Revenue Source: Ad Valorem

Issue: Increased Property Value Limit for Long-Term, Low-Income Senior Exemption

Bill Number(s): SB124/HB161

✓ Entire Bill✓ Partial Bill:

**Sponsor(s)**: Representative Borrero and Senator Avila

Month/Year Impact Begins: On the effective date of SJR126/HJR159

Date(s) Conference Reviewed: January 20, 2023

# **Section 1: Narrative**

## a. Current Law:

Section 1. Paragraph (b) subsection (2) of section 196.075 currently reads: "The amount of the assessed value of the property for a person who has the legal or equitable title to real estate with a just value less than \$250,000, as determined in the first tax year that the owner applies and is eligible for the exemption, and who has maintained thereon the permanent residence of the owner for not less than twenty-five years, who has attained age sixty-five, and whose household income does not exceed the income limitation prescribed in paragraph (a), as calculated in subsection (3)."

# b. Proposed Change:

Section 1. Paragraph (b) subsection (2) of section 196.075 is amended to read: "The amount of the assessed value of the property for a person who has the legal or equitable title to real estate with a just value less than \$300,000 \$250,000, as determined in the first tax year that the owner applies and is eligible for the exemption, and who has maintained thereon the permanent residence of the owner for not less than twenty-five years, who has attained age sixty-five, and whose household income does not exceed the income limitation prescribed in paragraph (a), as calculated in subsection (3)."

## **Section 2: Description of Data and Sources**

2022 Millage and Taxes Levied Report, 2022 Final Data Book published by Property Tax Oversight

2022 Final Real Property Assessment Rolls, NAL data

August 2022 Ad Valorem Revenue Estimating Conference

April 2022 Population and Demographic Data (Population: County by Age, Race, Sex and Hispanic Origin report)

## Section 3: Methodology (Include Assumptions and Attach Details)

The 2022F NAL roll was used to identify 239,095 parcels receiving Exemption 03 and/or Exemption 04, which are county and municipality, respectively, exemptions for low-income seniors 65 and over. Using the data from the most recent Revenue Estimating Conference, Homestead\_Just\_Value (JV\_HMSTD) and Taxable\_Non-School\_Values (TV\_NSD) were grown forward through 2028. To narrow the pool of potentially-impacted parcels, those meeting the following criteria were excluded from the analysis:

- parcels with 2022 Homestead Just Values over \$300k (leaving 181,929 parcels),
- parcels that have not had permanent residents since at least 2003 leaving 84,209 parcels),
- parcels with no remaining non-school taxable value (leaving 31,940 parcels),
- and DOR Use Codes=0 (vacant residential) (leaving 31,936 parcels),
- parcels with 2028 Homestead JV less than \$250k, as they would have already been covered by the current exemption language (leaving 23,228 parcels)

This analysis was performed as if the impact had occurred to the 2022 Roll, and then grown forward to estimate the 2025-2028 impacts.

Only 28 of Florida's 67 counties and 67 of Florida's 417 municipalities have adopted these additional low-income long-term senior full exemptions (39 or 40, respectively). Assuming a continuation of these current practices, each parcel was then flagged depending on whether its county, municipality, or both, allowed this exemption. 3,502 parcels were further excluded because they were not in areas offering this exemption. The 2022F millage rates for each eligible parcel's respective county and/or municipality was then multiplied by its estimated TV\_NSD for 2025, 2026, 2027, and 2028.

The initial pool consisted of parcels whose permanent residency began in 1997 or earlier and whose 2022 JV\_HMSTD (JV\_22) was between \$250k and \$300k. This set contains 3,039 parcels. The 2026 pool consists of the previous parcels, plus an additional 503 whose residency began in 1998 and whose JV\_23 would be between \$250k and \$300k. 513 would become eligible in 2024, and so on.

The growth of this impact has two components:

Revenue Source: Ad Valorem

Issue: Increased Property Value Limit for Long-Term, Low-Income Senior Exemption

Bill Number(s): SB124/HB161

1. 65+-year olds reaching their 25<sup>th</sup> year of residence in that homestead

2. 64-year olds turning 65

The first component's growth is accounted for with the additional eligible parcels added each year (486 in 2025, 425 in 2026, etc). The average parcel count growth between 2022 and 2028 is 11.5%. For the High Estimate, a growth rate of 20% was used. For the low, 5%.

To account for the second growth component, the Office of Economic and Demographic Research's April 2022 report was used to determine the 2025-to-2030 estimated growth rate of Floridians 65+. The 5-year rate was 14.6%. Allocating this growth across the impact period gave an annual average growth rate of 2.7%. For the High Estimate, a growth rate of 5% was used. For the low, 1%.

If the bill's impact were to have begun in 2022, the 3,039 parcels in the initial cohort would have had a calculated average impact of \$655.10. This amount was grown forward using the TV\_NSD growth rates from the Aug 2022 AV REC. The initial 3,039 parcels, multiplied by the initial \$655.10 would have been 2022's impact. For each subsequent year, the grown estimated impact value was multiplied by the respective two growth rates to find the estimated impact.

