This letter contains redacted information which refers to details of control weaknesses that were communicated to locality management and governance but are FOIAE under Code of Virginia §2.2-3705.2 due its sensitivity and description of security controls or mechanisms.

COUNTY OF POWHATAN, VIRGINIA AND POWHATAN COUNTY PUBLIC SCHOOLS

COMMENTS ON INTERNAL CONTROL AND OTHER SUGGESTIONS FOR YOUR CONSIDERATION

June 30, 2017

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INDEPENDENT AUDITOR'S REPORT ON COMMENTS AND SUGGESTIONS

Members of the Board of Supervisors and School Board County of Powhatan, Virginia

In planning and performing our audit of the financial statements of the County of Powhatan, Virginia and the Powhatan County Public Schools as of and for the year ended June 30, 2017, in accordance with auditing standards generally accepted in the United States of America, we considered its internal control over financial reporting (internal control) as a basis for designing audit procedures that are appropriate in circumstances for the purpose of expressing our opinion on the financial statements and to comply with any other applicable standards, such as Government Auditing Standards and the regulations set forth in the Uniform Guidance, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we do not express an opinion on the effectiveness of the entity's internal control.

Our consideration of internal control was for the limited purpose described in the first paragraph and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies and, therefore, material weaknesses or significant deficiencies may exist that were not identified. In addition, because of inherent limitations in internal control, including the possibility of management override of controls, misstatements due to error or fraud may occur and not be detected by such controls.

A *deficiency in internal control* exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements on a timely basis. A *material weakness* is a deficiency, or a combination of deficiencies, in internal control such that there is a reasonable possibility that a material misstatement of the entity's financial statements will not be prevented, or detected and corrected on a timely basis. A *significant deficiency* is a deficiency, or a combination of deficiencies, in internal control such that there is not a combination of deficiencies, in internal statements will not be prevented, or detected and corrected on a timely basis. A *significant deficiency* is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

If material weaknesses or significant deficiencies were identified during our procedures they are appropriately designated as such in this report. Additional information on material weaknesses or significant deficiencies and compliance and other matters is included in the *Independent Auditor's Report on Internal Control over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed in Accordance with Government Auditing Standards* which should be read in conjunction with this report. Additionally, during our audit, we may have become aware of certain other matters that provide opportunities for improving your financial reporting system and/or operating efficiency. Such comments and suggestions regarding these matters, if any, are also included in the attached report, but are not designated as a material weakness or significant deficiency. Since our audit is not designed to include a detail review of all systems and procedures, these comments should not be considered as being all-inclusive of areas where improvements might be achieved. We also have included information on accounting and other matters that we believe is important enough to merit consideration by management and those charged with governance. It is our hope that our suggestions will be taken in the constructive light in which they are offered.

We have already discussed these comments and suggestions with management, and we will be pleased to discuss them in further detail at your convenience, to perform any additional study of these matters, or to assist you in implementing the recommendations. A review of the status of prior year comments and suggestions is included on page 6.

This communication is intended solely for the information and use of the Board of Supervisors, the School Board, management, and state and federal regulatory agencies and is not intended to be, and should not be, used by anyone other than those specified parties.

Brown, Edwards & Company, S. L. P.

CERTIFIED PUBLIC ACCOUNTANTS

Roanoke, Virginia November 15, 2017

CURRENT YEAR COMMENT

SEGREGATION OF DUTIES (Significant Deficiency) – Schools

One of the more important aspects of any internal control structure is the segregation of duties. In an ideal system of internal controls, no individual would perform more than one duty in connection with any transaction or series of transactions. In particular, no one individual should have access to both physical assets and the related accounting records. Such access may allow errors or irregularities to occur and either not be detected or concealed. We noted the following conflicting duties during our audit:

• During our review of payroll processing, we noted that the Assistant Superintendent of Finance was able to initiate/approve employee changes, prepare payroll for processing, approve payroll runs, review final payroll reports, and record payroll expense entries in the general ledger. This situation emerged after the Payroll Supervisor left at the end of March 2017. As a result, the Assistant Superintendent of Finance had to take over this individual's payroll duties while training a new staff member. We recommend segregation of duties with regard to payroll preparation.

