

**GREATER ROANOKE TRANSIT COMPANY**

**COMMENTS ON INTERNAL CONTROL AND  
OTHER SUGGESTIONS FOR YOUR  
CONSIDERATION**

**June 30, 2022**

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## INDEPENDENT AUDITOR'S REPORT ON COMMENTS AND SUGGESTIONS

Board of Directors  
Greater Roanoke Transit Company  
Roanoke, Virginia

In planning and performing our audit of the financial statements of the Greater Roanoke Transit Company (the "Company") as of and for the year ended June 30, 2022, 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 the 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 that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

Certain material weaknesses were identified during our procedures that are 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*** and the ***Independent Auditor's Report on Compliance for Each Major Program and on Internal Control over Compliance Required by the Uniform Guidance*** which should be read in conjunction with this report.

Additionally, during our audit, we 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.

The entity's responses to our recommendations are included in this report. The responses were not subjected to the auditing procedures applied in the audit of the financial statements and, accordingly, we express no opinion on them.

This communication is intended solely for the information and use of the Greater Roanoke Transit Company, management, and the appropriate state and federal regulatory agencies and is not intended to be, and should not be, used by anyone other than these specified parties.

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

CERTIFIED PUBLIC ACCOUNTANTS

Roanoke, Virginia  
March 30, 2023

## **COMMENTS AND SUGGESTIONS RESULTING FROM THE CURRENT YEAR AUDIT**

### **GRANT MANAGEMENT TRAINING**

Several prior period adjustments and delays in the audit were related to reconciling grants receivable and grant revenue at year end. We recommend grant training for the new Director of Finance. More specifically, we recommend training related to timely drawdowns, cash flow management, methods for tracking grants received and spent on a regular basis, reconciling grant reports to the general ledger, proper treatment of funding received and tracked as unearned revenue, and compliance with federal and state requirements.

#### **Management Response:**

*Management agrees and plans to take steps to make sure proper training is received by the staff.*

### **BOARD APPROVAL OF FINANCIAL STATEMENTS**

In our review of board minutes, we noted that monthly or quarterly financial statements were not presented to the board during the fiscal year. We recommend the finance department provide financial statements to the board ahead of the meeting and formally present them during the meeting. Board review, discussion, and approval of financial statements provides a necessary level of internal control and transparency.

#### **Management Response:**

*Management is in agreement and is working towards that goal by the end of FY2023.*

### **RECEIPT OF CAPITAL ASSETS**

During our testing of capital assets additions, we noted that the receipt of capital assets was not documented and compared to invoice before payment. We noted no evidence of a signed packing slip, or equivalent, to confirm satisfactory receipt of asset. As a result, the date an asset was received and placed into service could not be established. We recommend signing the packing slip or invoices as described above to confirm satisfactory receipt of capital assets and all other goods.

#### **Management Response:**

*Management is in agreement and will be addressing this process with department heads in the near future. Documentation of receipt of goods will have to be turned into finance to be matched with invoice in order for invoice to be paid.*

### **TIMELINESS OF BANK RECONCILIATIONS (MATERIAL WEAKNESS)**

During our review of bank reconciliations, we noted that bank reconciliations were not prepared by an accountant and reviewed and approved by a supervisor in a timely manner. We recommend that bank reconciliations be prepared by the 15<sup>th</sup> of the next month and be reviewed by a supervisor to ensure unreconciled or unusual items, or other matters noted in the reconciliation, are detected and addressed in a timely manner.

#### **Management Response:**

*Specific Accounting Team members have been assigned responsibility for reconciling individual bank account activity. Staff will receive the required system training and delinquent reconciliations will be completed by June 30, 2023. A new monthly close checklist has been developed, and includes preparation and review of these reconciliations. Beginning in FY2024, all monthly close items should be completed by the 20<sup>th</sup> of the subsequent month.*

**COMMENTS AND SUGGESTIONS  
RESULTING FROM THE CURRENT YEAR AUDIT  
(Continued)**

**PAYROLL RECONCILIATION**

During our review of payroll expenses, we noted that federal quarterly 941 reports provided by the external payroll processing company are not reconciled to the general ledger. We recommend reconciling payroll reports such as, but not limited to, the 941 reports throughout the year to ensure that all payroll records are accurate and complete. We also recommend a segregation of duties between the reconciliation preparer and the supervisor reviewing as well as documenting who and when the reconciliation was performed.

