# Council on Revenues DOTAX Presentation

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# Constitutional Refund

The Constitutional Refund (Act 115 SLH 2022) remitted either \$100 or \$300 per exemption depending on Federal Adjusted Gross Income.

The refund has a revenue impact that was not mentioned in the September 2022 meeting.

The refund will only impact FY 2023. Nearly all the refund was disbursed in the first six months of the fiscal year

#### The estimated revenue impact is:

Amount	% Change FY 2022
-\$311.7 million	3.3%

#### **UNOFFICAL**

## PRELIMINARY COMPARATIVE STATEMENT OF STATE GENERAL FUND TAX REVENUES February 2023

	Withou	Without Constitutional Refund							
	CUMULATIVE TOTALS DIFFERENCE						ADJUSTED		
	Feb 2023	2022-2023	2021-2022	AMOUNT %	CHANGE	AMC	DUNT	%CHANGE	
GE/Use Taxes	\$353,601	\$2,944,458	\$2,602,146	342,312	13.2%				
Income Tax - Corp.	2,085	172,526	130,649	41,876	32.1%				
Decl. Est. Taxes	7,655	189,219	174,805						
Payment w/ Returns	1,615	21,120	26,869						
Refunds	(7,186)	(37,813)	(71,024)						
Income Tax - Ind.	126,177	1,740,284	2,097,980	(357,697)	-17.0%		311,673	-2.2%	
Decl. Est. Taxes	23,594	553,106	632,849		-12.6%				
Payment w/ Returns	16,401	167,587	152,701		9.7%				
WH Tax on Wages	200,226	1,691,780	1,583,323		6.8%				
Refunds Sub-Total	(114,043)	(672,177)	(270,882)		148.1%				
Refunds	(113,950)	(360,504)	(270,882)		33.1%				
Constitutional Refunds	(93)	(311,673)	0						
Special Fund	0	(13)	(12)						
Trans. Accom. Tax	71,970	577,289	463,920	113,369	24.4%				
Turtle Bay Conservation Fund	0	(1,500)	(1,500)						
Convention Ctr. Enterprise Fund	0	(11,000)	(11,000)						
Tourism Emergency Special	0	0	0						
Fund	0	0	0						
Land & Development Fund	0	(3,000)	(3,000)						
Mass Transit Fund	(7,134)	(55,879)	(44,507)						
SUB-TOTAL	64,836	505,910	403,913	101,997					
All Others	41,455	397,816	451,890	(54,074)	-12.0%				
Collected by DOTAX	32,798	246,016	224,633						
Collected by Other Departments*	8,657	151,800	227,257						
TOTAL GENERAL FUND	\$588,154	\$5,760,994	\$5,686,579	\$74,415	1.3%		311,673	6.8%	

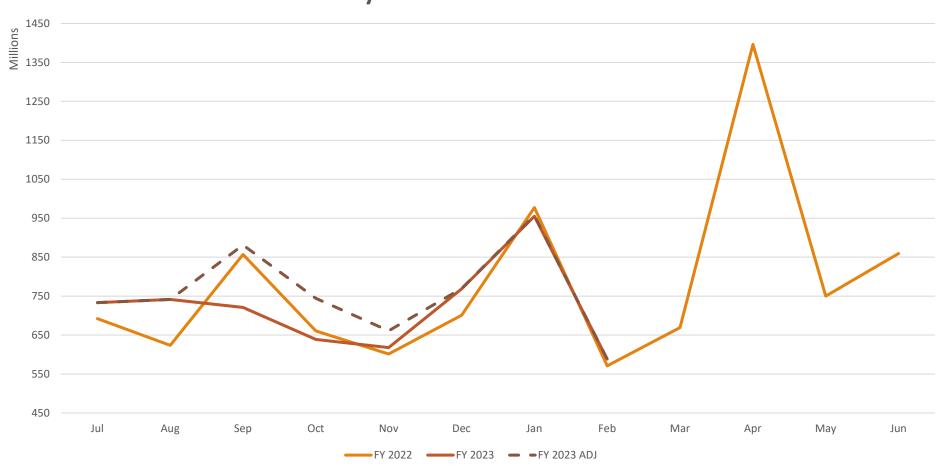
Note: General Fund allocations are in bold print.

<sup>\*</sup>Includes Conveyance Tax and Insurance Premium Tax.

<sup>\*\*</sup> The negative amount is due to tax refunds, which exceeds tax collections.

