TAX: Cigarette Tax
IsSUE: Additional Fee for Non-Settling Manufacturers
Bill Number(s): HB405/SB2112
Sponsor(s): Rep. Farkas, Sen. Dockery
Month/Year Collection Impact Begins: Upon Becoming Law
Date of Analysis: 3/15/04

## SECTION 1: Narrative

a. Current Law: Currently non-settling manufacturers do not pay any additional fees to operate in the state.
b. Proposed Change: These bills create s. 210.0205 , F.S., which imposes a 25 mill per cigarette ( 50 cents per 20 cigarette pack) fee on the sale, receipt, purchase, possession, handling, distribution, and use of nonsettling-cigarette manufacturer cigarettes sold in Florida. The fee is indexed to the CPI. This fee is in addition to excise and sales taxes already imposed on the sale of cigarettes. Nonsettling manufacturers are all manufacturers with the exception of the five manufacturers who have entered into agreements with Florida.

## SECTION 2: DESCRIPTION OF DATA \& Sources

The projection of the number of packs sold under current law is based on the November 2003 General Revenue Estimating conference. DBPR provided Florida estimates of packs currently being sold by settling manufacturers. Estimates of national market share by settling manufacturers are based on the Tobacco Settlement Conference.

## SECTION 3: Assumptions \& Rationale

Packs sold are assumed to have no growth in 2005-06 over 2004-05. The CPI is assumed to first be applied in January of 2005. The high estimate assumes that the size of the non-settling market is $13.4 \%$ of the total market in Florida, as reported for the National market in the latest Tobacco Settlement Conference. The middle estimate assumes that the size of the market is reduced by $25 \%$ due to relative price changes after the fee is imposed. The low estimate assumes that the size of the market is reduced by $50 \%$ due to those changes.

## SECTION 4: METHODOLOGY

See attached.
Section 5: Impact Summary (Details attached)

| State Impact—All Funds | FY 2004-05 Annualized | FY 2004-05 <br> Cash | FY 2005-06 <br> Cash |
| :--- | :---: | :---: | :---: |
| High | $\$ 86.1$ | $\$ 79.0$ | $\$ 88.7$ |
| Middle | $\$ 64.7$ | $\$ 59.3$ | $\$ 66.7$ |
| Low | $\$ 43.2$ | $\$ 39.6$ | $\$ 44.5$ |


| Consensus Estimate: <br> Adopted:3/16/04 | FY 2004-05 Annualized | $\begin{gathered} \text { FY 2004-05 } \\ \text { Cash } \end{gathered}$ | $\begin{gathered} \text { FY 2005-06 } \\ \text { Cash } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| General Revenue | 3.3 | 4.2 | 4.3 |
| State Trust | 39.7 | 49.5 | 51.1 |
| Total State Impact | 43.0 | 53.7 | 55.4 |
| Total Local Impact | .2 | .2 | . 2 |
| Total Impact | 43.2 | 53.9 | 55.6 |

HB405/SB2112
Market share information

Settling manufacturers Market Share as measured by DBPR data 1999-00 2000-01 2001-02 2002-03 2003-04* $\begin{array}{lllll}0.857 & 0.902 & 0.85 & 0.846 & 0.843\end{array}$
*through October 2003
Settling manufacturers National Market Share from Tobacco Settlement Conference (excludes Liggett)
derived by averaging the appropriate calendar year estimates
2000-01 2001-02 2002-03 2003-04 2004-05
$\begin{array}{lllll}0.9231 & 0.8823 & 0.8665 & 0.8562 & 0.845\end{array}$
adding in estimate of Liggett from RJR site

Range in national estimates for nonsettling manufacturers from various sources range from $8.2 \%$ to $15 \%$