UNIFORM GUIDANCE REQUIREMENTS – County/Schools

The Office of Management and Budget has implemented new guidelines related to procurement. As a result, the County will be required to establish written policies regarding the federal awards beginning July 1, 2018. We would be happy to discuss these new regulations with Management.

STATUS OF PRIOR YEAR COMMENTS THAT ARE STILL APPLICABLE

PURCHASE ORDERS – County

The purpose of a purchase order system is to serve as a management tool to control spending of County resources and to help ensure that the County pays only for items that are approved. The County has implemented a purchase order system for Information Technology Department purchases; however, we recommend that this system be extended to include all County departments.

Current Status: Comment is still applicable.

INFORMATION TECHNOLOGY – APPLICATION ACCESS – Schools

We determined during our testing that the Assistant Superintendent of Finance is administering the RDA application through the vendor RDA. This is a segregation of duties issue and should be delegated to the IT team. We recommend that the Schools have their IT team administer their RDA application through the RDA vendor. Or at least have access changes logged and reviewed by an independent employee.

SEGREGATION OF DUTIES – Schools

One of the more important aspects of any internal control structure is the segregation of duties. In an ideal system of internal controls, no individual would perform more than one duty in connection with any transaction or series of transactions. In particular, no one individual should have access to both physical assets and the related accounting records. Such access may allow errors or irregularities to occur and either not be detected or concealed. In particular, we noted the following:

• The School AP Supervisor has several conflicting and overlapping duties. Though certain mitigating detective controls are in place, we recommend preventive controls be put in place.

Current Status: Comment is still applicable.

STATUS OF CORRECTED PRIOR YEAR COMMENTS

COMMONWEALTH OF VIRGINIA DISCLOSURE STATEMENTS – County/Schools

We noted two instances out of forty-four officials for the county and one instance out of six officials for the schools that did not file a statement of economic interest by the December 15, 2015 deadline as required by the Code of Virginia. We recommend steps be taken to ensure that these statements are filed by all required individuals in a timely manner.

Current Status: Comment is no longer applicable.

SERVICE AUDITOR'S REPORT – County Utility Services

Utility readings and billings are hosted by a third-party vendor. The vendor is responsible for performing timely, accurate readings of all utility customers. We understand the County has contacted the vendor and was informed that the vendor does not provide a Service Auditor's Report. Lack of a report can lead to questions about the design, implementation, and effectiveness of controls over the process, including any reports generated. The County has specific controls that allow it to address these areas on its own, including reconciliations of accounts and review of usage reports. We recommend that the County consider additional testing and reviews to verify that readings and billings performed by the third-party are accurate.

Current Status: Comment is no longer applicable.

INFORMATION TECHNOLOGY – DISASTER RECOVERY – County

Per our review of documentation and through discussion with the IT Director, we determined there is no formal disaster recovery plan for IT. This plan is essential for the resumption of operational and IT activities during and after an incident. We recommend that the County develop, document, approve, implement, and annually test their disaster recovery plan to insure timely resumption of IT service in the event of an incident.

Current Status: Comment is no longer applicable.

INFORMATION TECHNOLOGY - LOGICAL ACCESS -



Current Status: Comment is no longer applicable.

STATUS OF CORRECTED PRIOR YEAR COMMENTS (Continued)

INFORMATION TECHNOLOGY – ENVIRONMENTAL CONTROLS – Data Closet – County

The primary Data Closet for the County has air conditioning but does not have smoke, heat, or humidity detection. This could lead to an issue going undetected that could corrupt or destroy the County's data. We recommended, at the very least, smoke detectors be added to the room and it would be preferable to have heat and humidity detection that would contact the IT department in the event of an issue as well.

Current Status: Comment is no longer applicable.

ACCOUNTING AND OTHER MATTERS

In this section, we would like to make you aware of certain confirmed and potential changes that are on the horizon that may affect your financial reporting and audit.