**Management Response:**

*When GRTC switched the payroll processing over to ADP the decision was made to cease the Payroll reconciliation of the 941's to the Trial Balance. This process has been started back up for FY 2023.*

## SUMMARY OF PRIOR YEAR COMMENTS AND OTHER SUGGESTIONS

### SEGREGATION OF DUTIES AND MANAGEMENT OVERSIGHT (MATERIAL WEAKNESS)

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. Due to turnover in the Accounting Supervisor position during the year, duties handled by the Director of Finance included incompatible duties such as:

1. Director of Finance and Accounting Supervisor have the ability to collect cash, post receipts to general ledger, and prepare bank deposit slips.
2. Director of Finance has the ability to process payroll, edit master employee files, and generate payroll checks.

When walking through relevant controls over these functions, we also noted the following matters:

- During our review of the segregation of duties, we noted that the Director of Finance and the Accounting manager both collect cash, post receipts to general ledger, and prepare bank deposit slips.

**Current Status:** *Still applicable.*

- During our review of the segregation of duties, we noted that the Director of Finance and the Accounting manager both have the ability to process payroll, edit master employee files, and generate payroll checks.

**Current Status:** *No longer applicable.*

#### **Management Response:**

*In August 2022, a new Director of Finance updated procedures to remove the aforementioned duties from the position. Currently, two Accounting Associates and the Money Room Shift Leader process bus station and accounts receivable receipts. Cash fares are counted twice weekly by a minimum of three staff members, not including the Director of Finance. With minimal exceptions, all monies received are kept in a locked safe and transported to the bank by an armored cash handling company.*

**SUMMARY OF PRIOR YEAR  
COMMENTS AND OTHER SUGGESTIONS  
(Continued)**

**GRANT MANAGEMENT AND OPERATING ASSISTANCE (MATERIAL WEAKNESS)**

During 2021, various functions related to financial management were not performed timely resulting in difficulties and delays in completion of the annual audit, including the need to prepare material audit adjustments to both the current year financials and a restatement to prior year balances. Internal controls related to financial management should be designed to ensure timely reconciliations are performed, including submission of reimbursement requests and reconciling grant and local revenue. Timely and effective reconciliations ensure the financials provided for the annual audit are provided based on the agreed upon schedule with the auditors which allows timely inclusion in the City's financial report as well as to meet federal reporting deadlines. In addition, these reconciliations will ensure that financials do not require adjustments by the auditors. Turnover in financial positions, increased levels of federal and state grants, and implementation of a new financial software caused significant delays in performance and reduction in effectiveness of certain financial duties. We recommend that the Company establish financial management procedures to ensure that timely reconciliations and submissions of reimbursement requests. We would recommend these procedures be performed monthly and include tracking and reconciling grant activity by type (federal, state, and local).

**Management Response:**

*During FY2022, a new Director of Finance and Accounting Supervisor were hired. They are in the process of reviewing operating procedures and have created a monthly close checklist to create consistency in the timing and manner of recording financial activities. Beginning in FY2024, staff will be assigned specific monthly close duties and monthly activity should be fully recorded by the 20<sup>th</sup> of the subsequent month. Members of the Accounting Team have been receiving financial system training on various topics from the system vendor and management is researching additional outside training opportunities.*

**INFORMATION TECHNOLOGY**

The Director of Finance has domain admin access which violates segregation of duties principles. We recommend that only IT staff have domain admin access.

