The Fair Tax Proposal In Context of the Illinois General Fund

THURSDAY, JANUARY 30, 2020; 12:00 PM
ADLAI STEVENSON CENTER ON DEMOCRACY
ROOSEVELT UNIVERSITY
430 S. MICHIGAN AVENUE — IDA B. WELLS LOUNGE
CHICAGO, ILLINOIS

Presented by:
Ralph M. Martire, Executive Director, Center for Tax and Budget Accountability and Arthur Rubloff Endowed Professor of Public Policy at Roosevelt University
The Problem Remains: Illinois has a Structural Deficit (Full Funding of EBF)

Source: CTBA analysis of COGFA figures. Assumes expenditures keep pace with inflation and funding of the Evidence Based Formula as required under P.A. 100-0465, a total increase of $7.4 billion (on a fully inflation-adjusted basis in FY2018 dollars) by FY2029 (which totals $9.17 billion in FY2029); assumes revenues grow at historic rates, and assumes no change in law.
## FY2020 General Fund Budget

<table>
<thead>
<tr>
<th>Category</th>
<th>Appropriation</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>1. Net General Fund Appropriations — After Unspent</strong></td>
<td>$40,116</td>
</tr>
<tr>
<td><strong>2. Total Hard Costs</strong></td>
<td>$13,048</td>
</tr>
<tr>
<td>Debt Service (Pension &amp; Capital Bonds)</td>
<td>$2,201</td>
</tr>
<tr>
<td>Pension Contributions</td>
<td>$8,370</td>
</tr>
<tr>
<td>Other Statutory Transfers Out</td>
<td>$449</td>
</tr>
<tr>
<td>Group Health Insurance</td>
<td>$2,028</td>
</tr>
<tr>
<td><strong>3. General Fund Service Appropriations (Gross)</strong></td>
<td>$28,041</td>
</tr>
<tr>
<td>Healthcare (including Medicaid)</td>
<td>$7,619</td>
</tr>
<tr>
<td>Early Childhood Education</td>
<td>$544</td>
</tr>
<tr>
<td>K-12 Education</td>
<td>$8,883</td>
</tr>
<tr>
<td>Higher Education</td>
<td>$1,943</td>
</tr>
<tr>
<td>Human Services</td>
<td>$6,268</td>
</tr>
<tr>
<td>Public Safety</td>
<td>$1,977</td>
</tr>
<tr>
<td>Other</td>
<td>$807</td>
</tr>
<tr>
<td>Unspent Appropriations</td>
<td>($973)</td>
</tr>
<tr>
<td><strong>4. Net General Fund Service Appropriations</strong></td>
<td>$27,068</td>
</tr>
</tbody>
</table>

Sources: CTBA analysis of Senate Dems Budget Walk Up and General Fund Spending; subject to change.
## FY2020 Estimated Accumulated Deficit

<table>
<thead>
<tr>
<th>Step</th>
<th>Revenue</th>
<th>Revenue After Hard Costs</th>
<th>Projected Net FY2020 General Fund Revenue Available for Services</th>
<th>Surplus/Deficit Remaining after General Fund Service Spending</th>
<th>Projected Accumulated FY2020 General Fund Deficit</th>
<th>Projected Deficit as a Percentage of General Fund Service Appropriations</th>
</tr>
</thead>
<tbody>
<tr>
<td>(i)</td>
<td>FY2020 Revenue</td>
<td>$40,287</td>
<td>FY2020 Hard Costs</td>
<td>$13,048</td>
<td>$27,239</td>
<td></td>
</tr>
<tr>
<td>(ii)</td>
<td>Revenue After Hard Costs</td>
<td>$27,239</td>
<td>Accumulated Deficit Carry Forward from FY2019</td>
<td>($7,760)</td>
<td>$19,479</td>
<td></td>
</tr>
<tr>
<td>(iii)</td>
<td>Projected Net FY2020 General Fund Revenue Available for Services</td>
<td>$19,479</td>
<td>Projected Net General Fund Service Appropriations after Unspent Appropriations</td>
<td>$27,068</td>
<td>($7,589)</td>
<td></td>
</tr>
</tbody>
</table>

### Source:

GOMB, FY2020 Operating Budget Book and FY18 Q4 Comptroller Quarterly Report. Does not include revenues or expenditures from interfund borrowing or Treasurer’s investment borrowing.
Service Spending Did Not Create the Structural Deficit

Change in Net General Fund Budgeted Appropriations

Source: CTBA analysis of P.A. 100-0586 and COGFA data.
## General Fund Spending on Current Services, FY2000 Compared to FY2020 ($ Millions)