**Section 4: Proposed Fiscal Impact** 

	Н	igh	Mi	ddle	Lo	)W
	Cash	Recurring	Cash	Recurring	Cash	Recurring
2023-24	\$-	\$(2.7 M)	\$-	\$(2.5 M)	\$-	\$(2.3 M)
2024-25	\$-	\$(3.8 M)	\$-	\$(3.1 M)	\$-	\$(2.7 M)
2025-26	\$(5.1 M)	\$(5.1 M)	\$(3.8 M)	\$(3.8 M)	\$(3.0 M)	\$(3.0 M)
2026-27	\$(6.8 M)	\$(6.8 M)	\$(4.7 M)	\$(4.7 M)	\$(3.4 M)	\$(3.4 M)
2027-28	\$(9.1 M)	\$(9.1 M)	\$(5.7 M)	\$(5.7 M)	\$(3.9 M)	\$(3.9 M)

Revenue Distribution: Ad Valorem

Section 5: Consensus Estimate (Adopted: 01/20/2023): The adopted impact of the implementing bill to the constitutional amendment is zero/negative indeterminate due to the requirement for a statewide referendum.

	G	GR .	Tr	ust	Local	/Other	To	tal
	Cash	Recurring	Cash	Recurring	Cash	Recurring	Cash	Recurring
2023-24	0.0	0.0	0.0	0.0	0.0	0/(**)	0.0	0/(**)
2024-25	0.0	0.0	0.0	0.0	0.0	0/(**)	0.0	0/(**)
2025-26	0.0	0.0	0.0	0.0	0/(**)	0/(**)	0/(**)	0/(**)
2026-27	0.0	0.0	0.0	0.0	0/(**)	0/(**)	0/(**)	0/(**)
2027-28	0.0	0.0	0.0	0.0	0/(**)	0/(**)	0/(**)	0/(**)

Note: If the constitutional amendment does not pass, the impact is zero. If approved, the Conference assumes that there is no change in the jurisdictions offering this exemption and the impact would be the middle estimate with the fifth year recurring being the recurring impact:

	Scho	ool	Non-S	School	Total Loc	al/Other
	Cash	Recurring	Cash	Recurring	Cash	Recurring
2023-24	0.0	0.0	0.0	(5.7)	0.0	(5.7)
2024-25	0.0	0.0	0.0	(5.7)	0.0	(5.7)
2025-26	0.0	0.0	(3.8)	(5.7)	(3.8)	(5.7)
2026-27	0.0	0.0	(4.7)	(5.7)	(4.7)	(5.7)
2027-28	0.0	0.0	(5.7)	(5.7)	(5.7)	(5.7)

	Α	В	С	D	E	F	G
1							
2	Growth Ra	te Part 1: Pa	rcel Count				
3	If residents	s' age remaiı	ned stagnant, thes	e parcels would reach 2	25 years of residency		
4							
5	Parcels En	tering >=25	Years of Permane	nt Residence & JV_HM	STD in Range		
		Roll Year	Move-in Year	Marginal Impacted	<b>Cumulative Impacted</b>		
6		Koli Year	iviove-in Year	Parcel Count	Parcel Count	% Growth	
7		2022	1997	3039	3,039		
8		2023	1998	503	3,542	16.6%	
9		2024	1999	513	4,055	14.5%	
10		2025	2000	486	4,541	12.0%	
11		2026	2001	425	4,966	9.4%	
12		2027	2002	423	5,389	8.5%	
13		2028	2003	435	5,824	8.1%	
14		Source: 2022	NAL Roll				
15							
16	Average Page Page Page Page Page Page Page P	arcel Count	Growth				
17		11.5%					
18							
19	Assumed (	Growth Rate	es				
20			High	Middle	Low		
21		Parcels	20%	11.5%	5%		
22							

	А	В	С	D	E	F	G
23							
24	Growth Rat	e Part 2					
25	If JV_hmsta	l remained s	stagnant, this man	y residents would turn	65 each year		
26							
27	65+ popula	tion growth	n factor				
28			4/1/2025	4/1/2030	5-yr Growth		
29		65-69	1,524,429	1,643,258	7.79%		
30		70-74	1,256,945	1,465,515	16.59%		
31		75-79	1,039,568	1,163,829	11.95%		
32		80-84	700,218	867,086	23.83%		
33		85+	688,441	830,949	20.70%		
34		SUM	5,209,601	5,970,637	14.61%		
35		Source: Popul	ation by County by Age	e, Race, Sex and Hispanic Or	<u>igin</u>		
36							
37	<b>Evenly Dist</b>	ributing the	e 14.6% Growth A	cross Impact Years			
38		Year	Est Parcels	% Change			
39		2022	3,039				
40		2023	3,128	2.92%			
41		2024	3,217	2.84%			
42		2025	3,305	2.76%			
43		2026	3,394	2.69%			
44		2027	3,483	2.62%			
45		2028	3,572	2.55%			
46							
47	Average 65	+ Cohort G	rowth				
48		2.7%					
49							
50	Assumed C	ohort Grow	rth Rates				
51			High	Middle	Low		
52		Residents	5%	2.7%	1%		
							1