**Current Status:** *No longer applicable. Comment changed to a "best practices" recommendation.*



**SUMMARY OF PRIOR YEAR  
COMMENTS AND OTHER SUGGESTIONS  
(Continued)**

**INVENTORY**

During our review of inventory, we noted that the inventory manager has access to physical inventory and the inventory tracking system. Access to the physical inventory and the inventory tracking system by a single individual creates risk that include errors, unintentional losses, and misappropriation of assets. We recommend that the Company implement compensating controls to provide reasonable assurance that the assets are physically accounted for, transactions are properly recorded, and the inventory balances are correct. The inventory manager should not both have the ability to delete or change transactions in the inventory system and access to the physical inventory.

**Current Status:** *Still applicable.*

**Management Response:**

*A parts manager was hired in the fall of 2022 to oversee the usage of parts so this should help with this issue.*

*The implementation to our new financial software has incorporated the inventory in the system. The parts inventory is no longer tracked in a separate system. The conversion to a new finance software requires electronic approval via a specified workflow established in the system. All purchase orders and other items require successful passage through an established approval workflow in the system prior to posting. The financial software will not permit the posting of any entry without having successfully passed through the established approval workflow in the system.*

*The Inventory Manager orders, receives and “consumes” inventory in the system. Invoice processing is a function of the finance department.*

*GRTC agrees that the ability to adjust inventory balances during inventory counts needs to remain with the finance department and has begun corrective action.*

**ACCRUED PAID TIME OFF**

During our audit of the client’s accrued paid time off (PTO) balances for administrators and operators, we noted an inconsistency between employee handbooks and operators’ union contract. Neither the administrators’ employee handbook nor the operators’ employee handbook included a clause on maximum hours allowed to carry forward to the next year. The operators’ union contract, however, includes a clause that states employees can carryforward a maximum of 192 hours. We noted in our testing of PTO balances that one operator exceeded the bargain contract and several administrators are carrying unusually high balances. We recommend updating the administrators’ and operators’ handbooks to include a maximum carryforward clause. We also recommend enforcing a payout policy for any excess balances each year.

**Management Response:**

*GRTC agrees with this finding.*

## ACCOUNTING AND OTHER MATTERS

### NEW GASB PRONOUNCEMENTS

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. The effective dates below are updated based on **Statement No. 95, *Postponement of the Effective Dates of Certain Authoritative Guidance*** due to the COVID-19 pandemic.

The GASB issued **Statement No. 91, *Conduit Debt Obligations*** in May 2019. The primary objectives of this Statement are to provide a single method of reporting conduit debt obligations by issuers and eliminate diversity in practice associated with (1) commitments extended by issuers, (2) arrangements associated with conduit debt obligations, and (3) related note disclosures. This Statement achieves those objectives by clarifying the existing definition of a conduit debt obligation; establishing that a conduit debt obligation is not a liability of the issuer; establishing standards for accounting and financial reporting of additional commitments and voluntary commitments extended by issuers and arrangements associated with conduit debt obligations; and improving required note disclosures.

A conduit debt obligation is defined as a debt instrument having all of the following characteristics:

- There are at least three parties involved: (1) an issuer, (2) a third-party obligor, and (3) a debt holder or a debt trustee.
- The issuer and the third-party obligor are not within the same financial reporting entity.
- The debt obligation is not a parity bond of the issuer, nor is it cross-collateralized with other debt of the issuer.
- The third-party obligor or its agent, not the issuer, ultimately receives the proceeds from the debt issuance.
- The third-party obligor, not the issuer, is primarily obligated for the payment of all amounts associated with the debt obligation (debt service payments).

All conduit debt obligations involve the issuer making a limited commitment. Some issuers extend additional commitments or voluntary commitments to support debt service in the event the third party is, or will be, unable to do so.

An issuer should not recognize a conduit debt obligation as a liability. However, an issuer should recognize a liability associated with an additional commitment or a voluntary commitment to support debt service if certain recognition criteria are met. As long as a conduit debt obligation is outstanding, an issuer that has made an additional commitment should evaluate at least annually whether those criteria are met. An issuer that has made only a limited commitment should evaluate whether those criteria are met when an event occurs that causes the issuer to reevaluate its willingness or ability to support the obligor's debt service through a voluntary commitment.