<table>
<thead>
<tr>
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</tr>
</thead>
<tbody>
<tr>
<td>K-12 Education</td>
<td>$4,673</td>
<td>$8,232</td>
<td>$8,883</td>
<td>$651</td>
<td>7.90%</td>
</tr>
<tr>
<td>Early Childhood Education</td>
<td>$170</td>
<td>$299</td>
<td>$544</td>
<td>$245</td>
<td>81.65%</td>
</tr>
<tr>
<td>Higher Education</td>
<td>$2,152</td>
<td>$3,791</td>
<td>$1,943</td>
<td>($1,848)</td>
<td>-48.75%</td>
</tr>
<tr>
<td>Healthcare</td>
<td>$5,022</td>
<td>$8,847</td>
<td>$7,619</td>
<td>($1,228)</td>
<td>-13.88%</td>
</tr>
<tr>
<td>Human Services</td>
<td>$4,599</td>
<td>$8,102</td>
<td>$6,268</td>
<td>($1,834)</td>
<td>-22.64%</td>
</tr>
<tr>
<td>Public Safety</td>
<td>$1,350</td>
<td>$2,378</td>
<td>$1,977</td>
<td>($401)</td>
<td>-16.87%</td>
</tr>
<tr>
<td>Gross General Fund Service Appropriations</td>
<td>$17,967</td>
<td>$31,652</td>
<td>$28,041</td>
<td>($3,611)</td>
<td>-11.41%</td>
</tr>
</tbody>
</table>

January 30, 2020

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## Future Fiscal Pressure Under the EBF

<table>
<thead>
<tr>
<th>Statutory Requirement #1</th>
<th>K-12 funding has to increase on a year-to-year basis by $300 M - $350M</th>
</tr>
</thead>
<tbody>
<tr>
<td>Statuary Requirement #2</td>
<td>EBF has to be fully funded by FY2028 (10 years from implementation)</td>
</tr>
</tbody>
</table>

| Problem #1 | At $350 M per year, it will take until FY2047 to fund fully (that’s 29 years—	extit{oops}) |
| Problem #2 | To make the FY2028 timetable, the EBF year-to-year funding increase has to be $843 M (at least), or $493 million (that’s almost half of a billion $) more than the current $350 million target |
Local and State Share of Education Funding Spending, FY2016

Source: NCES Digest of Education Statistics, Table 235. 20

<table>
<thead>
<tr>
<th></th>
<th>Local</th>
<th>State</th>
</tr>
</thead>
<tbody>
<tr>
<td>U.S.</td>
<td>44.8%</td>
<td>47.0%</td>
</tr>
<tr>
<td>Illinois</td>
<td>67.4%</td>
<td>24.1%</td>
</tr>
</tbody>
</table>
THAT’S BAD FOR TAXPAYERS AND LOCAL GOVERNMENTS!

Illinois Total Property Tax Revenue Growth vs. State Median Income Growth

All data inflation adjusted to 2018 using CPI-U-RS
Property Tax Data: Illinois Department of Revenue

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January 30, 2020
Growth in Hard Costs, However: Primarily for Pension Debt Service

Notes:
- Legislation passed in 2005 cut the state’s pension contributions for fiscal years 2006 and 2007
- In 2010 the state used Pension Obligation Bonds to pay its pension contribution
- In 2011, the state also used Pension Obligation Bonds. As such, while the state budgeted for $4.2 billion in General Fund pension contributions the actual General Fund pension contribution in 2011 was $0
- 2015 statutory transfer is artificially low because it exclude $600 million Healthcare Provider Relief Fund transfer, which took place in 2014 instead (that $600 million IS NOT reflected in the 2014 figure)
- 2016 statutory transfer does NOT reflect the $650 million repayment of inter-fund borrowing that will take place in 2015
THE BOTTOM LINE: The Ramp Is a Debt Structure Problem: Normal Cost of Benefits Not the Driver ($ Billions)

Source: State pension funds actuarial valuations
The Rational Way to Solve Problems is to Re-Amortize Pension Debt ($ Billions)

- 72% funded ratio in 2045
- Includes full contributions: Normal cost, amortization, and debt service
- Saves $45 billion through 2045

Reamortization Payments

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OF COURSE, WHEN A STRUCTURAL DEFICIT EXISTS—TAX INCREASES ARE GENERALLY NEEDED TO SOLVE THE PROBLEM LONG TERM—ESPECIALLY WHEN OVER-SPENDING IS CLEARLY NOT THE ISSUE
Which Implicates Tax Policy Issue No. 1:

Where needs are greatest
Resources are least
Adam Smith, the father of capitalism, contended that for a tax system to be fair it has to be progressive.

- According to Smith:

  “The subjects of every state ought to contribute toward the support of the government, as nearly as possible, in proportion to their respective abilities; that is, in proportion to the revenue which they respectively enjoy under the protection of the state … [As Henry Home (Lorde Kames) has written, a goal of taxation should be to] ’remedy inequality of riches as much as possible, by relieving the poor and burdening the rich.’”
The long-term trends in income distribution in America demonstrate growing disparity.