GASB STATEMENT NO. 75

GASB Statement No. 75, Accounting and Financial Reporting for Postemployment Benefits other than Pensions improves accounting and financial reporting by state and local governments for postemployment benefits other than pensions (other postemployment benefits or OPEB). It also improves information provided by state and local governmental employers about financial support for OPEB that is provided by other entities. This Statement results from a comprehensive review of the effectiveness of existing standards of accounting and financial reporting for all postemployment benefits (pensions and OPEB) with regard to providing decision-useful information, supporting assessments of accountability and interperiod equity, and creating additional transparency.

This Statement replaces the requirements of Statements No. 45, Accounting and Financial Reporting by Employers for Postemployment Benefits other than Pensions, as amended, and No. 57, OPEB Measurements by Agent Employers and Agent Multiple-Employer Plans, for OPEB. Statement No. 74, Financial Reporting for Postemployment Benefit Plans other than Pension Plans, establishes new accounting and financial reporting requirements for OPEB plans.

The scope of this Statement addresses accounting and financial reporting for OPEB that is provided to the employees of state and local governmental employers. This Statement establishes standards for recognizing and measuring liabilities, deferred outflows of resources, deferred inflows of resources, and expense/expenditures. For defined benefit OPEB, this Statement identifies the methods and assumptions that are required to be used to project benefit payments, discount projected benefit payments to their actuarial present value, and attribute that present value to periods of employee service. Note disclosure and required supplementary information requirements about defined benefit OPEB also are addressed.

In addition, this Statement details the recognition and disclosure requirements for employers with payables to defined benefit OPEB plans that are administered through trusts that meet the specified criteria and for employers whose employees are provided with defined contribution OPEB. This Statement also addresses certain circumstances in which a nonemployer entity provides financial support for OPEB of employees of another entity.

In this Statement, distinctions are made regarding the particular requirements depending upon whether the OPEB plans through which the benefits are provided are administered through trusts that meet the following criteria:

- Contributions from employers and nonemployer contributing entities to the OPEB plan and earnings on those contributions are irrevocable.
- OPEB plan assets are dedicated to providing OPEB to plan members in accordance with the benefit terms.
- OPEB plan assets are legally protected from the creditors of employers, nonemployer contributing entities, the OPEB plan administrator, and the plan members.

GASB Statement No. 75 will be effective for the year ending June 30, 2018. To prepare for implementation of this new Statement, management should consult with the entity's external OPEB actuarial firm to ensure timely reporting and compliance with the requirements of this Statement.

GASB STATEMENT NO. 81

GASB Statement No. 81, *Irrevocable Split-Interest Agreements* will improve accounting and financial reporting for irrevocable split-interest agreements by providing recognition and measurement guidance for situations in which a government is a beneficiary of the agreement.

Split-interest agreements are a type of giving agreement used by donors to provide resources to two or more beneficiaries, including governments. Split interest agreements can be created through trusts – or other legally enforceable agreements with characteristics that are equivalent to split-interest agreements – in which a donor transfers resources to an intermediary to hold and administer for the benefit of a government and at least one other beneficiary. Examples of these types of agreements include charitable lead trusts, charitable remainder trusts, and life-interests in real estate.

This Statement requires that a government that receives resources pursuant to an irrevocable split-interest agreement recognize assets, liabilities, and deferred inflows of resources at the inception of the agreement. Furthermore, this Statement requires that a government recognize assets representing its beneficial interests in irrevocable split-interest agreements that are administered by a third party, if the government controls the present service capacity of the beneficial interests. This Statement requires that a government recognize revenue when the resources become applicable to the reporting period.

GASB Statement No. 81 will be effective for the year ending June 30, 2018.

GASB STATEMENT NO. 82

The objective of **GASB Statement No. 82**, *Pension Issues – an amendment of GASB Statements No. 67, No. 68, and No. 73* is to address certain issues that have been raised with respect to Statements No. 67, *Financial Reporting for Pension Plans*, No. 68, *Accounting and Financial Reporting for Pensions*, and No. 73, *Accounting and Financial Reporting for Pensions and Related Assets* that are not within the scope of GASB Statement 68, and Amendments to Certain Provisions of GASB Statements 67 and 68. Specifically, this Statement addresses issues regarding the presentation of payroll-related measures in required supplementary information, the selection of assumptions and the treatment of deviations from the guidance in an Actuarial Standard of Practice for financial reporting purposes, and the classification of payments made by employers to satisfy employee (plan member) contribution requirements.