## ACCOUNTING AND OTHER MATTERS (Continued)

### NEW GASB PRONOUNCEMENTS (Continued)

#### Statement No. 91, *Conduit Debt Obligations* (Continued)

This Statement also addresses arrangements – often characterized as leases – that are associated with conduit debt obligations. In those arrangements, capital assets are constructed or acquired with the proceeds of a conduit debt obligation and used by third-party obligors in the course of their activities. Payments from third-party obligors are intended to cover and coincide with debt service payments. During those arrangements, issuers retain the titles to the capital assets. Those titles may or may not pass to the obligors at the end of the arrangements.

Issuers should not report those arrangements as leases, nor should they recognize a liability for the related conduit debt obligations or a receivable for the payments related to those arrangements. In addition, the following provisions apply:

- If the title passes to the third-party obligor at the end of the arrangement, an issuer should not recognize a capital asset.
- If the title does not pass to the third-party obligor and the third party has exclusive use of the entire capital asset during the arrangement, the issuer should not recognize a capital asset until the arrangement ends.
- If the title does not pass to the third-party obligor and the third party has exclusive use of only portions of the capital asset during the arrangement, the issuer, at the inception of the arrangement, should recognize the entire capital asset and a deferred inflow of resources. The deferred inflow of resources should be reduced, and an inflow recognized, in a systematic and rational manner over the term of the arrangement.

This Statement requires issuers to disclose general information about their conduit debt obligations, organized by type of commitment, including the aggregate outstanding principal amount of the issuers' conduit debt obligations and a description of each type of commitment. Issuers that recognize liabilities related to supporting the debt service of conduit debt obligations also should disclose information about the amount recognized and how the liabilities changed during the reporting period.

***The requirements of this Statement are effective for periods beginning after December 15, 2021.***

The GASB issued **Statement No. 94, *Public-Private and Public-Public Partnerships and Availability Payment Arrangements*** in March 2020. The primary objective of this Statement is to improve financial reporting by addressing issues related to public-private and public-public partnership arrangements (PPPs). As used in this Statement, a PPP is an arrangement in which a government (the transferor) contracts with an operator (a governmental or nongovernmental entity) to provide public services by conveying control of the right to operate or use a nonfinancial asset, such as infrastructure or other capital asset (the underlying PPP asset), for a period of time in an exchange or exchange-like transaction. Some PPPs meet the definition of a service concession arrangement (SCA), which the Board defines in this Statement as a PPP in which (1) the operator collects and is compensated by fees from third parties; (2) the transferor determines or has the ability to modify or approve which services the operator is required to provide, to whom the operator is required to provide the services, and the prices or rates that can be charged for the services; and (3) the transferor is entitled to significant residual interest in the service utility of the underlying PPP asset at the end of the arrangement.

## ACCOUNTING AND OTHER MATTERS (Continued)

### NEW GASB PRONOUNCEMENTS (Continued)

#### **Statement No. 94, *Public-Private and Public-Public Partnerships and Availability Payment Arrangements* (Continued)**

This Statement also provides guidance for accounting and financial reporting for availability payment arrangements (APAs). As defined in this Statement, an APA is an arrangement in which a government compensates an operator for services that may include designing, constructing, financing, maintaining, or operating an underlying nonfinancial asset for a period of time in an exchange or exchange-like transaction.

This Statement requires that PPPs that meet the definition of a lease apply the guidance in Statement No. 87, *Leases*, as amended, if existing assets of the transferor that are not required to be improved by the operator as part of the PPP arrangement are the only underlying PPP assets and the PPP does not meet the definition of an SCA. This Statement provides accounting and financial reporting requirements for all other PPPs: those that either (1) meet the definition of an SCA or (2) are not within the scope of Statement 87, as amended (as clarified by this Statement). The PPP term is defined as the period during which an operator has a noncancellable right to use an underlying PPP asset, plus, if applicable, certain periods if it is reasonably certain, based on all relevant factors, that the transferor or the operator either will exercise an option to extend the PPP or will not exercise an option to terminate the PPP.