<table>
<thead>
<tr>
<th></th>
<th></th>
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</tr>
</thead>
<tbody>
<tr>
<td>Top 10%</td>
<td>34.1%</td>
<td>108.4%</td>
</tr>
<tr>
<td>Bottom 90%</td>
<td>65.9%</td>
<td>-8.4%</td>
</tr>
</tbody>
</table>

### Percentage of Total Change in Average Illinois Income

<table>
<thead>
<tr>
<th>Income Group</th>
<th>1979 – 2015</th>
</tr>
</thead>
<tbody>
<tr>
<td>Top 10%</td>
<td>108%</td>
</tr>
<tr>
<td>Bottom 90%</td>
<td>-8%</td>
</tr>
</tbody>
</table>

Incomes of Top 1% and Bottom 99% in Illinois, in 2015 Dollars, 1979-2015

National Wealth Held by Income Decile

Source: Survey of Consumer Finances
The Illinois Tax System is Currently the Opposite of Progressive

Source: ITEP, “Who Pays?”
Ratio of Income of Richest One Percent to Other Income Groups in Illinois, before and after state and local taxes, 2016

# Fair Tax Details

<table>
<thead>
<tr>
<th>Income Above (Single)</th>
<th>Income Above (Joint)</th>
<th>Marginal Rate</th>
<th>Percent of Taxpayers</th>
</tr>
</thead>
<tbody>
<tr>
<td>$0</td>
<td>$0</td>
<td>4.75%</td>
<td>27.2%</td>
</tr>
<tr>
<td>$10,000</td>
<td>$10,000</td>
<td>4.90%</td>
<td>58.9%</td>
</tr>
<tr>
<td>$100,000</td>
<td>$100,000</td>
<td>4.95%</td>
<td>11.1%</td>
</tr>
<tr>
<td>$250,000</td>
<td>$250,000</td>
<td>7.75%</td>
<td>1.9%</td>
</tr>
<tr>
<td>$350,000</td>
<td>$500,000</td>
<td>7.85%</td>
<td>0.6%</td>
</tr>
<tr>
<td>$750,000</td>
<td>$1,000,000</td>
<td>7.99%*</td>
<td>0.3%</td>
</tr>
</tbody>
</table>

*Income over $750K (single) and $1M (joint), rate applied to total income
The Proposed “Fair Tax” Generates Needed Revenue, Shifts Tax Burden to the Top and has Rates within Midwest Range

- The Fair Tax Proposal:
  - Cuts taxes for 97 percent of taxpayers—only the top 3 percent see an increase
  - Raises $3.6 billion
  - Has a top rate of 7.99%—compared to
    - Minnesota — 9.85% @ $163,890
    - Iowa — 8.53% @ $71,910
    - Wisconsin — 7.65% @ $258,950
Total Effective State and Local Tax Rate by Income Category


Source: ITEP, “Who Pays?” 2018 and CTBA analysis
For State-Level Stability:
A Broad-Based Sales Tax is Needed


Source: Bureau of Economic Analysis
BUT WAIT.....

WON’T TAX INCREASES KILL THE ECONOMY?
NOPE:

Economic Growth

- A rigorous 2012 study commissioned by the U.S. Small Business Administration (SBA) found:
  
  - “No evidence of an economically significant effect of state tax portfolios on entrepreneurial activity.”
  
  - The Harry S. Truman Institute @ University of Missouri found that when benefit of a tax break is measured against the economic loss generated by spending cuts—there is always a NET ECONOMIC LOSS.
  
  - The CBO found no correlation between tax policy & job creation. . . . Private sector demand is what counts.
Two Recent Examples:

**Kansas**
- Cut top personal income tax rate from 6% to 4.5% in 2012
- Projected to reduce revenue by $920 million in FY2017
- Income tax as share of state revenue fell from 50% to 40%

**Minnesota**
- Mark Dayton inherited a
  - $6.2 billion deficit
  - 7% unemployment
  - Only 4,000 new jobs prior 7 years
- So he raised top income tax rate from 7.85% to 9.85%, and 4 years later
  - 172,000 new jobs
  - 3.9% unemployment
  - $1.2 B surplus
High Income Taxes and the Economy

Economic Growth in the States, Per Capita
2008-2018

- 9 States Lacking Broad-Based Personal Income Taxes
- 9 States with Highest Top Personal Income Tax Rates

Source: Bureau of Economic Analysis Data
Unemployment in the States, 2018

Unemployment in the States, 2018

- 9 States Lacking Broad-Based Personal Income Taxes
- 9 States with Highest Top Personal Income Tax Rates

Source: Bureau of Labor Statistics
Even Nationally: Economic Growth Isn’t Necessarily Stymied by a Progressive Income Tax Rate Increase

Economic Growth Rates Following Periods of Tax Increases and Tax Cuts

Source: Bureau of Economic Analysis, via Haver Analytics

States with Graduate Rate Income Tax Structures are Less Likely to Increase Taxes on the Middle Class

Since 2003, states with GRIT had a roughly 13 percent likelihood of cutting taxes — versus just a five percent likelihood of increasing them on the middle class. States with Graduated Income Taxes Are More Than Twice As Likely to Cut Taxes on the Middle Class as to Raise Them

Annual Likelihood of Change, 2003-2019

80% No Change

13% Tax Cut

5% Tax Increase

2% Tax Increase on Wealthy (Over $250,000)
Oh, & When Illinois Raises Taxes

- People won’t run screaming out of the state:
  - Since 1925, IL has had net outmigration every year except one
  - Illinois’ outmigration rate actually declined in 2011, the first year of the temporary tax increase
  - A greater % of the populations of IN and WI moved into IL since the temporary tax increase, than vice-versa
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