## 2018 PUBLIC ENTITIES OVERVIEW FOR KNOWLEDGE COACH USERS

#### **PURPOSE**

This document is published for the purpose of communicating, to users of the toolset, updates and enhancements included in the current version. This document is not and should not be used as an audit program to update the audit documentation of an engagement started in a previous version of this product.

## WORKPAPER UPDATES AND ROLL FORWARD NOTES

#### **General Roll Forward Note:**

You must be the current editor of all Knowledge Coach workpapers to update to the latest content, and you must be the current editor upon opening the updated workpaper for the first time to ensure you see the updated workpaper.

The **2018** Knowledge-Based Audits of Public Entities reflects current authoritative literature, including PCAOB auditing standards, and is current through Auditing Standard (AS) No. 3101, The Auditor's Report on an Audit of Financial Statements When the Auditor Expresses and Unqualified Opinion. The 2018-2019 tools include links to specific guidance that provides instant access to detailed analysis related to the steps and processes discussed in the workpapers. Many new tips and examples have been incorporated. Also included are revised financial statement disclosures checklists that provide a centralized resource of the required and recommended U.S. GAAP and SEC disclosures and key presentation items currently in effect, using the style referencing under the FASB Accounting Standards Codification<sup>TM</sup>.

The 2018 edition of Knowledge-Based Audits of Public Entities includes the following updates:

# **Knowledge-Based Audit Documents (KBAs)**

### Important Information about Updating to the 2018 KC titles posted after July 2018

Beginning with the 2018 KBA Commercial title, there are significant changes to the KBA 40X ALC series workpapers that firms should review prior to content update through roll forward or Update Knowledge Coach Workpapers. Many of the activity controls have changed and will automatically reset on content update. Therefore, if you do plan to use the update knowledge coach content feature, consider publishing these workpapers before you update and re-evaluate your responses to the changed content. These changes were made to better describe true control <u>objectives</u> as opposed to control <u>activities</u>. We feel these changes make the tools more closely align with how internal control environments work and therefore easier to use and understand.

Type of Change	Description of Change	Location	Based on Standard Y/N	Standard Reference	Roll Forward and Update Content Considerations
KBA-101 Overall Audit Strategy					
Added	Under "Audit Coverage" added a new step: Have we determined that we will be able to obtain sufficient appropriate audit evidence through our work (i.e., the group engagement team's work) or through the use of the component auditor's work to act as the auditor of the group financial statements?	Procedure Step	Clarification		

Type of Change	Description of Change	Location	Based on Standard Y/N	Standard Reference	Roll Forward and Update Content Considerations
Modified	Under "Use of Other Information", modified first column in the first table to read as follows:  Audit Evidence Obtained in Previous Audits or Other Engagements	Table	Clarification	10000	Step will retain on roll forward with default settings
Modified	Under "Factors that Will Determine the focus of the Audit Team's Efforts", modified step 4 which now reads as follows:  The following represents the selection of the audit team (i.e., individual with appropriate knowledge, competency, and skills) and the assignment of audit work to team members:	Table	Clarification		Step will retain on roll forward with default settings
KBA-101	A Overall Examination or Review Engagement Strategy	l		1	
New	Added Overall Examination or Review Engagement Strategy for Broker or Dealer Engagements  This workpaper will not be a foundation workpaper as is KBA-101. The user will need to insert this workpaper if they are performing an examination of compliance or a review of exemption.	Program	Enhancement		
KBA-102	Engagement Completion Document				
Modified	Minor wording changes throughout.	Purpose; Instructions	Clarification		
Modified	Modifications to accommodate Critical Audit Matters for auditors early implementing the critical audit matters amendments of AS 3101 which includes header changes and two new columns in the second table.	Throughout	New or Revised Guidance	AS 3101, The Auditor's Report on an Audit of Financial Statements When the Auditor Expresses and Unqualified Opinion	All modified column headers will retain on roll forward with default settings.
KBA-103	KBA-103 Evaluating and Communicating Internal Control Deficiencies				
Modified	Under "Communication of Internal Control Deficiencies", added columns 11 and 12 for documentation of management recommendations.	Instructions; Table	Enhancement		