A transferor generally should recognize an underlying PPP asset as an asset in financial statements prepared using the economic resources measurement focus. However, in the case of an underlying PPP asset that is not owned by the transferor or is not the underlying asset of an SCA, a transferor should recognize a receivable measured based on the operator's estimated carrying value of the underlying PPP asset as of the expected date of the transfer in ownership. In addition, a transferor should recognize a receivable for installment payments, if any, to be received from the operator in relation to the PPP. Measurement of a receivable for installment payments should be at the present value of the payments expected to be received during the PPP term. A transferor also should recognize a deferred inflow of resources for the consideration received or to be received by the transferor as part of the PPP. Revenue should be recognized by a transferor in a systematic and rational manner over the PPP term. This Statement requires a transferor to recognize a receivable for installment payments and a deferred inflow of resources to account for a PPP in financial statements prepared using the current financial resources measurement focus. Governmental fund revenue would be recognized in a systematic and rational manner over the PPP term.

This Statement also provides specific guidance in financial statements prepared using the economic resources measurement focus for a government that is an operator in a PPP that either (1) meets the definition of an SCA or (2) is not within the scope of Statement 87, as amended (as clarified in this Statement). An operator should report an intangible right-to-use asset related to an underlying PPP asset that either is owned by the transferor or is the underlying asset of an SCA. Measurement of the right-to-use asset should be the amount of consideration to be provided to the transferor, plus any payments made to the transferor at or before the commencement of the PPP term, and certain direct costs. For an underlying PPP asset that is not owned by the transferor and is not the underlying asset of an SCA, an operator should recognize a liability measured based on the estimated carrying value of the underlying PPP asset as of the expected date of the transfer in ownership. In addition, an operator should recognize a liability for installment payments, if any, to be made to the transferor in relation to the PPP. Measurement of a liability for installment payments should be at the present value of the payments expected to be made during the PPP term. An operator also should recognize a deferred outflow of resources for the consideration provided or to be provided to the transferor as part of the PPP. Expense should be recognized by an operator in a systematic and rational manner over the PPP term.

## ACCOUNTING AND OTHER MATTERS (Continued)

### NEW GASB PRONOUNCEMENTS (Continued)

#### **Statement No. 94, *Public-Private and Public-Public Partnerships and Availability Payment Arrangements* (Continued)**

This Statement also requires a government to account for PPP and non-PPP components of a PPP as separate contracts. If a PPP involves multiple underlying assets, a transferor and an operator in certain cases should account for each underlying PPP asset as a separate PPP. To allocate the contract price to different components, a transferor and an operator 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 the best estimate is not practicable, multiple components in a PPP should be accounted for as a single PPP.

This Statement also requires an amendment to a PPP to be considered a PPP modification, unless the operator's right to use the underlying PPP asset decreases, in which case it should be considered a partial or full PPP termination. A PPP termination should be accounted for by a transferor by reducing, as applicable, any receivable for installment payments or any receivable related to the transfer of ownership of the underlying PPP asset and by reducing the related deferred inflow of resources. An operator should account for a termination by reducing the carrying value of the right-to-use asset and, as applicable, any liability for installment payments or liability to transfer ownership of the underlying PPP asset. A PPP modification that does not qualify as a separate PPP should be accounted for by remeasuring PPP assets and liabilities.

An APA that is related to designing, constructing, and financing a nonfinancial asset in which ownership of the asset transfers by the end of the contract should be accounted for by a government as a financed purchase of the underlying nonfinancial asset. This Statement requires a government that engaged in an APA that contains multiple components to recognize each component as a separate arrangement. An APA that is related to operating or maintaining a nonfinancial asset should be reported by a government as an outflow of resources in the period to which payments relate.

***The requirements of this Statement are effective for reporting periods beginning after June 15, 2022.***

The GASB issued **Statement No. 96, *Subscription-Based Information Technology Arrangements*** in May 2020. This Statement provides guidance on the accounting and financial reporting for subscription-based information technology arrangements (SBITAs) for government end users (governments). This Statement (1) defines a SBITA; (2) establishes that a SBITA results in a right-to-use subscription asset – an intangible asset – and a corresponding subscription liability; (3) provides the capitalization criteria for outlays other than subscription payments, including implementation costs of a SBITA; and (4) requires note disclosures regarding a SBITA. To the extent relevant, the standards for SBITAs are based on the standards established in Statement No. 87, *Leases*, as amended.