	Α	В		С		D		Е		F		G
54												
55	Impact Ana	alysis										
56			ate i	millage rates a	re ap	plied on hidden sh	eets					
57	·											
58	Average M	arginal 202	2 In	npact Value								
59		County	\$	582.83								
60		Muni	\$	72.27								
61		Total	\$	655.10								
62		If bill were to	o be	implemented to	day, t	hese would be the d	average	e exemptions for newly-	-ехе	empted po	ircels	
63												
64	Exemption	Grown by	ΓV_	NSD Growth R	ates							
65				TV_NSD		% Growth	Esti	mated Exmpt Val				
66		2022	\$	2,585,936			\$	655				
67		2023	\$	2,834,868		9.63%	\$	718				
68		2024	\$	3,082,858		8.75%	\$	781				
69		2025	\$	3,301,851		7.10%	\$	836				
70		2026	\$	3,519,684		6.60%	\$	892				
71		2027	\$	3,731,890		6.03%	\$	945				
72		2028	\$	3,946,315		5.75%	\$	1,000				
73		Source: Aug 2	022	<u>AV REC</u>								
74												
	Assumea G	rowth Rate	es	111-1-		NA' -I -II -						
76		Danasla		High		Middle		Low				
77 78		Parcels Residents		20% 5%		11.5% 2.7%		5% 1%				
79		Residents		5/6		2.770		1/0	_			
80	Impact Est	imate										
81	impact Lst	illate		High		Middle		Low				
82		2022	\$	1,990,834	\$	1,990,834	\$	1,990,834	-			
83		2023	\$	2,749,924	\$	2,499,751	\$	2,314,519				
84		2024	\$	3,768,008	\$	3,113,608	\$	2,669,267				
85		2025	\$	5,084,946	\$	3,819,571	\$	3,031,843				
86		2026	\$	6,829,723	\$	4,663,451	\$	3,427,391				
87		2027	\$	9,124,284	\$	5,663,425	\$	3,853,891				
88		2028	\$	12,157,163	\$	6,859,441	\$	4,321,883				
89												-
90												
	Non-Schoo	l Impact										
92	Year		Hi				1iddle				W	
93		Cash		Recurring		Cash		Recurring		Cash		urring
94	2023-24	\$ -	\$	(2.7 M)	\$	-	\$		\$	-		(2.3 M)
95	2024-25	\$ -	\$	(3.8 M)	\$	-	\$	(3.1 M)	\$	-		(2.7 M)
96	2025-26	\$ (5.1 M)		(5.1 M)	\$	(3.8 M)	\$	(3.8 M)	\$			(3.0 M)
97	2026-27	\$ (6.8 M)		(6.8 M)	\$	(4.7 M)	\$	(4.7 M)	\$	(3.4 M)		(3.4 M)
98	2027-28	\$ (9.1 M)	\$	(9.1 M)	\$	(5.7 M)	\$	(5.7 M)	\$	(3.9 M)	\$	(3.9 M)

Revenue Source: Ad Valorem

Issue: Increased Property Value Limit for Long-Term, Low-Income Senior Exemption

Bill Number(s): SJR126/HJR159

✓ Entire Bill✓ Partial Bill:

Sponsor(s): Representative Borrero and Senator Avila

Month/Year Impact Begins: January 1, 2025

Date(s) Conference Reviewed: January 20, 2023

# Section 1: Narrative

# a. Current Law:

Section 1. Paragraph (b) subsection (2) of section 196.075 currently reads: "An exemption equal to the assessed value of the property to a person who has the legal or equitable title to real estate with a just value less than two hundred and fifth thousand dollars, as determined in the first tax year that the owner applies and is eligible for the exemption, and who has maintained thereon the permanent residence of the owner for not less than twenty-five years, who has attained age sixty-five, and whose household income does not exceed the income limitation prescribed in paragraph (1)."

# b. Proposed Change:

Section 1. Paragraph (b) subsection (2) of section 196.075 currently reads: "An exemption equal to the assessed value of the property to a person who has the legal or equitable title to real estate with a just value less than threetwo hundred and fifty thousand dollars, as determined in the first tax year that the owner applies and is eligible for the exemption, and who has maintained thereon the permanent residence of the owner for not less than twenty-five years, who has attained age sixty-five, and whose household income does not exceed the income limitation prescribed in paragraph (1)."