Big Daddy Smokes (KY)
bigdaddysmokes.com

|  |  |  |  |
| :--- | :--- | :--- | :---: |
|  | Premium |  |  |
| B\&W | Capri |  |  |
| B\&W | Cartton | 32.99 |  |
| B\&W | Kool | 32.99 |  |
| B\&W | Lucky Strike | 32.89 |  |
| Lorillard | Kent | 32.99 |  |
| Lorillard | Newport | 31.19 |  |
| Lorillard | Old Gold | 32.99 |  |
| Lorillard | True | 32.99 |  |
| PhilipMorris | Benson\&Hedges | 32.39 |  |
| PhilipMorris | L\&M | 31.59 |  |
| PhilipMorris | Marlboro | 28.49 |  |
| PhilipMorris | Merit | 3.99 |  |
| PhilipMorris | Cambridge | 30.99 |  |
| PhillipMorris | Chesterfield | 32.99 |  |
| PhilipMorris | Virginia Slims | 28.99 |  |
| Reynolds | Camel | 28.99 |  |
| Reynolds | More | 32.99 |  |
| Reynolds | Now | 32.99 |  |
| Reynolds | Salem | 29.99 |  |
| Reynolds | Vantage | 29.99 |  |
| Reynolds | Winston | 29.99 |  |
|  |  | average |  |
|  | 31.30 |  |  |
|  |  |  |  |

$\stackrel{\rightharpoonup}{\omega}$
Liggett
Eve
24.44

E-Smokes (NC)
esmokes.com

|  |  |  |  |
| :--- | :--- | :--- | :---: |
| Premium |  |  |  |
| B\&W | Capri |  |  |
| B\&W | Carton | 30.35 |  |
| B\&W | Kool | 30.35 |  |
| B\&W | Lucky Strike | 25.09 |  |
| Lorillard | Kent | 30.35 |  |
| Lorillard | Newport | 30.99 |  |
| Lorillard | True | 30.35 |  |
| Lorillard | Old Gold | 30.49 |  |
| PhilipMorris | Benson\&Hedges | 27.95 |  |
| PhilipMorris | L\&M | 30.35 |  |
| PhilipMorris | Marlboro | 29.99 |  |
| PhilipMorris | Merit | 30.99 |  |
| PhilipMorris | Cambridge | 28.10 |  |
| PhilipMorris | Chesterfield | 30.50 |  |
| PhilipMorris | Virginia Slims | 29.99 |  |
| Reynolds | Camel | 30.25 |  |
| Reynolds | More | 30.95 |  |
| Reynolds | Now | 30.95 |  |
| Reynolds | Salem | 30.19 |  |
| Reynolds | Vantage | 30.99 |  |
| Reynolds | Winston | 30.25 |  |
|  | average |  |  |
|  | 30.00 |  |  |
|  |  |  |  |
|  |  |  |  |

Liggett Eve
19.99

| Generic |  |  |
| :---: | :---: | :---: |
| B\&W | GPC | 22.99 |
| B\&W | Misty | 21.99 |
| B\&W | Viceroy | 18.99 |
| Reynolds | Monarch | 20.99 |
| Reynolds | Doral | 22.99 |
| PhilipMorris | Basic | 23.68 |
| Commonwealth | Montclair | 20.99 |
| Commonwealth | Malibu | 22.99 |
|  | average | 21.95 |
| NPM | Marathon | 13.99 |
| Liggett | Jade | 17.99 |
| Liggett | Pyramid | 19.99 |
|  | average | 18.99 |


| Value |  |  |
| :---: | :---: | :---: |
| Lorillard | Maverick | 18.99 |
| Alliance | Durant | 12.99 |
| Commonwealth | USA Gold | 18.99 |
| Japan Tobacco | Wave | 14.99 |
| Farmer's | Kentucky's Best | 15.99 |
|  | average | 16.39 |
| NPM | Kingsley | 9.59 |
| NPM | Marathon | 13.99 |
| NPM | Silver | 11.69 |
| NPM | Westport | 11.99 |
| NPM | Berkley | 9.49 |
| NPM | Bronco | 12.99 |
| NPM | GT One | 12.99 |
| NPM | Gunsmoke | 14.69 |
|  | average | 12.18 |
| Liggett | Liggett Select | 14.99 |
| Liggett | Sincerely Yours | 13.95 |
|  | average | 14.47 |