A SBITA is defined as a contract that conveys control of the right to use another party's (a SBITA vendor's) information technology (IT) software, alone or in combination with tangible capital assets (the underlying IT assets), as specified in the contract for a period of time in an exchange or exchange-like transaction.

The subscription term includes the period during which a government has a noncancellable right to use the underlying IT assets. The subscription term also includes periods covered by an option to extend (if it is reasonably certain that the government or SBITA vendor will exercise that option) or to terminate (if it is reasonably certain that the government or SBITA vendor will *not* exercise that option).

## ACCOUNTING AND OTHER MATTERS (Continued)

### NEW GASB PRONOUNCEMENTS (Continued)

#### Statement No. 96, *Subscription-Based Information Technology Arrangements* (Continued)

Under this Statement, a government generally should recognize a right-to-use subscription asset – an intangible asset – and a corresponding subscription liability. A government should recognize the subscription liability at the commencement of the subscription term, – which is when the subscription asset is placed into service. The subscription liability should be initially measured at the present value of subscription payments expected to be made during the subscription term. Future subscription payments should be discounted using the interest rate the SBITA vendor charges the government, which may be implicit, or the government’s incremental borrowing rate if the interest rate is not readily determinable. A government should recognize amortization of the discount on the subscription liability as an outflow of resources (for example, interest expense) in subsequent financial reporting periods.

The subscription asset should be initially measured as the sum of (1) the initial subscription liability amount, (2) payments made to the SBITA vendor before commencement of the subscription term, and (3) capitalizable implementation costs, less any incentives received from the SBITA vendor at or before the commencement of the subscription term. A government should recognize amortization of the subscription asset as an outflow of resources over the subscription term.

Activities associated with a SBITA, other than making subscription payments, should be grouped into the following three stages, and their costs should be accounted for accordingly:

- Preliminary Project Stage, including activities such as evaluating alternatives, determining needed technology, and selecting a SBITA vendor. Outlays in this stage should be expensed as incurred.
- Initial Implementation Stage, including all ancillary charges necessary to place the subscription asset into service. Outlays in this stage generally should be capitalized as an addition to the subscription asset.
- Operation and Additional Implementation Stage, including activities such as subsequent implementation activities, maintenance, and other activities for a government’s ongoing operations related to a SBITA. Outlays in this stage should be expensed as incurred unless they meet specific capitalization criteria.

In classifying certain outlays into the appropriate stage, the nature of the activity should be the determining factor. Training costs should be expensed as incurred, regardless of the stage in which they are incurred.

If a SBITA contract contains multiple components, a government should account for each component as a separate SBITA or nonsubscription component and allocate the contract price to the different components. If it is not practicable to determine a best estimate for price allocation for some or all components in the contract, a government should account for those components as a single SBITA.

This Statement provides an exception for short-term SBITAs. Short-term SBITAs have a maximum possible term under the SBITA contract of 12 months (or less), including any options to extend, regardless of their probability of being exercised. Subscription payments for short-term SBITAs should be recognized as outflows of resources.

This Statement requires a government to disclose descriptive information about its SBITAs other than short-term SBITAs, such as the amount of the subscription asset, accumulated amortization, other payments not included in the measurement of a subscription liability, principal and interest requirements for the subscription liability, and other essential information.