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August 2022 Ad Valorem Revenue Estimating Conference
April 2022 Population and Demographic Data (Population: County by Age, Race, Sex and Hispanic Origin report)

## Section 3: Methodology (Include Assumptions and Attach Details)

The 2022F NAL roll was used to identify 239,095 parcels receiving Exemption 03 and/or Exemption 04, which are county and municipality, respectively, exemptions for low-income seniors 65 and over. Using the data from the most recent Revenue Estimating Conference, Homestead\_Just\_Value (JV\_HMSTD) and Taxable\_Non-School\_Values (TV\_NSD) were grown forward through 2028. To narrow the pool of potentially-impacted parcels, those meeting the following criteria were excluded from the analysis:

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- and DOR Use Codes=0 (vacant residential) (leaving 31,936 parcels),
- parcels with 2028 Homestead JV less than \$250k, as they would have already been covered by the current exemption language (leaving 23,228 parcels)

This analysis was performed as if the impact had occurred to the 2022 Roll, and then grown forward to estimate the 2025-2028 impacts.

Only 28 of Florida's 67 counties and 67 of Florida's 417 municipalities have adopted these additional low-income long-term senior full exemptions (39 or 40, respectively). Assuming a continuation of these current practices, each parcel was then flagged depending on whether its county, municipality, or both, allowed this exemption. 3,502 parcels were further excluded because they were not in areas offering this exemption. The 2022F millage rates for each eligible parcel's respective county and/or municipality was then multiplied by its estimated TV\_NSD for 2025, 2026, 2027, and 2028.

The initial pool consisted of parcels whose permanent residency began in 1997 or earlier and whose 2022 JV\_HMSTD (JV\_22) was between \$250k and \$300k. This set contains 3,039 parcels. The 2026 pool consists of the previous parcels, plus an additional 503 whose residency began in 1998 and whose JV\_23 would be between \$250k and \$300k. 513 would become eligible in 2024, and so on.

Revenue Source: Ad Valorem

Issue: Increased Property Value Limit for Long-Term, Low-Income Senior Exemption

Bill Number(s): SJR126/HJR159

The growth of this impact has two components:

1. 65+-year olds reaching their 25<sup>th</sup> year of residence in that homestead

2. 64-year olds turning 65

The first component's growth is accounted for with the additional eligible parcels added each year (486 in 2025, 425 in 2026, etc). The average parcel count growth between 2022 and 2028 is 11.5%. For the High Estimate, a growth rate of 20% was used. For the low, 5%.

To account for the second growth component, the Office of Economic and Demographic Research's April 2022 report was used to determine the 2025-to-2030 estimated growth rate of Floridians 65+. The 5-year rate was 14.6%. Allocating this growth across the impact period gave an annual average growth rate of 2.7%. For the High Estimate, a growth rate of 5% was used. For the low, 1%.

If the bill's impact were to have begun in 2022, the 3,039 parcels in the initial cohort would have had a calculated average impact of \$655.10. This amount was grown forward using the TV\_NSD growth rates from the Aug 2022 AV REC. The initial 3,039 parcels, multiplied by the initial \$655.10 would have been 2022's impact. For each subsequent year, the grown estimated impact value was multiplied by the respective two growth rates to find the estimated impact.

The joint resolution is dependent on the ballot outcome and implementing legislation, therefor the proposed fiscal impact is indeterminate.

**Section 4: Proposed Fiscal Impact** 

	H	igh	Mic	ddle	Lo	w
	Cash	Recurring	Cash	Recurring	Cash	Recurring
2023-24	0	(0/**)	0	(0/**)	0	(0/**)
2024-25	0	(0/**)	0	(0/**)	0	(0/**)
2025-26	(0/**)	(0/**)	(0/**)	(0/**)	(0/**)	(0/**)
2026-27	(0/**)	(0/**)	(0/**)	(0/**)	(0/**)	(0/**)
2027-28	(0/**)	(0/**)	(0/**)	(0/**)	(0/**)	(0/**)

List of affected Trust Funds: Ad Valorem

Section 5: Consensus Estimate (Adopted: 01/20/2023): The Conference adopted a zero impact since this is a joint resolution proposing an amendment to be submitted to the voters which is not self-executing.

	G	GR	Tr	ust	Local	/Other	Total	
	Cash	Recurring	Cash	Recurring	Cash	Recurring	Cash	Recurring
2023-24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2024-25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2025-26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2026-27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2027-28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Revenue Source: Ad Valorem

Issue: Expanded Homestead Exemption for First Responder Surviving Spouse

Bill Number(s): HB 101/SB 184

✓ Entire Bill✓ Partial Bill:

Sponsor(s): Representative Woodson & Senator Polsky

Month/Year Impact Begins: January 2024

Date(s) Conference Reviewed: January 20, 2023

### **Section 1: Narrative**

a. **Current Law**: Section 196.081(6), F.S., provides a full exemption from ad valorem taxes for homestead properties of surviving spouses of first responders that died in the line of duty and both the deceased and their spouse were permanent residents of the state on January 1 of the year of the first responder's death.

The definition of "first responder" only includes those employed by the state and local governments, excluding those employed by the federal government.

**b. Proposed Change**: The bill adds first responders employed by the federal government to the definition of first responders whose surviving spouses can receive the full ad valorem exemption on homestead properties in Section 196.081(6), F.S.

