Certification of Fiscal Year 2018 Total Local Source General Fund Revenue Estimate (Net of Dedicated Taxes) in Support of the District’s Issuance of General Obligation Bonds (Series 2018A) and General Obligation Refunding Bonds (Series 2018B)

August 28, 2018

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www.dcauditor.org
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The Honorable Phil Mendelson, Chairman
Council of the District of Columbia
1350 Pennsylvania Ave., N.W.
Washington, D.C. 20004

Letter Report

Certification of Fiscal Year 2018 Total Local Source General Fund Revenue Estimate (Net of Dedicated Taxes) in Support of the District’s Issuance of General Obligation Bonds (Series 2018A) and General Obligation Refunding Bonds (Series 2018B)

Dear Chairman Mendelson:

On July 1, 2018, the Deputy Chief Financial Officer and Treasurer of the District of Columbia requested that the Auditor certify the Office of the Chief Financial Officer (OCFO) fiscal year (FY) 2018 estimated total local source General Fund Revenue (net of dedicated taxes)\(^1\). The OCFO requested the Auditor’s certification in connection with the District’s issuance of $214,525,000 in General Obligation Bonds, Series 2018A and $301,160,000 in General Obligation Refunding Bonds, Series 2018B.

This report sets forth the results of the Auditor’s analysis of the CFO’s FY 2018 local source revenue (net of dedicated taxes) estimate of $7,655,704,000\(^2\).

Objectives, Scope, and Methodology

The objectives of this analysis were to:

1. Assess the reasonableness and attainability of OCFO’s fiscal year (FY) 2018 local source revenue estimate (net of dedicated taxes) of $7,655,704,000.

2. Determine if the issuance of the proposed general obligation bonds would cause the District to exceed the 17 percent revenue limitation, as outlined in D.C. Official Code § 1-206.03(b)(1).

\(^1\) Request sent from the Office of the Chief Financial Officer’s (OCFO) Office of Finance and Treasury (OFT) to the Office of the DC Auditor pursuant to D.C. Official Code, Section 1-206.03(b)(1).

\(^2\) See quarterly revenue estimate letter from the Chief Financial Officer to the Mayor and Council Chairman, dated June 29, 2018, for local source revenue estimate. The Auditor’s certification was issued on August 1, 2018.
The scope of this review included financial records and data for FY 2013 through FY 2017, and FY 2018 estimated local source revenues and economic forecasts.

In conducting our analysis, we analyzed year-to-date cash collections as of May for FY 2013 through FY 2018. We reviewed actual local source revenues for FY 2013 through FY 2017 and reviewed the estimated local source revenue for FY 2018 as laid out in the District’s June quarterly revenue estimate. We also reviewed the District’s FY 2018 budget and economic data, and the final official statement supporting the bond issuances.

To gain an understanding of the District’s current economic outlook, we interviewed the OCFO Office of Revenue Analysis (ORA) staff and interviewed an economist from the Stephen S. Fuller Institute who specializes in macroeconomic forecasts of the District and surrounding areas.

This report was drafted, reviewed, and approved in accordance with the standards outlined in ODCA’s Policy and Procedure Manual.

Background

D.C. Official Code, Section 1-206.03 (b)(1) states, in relevant part, that:

No general obligation bonds... or Treasury capital project loans shall be issued during any fiscal year in an amount which would cause the amount of principal and interest required to be paid both serially and into a sinking fund in any fiscal year on the aggregate amounts of all outstanding general obligation bonds and such Treasury loans, to exceed 17% of the District revenues... which the Mayor estimates, and the District of Columbia Auditor certifies, will be credited to the District during the fiscal year in which the bonds will be issued.

In compliance with D.C. Official Code, Section 1-206.03 (b)(1), the OCFO requested that the Auditor certify the OCFO FY 2018 total local source General Fund Revenue (net of dedicated taxes) estimate in connection with the District’s issuance of $214,525,000 in General Obligation Bonds, Series 2018A and $301,160,000 in General Obligation Refunding Bonds, Series 2018B.

The Auditor’s certification was based on an evaluation of the $7,655,704,000 in FY 2018 local source revenue estimated by the CFO on June 29, 2018. The CFO’s estimate was based upon information that can change rapidly, resulting in revisions to the CFO’s estimate after the Auditor’s certification. Thus, the Auditor only certifies that the revenue estimate, at the time of certification, appears sufficiently supported and achievable. As OCFO frequently revises projections throughout the fiscal year as they gather additional information, we stress that our report is based on the information available at the time of our review.

