

#### **Auditor of Public Accounts Local Fiscal Distress Monitoring**









Government Fiscal Sustainability Workgroup MSU Center for Local Government Finance and Policy May 20, 2019 Webinar

**Auditor of Public Accounts** 

#### Who We Are – Auditor of Public Accounts



Martha Mavredes, CPA, CGMA Auditor of Public Accounts



Laurie Hicks, CPA, CFE Audit Director, Local Government and Judicial Systems laurie.hicks@apa.virginia.gov



Rachel Reamy, CGFM Local Government Audit Manager rachel.reamy@apa.virginia.gov



WWW.APA.VIRGINIA.GOV

#### **Overview of Topics**

- Virginia Auditor of Public Accounts overview
  - Implementation of Virginia's local fiscal distress monitoring
  - Current updates to the analysis and annual monitoring process
- Remarks from the City of Bristol, Virginia
  - Technical assistance the city received beginning in 2018
  - Outcomes the city has achieved and current initiatives to move forward

WWW.APA.VIRGINIA.GOV Page 3

# VIRGINIA LOCAL FISCAL DISTRESS ANALYSIS AND MONITORING PROCESS

WWW.APA.VIRGINIA.GOV

#### **Background**

- Auditor of Public Accounts (APA) worked with the General Assembly to review locality requirements and determine expanding locality oversight to address fiscal stress indicators and implement a monitoring process
- New locality fiscal distress analysis and monitoring language created during 2017 budget session
- Requirements initially established under Chapter 836 of the 2017 Virginia Acts of Assembly, at Part 4-8.03

WWW.APA.VIRGINIA.GOV

Page 5

### Requirements – Virginia Acts of Assembly, § 4-8.03 Identifying Potential Fiscal Distress

- Establish workgroup to develop criteria for a <u>preliminary</u> <u>determination</u> to identify potential fiscal distress
- APA to establish a prioritized early warning system
- APA to notify localities where we make a preliminary determination and need for further review
- Based on request of local governing body or CEO, APA may conduct a review and request additional information to determine extent of fiscal distress, if any
- APA notifies the Governor and chairs of the money committees if we are of the opinion that state assistance, oversight or targeted intervention may be needed to assist a locality, based on results of our additional follow up

## Requirements – Virginia Acts of Assembly, § 4-8.03 State Assistance, Oversight, or Intervention

- After receipt of notification by APA indicating fiscal distress in a particular locality, Governor's office consults with Chairs of money committees to make the decision if state assistance, oversight, or intervention will be made prior to any expenditure of funds
- Develop a plan to specify the purpose of assistance
  - Further assess, help stabilize, or remediate the situation
  - Estimated duration, and anticipated resource needs (dollars and personnel)

WWW.APA.VIRGINIA.GOV

Page 7

#### **2017 Local Fiscal Distress Monitoring Process**

- During 2017 we used the Financial Assessment Model (FAM) to calculate 10 ratios using audited data from the localities' FY14-FY16 CAFRs
- Ratio model calculated an overall FAM score percentage for each locality
- Used the FY16 FAM score results and qualitative factors to determine need for additional follow up with 8 localities

WWW.APA.VIRGINIA.GOV

#### **Localities Identified For 2017 Follow Up Process**

- Based on FAM scores and trends in ratio analysis
  - Two Cities
  - Four Counties
- 2 Cities also qualitatively identified based on incomplete audits and delinquent FY16 & FY17 CAFRs

WWW.APA.VIRGINIA.GOV

Page 9

#### **Local Fiscal Distress – Follow Up Process**

- Perform follow up through use of our Financial Assessment Questionnaire for localities that choose to participate
- Conduct meetings with locality officials to discuss responses and additional information
- Make a determination of whether there is a need to report to the Governor and Chairs of the money committees that the locality needs assistance
- Letter sent to each locality to summarize the results of our follow up

#### 2017 Results of Follow Up

- Follow up review concluded 4 localities did not appear to be in a situation of fiscal distress that warrants further Commonwealth assistance
  - 1 City and 3 Counties
- One county declined to participate
- Deferred follow up for 2 cities qualitatively identified
  - Stressed more important that they finalize FY16 and FY17 audits than to respond to our questionnaire
- March 2018 published a comprehensive report on the results of this analysis and follow up process

http://www.apa.virginia.gov/reports/LocalFiscalDistressMonitoring2017.pdf

WWW.APA.VIRGINIA.GOV

Page 11

#### 2017 Results of Follow Up - City of Bristol

- APA sent letter to the Governor, Secretary of Finance, and Chairs of money committees recommending Commonwealth assistance
- Primary issues identified in APA analysis and follow up discussions with Bristol
  - Issues specific to solid waste disposal fund
  - Debt and future revenues related to The Falls commercial development project
- State approved up to \$100K funding to reimburse costs for the City to hire outside consultants to address these issues