### **Section 2: Description of Data and Sources**

2022 Millage and Taxes Levied Report, 2022 Final Data Book published by Property Tax Oversight 2022 Final Real Property Assessment Rolls, NAL data

**US Census 2020 Population Estimates** 

Results of the August 3, 2022 Ad Valorem Revenue Estimating Conference

DOJ's Law Enforcement Officers Killed and Assaulted Reports

## Section 3: Methodology (Include Assumptions and Attach Details)

Department of Justice's Law Enforcement Officers Killed and Assaulted (LEOKA) data reports that the average federal officers killed while on duty from 2015-2019 is 0.8. This number is for all of the US. According to the Census's estimates, Florida has 6.67% of the country's population. 6.67% of 0.8 is approximately 0.05. The low estimate assumes 0 new surviving spouses of federal law enforcement officers residing in Florida. The middle estimate assumes 1, and the high assumes 5. These numbers are added to the pool each year to account for accumulation of surviving spouses.

According to the 2022F NAL Roll, the average Exemption 41 value is \$203,352. Grown forward using the August 2022 AV REC TV\_SD and TV\_NSD growth rates, that value is grown forward through the impact period. This amount is then multiplied by the accumulated cohort and the appropriate statewide aggregate millage rate to estimate the impact. The impact begins with the 2024 Roll Year.

# **Section 4: Proposed Fiscal Impact**

		High	M	iddle	Low			
	Cash	Recurring	Cash	Recurring	Cas	sh	Recu	rring
2023-24	\$ -	\$ 196,584	\$ -	\$ 7,863	\$	-	\$	-
2024-25	\$ 318,356	\$ 318,356	\$ 12,734	\$ 12,734	\$	-	\$	-
2025-26	\$ 452,367	\$ 452,367	\$ 18,095	\$ 18,095	\$	-	\$	-
2026-27	\$ 600,660	\$ 600,660	\$ 24,026	\$ 24,026	\$	-	\$	-
2027-28	\$ 762,322	\$ 762,322	\$ 30,493	\$ 30,493	\$	-	\$	-

Revenue Distribution: Ad Valorem

Revenue Source: Ad Valorem

Issue: Expanded Homestead Exemption for First Responder Surviving Spouse

Bill Number(s): HB 101/SB 184

Section 5: Consensus Estimate (Adopted: 01/20/2023): The Conference assumes that the number of qualifying individuals would be insufficient to result in a greater than insignificant impact. The Conference adopted a negative insignificant impact.

	(	GR	Tr	ust	Local/	'Other	То	tal
	Cash	Recurring	Cash	Recurring	Cash	Recurring	Cash	Recurring
2022-23	0.0	0.0	0.0	0.0	0.0	(Insignificant)	0.0	(Insignificant)
2023-24	0.0	0.0	0.0	0.0	(Insignificant)	(Insignificant)	(Insignificant)	(Insignificant)
2024-25	0.0	0.0	0.0	0.0	(Insignificant)	(Insignificant)	(Insignificant)	(Insignificant)
2025-26	0.0	0.0	0.0	0.0	(Insignificant)	(Insignificant)	(Insignificant)	(Insignificant)
2026-27	0.0	0.0	0.0	0.0	(Insignificant)	(Insignificant)	(Insignificant)	(Insignificant)

1					_		_	_	
	Α	В	С	D	Е		F	G	Н
2		FRI's Law F	nforcement Off	icers Killed & Assaulte	d (LEOKA	1			
3		I DI S LUW L	2019	0	1 (22010)	,			
4			2018	2					
5			2017	0					
6			2016	1					
7			2015	1					
8			2014	0					
9			2013	4					
10			2012	1					
11									
12									
13		Average Fe	ederal Law Enfor	cement Officers Killed	d Per Year	•			
14			0.8						
15									
16		2022 Popu	lation Estimate						
17			US	333,287,557					
18			FL	22,244,823		6.67%			
19			Source: US Census						
20									
21		Florida's A	pportionment						
22			0.05						
23									
24		Avg 2022 E	x_41 Value						
25			\$ 203,352						
26			Source: 2022F NAL	Roll					
27									
28		<b>Growth Ra</b>	ites						
29				TV_SI	D		TV_NSD		
30			2022	\$ 2,443,188			\$ 2,585,936		
31			2023	\$ 3,170,984	- 2	29.79%	\$ 2,834,868	9.63%	
32			2024	\$ 3,386,113		6.78%		8.75%	
33			2025	\$ 3,581,048		5.76%		7.10%	
34			2026	\$ 3,783,369			\$ 3,519,684	6.60%	
35			2027	\$ 3,985,558		5.34%		6.03%	
36			2028	\$ 4,194,396		5.24%	\$ 3,946,315	5.75%	
37			Source: Aug 2022 A	AV REC					
38									
39		Estimated	Exemption Valu		NOD -				
40			2000	SD Exemption	NSD Exer	_			
41			2022	\$ 203,352	-	03,352			
42			2023	\$ 263,928	-	22,928			
43			2024	\$ 281,834		12,429			
44 45			2025	\$ 298,059		9,650			
46			2026 2027	\$ 314,899 \$ 331,727		76,780			
46			2027	\$ 331,727		93,468 10,329			
48			2020	7 345,109	د د د	10,323			
		1					l		