| Generic |  |  | Value |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| B\&W | GPC | 19.99 | Lorillard | Maverick | 18.49 |
| B\&W | Misty | 19.69 | Commonwealth | USA Gold | 18.09 |
| B\&W | Viceroy | 19.69 | Vector Tobacco | USA | 15.29 |
| PhilipMorris | Basic | 24.99 | Farmer's | Kentucky's Best | 15.99 |
| Reynolds | Monarch | 20.39 | Premier Manuf. | Shield | 14.99 |
| Reynolds | Doral | 23.49 | Japan Tobacco | Wave | 15.99 |
| Commonwealth | Malibu | 19.69 | Lignum-2 | Rave | 11.99 |
| Commonwealth | Montclair | 19.69 |  | average | 15.83 |
|  | average | 20.95 |  |  |  |
|  |  |  | NPM | Silver | 11.79 |
| NPM | Bailey's | 16.99 | NPM | GT One | 11.99 |
|  |  |  | NPM | Cowboys | 12.09 |
|  |  |  | NPM | Carnival | 14.09 |
| Liggett | Jade | 15.69 | NPM | Marathon | 10.09 |
| Liggett | Pyramid | 16.49 | NPM | Roger | 13.99 |
|  | average | 16.09 | NPM | Rodeo | 11.09 |
|  |  |  |  | average | 12.16 |
|  |  |  | Liggett | Liggett Select | 15.09 |
|  |  |  | Liggett | Epic | 14.99 |
|  |  |  |  | average | 15.04 |

Daddy Smokes (KY
bigdaddysmokes.com

| B8W | Capri | 32.99 |
| :---: | :---: | :---: |
| B8w | Carton | 32.99 |
| B8w | Kool | 24.89 |
| B8W | Lucky Strike | 32.99 |
| Lorillard | Kent | 32.99 |
| Lorillard | Newport | 31.19 |
| Lorillard | Old Gold | 32.99 |
| Lorillard | True | 32.99 |
| PhilipMorris | Benson\&Hedges | 32.39 |
| PhilipMorris | L\&M | 31.59 |
| PhilipMorris | Mariboro | 28.49 |
| PhilipMorris | Merit | 32.99 |
| PhilipMorris | Cambridge | 30.99 |
| PhilipMorris | Chesterfield | 32.99 |
| PhilipMorris | Virginia Slims | 28.99 |
| Reynolds | Camel | 28.99 |
| Reynolds | More | 32.99 |
| Reynolds | Now | 32.99 |
| Reynolds | Salem | 29.99 |
| Reynolds | Vantage | 29.99 |
| Reynolds | Winston | 29.99 |
| B8w | GPC | 22.99 |
| B8W | Misty | 21.99 |
| B8w | Viceroy | 18.99 |
| Reynolds | Monarch | 20.99 |
| Reynolds | Doral | 22.99 |
| PhilipMorris | Basic | 23.68 |
| Lorillard | Maverick | 18.99 |
|  | AVERAGE | 28.86 |


|  | Ligget |  |  |
| :--- | :--- | :--- | :---: |
| Liggett | Jade | 17.99 |  |
| Liggett | Pyramid | 19.99 |  |
| Liggett | Eve | 24.44 |  |
| Ligett | Liggett Select | 14.99 |  |
| Liggett | Sincerely Yours | 13.95 |  |
|  | AVERAGE | 18.27 |  |


| Subsequent Participating Manufacturers |  |  | Non Participating Manufacturers |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Commorwealth | Montclair | 20.99 | NPM | Marathon | 13.99 |
| Commonwealth | Malibu | 22.99 | NPM | Kingsley | 9.59 |
| Alliance | Durant | 12.99 | NPM | Marathon | 13.99 |
| Commonwealth | USA Gold | 18.99 | NPM | Silver | 11.69 |
| Japan Tobacco | Wave | 14.99 | NPM | Westport | 11.9 |
| Farmer's | Kentucky's Best | 15.99 | NPM | Berkley | 9.4 |
|  | AVERAGE | 17.82 | NPM | Bronco | 12.9 |
|  |  |  | NPM | GT One | 12 |
|  |  |  | NPM | Gunsmoke | 14. |
|  |  |  |  | average | 12. |