The requirements of this Statement are effective for the year ended June 30, 2017, except for the requirements of this Statement for the selection of assumptions in a circumstance in which an employer's pension liability is measured as of a date other than the employer's most recent fiscal year-end. In that circumstance, the requirements for the selection of assumptions are effective for that employer in the first reporting period in which the measurement date of the pension liability is on or after June 15, 2017.

GASB STATEMENT NO. 82 (Continued)

The objective of **GASB Statement No. 82**, *Pension Issues – an amendment of GASB Statements No. 67, No. 68, and No. 73* is to address certain issues that have been raised with respect to Statements No. 67, *Financial Reporting for Pension Plans*, No. 68, *Accounting and Financial Reporting for Pensions*, and No. 73, *Accounting and Financial Reporting for Pensions and Related Assets* that are not within the scope of GASB Statement 68, and Amendments to Certain Provisions of GASB Statements 67 and 68. Specifically, this Statement addresses issues regarding the presentation of payroll-related measures in required supplementary information, the selection of assumptions and the treatment of deviations from the guidance in an Actuarial Standard of Practice for financial reporting purposes, and the classification of payments made by employers to satisfy employee (plan member) contribution requirements.

The requirements of this Statement are effective for the year ended June 30, 2017, except for the requirements of this Statement for the selection of assumptions in a circumstance in which an employer's pension liability is measured as of a date other than the employer's most recent fiscal year-end. In that circumstance, the requirements for the selection of assumptions are effective for that employer in the first reporting period in which the measurement date of the pension liability is on or after June 15, 2017.

GASB STATEMENT NO. 83

GASB Statement No. 83, *Certain Asset Retirement Obligations* addresses accounting and financial reporting for certain asset retirement obligations (AROs). An ARO is a legally enforceable liability associated with the retirement of a tangible capital asset. A government that has legal obligations to perform future asset retirement activities related to its tangible capital assets should recognize a liability based on the guidance in this Statement.

This Statement establishes criteria for determining the timing and pattern of recognition of a liability and a corresponding deferred outflow of resources for AROs. This Statement requires that recognition occur when the liability is both incurred and reasonably estimable. The determination of when the liability is incurred should be based on the occurrence of external laws, regulations, contracts, or court judgments, together with the occurrence of an internal event that obligates a government to perform asset retirement activities. Laws and regulations may require governments to take specific actions to retire certain tangible capital assets at the end of the useful lives of those capital assets, such as decommissioning nuclear reactors and dismantling and removing sewage treatment plants. Other obligating events include the occurrence of contamination, placing into operation a tangible capital asset that is required to be retired, abandoning a tangible capital asset before it is placed into operation, or acquiring a tangible capital asset that has an existing ARO.

This Statement requires the measurement of an ARO to be based on the best estimate of the current value of outlays expected to be incurred. The best estimate should include probability weighting of all potential outcomes, when such information is available or can be obtained at reasonable cost. If probability weighting is not feasible at reasonable cost, the most likely amount should be used. This Statement requires that a deferred outflow of resources associated with an ARO be measured at the amount of the corresponding liability upon initial measurement.

GASB STATEMENT NO. 83 (Continued)

This Statement requires the current value of a government's AROs to be adjusted for the effects of general inflation or deflation at least annually. In addition, it requires a government to evaluate all relevant factors at least annually to determine whether the effects of one or more of the factors are expected to significantly change the estimated asset retirement outlays. A government should re-measure an ARO only when the result of the evaluation indicates there is a significant change in the estimated outlays. The deferred outflows of resources should be reduced and recognized as outflows of resources (for example, as an expense) in a systematic and rational manner over the estimated useful life of the tangible capital asset.