1/20/2023

	Α	В	С	D	E	F	G	Н
49								
50		Estimated	Exemption Count	s				
51			High	5				
52			Middle	1				
53			Low	0				
54								
55		Cohort Acc	umulation					
56				High	Middle	Low		
57			2022	5	1	-		
58			2023	10	2	-		
59			2024	15	3	-		
60			2025	20	4	-		
61			2026	25	5	-		
62			2027	30	6	-		
63			2028	35	7	-		
64								
65								
66								
67		Average St	atewide Millage F	Rates				
68			Nonschool	10.5827				
69			School	5.9581				
70								

1/20/2023

	Α	В		С		D		E		F		G	Н	
71														
72		School Imp	act											
73			High			h	Middle			Low				
74		Year	Cash		Recurring			Cash		Recurring		Cash	Recurring	
75		2023-24	\$	-	\$	78,626	\$	-	\$	3,145	\$	-	\$	-
76		2024-25	\$	125,940	\$	125,940	\$	5,038	\$	5,038	\$	-	\$	-
77		2025-26	\$	177,587	\$	177,587	\$	7,103	\$	7,103	\$	-	\$	-
78		2026-27	\$	234,525	\$	234,525	\$	9,381	\$	9,381	\$	-	\$	-
79		2027-28	\$	296,470	\$	296,470	\$	11,859	\$	11,859	\$	-	\$	-
80														
81		Non-School	l Im	pact										
82				High				Middle			Low			
83		Year	Cash		Recurring			Cash	Recurring			Cash	Recur	rring
84		2023-24	\$	-	\$	117,959	\$	-	\$	4,718	\$	-	\$	-
85		2024-25	\$	192,417	\$	192,417	\$	7,697	\$	7,697	\$	-	\$	-
86		2025-26	\$	274,780	\$	274,780	\$	10,991	\$	10,991	\$	-	\$	-
87		2026-27	\$	366,135	\$	366,135	\$	14,645	\$	14,645	\$	-	\$	-
88		2027-28	\$	465,852	\$	465,852	\$	18,634	\$	18,634	\$	-	\$	-
89														
90		Total Impa	ct											
91					Hig	h		Middle		Low				
92		Year		Cash	Recurring			Cash	Recurring			Cash	Recur	rring
93		2023-24	\$	-	\$	196,584	\$	-	\$	7,863	\$	-	\$	-
94		2024-25	\$	318,356	\$	318,356	\$	12,734	\$	12,734	\$	-	\$	-
95		2025-26	\$	452,367	\$	452,367	\$	18,095	\$	18,095	\$	-	\$	-
96		2026-27	\$	600,660	\$	600,660	\$	24,026	\$	24,026	\$	-	\$	-
97		2027-28	\$	762,322	\$	762,322	\$	30,493	\$	30,493	\$	-	\$	-

1/20/2023 12

**Revenue Source**: Sales and Use Tax

Issue: Tax Exemption for Diapers and Incontinence Products

Bill Number(s): SB 114/ HB 29

☑ Entire Bill☑ Partial Bill:

**Sponsor(s)**: Senator Book, Representative Eskamani

Month/Year Impact Begins: January 1, 2024 (effective date), February 1, 2024 (lagged by 1 month for collections impact)

**Date(s) Conference Reviewed**: 1/20/2023

## **Section 1: Narrative**

**a. Current Law**: Currently there is no permanent sales tax exemption for diapers and incontinence products. Chapter No. 2022-97, Laws of Florida (CS/HB 7071, Section 50), temporarily exempted the retail sale of children's diapers from July 1, 2022 to June 30, 2023.

**b. Proposed Change**: SB 114 and HB 29 exempt the sale for human use of diapers, incontinence undergarments, incontinence pads, or incontinence liners from the sales and use tax permanently. The two bills are identical for the purposes of the impact analysis.

# **Section 2: Description of Data and Sources**

IBISWorld Industry Report OD5652 Diaper Manufacturing (February 2021)

Florida Demographic Estimating Conference, July 2022

U.S. Census Bureau, American Community Survey, 2021

CPI for All Urban Consumers (CPI-U), US - Household paper products, not seasonally adjusted, US Bureau of Labor Statistics, June 2021 to June 2022 % change.