#### **2018 Updates to Fiscal Distress Model**

- No longer using overall "FAM score" percentage from prior Financial Assessment Model (FAM) as the threshold used to determine need for additional follow up with a locality
- No longer applying the FAM ranking or comparison methodology when evaluating localities' financial ratio results
- Overview document summarizing 2018 updates to our process is available on APA's website

http://www.apa.virginia.gov/data/download/local\_government/guidelines/2018 APA Fiscal Distress Model Overview.pdf

WWW.APA.VIRGINIA.GOV

Page 13

#### 2018 Updates to Fiscal Distress Model, cont.

- Focus of new methodology
  - Individually analyze each locality's ratio results
  - Assign a points-based scale based on performance results of each ratio
  - Weighted points allocated for each ratio based on
    - Common industry/professional benchmarks
    - APA's professional judgment
  - Higher number of points indicates locality showing weak/undesirable performance in ratios
  - Threshold for total ratio points used to direct further analysis using demographic and qualitative factors

WWW.APA.VIRGINIA.GOV

#### 2018 Updates to Fiscal Distress Model, cont.

- Re-examined prior financial ratios and added new ratios
  - 12 financial ratios in updated model
- Make any adjustments to Ratio data as needed
  - Account for how Virginia cities and counties issues debt on behalf of its school system to finance school capital assets
  - Account for any committed fund balances specifically set aside for reserves/rainy day funds

WWW.APA.VIRGINIA.GOV Page 15

### **Updated Ratios — Governmental Activities and Business Type Activity Funds Government Wide Statements**

Unrestricted reserves net of current liabilities compared to normal revenues

 Measures ability to make up revenue shortfalls

Unrestricted reserves compared to current liabilities

 Measures ability to pay current liabilities without need for additional revenue

Unrestricted net position compared to total expenses

• Measures ability to fund expenses in event of revenue shortfall

Change in net position

 Measures how financial position has improved or deteriorated as a result of resource flow

Total Debt vs. Total Valuation

 Measures total outstanding tax supported debt as a percentage of total tax valuation of real estate and personal property

Business Type/Enterprise Activity self-sufficiency

 Measures whether enterprise funds are self supporting, recovering full costs through charges for services or other revenues

WWW.APA.VIRGINIA.GOV

Unassigned plus other "available" fund balance reserves compared to total expenditures

• Measures ability to fund expenditures from reserves in event of a revenue shortfall

Total fund balance compared to total revenues

 Measures sufficiency of reserves relative to revenue in the event of unforeseen event or revenue shortfall

Total revenues compared to total expenditures

 Measures whether annual revenues were sufficient to pay for operations

Debt service principle and interest compared to total revenues

• Identifies the percent of the budget that is used or needed for repayment of debt

Change in unassigned fund balance

 Measures whether fund balance has increased or declined from the prior year

Intergovernmental revenues compared to total operating revenues

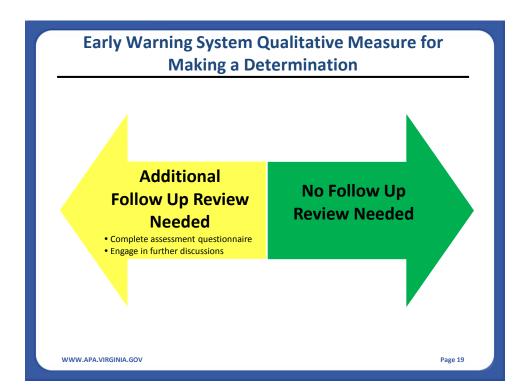
Measures reliance on state and federal revenues

WWW.APA.VIRGINIA.GOV

Page 17

#### 2018 Updates to Fiscal Distress Model, cont.

- Model includes 2<sup>nd</sup> assessment phase to review demographic, qualitative, and external factors
  - Unemployment rate, poverty rate, population growth or decline, increase or decline in tax base, changes in MHI, etc.
  - Virginia Commission on Local Government fiscal stress rankings on locality revenue capacity and effort
  - Virginia Department of Education Required Local Effort/Match calculations
  - Any other factors unique to a locality



#### **Current Status of 2018 Monitoring Process**

- Identified 14 localities in 2018 model based on FY2017 ratios and further qualitative analysis
  - 4 Cities, 4 Counties, and 6 Towns
- April 2019 finalized review process over completed questionnaires and follow up discussions with identified localities
  - 11 localities completed and no assistance needed
- Will soon publish formal report to summarize updates to model and results of follow up process
- Finalizing FY18 Ratio calculations and further qualitative analysis for 2019 process