## ACCOUNTING AND OTHER MATTERS (Continued)

### NEW GASB PRONOUNCEMENTS (Continued)

*The requirements of this Statement are effective for reporting periods beginning after June 15, 2022.*

The GASB issued *Statement, No. 99, Omnibus 2022* in April 2022. The objectives of this Statement are to enhance comparability in accounting and financial reporting and to improve the consistency of authoritative literature by addressing (1) practice issues that have been identified during implementation and application of certain GASB Statements and (2) accounting and financial reporting for financial guarantees. The practice issues addressed by this Statement are as follows:

- Classification and reporting of derivative instruments within the scope of Statement No. 53, *Accounting and Financial Reporting for Derivative Instruments*, that do not meet the definition of either an investment derivative instrument or a hedging derivative instrument
- Clarification of provisions in Statement No. 87, *Leases*, as amended, related to the determination of the lease term, classification of a lease as a short-term lease, recognition and measurement of a lease liability and a lease asset, and identification of lease incentives
- Clarification of provisions in Statement No. 94, *Public-Private and Public-Public Partnerships and Availability Payment Arrangements*, related to (a) the determination of the public-private and public-public partnership (PPP) term and (b) recognition and measurement of installment payments and the transfer of the underlying PPP asset
- Clarification of provisions in Statement No. 96, *Subscription-Based Information Technology Arrangements*, related to the subscription-based information technology arrangement (SBITA) term, classification of a SBITA as a short-term SBITA, and recognition and measurement of a subscription liability
- Extension of the period during which the London Interbank Offered Rate (LIBOR) is considered an appropriate benchmark interest rate for the qualitative evaluation of the effectiveness of an interest rate swap that hedges the interest rate risk of taxable debt
- Accounting for the distribution of benefits as part of the Supplemental Nutrition Assistance Program (SNAP)
- Disclosures related to nonmonetary transactions
- Pledges of future revenues when resources are not received by the pledging government
- Clarification of provisions in Statement No. 34, *Basic Financial Statements—and Management’s Discussion and Analysis—for State and Local Governments*, as amended, related to the focus of the government-wide financial statements
- Terminology updates related to certain provisions of Statement No. 63, *Financial Reporting of Deferred Outflows of Resources, Deferred Inflows of Resources, and Net Position*
- Terminology used in Statement 53 to refer to resource flows statements.

***The requirements related to extension of the use of LIBOR, accounting for SNAP distributions, disclosures of nonmonetary transactions, pledges of future revenues by pledging governments, clarification of certain provisions in Statement 34, as amended, and terminology updates related to Statement 53 and Statement 63 are effective upon issuance. The requirements related to leases, PPPs, and SBITAs are effective for fiscal years beginning after June 15, 2022, and all reporting periods thereafter. The requirements related to financial guarantees and the classification and reporting of derivative instruments within the scope of Statement 53 are effective for fiscal years beginning after June 15, 2023, and all reporting periods thereafter.***

## ACCOUNTING AND OTHER MATTERS (Continued)

### NEW GASB PRONOUNCEMENTS (Continued)

The GASB issued **Statement No. 100, *Accounting Changes and Error Corrections*** in June 2022. The primary objective of this Statement is to enhance accounting and financial reporting requirements for accounting changes and error corrections to provide more understandable, reliable, relevant, consistent, and comparable information for making decisions or assessing accountability.

This Statement defines accounting changes as changes in accounting principles, changes in accounting estimates, and changes to or within the financial reporting entity and describes the transactions or other events that constitute those changes. As part of those descriptions, for (1) certain changes in accounting principles and (2) certain changes in accounting estimates that result from a change in measurement methodology, a new principle or methodology should be justified on the basis that it is preferable to the principle or methodology used before the change. That preferability should be based on the qualitative characteristics of financial reporting – understandability, reliability, relevance, timeliness, consistency, and comparability. This Statement also addresses corrections of errors in previously issued financial statements.

This Statement prescribes the accounting and financial reporting for (1) each type of accounting change and (2) error corrections. This Statement requires that (a) changes in accounting principles and error corrections be reported retroactively by restating prior periods, (b) changes to or within the financial reporting entity be reported by adjusting beginning balances of the current period, and (c) changes in accounting estimates be reported prospectively by recognizing the change in the current period. The requirements of this Statement for changes in accounting principles apply to the implementation of a new pronouncement in absence of specific transition provisions in the new pronouncement. This Statement also requires that the aggregate amount of adjustments to and restatements of beginning net position, fund balance, or fund net position, as applicable, be displayed by reporting unit in the financial statements.

