there is an estimated revenue impact of \$(2,707) from the exemption from Rhode Island personal income tax of any refunds issued under the Stay Invested in RI Wavemaker Fellowship tax credit program.⁴ This change is applicable to tax years beginning on or after January 1, 2021.

The revenue impacts from these two legislative changes are expected to be realized in the period from January 2022 through June 2022, but primarily in the months of March and April.

-

⁴ For details on the Stay Invested in RI Wavemaker Fellowship see R.I. Gen. Laws Chapter 42-64.26.

Business Corporation Tax

The 2021 General Assembly passed legislation adding to the amount of net income for the purposes of calculating the business corporation tax any amount of PPP loan forgiveness greater than \$250,000 received in TY 2021. For FY 2022, the impact of this change is projected to be \$31,809,821. The revenue impacts from this legislative change is expected to be realized in the period from December 2021 through June 2022.

Insurance Company Gross Premiums Tax

The 2021 General Assembly enacted initiatives that will impact the monthly revenue flows for insurance company gross premiums tax for health insurers. An initiative to offer improved long-term care options via the Medicaid Long-Term Services and Supports (LTSS) system is expected to increase insurance company gross premiums tax revenues by \$97,386. This initiative includes the Governor's recommended changes to expand home and community-based services to delay entry into a nursing home. It includes rate increases for assisted living and shared living services, specialized residential placements, and home care services. This initiative has an effective date of July 1, 2021 and the increased revenues from it are expected to be realized in accordance with the monthly flow of all other insurance company gross premiums taxes paid by health insurers.

Additionally, an initiative to offer perinatal doula services through Medicaid is expected to increase insurance company gross premiums tax revenues by \$9,560. This initiative is also effective July 1, 2021 and the revenues generated by the initiative are expected to be realized in accordance with the monthly flow of revenues of all other insurance company gross premiums taxes paid by health insurers.

Effective October 1, 2021 is the imposition of a nursing home minimum staffing requirement, which has an expected revenue increase of \$3,769 in insurance company gross premiums tax paid by health insurers. The projected revenue increase from this proposal is expected to be realized in the period of October 2021 through June 2021 in accordance with the monthly flow of revenues of all other insurance company gross premiums taxes paid by health insurers during this period.

Health Care Provider Assessment

The LTSS system initiative noted under insurance company gross premiums tax is projected to decrease health care provider assessment revenues by \$196,534. The initiative has an effective date of July 1, 2021 and the decreased revenues are expected to be realized in accordance with the monthly flow of health care provider assessment revenues.

The nursing home minimum staffing requirement noted under the insurance company gross premiums tax is projected to increase health care provider assessment revenues by \$72,552. This requirement takes effect on October 1, 2021 and the revenue impact from this initiative is expected to be realized in the October 2021 through June 2022 period in the same manner as all other health care provider assessment revenues.

The 2021 General Assembly also enacted the authorization for Medicaid reimbursement for services provided by community health workers. This initiative is projected to increase health care

provider assessment revenues by \$53,194. The authorization for this reimbursement is effective October 1, 2021 and the revenue impact is expected to be realized in the period of October 2021 through June 2021 in accordance with the receipts of all other health care provider assessment revenues.

Realty Transfer Tax

Legislation was enacted in the 2021 session that created an affordable housing development exemption from the realty transfer tax for real estate transactions or transfers of acquired real estate companies that were either financed by federal low incoming housing tax credits or were completed by non-profit entities or entities owned by a non-profit entity exempt from tax under § 501(c)(3) of the Internal Revenue Code provided that the development falls under a qualifying affordable housing program. Realty transfer tax revenues are projected to be reduced under this initiative by \$30,194. The legislative change is effective July 1, 2021, and the revenue impact is expected to be realized in accordance with the monthly flow of all other realty transfer tax revenues.

It should be noted that the 2021 General Assembly passed legislation that imposes an additional \$2.30 tax for each \$500 value, or fractional part thereof, above \$800,000 that is paid for the purchase of property or the interest in an acquired real estate company. The amount of additional realty transfer tax collected from this surcharge will be deposited in the Housing Production Fund, a restricted receipt account. Thus, there is no impact on general revenues from this legislative change.

Departmental Receipts

Technical changes to the credentialing and licensure requirements for professional engineers and the creation of an engineering technologists license were enacted in the 2021 session. These changes are projected to increase departmental receipts by \$90,000 in FY 2022.

Also, during the 2021 session, legislation was enacted to increase the pesticide registration fee by \$100 and the commercial fertilizer registration fee by \$28, both as of July 1, 2021. The anticipated revenue increase from these two registration fee increases is \$946,892.

Additionally, a new license fee will be imposed on marine shellfish processors, with an effective date of July 1, 2021. This new license is projected to increase departmental receipts revenues by \$366,300.

The 2021 General Assembly enacted legislation that delays the reissuance of the state's standard motor vehicle license plate (the "Wave" plate) until July 1, 2022. The estimated revenue impact of this delay in motor vehicle plate reissuance is \$(3,440,000). The revenue impacts from each of the above departmental receipts legislative changes are expected to be realized during the period of July 2021 through June 2022 in the same manner as the already existing fees in the case of an increase in existing fees or in accordance with the flow of aggregate departmental receipts revenues in the case of new initiatives.

The 2021 General Assembly approved the Governor's proposal to increase the sales representative license fee for broker dealers from \$75 to \$100, effective July 1, 2021. This fee increase is projected to increase departmental receipts revenues by \$2,715,925 in FY 2022. This fee increase is expected to be realized in July 2021 through June 2022 but primarily in the month of January 2022 as is typical for this license fee.

Additionally, during the 2021 session the General Assembly approved the Governor's proposal to restructure the work release fees for participation in the work release program for incarcerated individuals, effective July 1, 2021. This enacted change is projected to increase departmental receipts by \$18,880 in the period between August 2021 and June 2022.

The 2021 General Assembly also approved the Governor's proposal to increase beach fees at Misquamicut State Beach, effective July 1, 2021. The projected revenue impact of \$595,372 is anticipated to be realized in the months of August and September 2021 and June 2022.

Effective July 1, 2021, the maximum fines and penalties that can be assessed by the Coastal Resources Management Council (CRMC) increased from \$2,500 to \$10,000. The revenue impact from this change of \$15,000 is expected to be realized in the months of March 2022 through June 2022.

Finally, the 2021 General Assembly approved the Governor's proposal to eliminate the \$10 administrative fee for the issuance of sales tax permits by the Department of Revenue. The elimination of this fee is effective as of January 1, 2022. The projected decrease in departmental receipts revenues of \$341,620 is anticipated to be realized in January 2022 through June 2022.