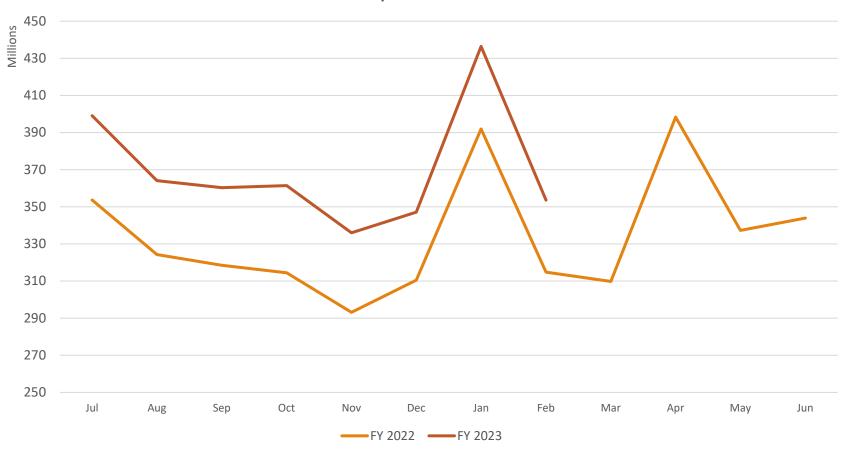
# The Constitutional Refund had the biggest impact on General Fund Collections in September, October, and November