IHS Markit Chained Price Index--Gross Domestic Product, United States, January 2023 forecast, Source: Table 1.1.9. Implicit Price Deflators for Gross Domestic Product, Quarterly, 2012=100] Seasonally adjusted, Bureau of Economic Analysis. Impact of Sales Tax Exemption for Children's Diapers, Proposed Language, Revenue Estimating Conference, 2/18/2022, <a href="http://edr.state.fl.us/Content/conferences/revenueimpact/archives/2022/">http://edr.state.fl.us/Content/conferences/revenueimpact/archives/2022/</a> pdf/page433-435.pdf

# Section 3: Methodology (Include Assumptions and Attach Details)

This analysis uses as a base the methodology for the impact of Chapter No. 2022-97, Laws of Florida (CS/HB 7071, Section 50), adopted by the REC on 2/18/2022. The methodology uses national data on diaper manufacturing from IBISWorld. Baby diapers represent 68.8% of the industry total and include disposable diapers, training pants and cloth diapers. Adult diapers represent 31.2 percent of the industry total and include incontinence products such as adult incontinence undergarments, incontinence pads, or incontinence liners. The Florida share of baby diapers and adult diapers is calculated given the population of children 4 and under and the population of adults ages 65 and over. A 5% retail markup is applied to the estimated manufacturing industry revenue to calculate the total Florida Sales Tax Revenue from diapers and incontinence products.

The IBIS World report used for this analysis was last updated in February 2021. There is no set date for the publication of an update at this point since IBIS World is redesigning their reports. Industry revenues, both historical and forecast, in the February 2021 report were converted to 2021 Dollars by using the BEA implicit GDP deflator and are therefore presented in "real" terms in 2021 Dollars. The resulting IBIS World growth forecast in real terms is included in the worksheet for comparison purposes.

A change in methodology is proposed to bring the industry revenues estimate up by one year from FY2020-21 to FY 2021-22 to account for a historically high inflation experienced during this period. While IBIS World growth is published in real terms, sales tax collection revenues are forecast here in nominal terms. In addition to the adopted method of growing industry revenues by population growth, two additional methods are proposed for growth only from FY202-21 to FY 2021-22:

- High: Growth in CPI-U for household paper products from June 2021 to June 2022
- Middle: Growth in the GDP deflator from June 2021 to June 2022
- Low: Growth in population for ages 4 and under and 65 and over (FDEC)

The NEEC assumes that inflation will subside in FY 2022-23 and the Federal Reserve is reported to take measures to bring down inflation. Therefore, this analysis assumes that inflation will return to historical levels beginning with FY 2022-23 and no extraordinary inflation adjustment is necessary. In addition, a change in the average price of a good, as measured by the CPI, does not necessarily result in a change in total industry revenues or sales tax collections of the same magnitude. If prices increase, the

Revenue Source: Sales and Use Tax

Issue: Tax Exemption for Diapers and Incontinence Products

Bill Number(s): SB 114/ HB 29

quantity demanded may decrease, the quantity supplied may increase. Over time, changes in brand preferences or product preferences, income, the price of substitute products, population, or price expectations may affect demand for diapers. All three methods propose that diaper industry revenues revert to growing by population growth after FY 2021-22. The growth in the Florida population of children ages 0 to 4 and the growth in the adult population 65 and over is used to calculate revenue from diapers and incontinence products for FY 2022-23 and forward. The estimated Florida sales tax revenue on diapers and incontinence products using this methodology is provided on lines 26-28.

**Section 4: Proposed Fiscal Impact:** The impact begins on January 1, 2024 and it affects fiscal years 2023-24 and onward. The cash impact in the first year is 5/12ths of the full year.

	1	High	Mi	iddle	Low		
	Cash Recurring		Cash	Recurring	Cash	Recurring	
2023-24	(25.7)	(61.6)	(25.2)	(60.5)	(24.0)	(57.7) (58.9)	
2024-25	(62.8)	(62.8)	(61.8)	(61.8)	(58.9)		
2025-26	(64.1)	(64.1)	(63.0)	(63.0)	(60.0)	(60.0)	
2026-27	(65.2)	(65.2)	(64.1)	(64.1)	(61.1)	(61.1)	
2027-28	(66.3)	(66.3)	(65.2)	(65.2)	(62.1)	(62.1)	

Revenue Distributions: General Sales and Use Tax Grouping

Section 5: Consensus Estimate (Adopted: 01/20/2023): The Conference adopted the high estimate.

	(	GR .	Tro	ust	Revenue	e Sharing	Local Half Cent		
	Cash Recurring		Cash Recurrin		Cash	Recurring	Cash	Recurring	
2023-24	(22.7)	(54.5)	(Insignificant)	(Insignificant)	(0.8)	(1.8)	(2.2)	(5.2)	
2024-25	(55.6)	(55.6)	(Insignificant)	(Insignificant)	(1.9)	(1.9)	(5.3)	(5.3)	
2025-26	(56.8)	(56.8)	(Insignificant)	(Insignificant)	(1.9)	(1.9)	(5.4)	(5.4)	
2026-27	(57.7)	(57.7)	(Insignificant)	(Insignificant)	(1.9)	(1.9)	(5.5)	(5.5)	
2027-28	(58.7)	(58.7)	(Insignificant)	(Insignificant)	(2.0)	(2.0)	(5.6)	(5.6)	

