August 9, 2021

Secretary Michael Heffernan
Executive Office for Administration and Finance
State House, Room 373
Boston, MA 02133

The Honorable Aaron Michlewitz, Chair
House Committee on Ways and Means
State House, Room 243
Boston, MA 02133

The Honorable Michael J. Rodrigues, Chair
Senate Committee on Ways and Means
State House, Room 212
Boston, MA 02133

RE: Fiscal Year 2021 Capital Gains Tax Revenue Transfers to the Stabilization Fund, the State Retiree Benefits Trust Fund, and the Pension Liability Fund

Dear Secretary Heffernan, Chair Michlewitz, and Chair Rodrigues:

On August 3, 2021, the Department of Revenue certified to the Office of the Comptroller that through June 2021, Fiscal Year 2021 capital gains tax revenue totaled $2,532,569,010.00. Section 5G of Chapter 29 of the Massachusetts General Laws, as amended, requires that capital gains tax revenue in excess of the fiscal year capital gains tax threshold be transferred as follows: (a) 90% to the Commonwealth Stabilization Fund, (b) 5% to the State Retiree Benefits Trust Fund and (c) 5% to the Commonwealth’s Pension Liability Fund (PRIT). The Fiscal Year 2021 capital gains tax threshold is $1,312,414,006. Therefore, in addition to previous capital gains tax transfers made in June 2021, I have processed the following incremental transfers totaling $273,653,262.00, as shown below:

<table>
<thead>
<tr>
<th>From the General Fund to:</th>
<th>Amount</th>
<th>% of total</th>
</tr>
</thead>
<tbody>
<tr>
<td>a) Commonwealth Stabilization Fund</td>
<td>$246,287,935.80</td>
<td>90%</td>
</tr>
<tr>
<td>b) State Retiree Benefits Trust Fund (SRBTF)</td>
<td>$13,682,663.10</td>
<td>5%</td>
</tr>
<tr>
<td>c) Commonwealth’s Pension Liability Fund (PRIT)</td>
<td>$13,682,663.10</td>
<td>5%</td>
</tr>
<tr>
<td>Total</td>
<td>$273,653,262.00</td>
<td>100%</td>
</tr>
</tbody>
</table>
This is the second such transfer under Section 5G of Chapter 29 for Fiscal Year 2021. The total amounts transferred in Fiscal Year 2021 pursuant to Section 5G of Chapter 29 are as follows:

<table>
<thead>
<tr>
<th>From the General Fund to:</th>
<th>Amount</th>
<th>% of total</th>
</tr>
</thead>
<tbody>
<tr>
<td>a) Commonwealth Stabilization Fund</td>
<td>$1,098,139,503.60</td>
<td>90%</td>
</tr>
<tr>
<td>b) State Retiree Benefits Trust Fund (SRBTF)</td>
<td>$61,007,750.20</td>
<td>5%</td>
</tr>
<tr>
<td>c) Commonwealth’s Pension Liability Fund (PRIT)</td>
<td>$61,007,750.20</td>
<td>5%</td>
</tr>
<tr>
<td>Total</td>
<td>$1,220,155,004.00</td>
<td>100%</td>
</tr>
</tbody>
</table>

If you have any questions regarding this letter, please contact me or Kristin Lacroix, Chief Accounting Officer at KristinM.Lacroix@mass.gov or (617) 973-2680.

Sincerely,

William McNamara
Comptroller of the Commonwealth

Enc.  Attachment #1: Capital Gains Tax Certification Letter from Commissioner of Revenue
Attachment #2: FY21 Capital Gains Threshold Certification from Department of Revenue

cc:  Catharine Hornby, Undersecretary, Executive Office for Administration and Finance
     Paul Chong, Finance Director, Executive Office for Administration and Finance
     David Bunker, Budget Director, House Committee on Ways and Means
     Christopher Marino, Budget Director, Senate Committee on Ways and Means
     Geoffrey E. Snyder, Commissioner, Department of Revenue
     Kazim Ozyurt, Director, Office of Tax Policy Analysis, Department of Revenue
     James MacDonald, First Deputy Treasurer, Office of the State Treasurer
     Jeffrey Shapiro, First Deputy Comptroller, Office of the Comptroller
     Howard Merkowitz, Deputy Comptroller, Office of the Comptroller
     Kristin Lacroix, Chief Accounting Officer, Office of the Comptroller
August 3, 2021

