# Cannabis Taxes and Fees: Estimates and Considerations

House Ways and Means Committee
Graham Campbell, Senior Fiscal Analyst
January 12, 2022



### Since the fall...

- JFO has worked with Legislative and Administration economists to generate consensus revenue forecast for cannabis revenues.
- These revenues are generally lower than the fall, mainly due to a downward revision in consumption assumptions.
- Other notable changes:
  - Black market assumptions revised downward, as consumption data from other states reflected legal market consumption.
  - Population data updated to latest available forecasts.
  - Updated price information



## Updated Consensus JFO Estimates

Vermont Cannabis Market, Taxable Sales by Year					
In Millions					
FY22 FY23 FY24 FY25					
Low	\$0.00	\$23.3	\$48.8	\$64.0	
Mid	\$0.0	\$40.2	\$86.4	\$113.2	
High	\$0.0	\$64.9	\$141.3	\$185.1	

JFO Estimates: Total Excise Revenues (in millions)						
State 14% Excise Tax						
	FY22 FY23 FY24 FY25					
Low	\$0.0	\$3.3	\$6.8	\$9.0		
Mid	\$0.0	\$5.6	\$12.1	\$15.8		
High	\$0.0	\$9.1	\$19.8	\$25.9		

JFO Estimates: Total Sales Tax Revenues (in millions)						
6% Sales and Use Tax						
FY22 FY23 FY24 FY25						
Low	\$0.0	\$1.4	\$2.9	\$3.8		
Mid	\$0.0	\$2.4	\$5.2	\$6.8		
High \$0.0 \$3.9 \$8.5 \$11.1						



## Where does the money go?

- Of the 14% Excise Tax:
  - 70% to General Fund
  - 30% to Substance Misuse and Prevention Fund
  - First use of Excise Tax is to backfill deficit in the Cannabis Control Fund.
- 6% sales tax is dedicated for after school and summer learning programs

General Fund Revenue (in millions)						
70% of Excise Tax Revenue						
FY22 FY23 FY24 FY25						
Low	\$0.0	\$2.3	\$4.8	\$6.3		
Mid	\$0.0	\$3.9	\$8.5	\$11.1		
High \$0.0 \$6.4 \$13.8 \$18.1						

Substance Abuse and Prevention Fund Revenue (in millions)					
30% of Excise Tax Revenue					
FY22 FY23 FY24 FY25					
Low	\$0.0	\$1.0	\$2.1	\$2.7	
Mid	\$0.0	\$1.7	\$3.6	\$4.8	
High	\$0.0	\$2.7	\$5.9	\$7.8	



#### Fee revenues

- Will depend upon what is set by the Legislature:
  - Higher fees do not necessarily lead to higher fee revenue.
  - In other states, fees and regulations have been more of a market deterrent than the tax rate.
- Cannabis Control Board has made three fee proposals.

Туре	Proposal A	Proposal B	Proposal C
Dynamic 1	\$6,502,207	\$2,874,082	\$3,856,875
Dynamic 2*	\$2,858,007	\$1,273,507	\$1,856,000
Dynamic 3	\$1,417,664	\$625,289	\$905,225

<sup>\*</sup> In our estimation, this is the most likely Dynamic, although if the high fees of Proposal A are adopted the estimated license totals may move towards Dynamic 3



#### Fee revenues

- Proposal A's goal is to cover the CCB's costs but comparatively high fees:
  - \$2.8 million in revenue, but probably closer to \$1.4 million
- Proposal B has low fees but generates a more thriving market:
  - \$1.273 million
- Proposal C is a mix of the two, with smaller cultivators paying low fees, but bigger cultivators paying more
  - \$1.856 million

Туре	Proposal A	Proposal B	Proposal C
Dynamic 1	\$6,502,207	\$2,874,082	\$3,856,875
Dynamic 2*	\$2,858,007	\$1,273,507	\$1,856,000
Dynamic 3	\$1,417,664	\$625,289	\$905,225

<sup>\*</sup> In our estimation, this is the most likely Dynamic, although if the high fees of Proposal A are adopted the estimated license totals may move towards Dynamic 3



#### Fee revenues

- CCB projected FY23 budget is going to be close \$3 million FY2023
- Based upon the CCB analysis, Proposal A has the most potential to cover CCB costs, but there is the risk of stifling the market, and only raising \$1.4 million.
- Other fee proposals are estimated to raise between \$1.2 and \$1.8 million
- JFO's estimate of cannabis market size is markedly smaller than CCB's estimate.
- Preliminary overview of CCB analysis, and JFO's market size, lead to the conclusion that it may be difficult to cover CCB costs with fees alone, at least in the early stages of the market.



## Legislative Considerations

- Picking exact fees for an unknown market is hard. Aim for goals and priorities instead:
  - Does the Legislature want to fully fund the CCB with fees?
  - Does the Legislature prioritize a thriving cannabis market with low barriers and costs to entry?
  - Is it a combination of the two goals?
    - Low fees at start up, raise them later?
    - Lower initial vs renewal fees?
- Limited money. Many demands.
  - JFO expects cannabis to raise revenues for the State, but do not expect cannabis to solve major budget issues or fund new programs.
  - If the excise tax is being used to partially fund the CCB, consider which fund "loses."
    - Will it come off the top pre-fund diversion?
    - Will the General Fund's share of the excise tax be used or the Substance Misuse and Prevention Fund?
- Fees can be changed and revisited.

## Legislative Considerations

- Local fees and costs
  - Towns with local option sales tax will receive that revenue
  - CCB Proposals A and B had a \$100 fee, Proposal C had a \$500 fee.
  - What type of costs do municipalities have?
    - CCB October report did not identify specific costs beyond normal staffing processing of forms.
    - Do certain licenses necessitate higher fees because of higher costs?
  - Which licenses require town involvement?
    - For example, for an integrated license holder, how much involvement does town have in business set up?
  - Policy considerations
    - Does cannabis generate higher municipal costs than other sin tax?
    - Cannabis markets and potential costs to towns are not confined by geographic boundaries
      - An integrated cannabis license holder, with a retailer outlet in Montpelier who have customers from Calais.