This Statement requires disclosure in notes to financial statements of descriptive information about accounting changes and error corrections, such as their nature. In addition, information about the quantitative effects on beginning balances of each accounting change and error correction should be disclosed by reporting unit in a tabular format to reconcile beginning balances as previously reported to beginning balances as restated.

Furthermore, this Statement addresses how information that is affected by a change in accounting principle or error correction should be presented in required supplementary information (RSI) and supplementary information (SI). For periods that are earlier than those included in the basic financial statements, information presented in RSI or SI should be restated for error corrections, if practicable, but not for changes in accounting principles.

***The requirements of this Statement are effective for accounting changes and error corrections made in fiscal years beginning after June 15, 2023, and all reporting periods thereafter. Earlier application is encouraged.***



## ACCOUNTING AND OTHER MATTERS (Continued)

### NEW GASB PRONOUNCEMENTS (Continued)

The GASB issued **Statement No. 101, *Compensated Absences*** in June 2022. The objective of this Statement is to better meet the information needs of financial statement users by updating the recognition and measurement guidance for compensated absences. That objective is achieved by aligning the recognition and measurement guidance under a unified model and by amending certain previously required disclosures. This Statement requires that liabilities for compensated absences be recognized for (1) leave that has not been used and (2) leave that has been used but not yet paid in cash or settled through noncash means. A liability should be recognized for leave that has not been used if (a) the leave is attributable to services already rendered, (b) the leave accumulates, and (c) the leave is more likely than not to be used for time off or otherwise paid in cash or settled through noncash means. Leave is attributable to services already rendered when an employee has performed the services required to earn the leave. Leave that accumulates is carried forward from the reporting period in which it is earned to a future reporting period during which it may be used for time off or otherwise paid or settled. In estimating the leave that is more likely than not to be used or otherwise paid or settled, a government should consider relevant factors such as employment policies related to compensated absences and historical information about the use or payment of compensated absences. However, leave that is more likely than not to be settled through conversion to defined benefit postemployment benefits should not be included in a liability for compensated absences.

This Statement requires that a liability for certain types of compensated absences – including parental leave, military leave, and jury duty leave – not be recognized until the leave commences. This Statement also requires that a liability for specific types of compensated absences not be recognized until the leave is used.

This Statement also establishes guidance for measuring a liability for leave that has not been used, generally using an employee's pay rate as of the date of the financial statements. A liability for leave that has been used but not yet paid or settled should be measured at the amount of the cash payment or noncash settlement to be made. Certain salary-related payments that are directly and incrementally associated with payments for leave also should be included in the measurement of the liabilities.

With respect to financial statements prepared using the current financial resources measurement focus, this Statement requires that expenditures be recognized for the amount that normally would be liquidated with expendable available financial resources.

***The requirements of this Statement are effective for fiscal years beginning after December 15, 2023, and all reporting periods thereafter. Earlier application is encouraged.***

## ACCOUNTING AND OTHER MATTERS (Continued)

### CURRENT GASB PROJECTS

GASB currently has a variety of projects in process. Some of these projects discussed below.

**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. This project is currently in exposure draft re-deliberations period.

**Conceptual Framework – Disclosure.** The project’s objective is to develop concepts related to a framework for the development and evaluation of notes to financial statements for the purpose of improving the effectiveness of note disclosures in government financial reports. The framework will establish criteria for the Board to use in evaluating potential note disclosure requirements during future standards-setting activities and in reexamining existing note disclosure requirements. Those concepts also will provide governments a basis for considering the essentiality of information items for which the GASB does not specifically provide authoritative disclosure guidance. This project is currently in exposure draft comment period.

**Financial Reporting Model.** The objective of this project is to make improvements to the 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. This project is currently in exposure draft re-deliberations period.

**Revenue and Expense Recognition.** The objective of this project is to develop a comprehensive application model for the classification, recognition, and measurement of revenues and expenses. 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. This project is currently in the preliminary views re-deliberations period.