Mr. William McNamara
Comptroller
Commonwealth of Massachusetts
1 Ashburton Place, 9th Floor
Boston, MA 02108

Dear Mr. McNamara:

Pursuant to Section 5G of Chapter 29 of the General Laws\(^1\), the Department of Revenue (DOR) is required to certify to the State Comptroller, after each quarter during the fiscal year, the amount of tax revenue estimated to have been collected during the quarter from capital gain income.

Because taxes on capital gain income are remitted unevenly throughout the fiscal year in accordance with tax filing deadlines, DOR has historically certified estimated tax revenue from capital gain income on the following schedule:

Period 1 (July 1 through September 30)
Period 2 (October 1 through January 31)
Period 3 (February 1 through May 31)
Period 4 (June 1 through June 30)

The table below shows tax revenue estimates from capital gain income for each of the certification periods, and also for the full FY2021.

<table>
<thead>
<tr>
<th>Period</th>
<th>Period $ millions</th>
<th>Fiscal year to date $ millions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Period 1 (July 1, 2020 to September 30, 2020)</td>
<td>$353.9</td>
<td>$353.9</td>
</tr>
<tr>
<td>Period 2 (October 1, 2020 to January 31, 2021)</td>
<td>$651.5</td>
<td>$1,005.4</td>
</tr>
<tr>
<td>Period 3 (February 1, 2021 to May 31, 2021)</td>
<td>$1,221.0</td>
<td>$2,226.4</td>
</tr>
<tr>
<td>Period 4 (June 1, 2021 to June 30, 2021)</td>
<td>$306.2</td>
<td>$2,532.6</td>
</tr>
</tbody>
</table>

\(^1\) [http://www.malegislature.gov/Laws/GeneralLaws/PartI/TitleIII/Chapter29/Section5G](http://www.malegislature.gov/Laws/GeneralLaws/PartI/TitleIII/Chapter29/Section5G).
Based on currently available data, DOR hereby certifies that tax revenue estimated to have been collected from capital gain income was $306.2 million during the FY2021 Period 4 (June 1, 2021 to June 30, 2021). The FY2021 full year tax revenues estimated to have been collected from capital gains income were $2,532.6 million. These figures are subject to revision as DOR receives more data; those changes will be reflected in the final report of FY2021 tax revenue from capital gain income in November 2021.

Under Section 5G of Chapter 29 of the General Laws, the amount of certified capital gains tax revenue collections in a fiscal year that exceed a defined threshold, which was previously set at $1,312.4 million for FY2021, is transferred to various funds as follows: 90% to the Commonwealth Stabilization Fund; 5% to the State Retiree Benefits Trust Fund; and 5% to the Commonwealth's Pension Liability Fund.

Based on the amount of certified capital gains tax collections for FY2021, approximately $1,220.2 million shall be transferred to the aforementioned funds, as follows:

- 90% (~$1,098.1 million) shall be transferred into the Commonwealth Stabilization Fund;
- 5% (~$61.0 million) shall be transferred into the State Retiree Benefits Trust Fund; and
- 5% (~$61.0 million) shall be transferred into the Commonwealth's Pension Liability Fund.

Based on the Period 3 certification letter issued by DOR on June 22, 2021, the Comptroller has already transferred $946.5 million to the aforementioned funds for FY2021 accordingly\(^2\). Therefore, this certification letter requires additional transfers of approximately $273.7 million into the same funds.

If you have any questions concerning this letter, please contact me (snyderge@dor.state.ma.us), or Kazim P. Ozyurt, Director of the Office of Tax Analysis (ozyurtk@dor.state.ma.us).