### **Monthly General Fund Collections**

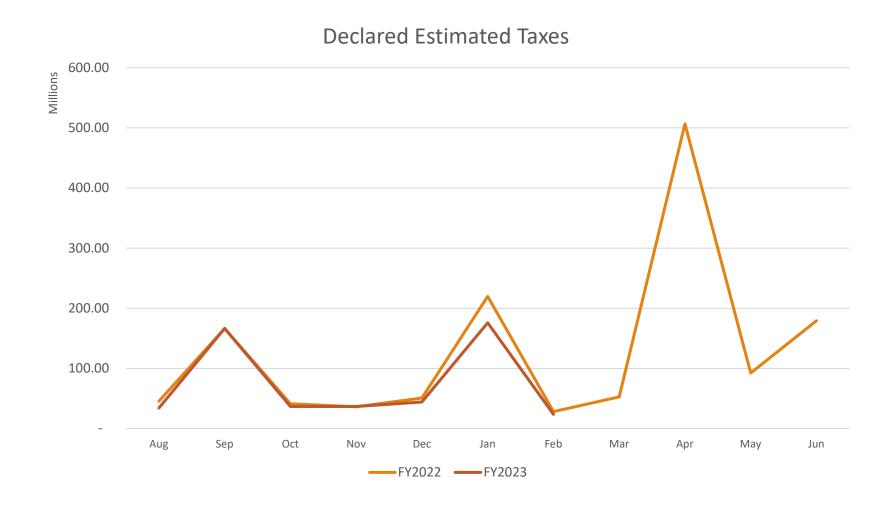


## Monthly GET Collection Growth Continues to be Strong

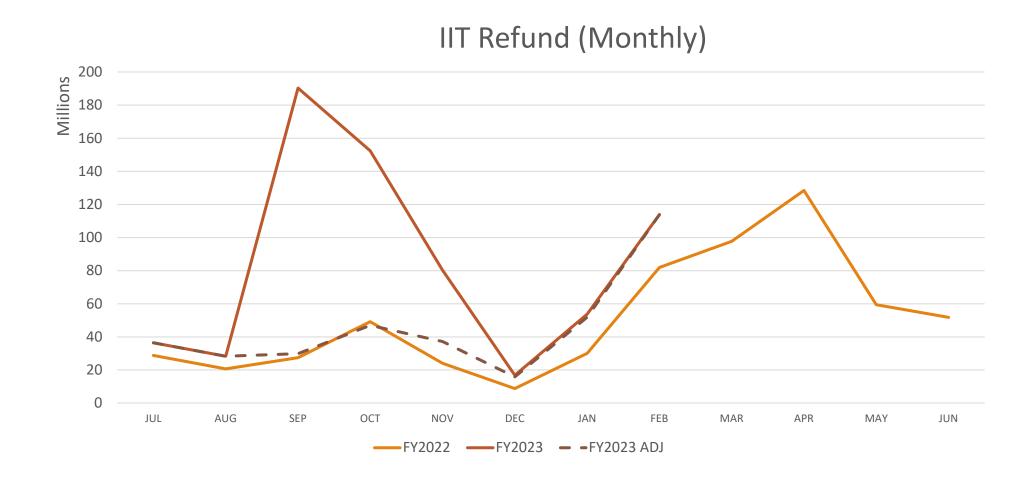




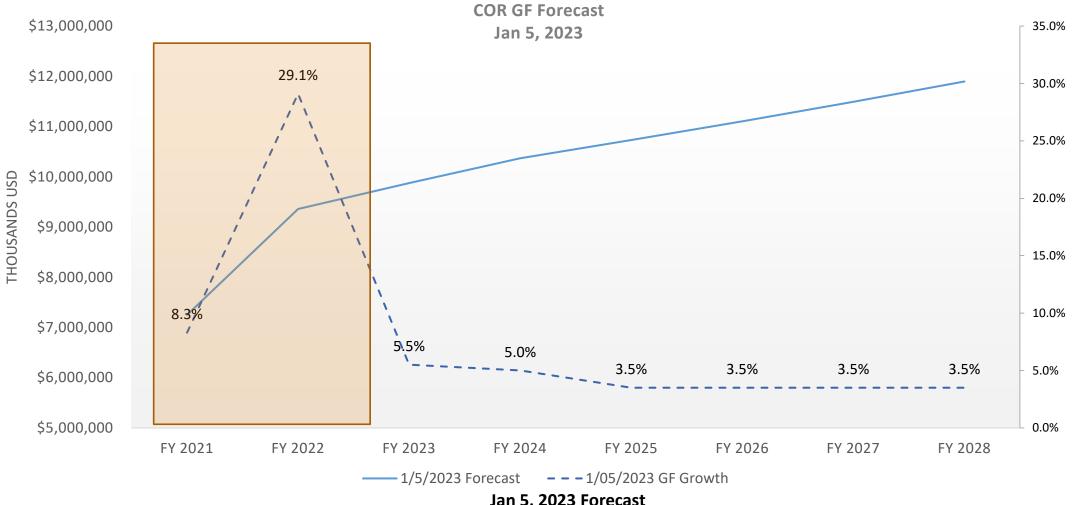
## Declared estimated taxes have dropped in FY 2023 compared to FY 2022



## Refunds are higher in FY2023 even taking into account the Constitutional Refund



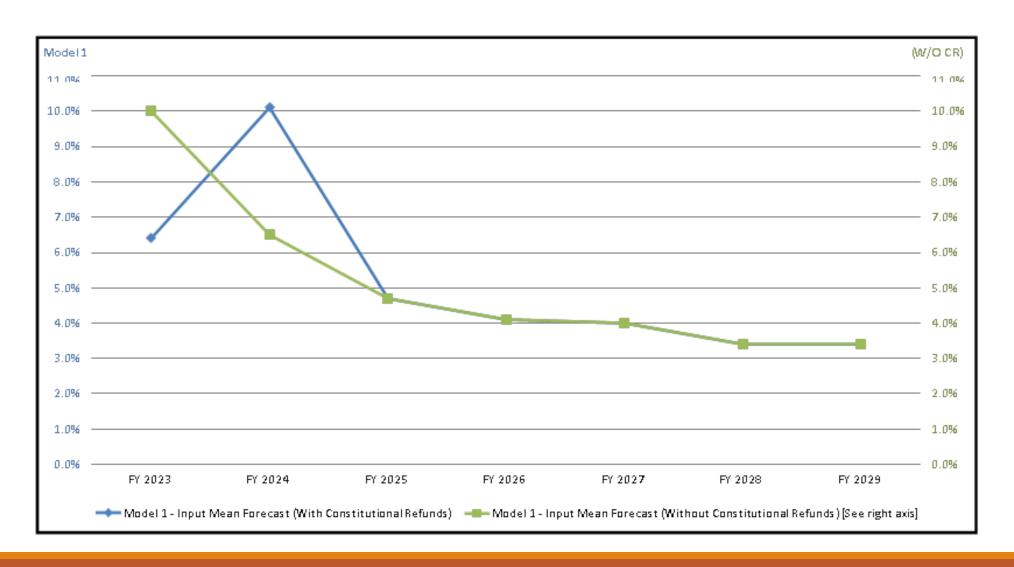
#### **Current Council on Revenues Forecast**



Jan 5, 2023 Forecast

FY 2021	I	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028
\$ 7,250,261	\$	9,358,848	\$9,873,585	\$10,367,264	\$10,730,118	\$11,105,672	\$11,494,371	\$11,896,674
8.3%		29.1%	5.5%	5.0%	3.5%	3.5%	3.5%	3.5%