A government may have a minority share (less than 50 percent) of ownership interest in a jointly owned tangible capital asset in which a nongovernmental entity is the majority owner and reports its ARO in accordance with the guidance of another recognized accounting standards setter. Additionally, a government may have a minority share of ownership interest in a jointly owned tangible capital asset in which no joint owner has a majority ownership, and a nongovernmental joint owner that has operational responsibility for the jointly owned tangible capital asset reports the associated ARO in accordance with the guidance of another recognized accounting standards setter. In both situations, the government's minority share of an ARO should be reported using the measurement produced by the nongovernmental majority owner or the nongovernmental minority owner that has operational responsibility, without adjustment to conform to the liability measurement and recognition requirements of this Statement.

In some cases, governments are legally required to provide funding or other financial assurance for their performance of asset retirement activities. This Statement requires disclosure of how those funding and assurance requirements are being met by a government, as well as the amount of any assets restricted for payment of the government's AROs, if not separately displayed in the financial statements.

This Statement also requires disclosure of information about the nature of a government's AROs, the methods and assumptions used for the estimates of the liabilities, and the estimated remaining useful life of the associated tangible capital assets. If an ARO (or portions thereof) has been incurred by a government but is not yet recognized because it is not reasonably estimable, the government is required to disclose that fact and the reasons therefor. This Statement requires similar disclosures for a government's minority shares of AROs.

GASB Statement No. 83 will be effective for the year ending June 30, 2019.

GASB STATEMENT NO. 84

The objective of **GASB Statement No. 84**, *Fiduciary Activities* is to improve guidance regarding the identification of fiduciary activities for accounting and financial reporting purposes and how those activities should be reported.

GASB STATEMENT NO. 84 (Continued)

This Statement establishes criteria for identifying fiduciary activities of all state and local governments. The focus of the criteria generally is on (1) whether a government is controlling the assets of the fiduciary activity and (2) the beneficiaries with whom a fiduciary relationship exists. Separate criteria are included to identify fiduciary component units and postemployment benefit arrangements that are fiduciary activities.

An activity meeting the criteria should be reported in a fiduciary fund in the basic financial statements. Governments with activities meeting the criteria should present a statement of fiduciary net position and a statement of changes in fiduciary net position. An exception to that requirement is provided for a business-type activity that normally expects to hold custodial assets for three months or less.

This Statement describes four fiduciary funds that should be reported, if applicable: (1) pension (and other employee benefit) trust funds, (2) investment trust funds, (3) private-purpose trust funds, and (4) custodial funds. Custodial funds generally should report fiduciary activities that are not held in a trust or equivalent arrangement that meets specific criteria.

A fiduciary component unit, when reported in the fiduciary fund financial statements of a primary government, should combine its information with its component units that are fiduciary component units and aggregate that combined information with the primary government's fiduciary funds.

This Statement also provides for recognition of a liability to the beneficiaries in a fiduciary fund when an event has occurred that compels the government to disburse fiduciary resources. Events that compel a government to disburse fiduciary resources occur when a demand for the resources has been made or when no further action, approval, or condition is required to be taken or met by the beneficiary to release the assets.

GASB Statement No. 84 will be effective for the year ending June 30, 2020.

GASB STATEMENT NO. 85

The objective of **GASB Statement No. 85**, *Omnibus 2017*, is to address practice issues that have been identified during implementation and application of certain GASB Statements. This Statement addresses a variety of topics including issues related to blending component units, goodwill, fair value measurement and application, and postemployment benefits (pensions and other postemployment benefits [OPEB]).

GASB STATEMENT NO. 85 (Continued)

Specifically, this Statement addresses the following topics:

- Blending a component unit in circumstances in which the primary government is a business-type activity that reports in a single column for financial statement presentation
- Reporting amounts previously reported as goodwill and "negative" goodwill
- Classifying real estate held by insurance entities
- Measuring certain money market investments and participating interest earning investment contracts at amortized cost
- Timing of the measurement of pension or OPEB liabilities and expenditures recognized in financial statements prepared using the current financial resources measurement focus
- Recognizing on-behalf payments for pensions or OPEB in employer financial statements
- Presenting payroll-related measures in required supplementary information for purposes of reporting by OPEB plans and employers that provide OPEB
- Classifying employer-paid member contributions for OPEB
- Simplifying certain aspects of the alternative measurement method for OPEB
- Accounting and financial reporting for OPEB provided through certain multiple-employer defined benefit OPEB plans.