Type of Change	Description of Change	Location	Based on Standard Y/N	Standard Reference	Roll Forward and Update Content Considerations
Modified	Modified to address Broker and Dealer Engagements to include new tables to document findings noted in ATT-830, 831, and 832 which flow to KBA-103.	Purpose	Enhancement		
	Summary and Evaluation of Misstatements and Omitted, In the Disclosures	accurate, or			
Modified	Under "Section II" tab, updated formulas for check totals.	Table	Enhancement		
Modified	Under "Section III" tab, added column "Indicative of Fraud (Yes/No)".	Table	Enhancement		
KBA-200	Entity Information and Background				
Added	Added table for listing known related parties.	Table	Improved Workflow		
KBA-201	Client/Engagement Acceptance and Continuance Form: Con	nplex Entities			
New	Under "Independence and Ability to Provide Services", added step 6v into two separate steps which now read as follows:  Will all fees, billed or unbilled, or note(s) receivable arising from such fees for any professional services provided more than one year prior to the date of the report be paid prior to the issuance of the report for the current engagement?	Procedure Steps	Clarification		
	Worksheet for Determination of Materiality, Performance N Is for Trivial Amounts	<b>Aateriality, and</b>		,	
Modified	Benchmark / Rule of Thumb percentage table has been modified so users are allowed to insert rows for separate benchmarks and saved from year to year.	Table	Improved Workflow		
KBA-302	Understanding the Entity and Its Environment: Complex En	ntities			
Modified	Under "Nature of the Entity", updated 4a which now reads as follows:  Entity's management personnel and organizational structure, including who is involved in the marketing and sales functions.	Procedure Steps	New or Revised Guidance	No. 133, Auditor Involvement with Exempt Offering Documents	Step will reset on roll forward due to content changes
Modified	Under "Nature of the Entity", updated 4d which now reads as follows:	Procedure Steps	New or Revised Guidance	No. 133, Auditor Involvement with	Step will reset on roll forward due to content changes

Type of Change	Description of Change	Location	Based on Standard Y/N	Standard Reference	Roll Forward and Update Content Considerations
	Products or services and markets (e.g., performance obligations, major customers and contracts, including types of contracts (e.g., oral or implied), and frequency of modifications to contracts, licensing agreements, terms of payment, profit margins, market share, competitors, exports, pricing policies, reputation of products, backlog, trends, marketing strategy and objectives, and manufacturing processes).			Exempt Offering Documents	
Modified	Under "Nature of the Entity", updated 4e which now reads as follows:  Key customer relationships, including classes and categories of customers. Consideration should also include major customers and whether there are sales to distributors, value-added resellers to related parties.	Procedure Steps	New or Revised Guidance	No. 133, Auditor Involvement with Exempt Offering Documents	Step will reset on roll forward due to content changes
Modified	Under "Nature of the Entity", updated f which now reads as follows:  Revenue recognition policies and procedures, including sales policies and policies regarding pricing, price concessions, sales returns, discounts, extension of credit, contingencies, and normal delivery and payment terms, as appropriate.	Procedure Steps	New or Revised Guidance	No. 133, Auditor Involvement with Exempt Offering Documents	Step will reset on roll forward due to content changes
Modified	Under "Measurement and Review of the Entity's Financial Performance", updated step 3c which now reads as follows: Employee performance measures, contractual commitments, and incentive compensation policies. Consideration should include whether there are compensation arrangements that depend on the entity's recording of revenue.	Procedure Steps	New or Revised Guidance	No. 133, Auditor Involvement with Exempt Offering Documents	Step will retain on roll forward with default settings
Modified	Under "Fraud Risk Factors and Noncompliance with Laws and Regulations", added a discussion about money laundering.  This was also done in KBA-302N	Text	Enhancement		
	Scoping and Mapping of Significant Account Balances, Classons, and Disclosures	ses of			
Modified	Added verbiage above Table 1 "Scoping and Mapping" discussing the further understanding that is recommended.	Text	Improved Workflow		

Type of Change	Description of Change	Location	Based on Standard Y/N	Standard Reference	Roll Forward and Update Content Considerations
Modified	Modified Table 2 and Table 3 by modifying column headers, rearranging columns, replacing referencing to "functioning" with "operating effectively", and adding a column to document if compensating controls are selected for operating effectiveness.	Instructions; Table	Improved Workflow		Table 2: Columns 1-5, 6, 8, 11, 12 and 13 will retain on roll forward if user selects to keep workpaper on roll forward  Table 3: Columns 1-5, 6, 7, 9, 12, 13, and 14 will retain on roll forward if user selects to keep workpaper on roll forward
Added	New show/hide due to reorganization and new columns as follows:  Table 2:	Table			
	Columns 6, 7, 9, and 10 will show only when TQ in AUD-100 are answered as "Yes".				
	Does the auditor intend to test the operating effectiveness of internal controls over financial reporting?" is Yes OR				
	IF "Are you conducting an integrated audit?" is Yes Table 3:				
	Columns 7, 8, 10, and 11 will show only when TQ in AUD-100 are answered as "Yes".				
	Does the auditor intend to test the operating effectiveness of internal controls over financial reporting?" is Yes OR				
	IF "Are you conducting an integrated audit?" is Yes				
KBA-401	Understanding Entity-Level Controls: Complex Entities				
Modified	Instructions modified to enhance discussion of control objectives, compensating controls, and changes in controls from previous year.	Instructions	Clarification		
Modified	Modified Tables by modifying column headers, rearranging columns, and replacing referencing to "adequately reduce the risks of material misstatement" with "operating effectively".	Instructions; Table	Improved Workflow		All columns will retain on roll forward if the user selects to keep workpaper on roll forward, except column 10 which is a new column.
Modified	Modified verbiage about table "Information and Communication Systems" to include business processes.	Text	New or Revised Guidance	AICPA's Technical Q&A 8200.17	
Added	New show/hide due to reorganization and new columns as follows:	Table			