Sincerely,

Geoffrey E. Snyder
Commissioner

cc: Secretary Michael J. Heffernan, Executive Office for Administration and Finance
    The Honorable Michael J. Rodrigues, Chair, Senate Committee on Ways and Means
    The Honorable Aaron Michlewitz, Chair, House Committee on Ways and Means

Mr. Andrew W. Maylor  
Comptroller  
Commonwealth of Massachusetts  
1 Ashburton Place, 9th Floor  
Boston, MA 02108  

Dear Mr. Maylor:

Pursuant to Section 5G of Chapter 29 of the Massachusetts General Laws, and based on the procedure agreed upon by the Secretary of Administration and Finance and the Chairs of the House and Senate Committees on Ways and Means the Department of Revenue (DOR) hereby certifies that for the purpose of determining the amount of capital gains that will be transferred to the Commonwealth Stabilization Fund, the fiscal year 2021 capital gains tax collections threshold is $1,312,414,006. Any fiscal year 2021 capital gains tax collections above that threshold, as certified by the Commissioner of Revenue, will be transferred to the Commonwealth Stabilization Fund. Please see attached table for our calculations.

If you have any questions concerning this letter, please contact me (at 617-626-2201), or Kazim P. Ozyurt, Director of the Office of Tax Policy Analysis (at 617-626-2121).

Sincerely,

Kevin W. Brown  
Acting Commissioner

cc: Secretary Michael J. Heffernan, Executive Office for Administration and Finance  
The Honorable Michael J. Rodrigues, Chair, Senate Committee on Ways and Means  
The Honorable Aaron Michlewitz, Chair, House Committee on Ways and Means

1 http://www.malegislature.gov/Laws/GeneralLaws/PartI/TitleIII/Chapter29/Section5G
Calculation of Fiscal Year 2021 Capital Gains Tax Threshold:

Nominal U.S. GDP - Five Years Ago: U.S. Gross Domestic Product (*) figures for the four quarters ending in third quarter of 2014 (**)

<table>
<thead>
<tr>
<th>Year</th>
<th>Quarter</th>
<th>GDP</th>
</tr>
</thead>
<tbody>
<tr>
<td>2013</td>
<td>Quarter 4</td>
<td>17,083</td>
</tr>
<tr>
<td>2014</td>
<td>Quarter 1</td>
<td>17,105</td>
</tr>
<tr>
<td>2014</td>
<td>Quarter 2</td>
<td>17,433</td>
</tr>
<tr>
<td>2014</td>
<td>Quarter 3</td>
<td>17,722</td>
</tr>
</tbody>
</table>

Average GDP five years ago: 17,336 A

Nominal U.S. GDP - Current: Most recently available U.S. Gross Domestic Product (*) figures for the four quarters ending in third quarter of 2019 (**)

<table>
<thead>
<tr>
<th>Year</th>
<th>Quarter 4</th>
<th>GDP</th>
</tr>
</thead>
<tbody>
<tr>
<td>2018</td>
<td>Quarter 4</td>
<td>20,898</td>
</tr>
<tr>
<td>2019</td>
<td>Quarter 1</td>
<td>21,099</td>
</tr>
<tr>
<td>2019</td>
<td>Quarter 2</td>
<td>21,340</td>
</tr>
<tr>
<td>2019</td>
<td>Quarter 3</td>
<td>21,543</td>
</tr>
</tbody>
</table>

Average current GDP: 21,220 B

Compound annual growth rate (CAGR) (***) = $\left[ \frac{\text{Average current GDP}}{\text{Average GDP five years ago}} \right]^{(1/5)} - 1$

Fiscal Year 2020 Capital Gains Tax Threshold: $1,260,404,790 D

$1 + \text{Compound annual growth rate (CAGR)}$: 104.1263899% E = (1+C)

Fiscal Year 2021 Capital Gains Tax Threshold: $1,312,414,006 F = D \times E

(*) U.S. Gross Domestic Product figures are seasonally adjusted at annual rates and in billions of current dollars. 
www.bea.gov/newsreleases/national/gdp/gdpnewsrelease.htm

(**) The 4th quarter of 2019 GDP figure is not available at the time when these calculations are conducted. The 3rd quarter of 2019 U.S. GDP figure ("third" estimate) was released by the Bureau of Economic Analysis on December 20, 2019.

(***) Compound annual growth rate (CAGR) = $\left[ \frac{\text{Average current GDP}}{\text{Average GDP five years ago}} \right]^{(1/5)} - 1$