## HB 405/SB2112

Impact of indexed 50 cents per pack fee for Nonsettling Manufacturers (NSM's
Current is November 2003 GR Conference
High estimate--assumes Florida share equal to National share of $13.4 \%$ of market for NSM's (from Tobacco Settlement Conference)--no change in market share


Economic and Demographic Research

HB 405/SB2112
Impact of indexed 50 cents per pack fee for Nonsettling Manufacturers (NSM's)
Current is November 2003 GR Conference
Middle estimate--assumes Florida share of $\mathbf{1 0 . 0 5 \%}$ of market for NSM's--loss of $\mathbf{2 5 \%}$ market share

|  |  | 2004-05 |  |  |  |  |  | 2005-06 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Current |  | Revised |  | Recurring DIff | First | Current |  | Revised |  | Diff |
|  |  | \$'s | \%'s | \$'s | \%'s |  | Year | \$'s | \%'s | \$'s | \%'s |  |
|  | Elasticity |  |  | -0.400 |  |  |  |  |  | -0.400 |  |  |
|  | Base Price per pack (not incl. sales tax) | 3.551 |  | 3.551 |  |  |  | 3.551 |  | 3.551 |  |  |
|  | New fee for NSM's |  |  | 0.508 |  |  |  |  |  | 0.523 |  |  |
|  | Percentage of market by NSM's |  |  | 0.101 |  |  |  |  |  | 0.101 |  |  |
|  | Average statewide Price per pack (not incl. Sales Tax) | \$3.6290 |  | \$3.6800 |  | \$0.0510 |  | \$3.8300 |  | \$3.8825 |  | \$0.0525 |
|  | Fiscal year average Tax (after dealer allowance) | \$0.3342 |  | \$0.3852 |  | \$0.0510 |  | \$0.3342 |  | \$0.3867 |  | \$0.0525 |
|  | Packs Sold (Millions) | 1276.2 |  | 1269.0 |  | -7.2 |  | 1276.2 |  | 1269.0 |  | -7.2 |
|  | Total Revenue 210.02 (Millions) | \$426.5 |  | \$424.1 |  | (\$2.4) | (\$2.2) | \$426.5 |  | \$424.1 |  | (\$2.4) |
|  | Less Refunds | \$5.2 |  | \$5.2 |  | (\$0.0) | (\$0.0) | \$5.2 |  | \$5.2 |  | (\$0.0) |
|  | Net Revenue | \$421.3 |  | \$418.9 |  | (\$2.4) | (\$2.2) | \$421.3 |  | \$418.9 |  | (\$2.4) |