GASB Statement No. 85 will be effective for the year ending June 30, 2018.

GASB STATEMENT NO. 86

The primary objective of **GASB Statement No. 86**, *Certain Debt Extinguishment Issues* is to improve consistency in accounting and financial reporting for in-substance defeasance of debt by providing guidance for transactions in which cash and other monetary assets acquired with only existing resources—resources other than the proceeds of refunding debt—are placed in an irrevocable trust for the sole purpose of extinguishing debt. This Statement also improves accounting and financial reporting for prepaid insurance on debt that is extinguished and notes to financial statements for debt that is defeased in substance.

In-Substance Defeasance of Debt Using Only Existing Resources

Statement No. 7, *Advance Refundings Resulting in Defeasance of Debt*, requires that debt be considered defeased in substance when the debtor irrevocably places cash or other monetary assets acquired with refunding debt proceeds in a trust to be used solely for satisfying scheduled payments of both principal and interest of the defeased debt. The trust also is required to meet certain conditions for the transaction to qualify as an in-substance defeasance. This Statement establishes essentially the same requirements for when a government places cash and other monetary assets acquired with only existing resources in an irrevocable trust to extinguish the debt. However, in financial statements using the economic resources measurement focus, governments should recognize any difference between the reacquisition price (the amount required to be placed in the trust) and the net carrying amount of the debt defeased in substance using only existing resources as a separately identified gain or loss in the period of the defeasance.

GASB STATEMENT NO. 86 (Continued)

Governments that defease debt using only existing resources should provide a general description of the transaction in the notes to financial statements in the period of the defeasance. In all periods following an in-substance defeasance of debt using only existing resources, the amount of that debt that remains outstanding at period-end should be disclosed.

Prepaid Insurance Related to Extinguished Debt

For governments that extinguish debt, whether through a legal extinguishment or through an in-substance defeasance, this Statement requires that any remaining prepaid insurance related to the extinguished debt be included in the net carrying amount of that debt for the purpose of calculating the difference between the reacquisition price and the net carrying amount of the debt.

Additional Disclosure for All In-Substance Defeasance Transactions

One of the criteria for determining an in-substance defeasance is that the trust holds only monetary assets that are essentially risk-free. If the substitution of essentially risk-free monetary assets with monetary assets that are not essentially risk-free is not prohibited, governments should disclose that fact in the period in which the debt is defeased in substance. In subsequent periods, governments should disclose the amount of debt defeased in substance that remains outstanding for which that risk of substitution exists.

GASB Statement No. 86 will be effective for the year ending June 30, 2018.

GASB STATEMENT NO. 87

The objective of **GASB Statement No. 87**, *Leases*, is to better meet the information needs of financial statement users by improving accounting and financial reporting for leases by governments. This Statement increases the usefulness of governments' financial statements by requiring recognition of certain lease assets and liabilities for leases that previously were classified as operating leases and recognized as inflows of resources or outflows of resources based on the payment provisions of the contract. It establishes a single model for lease accounting based on the foundational principle that leases are financings of the right to use an underlying asset. Under this Statement, a lessee is required to recognize a lease liability and an intangible right-to-use lease asset, and a lessor is required to recognize a lease receivable and a deferred inflow of resources, thereby enhancing the relevance and consistency of information about governments' leasing activities.

Definition of a Lease

A lease is defined as a contract that conveys control of the right to use another entity's nonfinancial asset (the underlying asset) as specified in the contract for a period of time in an exchange or exchange-like transaction. Examples of nonfinancial assets include buildings, land, vehicles, and equipment. Any contract that meets this definition should be accounted for under the leases guidance, unless specifically excluded in this Statement.