# Chart 3: Results of Model 1 using mean forecast with and without Constitutional Refund



# Model 1 provided an accurate forecast in FY 2021 when mean forecast variables are accurate

Table 9
FY 2022 General Fund Tax Revenues: Forecast vs. Actual

#### **COR Consensus Forecasts**

General Fund Actual Tax Revenues Collections	Actual	September 2021		January 2022		March 2022		May 2022		Actual Economic Indicators	
	Collections	<b>COR Forecast</b>	Difference	<b>COR Forecast</b>	Difference	<b>COR Forecast</b>	Difference	<b>COR Forecast</b>	Difference	Model 1	Difference
Tax Revenues (\$K) Growth Rate (%)	\$9,358,848 29.1%	\$7,707,027 6.3%	-\$1,651,821 -22.8%	\$8,337,800 15.0%	-\$1,021,048 -14.1%	\$8,772,816 21.0%	-\$586,032 -8.1%	\$9,280,334 28.0%	-\$78,514 -1.1%	\$9,392,631 29.5%	\$33,783 0.4%

#### **COR Mean Forecasts**

ral Fund Actual September 2021 COR Mean Forecast Collections		January 2022 COR Mean Forecast		March 2022 COR Mean Forecast		May 2022 COR Mean Forecast		Actual Economic Indicators		
Collections	Model 1	Difference	Model 1	Difference	Model 1	Difference	Model 1	Difference	Model 1	Difference
Φ0 250 040	Φ7 000 050	Φ1 440 000	ΦΩ 42.6 7.42	Φ0 <b>22</b> 10 <i>C</i>	Φ0. <b>774</b> .071	Φ502.077	ФО 020 (20	<b>#210.210</b>	ФО 202 (21	Ф22 <b>7</b> 02
						*				\$33,783 0.4%
	Actual Collections \$9,358,848 29.1%	Actual COR Mean  Model 1  \$9,358,848 \$7,909,950	Actual COR Mean Forecast Model 1 Difference  \$9,358,848 \$7,909,950 -\$1,448,898	Actual Collections         COR Mean Forecast         COR Mean Model 1           Sp,358,848         \$7,909,950         -\$1,448,898         \$8,436,742	Actual COR Mean Forecast COR Mean Forecast Model 1 Difference Model 1 Difference \$9,358,848 \$7,909,950 -\$1,448,898 \$8,436,742 -\$922,106	Actual Collections         COR Mean Forecast         Model 1         Model 1         Second Forecast         Model 1         Model 1	Actual CollectionsCOR Mean ForecastCOR Mean ForecastModel 1DifferenceModel 1DifferenceModel 1Difference\$9,358,848\$7,909,950-\$1,448,898\$8,436,742-\$922,106\$8,774,871-\$583,977	Actual Collections         COR Mean Forecast         Model 1         Difference         Model 1         Difference         Model 1         Population of the process of the pro	Actual Collections         COR Mean Forecast         Difference         Model 1         Difference         Model 1         Difference         Model 1         Difference         Model 1         Difference         Policy (Section 1)         Policy (Section 2)         Policy (Section 2)	Actual Collections         COR Mean Forecast         Actual Economic Model 1           \$9,358,848         \$7,909,950         -\$1,448,898         \$8,436,742         -\$922,106         \$8,774,871         -\$583,977         \$9,039,629         -\$319,219         \$9,392,631

January 5, 2023

# Table 8: Impact of Economic Parameters for FY 23 of Model 1 (With Constitutional Refund)

#### Total State Visitor Arrivals by Air Annual Growth Rate 14.0% 15.5% 18.5% 11.0% 12.5% 17.0% 20.0% In Thousands 9,354 9,480 9,607 9,733 9,860 9,986 10,112 1.5% 3.8% 4.2% 4.6% 5.0% 5.4% 5.8% 6.2% Hawaii Total Personal Income - Nominal 2.5% 4.2% 4.6% 5.0% 5.4% 5.8% 6.2% 6.6% 3.5% 5.1% 5.9% 6.3% 4.7% 5.5% 6.7% 7.1% Annual Growth Rate 4.5% 5.2% 5.6% 7.2% 6.0% 6.4% 6.8% 7.6% 5.5% 5.6% 6.0% 6.4% 6.8% 7.2% 7.6% 8.0% 8.1% 6.5% 6.1% 6.5% 6.9% 7.3% 7.7% 8.5% 6.9% 7.5% 6.5% 7.3% 7.7% 8.1% 8.5% 8.9% 8.5% 7.0% 7.4% 7.8% 8.2% 8.6% 9.0% 9.4% 9.5% 7.5% 7.9% 8.3% 8.7% 9.1% 9.5% 9.9%

March 7, 2023