	Local C	ption	Total	Local	Total		
	Cash Recurring		Cash	Recurring	Cash	Recurring	
2023-24	(3.1)	(7.4)	(6.1)	(14.5)	(28.8)	(69.0)	
2024-25	(7.6)	(7.6)	(14.8)	(14.8)	(70.4)	(70.4)	
2025-26	(7.8)	(7.8)	(15.1)	(15.1)	(71.9)	(71.9)	
2026-27	(7.9)	(7.9)	(15.4)	(15.4)	(73.1)	(73.1)	
2027-28	(8.0)	(8.0)	(15.6)	(15.6)	(74.3)	(74.3)	

	Α	В	С	D	F	F	G	Н	ı	ı	К
1	.,	SB 114/ HB 29 (2023 Session) - Tax Exemption for Diapers	and Incon		_	·	J		·	J	
2		tax Exemplion to Diapers	4.14 1.1661.	.te.i.ee i roddots							
3		IBISWorld - US Manufacturing Diaper Industry Data									
4		, , ,		FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26	FY26-27	FY27-28
5		Total Domestic Demand in U.S.		12,960,250,000							
6											
7		Baby Diapers* Industry Revenue (68.8% of total)		8,916,652,000							
8		Florida Share of Revenue (5.9%)		547,841,396							
9		Florida Sales Tax Revenue - Baby Diapers**		32,870,484							
10		Growth in population 4 and under (FDEC)			1.9%	1.6%	1.4%	1.2%	1.1%	1.0%	0.8%
11	NEW	Adjustment to base year									
12	High	CPI - Household paper products <sup>1</sup>	9.41%		35,963,037	36,540,762	37,046,877	37,500,097	37,904,754	38,264,993	38,584,820
13	Middle	GDP Deflator (NEEC) <sup>2</sup>	7.59%		35,365,180	35,933,301	36,431,002	36,876,687	37,274,617	37,628,867	37,943,377
14	Low	Growth in population 4 and under (FDEC)	1.90%		33,496,618	34,034,721	34,506,126	34,928,263	35,305,168	35,640,701	35,938,593
15											
16		Adult Diapers* Industry Revenue (31.2% of total)		4,043,598,000							
17		Florida Share of Revenue (8.2%)		349,357,881							
		Florida Sales Tax Revenue - Adult Diapers & Incontience									
18		Products**		20,961,473							
19		Growth in population 65 and over (FDEC)			3.4%	3.4%	3.4%	3.3%	3.2%	3.1%	2.9%
20	NEW	Adjustment to base year									
21	High	CPI - Household paper products <sup>1</sup>	9.41%		22,933,591	23,715,782	24,518,435	25,335,646	26,152,501	26,953,988	27,724,561
22	Middle	GDP Deflator (NEEC) <sup>2</sup>	7.59%		22,552,338	23,321,525	24,110,835	24,914,461	25,717,736	26,505,899	27,263,662
23	Low	Growth in population 65 and over (FDEC)	3.42%		21,678,083	22,417,452	23,176,164	23,948,637	24,720,773	25,478,382	26,206,770
24											
		Total Estimated Florida Sales Tax Revenue on									
25	NEW	Diapers and Incontinence Products									
26	High	CPI - Household paper products <sup>1</sup>		53,831,957	58,896,628	60,256,544	61,565,313	62,835,743	64,057,255	65,218,981	66,309,381
27	Middle	GDP Deflator (NEEC) <sup>2</sup>		53,831,957	57,917,517	59,254,826	60,541,837	61,791,147	62,992,353	64,134,767	65,207,039
28	Low	Growth in population (FDEC)		53,831,957	55,174,700	56,452,174	57,682,290	58,876,899	60,025,940	61,119,083	62,145,363
29	,										
30		IBIS World growth in industry revenues -US (real terms)			1.0%	1.5%	1.4%	1.4%	1.3%	1.2%	NA
31		Implied Florida sales tax collections using IBIS World grow	th rate		54,383,973	55,211,997	55,965,879	56,741,775	57,489,635	58,206,965	NA
32											
33		*Baby diapers includes disposible diapers, training pants a			ncludes incontinen	ce products such as	adult diapers and	pads for incontinence.			
34		IBIS World Diaper Manufacturing, Industry Report OD 565.					· ·				
		**Estimated Sales Tax Revenue assumes a 5.0% retail mar	kup on dia	pers and incontinence	products. Based o	on IBISWorld report,	the average profi	it margin in the baby pr	oduct market is 5.0	0%. The baby	
35		product market includes retailers who sell baby products.						1			
36		<sup>1</sup> CPI for All Urban Consumers (CPI-U), US - Household paper products, not seasonally adjusted, US Bureau of Labor Statistics, June 2021 to June 2022 % change.									
37		<sup>2</sup> IHS Markit Chained Price IndexGross Domestic Product,	January 20	023 forecast, Source: 1	able 1.1.9. Implici	t Price Deflators for	Gross Domestic P	roduct, seasonally adju	sted, Bureau of Eco	onomic Analysis.	
38		Date of analysis: 1/20/2023									
39											