|  | GR Service Charge | \$30.8 | 7.30\% | \$30.6 | 7.30\% | (\$0.2) | (\$0.2) | \$30.8 | 7.30\% | \$30.6 | 7.30\% | (\$0.2) |
|  | DBR | \$3.8 | 0.90\% | \$3.8 | 0.91\% | \$0.0 | \$0.0 | \$3.8 | 0.90\% | \$3.8 | 0.91\% | \$0.0 |
|  | Net to be distributed | \$386.7 |  | \$384.6 |  | (\$2.2) | (\$2.0) | \$386.7 |  | \$384.5 |  | (\$2.2) |
|  | Rev. sharing, counties | \$11.2 | 2.90\% | \$11.2 | 2.90\% | \$0.0 | \$0.0 | \$11.2 | 2.90\% | \$11.2 | 2.90\% | \$0.0 |
|  | PMATF | \$113.3 | 29.30\% | \$112.7 | 29.30\% | (\$0.6) | (\$0.5) | \$113.3 | 29.30\% | \$112.7 | 29.30\% | (\$0.6) |
|  | GR | \$246.3 | 65.21\% | \$244.8 | 65.21\% | (\$1.6) | (\$1.4) | \$246.3 | 65.21\% | \$244.7 | 65.21\% | (\$1.6) |
| $\omega$ | Moffitt Center, Part 1 | \$10.2 | 2.59\% | \$10.2 | 2.59\% | \$0.0 | \$0.0 | \$10.2 | 2.59\% | \$10.2 | 2.59\% | \$0.0 |
| $\omega$ | Moffitt Center, Part 2 | \$5.7 | 1.47\% | \$5.7 | 1.47\% | \$0.0 | \$0.0 | \$5.7 | 1.47\% | \$5.7 | 1.47\% | \$0.0 |
|  | Total New Revenue 210.0205 (Millions) |  |  | \$64.7 |  | \$64.7 | \$59.3 |  |  | \$66.7 |  | \$66.7 |
|  | GR Service Charge |  |  | \$4.7 | 7.30\% | \$4.7 | \$4.3 |  |  | \$4.9 | 7.30\% | \$4.9 |
|  | Net to be distributed |  |  | \$60.0 |  | \$60.0 | \$55.0 |  |  | \$61.8 |  | \$61.8 |
|  | TRUTH campaign (HB only) |  |  | \$40.0 | 20\% | \$40.0 | \$36.7 |  |  | \$40.0 | 20\% | \$40.0 |
|  | Youth anti-smoking (SB only) |  |  | \$12.0 | 20\% | \$12.0 | \$11.0 |  |  | \$12.4 | 20\% | \$12.4 |
|  | Sales Tax Impact |  |  |  |  | \$2.3 | \$2.1 |  |  |  |  | \$2.3 |
|  | GR |  |  |  |  | \$2.0 | \$1.9 |  |  |  |  | \$2.1 |
|  | Local |  |  |  |  | \$0.3 | \$0.3 |  |  |  |  | \$0.3 |
|  | Total Impact |  |  |  |  | \$64.6 | \$59.3 |  |  |  |  | \$66.6 |
|  | GR |  |  |  |  | \$5.0 | \$4.6 |  |  |  |  | \$5.2 |
|  | Local |  |  |  |  | \$0.3 | \$0.3 |  |  |  |  | \$0.3 |
|  | State Trust |  |  |  |  | \$59.4 | \$54.5 |  |  |  |  | \$61.2 |