GASB STATEMENT NO. 87 (Continued)

Lease Term

The lease term is defined as the period during which a lessee has a non-cancelable right to use an underlying asset, plus the following periods, if applicable:

- Periods covered by a lessee's option to extend the lease if it is reasonably certain, based on all relevant factors, that the lessee will exercise that option
- Periods covered by a lessee's option to terminate the lease if it is reasonably certain, based on all relevant factors, that the lessee will not exercise that option
- Periods covered by a lessor's option to extend the lease if it is reasonably certain, based on all relevant factors, that the lessor will exercise that option
- Periods covered by a lessor's option to terminate the lease if it is reasonably certain, based on all relevant factors, that the lessor will not exercise that option.

A fiscal funding or cancellation clause should affect the lease term only when it is reasonably certain that the clause will be exercised.

Lessees and lessors should reassess the lease term only if one or more of the following occur:

- The lessee or lessor elects to exercise an option even though it was previously determined that it was reasonably certain that the lessee or lessor would not exercise that option.
- The lessee or lessor elects not to exercise an option even though it was previously determined that it was reasonably certain that the lessee or lessor would exercise that option.
- An event specified in the lease contract that requires an extension or termination of the lease takes place.

Short-Term Lease

A short-term lease is defined as a lease that, at the commencement of the lease term, has a maximum possible term under the lease contract of 12 months (or less), including any options to extend, regardless of their probability of being exercised. Lessees and lessors should recognize short-term lease payments as outflows of resources or inflows of resources, respectively, based on the payment provisions of the lease contract.

Lessee Accounting

A lessee should recognize a lease liability and a lease asset at the commencement of the lease term, unless the lease is a short-term lease or it transfers ownership of the underlying asset. The lease liability should be measured at the present value of payments expected to be made during the lease term (less any lease incentives). The lease asset should be measured at the amount of the initial measurement of the lease liability, plus any payments made to the lessor at or before the commencement of the lease term and certain direct costs.

GASB STATEMENT NO. 87 (Continued)

A lessee should reduce the lease liability as payments are made and recognize an outflow of resources (for example, expense) for interest on the liability. The lessee should amortize the lease asset in a systematic and rational manner over the shorter of the lease term or the useful life of the underlying asset. The notes to financial statements should include a description of leasing arrangements, the amount of lease assets recognized, and a schedule of future lease payments to be made.

Lessor Accounting

A lessor should recognize a lease receivable and a deferred inflow of resources at the commencement of the lease term, with certain exceptions for leases of assets held as investments, certain regulated leases, short-term leases, and leases that transfer ownership of the underlying asset. A lessor should not derecognize the asset underlying the lease. The lease receivable should be measured at the present value of lease payments expected to be received during the lease term. The deferred inflow of resources should be measured at the value of the lease receivable plus any payments received at or before the commencement of the lease term that relate to future periods.

A lessor should recognize interest revenue on the lease receivable and an inflow of resources (for example, revenue) from the deferred inflows of resources in a systematic and rational manner over the term of the lease. The notes to financial statements should include a description of leasing arrangements and the total amount of inflows of resources recognized from leases.

Contracts with Multiple Components and Contract Combinations

Generally, a government should account for the lease and non-lease components of a lease as separate contracts. If a lease involves multiple underlying assets, lessees and lessors in certain cases should account for each underlying asset as a separate lease contract. To allocate the contract price to different components, lessees and lessors should use contract prices for individual components as long as they do not appear to be unreasonable based on professional judgment, or use professional judgment to determine their best estimate if there are no stated prices or if stated prices appear to be unreasonable. If determining a best estimate is not practicable, multiple components in a lease contract should be accounted for as a single lease unit. Contracts that are entered into at or near the same time with the same counterparty and that meet certain criteria should be considered part of the same lease contract and should be evaluated in accordance with the guidance for contracts with multiple components.

Lease Modifications and Terminations

An amendment to a lease contract should be considered a lease modification, unless the lessee's right to use the underlying asset decreases, in which case it would be a partial or full lease termination. A lease termination should be accounted for by reducing the carrying values of the lease liability and lease asset by a lessee, or the lease receivable and deferred inflows of resources by the lessor, with any difference being recognized as a gain or loss. A lease modification that does not qualify as a separate lease should be accounted for by re-measuring the lease liability and adjusting the related lease asset by a lessee and re-measuring the lease receivable and adjusting the related deferred inflows of resources by a lessor.