Relative uncertainty in the overall estimating process or unforeseen national and local events may substantially change the District’s economic outlook and could result in changes to the revenue estimate that differ significantly from the estimate certified by the Auditor. Additionally, the validity and accuracy of the Auditor’s certification
Results of the Auditor’s Examination

In reviewing the fiscal year (FY) 2018 local source revenue estimate of $7,655,704,000 detailed in Figure 1, the Auditor relied on revenue collection results for FYs 2013 through 2017, economic indicators, projections provided by the Office of Revenue Analysis, and an interview held with a local economist.

Figure 1: FY 2018 Local Source Revenue (net of Dedicated Taxes)
Estimate Submitted by the CFO dated June 29, 2018

<table>
<thead>
<tr>
<th>Revenue Source</th>
<th>CFO’s June 2018 Revenue Estimate (net of Dedicated Taxes)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Property Taxes</td>
<td>$2,639,944,000</td>
</tr>
<tr>
<td>Sales Taxes</td>
<td>$1,253,032,000</td>
</tr>
<tr>
<td>Income Taxes</td>
<td>$2,583,474,000</td>
</tr>
<tr>
<td>Gross Receipts Taxes</td>
<td>$238,982,000</td>
</tr>
<tr>
<td>Other Taxes</td>
<td>$449,832,000</td>
</tr>
<tr>
<td>Total Taxes</td>
<td>$7,165,264,000</td>
</tr>
<tr>
<td>Total Non-Tax Revenues</td>
<td>$445,440,000</td>
</tr>
<tr>
<td>Lottery Revenues</td>
<td>$45,000,000</td>
</tr>
<tr>
<td>Estimated Total Local Source Revenue</td>
<td>$7,655,704,000</td>
</tr>
</tbody>
</table>

Source: Revenue estimate letter from the CFO to the Mayor and Council Chairman dated June 29, 2018. Available at: https://cfo.dc.gov/page/quarterly-revenue-estimates

To arrive at our conclusions and subsequent certification, we conducted detailed analyses of the following local tax and non-tax revenue sources: property tax; sales tax; income tax; gross receipts; other taxes; non-tax revenue; and lottery revenue.
Debt Limitation

D.C. Official Code, Section 1-206.03 (b)(1) sets forth a debt limit of 17 percent of the District’s revenue. Specifically, it states, “…the amount of principal and interest required to be paid both serially and into a sinking fund in any fiscal year on the aggregate amounts of all outstanding general obligation bonds and such Treasury loans [may not] exceed 17% of the District revenues….”

Per the D.C. Official Code, the District is only required to include the debt from all outstanding general obligation bonds and Treasury capital project loans in the debt limit calculation. Nevertheless, the District has taken a more conservative approach and included the principle and interest payments related to outstanding income tax secured revenue bonds in the debt limit calculation. Based on our review of the limitation on borrowing calculation provided by OCFO, the District’s projected aggregate general obligation bond and income tax secured revenue bond debt service (principle and interest) for all bonds outstanding is projected to be 8.53% percent of the District’s FY 2018 estimated revenue of $7,655,704,000. During the period in which the District has outstanding debt from both this issuance and other previous debt issuances (2018-2043), the percentage of revenue necessary to pay debt service ranges from 10.34 percent (2022) to .21 percent (2043). As such, it is not likely that the 17 percent limitation will be exceeded as a result of the issuance of $214,525,000 in General Obligation Bonds, Series 2018A and $301,160,000 in General Obligation Refunding Bonds, Series 2018B.

Conclusion

Based on an analysis of information provided by the Office of the Chief Financial Officer of the District of Columbia, the assumptions supporting the fiscal year (FY) 2018 revenue estimate, and other relevant economic data, the Auditor concludes that the June 29, 2018, FY 2018 local source revenue (net of dedicated taxes) estimate of $7,655,704,000 appears to be both reasonable and attainable. Further, the issuance of the new bonds is not likely to exceed the District’s 17 percent limitation on debt service payments.

Therefore, the Auditor certified the $7,655,704,000 FY 2018 local source revenue (net of dedicated taxes) estimate submitted by the CFO for the issuance of $214,525,000 in General Obligation Bonds, Series 2018A and $301,160,000 in General Obligation Refunding Bonds, Series 2018B, on August 1, 2018.

Sincerely,

Kathleen Patterson
District of Columbia Auditor
About ODCA

The mission of the Office of the District of Columbia Auditor (ODCA) is to support the Council of the District of Columbia by making sound recommendations that improve the effectiveness, efficiency, and accountability of the District government.

To fulfill our mission, we conduct performance audits, non-audit reviews, and revenue certifications. The residents of the District of Columbia are one of our primary customers and we strive to keep the residents of the District of Columbia informed on how their government is operating and how their tax money is being spent.

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