## Economic and Demographic Research

## HB 405/SB2112

Impact of indexed 50 cents per pack fee for Nonsettling Manufacturers (NSM's)
Current is November 2003 GR Conference
Low estimate--assumes Florida share of $6.7 \%$ of market for NSM's--loss of $50 \%$ market share

|  | Elasticity |
| :---: | :---: |
|  | Base Price per |
|  | New fee for NSM's (indexed) |
|  | Percentage of market by NSM |
|  | Average statewide Price per |
|  | Fiscal year average Tax (afte |
|  | Packs Sold (Millions) |
|  | Total Revenue 210.02 (Million Less Refunds |
|  | Net Revenue |
|  | GR Service Charge |
|  | DBR |
|  | Net to be distributed |
|  | Rev.sharing, counties |
|  | PMATF |
|  | GR |
| $\omega$ | Moffitt Center, Part 1 |
|  | Moffitt Center, Part 2 |

Total New Revenue 210.0205 (Millions)
GR Service Charge
Net to be distributed
TRUTH campaign (HB only)
Youth anti-smoking (SB only)

## Sales Tax Impact <br> GR

Local

## Total Impact <br> GR <br> Local

State Trust

| 2004-05 |  |  |  |  |  | 2005-06 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Current |  | Revised |  | $\begin{gathered} \text { Recurring } \\ \text { DIff } \\ \hline \end{gathered}$ | First Year | Current |  | Revised |  | Dlff |
| \$'s | \%'s | \$'s | \%'s |  |  | \$'s | \%'s | \$'s | \%'s |  |
|  |  | -0.400 |  |  |  |  |  | -0.400 |  |  |
| 3.551 |  | 3.551 |  |  |  | 3.551 |  | 3.551 |  |  |
|  |  | 0.508 |  |  |  |  |  | 0.523 |  |  |
|  |  | 0.067 |  |  |  |  |  | 0.067 |  |  |
| \$3.6290 |  | \$3.6630 |  | \$0.0340 |  | \$3.8300 |  | \$3.8650 |  | \$0.0350 |
| \$0.3342 |  | \$0.3682 |  | \$0.0340 |  | \$0.3342 |  | \$0.3692 |  | \$0.0350 |
| 1276.2 |  | 1271.4 |  | -4.8 |  | 1276.2 |  | 1271.3 |  | -4.9 |
| \$426.5 |  | \$424.9 |  | (\$1.6) | (\$1.5) | \$426.5 |  | \$424.9 |  | (\$1.6) |
| \$5.2 |  | \$5.2 |  | (\$0.0) | (\$0.0) | \$5.2 |  | \$5.2 |  | (\$0.0) |
| \$421.3 |  | \$419.7 |  | (\$1.6) | (\$1.4) | \$421.3 |  | \$419.7 |  | (\$1.6) |
| \$30.8 | 7.30\% | \$30.6 | 7.30\% | (\$0.2) | (\$0.1) | \$30.8 | 7.30\% | \$30.6 | 7.30\% | (\$0.2) |
| \$3.8 | 0.90\% | \$3.8 | 0.91\% | \$0.0 | \$0.0 | \$3.8 | 0.90\% | \$3.8 | 0.91\% | \$0.0 |
| \$386.7 |  | \$385.3 |  | (\$1.4) | (\$1.3) | \$386.7 |  | \$385.3 |  | (\$1.4) |
| \$11.2 | 2.90\% | \$11.2 | 2.90\% | \$0.0 | \$0.0 | \$11.2 | 2.90\% | \$11.2 | 2.90\% | \$0.0 |
| \$113.3 | 29.30\% | \$112.9 | 29.30\% | (\$0.4) | (\$0.4) | \$113.3 | 29.30\% | \$112.9 | 29.30\% | (\$0.4) |
| \$246.3 | 65.21\% | \$245.3 | 65.21\% | (\$1.0) | (\$0.9) | \$246.3 | 65.21\% | \$245.3 | 65.21\% | (\$1.0) |
| \$10.2 | 2.59\% | \$10.2 | 2.59\% | \$0.0 | \$0.0 | \$10.2 | 2.59\% | \$10.2 | 2.59\% | \$0.0 |
| \$5.7 | 1.47\% | \$5.7 | 1.47\% | \$0.0 | \$0.0 | \$5.7 | 1.47\% | \$5.7 | 1.47\% | \$0.0 |
|  |  | \$43.2 |  | \$43.2 | \$39.6 |  |  | \$44.5 |  | \$44.5 |
|  |  | \$3.2 | 7.30\% | \$3.2 | \$2.9 |  |  | \$3.3 | 7.30\% | \$3.3 |
|  |  | \$40.1 |  | \$40.1 | \$36.7 |  |  | \$41.3 |  | \$41.3 |
|  |  | \$40.0 | 20\% | \$40.0 | \$36.7 |  |  | \$40.0 | 20\% | \$40.0 |
|  |  | \$8.0 | 20\% | \$8.0 | \$7.3 |  |  | \$8.3 | 20\% | \$8.3 |
|  |  |  |  | \$1.6 | \$1.4 |  |  |  |  | \$1.6 |
|  |  |  |  | \$1.4 | \$1.3 |  |  |  |  | \$1.4 |
|  |  |  |  | \$0.2 | \$0.2 |  |  |  |  | \$0.2 |
|  |  |  |  | \$43.2 | \$39.6 |  |  |  |  | \$44.5 |
|  |  |  |  | \$3.3 | \$3.1 |  |  |  |  | \$3.4 |
|  |  |  |  | \$0.2 | \$0.2 |  |  |  |  | \$0.2 |
|  |  |  |  | \$39.7 | \$36.4 |  |  |  |  | \$40.9 |

Economic and Demographic Research