GASB STATEMENT NO. 87 (Continued)

Subleases and Leaseback Transactions

Subleases should be treated as transactions separate from the original lease. The original lessee that becomes the lessor in a sublease should account for the original lease and the sublease as separate transactions, as a lessee and lessor, respectively.

A transaction qualifies for sale-leaseback accounting only if it includes a sale. Otherwise, it is a borrowing. The sale and lease portions of a transaction should be accounted for as separate sale and lease transactions, except that any difference between the carrying value of the capital asset that was sold and the net proceeds from the sale should be reported as a deferred inflow of resources or a deferred outflow of resources and recognized over the term of the lease.

A lease-leaseback transaction should be accounted for as a net transaction. The gross amounts of each portion of the transaction should be disclosed.

GASB Statement No. 87 will be effective for the year ending June 30, 2021.

CURRENT GASB PROJECTS

GASB currently has a variety of projects in process. Some of these projects are as follows:

- *Conceptual Framework Recognition.* The project's objective is to develop recognition criteria for *whether* information should be reported in state and local governmental financial statements and *when* that information should be reported. This project ultimately will lead to a Concepts Statement on recognition of elements of financial statements. The project is currently in deliberations with an exposure draft expected in March 2020, with a final statement in November 2021.
- Financial Reporting Model. The objective of this project is to make improvements to the ۲ financial reporting model, including Statement No. 34, Basic Financial Statements - and Management's Discussion and Analysis - for State and Local Governments, and other reporting model-related pronouncements (Statements No. 35, Basic Financial Statements and Management's Discussion and Analysis – for Public Colleges and Universities, No. 37, Basic Financial Statements - and Management's Discussion and Analysis - for State and Local Governments: Omnibus, No. 41, Budgetary Comparison Schedules - Perspective Differences, and No. 46, Net Assets Restricted by Enabling Legislation, and Interpretation No. 6, Recognition and Measurement of Certain Liabilities and Expenditures in Governmental Fund Financial Statements). The objective of these improvements would be to enhance the effectiveness of the model in providing information that is essential for decision-making and enhance the ability to assess a government's accounting and address certain application issues, based upon the results of the pre-agenda research on the financial reporting model. The project is currently in deliberations with an exposure draft expected in March 2020, with a final statement in November 2021.

CURRENT GASB PROJECTS (Continued)

- **Revenue and Expense Recognition.** The objective of this project is to develop a comprehensive application model for the recognition of revenues and expenses that arise from nonexchange, exchange, and exchange-like transactions, including guidance for exchange transactions that has not been specifically addressed in the current literature. The purpose for developing a comprehensive model is (1) to improve the information regarding revenues and expenses that users need to make decisions and assess accountability, (2) to provide guidance regarding exchange and exchange-like transactions that have not been specifically addressed, (3) to evaluate revenue and expense recognition in the context of the conceptual framework, and (4) to address application issues identified in practice, based upon the results of the pre-agenda research on revenue for exchange and exchange-like transactions. The project is currently in deliberations with an exposure draft expected in March 2021, with a final statement in June 2022.
- *Capitalization of Interest Cost.* The objective of this project is to reconsider the accounting and financial reporting standards for capitalization of interest cost, with the goal of enhancing the relevance of capital asset information and potentially simplifying financial reporting. In particular, the guidance will be reviewed in light of the definitions of financial statement elements now established in the GASB's conceptual framework. This project has been added to the current technical agenda, with a final statement expected in June 2018.
- *Equity Interest Ownership Issues.* This project will address certain issues related to the reporting of majority equity ownership in legally separate entities. The project will consider improvements to the existing guidance in Statement No. 14, *The Financial Reporting Entity*, on the presentation of ownership interest in a legally separate entity. The project also will consider improvements to the recognition and measurement guidance for wholly-owned legally separate entities that are presented as component units. The project is currently in deliberations with a final statement expected in November 2018.