Type of	Description of Change	Taradian	Based on	Standard	Roll Forward and Update Content
Change	Description of Change  Columns 9 and 10 will show only when TQ in AUD-100 are	Location	Standard Y/N	Reference	Considerations
	answered as "Yes".				
	Does the auditor intend to test the operating effectiveness of internal controls over financial reporting?" is Yes OR				
	IF "Are you conducting an integrated audit?" is Yes				
KBA-4011	N Understanding Entity-Level Controls: Noncomplex Entitie	es			
Modified	Instructions modified to enhance discussion of control objectives, compensating controls, and changes in internal control from previous year.	Instructions	Clarification		
KBA-402	Understanding General Controls for Information Technolog	y			
Modified	Instructions modified to enhance discussion of changes in internal control from previous year.	Instructions	Clarification		
Modified	Modified Tables in Section III "Understanding of IT General Controls for Entities with a More Complex IT Structure" by modifying column headers, rearranging columns, replacing referencing to "adequately reduce the risks of material misstatement" with "operating effectively", and adding a column to document if compensating controls are selected for operating effectiveness.	Instructions; Table	Improved Workflow		Columns 1-5, 6, 8, 11, 12 and 13 will retain on roll forward if user selects to keep workpaper on roll forward
Added	New show/hide due to reorganization and new columns as follows:  Columns 6, 7, 9, and 10 will show only when TQ in AUD-100 are answered as "Yes".	Table			
	Does the auditor intend to test the operating effectiveness of internal controls over financial reporting?" is Yes OR				
	IF "Are you conducting an integrated audit?" is Yes				
KBA-403 Understanding Activity-Level Controls: Revenue, Accounts Receive Cash Receipts through KBA-411 Understanding Activity-Level Controls: Fin Reporting and Closing Process					
Modified	Modified instructions to emphasize the relationship between activity-level controls and entity-level controls.	Instructions	Clarification		

Type of Change	Description of Change	Location	Based on Standard Y/N	Standard Reference	Roll Forward and Update Content Considerations
Modified	Modified Table in Steps 4, 5, and 6 "Determine What Can Go Wrong, and Identify and Evaluate Controls that Address what Can Go Wrong at the Assertion Level" by modifying column headers, rearranging columns, replacing referencing to "adequately reduce the risks of material misstatement" with "operating effectively", and adding a column to document if compensating controls are selected for operating effectiveness.	Instructions; Table	Improved Workflow		Columns 1-8, 10, 13-16 will retain on roll forward if user selects to keep workpaper on roll forward
Modified	Updated subprocesses and activity-level control objectives throughout.	Table	Enhancement		
Modified	Under "Walkthroughs", modified text describing the purpose of a walkthrough.	Text	Clarification		
Modified	Under "Process Conclusion" modified step 2 which now reads as follows:	Table	Clarification		
	Has the process been implemented and has it operated consistently as documented throughout the audit period?				
Added	New show/hide due to reorganization and new columns as follows:  Columns 8, 9, 11, and 12 will show only when TQ in AUD-100 are answered as "Yes".	Table			
	Does the auditor intend to test the operating effectiveness of internal controls over financial reporting?" is Yes OR				
	IF "Are you conducting an integrated audit?" is Yes				
	Understanding Controls Maintained by a Service Organizat				T
Modified	Modified purpose to discuss obtaining an understanding of the service provided, risk assessment, and designing and performing procedures responsive to the assessed risks.	Purpose	Clarification		
Modified	Minor wording changes throughout.	Table	Clarification		
Modified	Modified step 2, which now reads as follows:  We obtained and read the following to ensure the service auditor's report met our audit objectives:  • The service auditor's report; • The service organization's description of processes and controls; and	Procedure Steps	Clarification		Step will reset on roll forward due to content changes

Type of Change	Description of Change	Location	Based on Standard Y/N	Standard Reference	Roll Forward and Update Content Considerations
	Other information provided by the service auditor as applicable.				
Modified	Modified step 3, which now reads as follows:  We inquired of entity management whether the service organization has reported to them, or they are otherwise aware of, any fraud, noncompliance with laws and regulations, or uncorrected misstatements affecting the financial statements of the user entity.	Procedure Steps	Clarification		Step will reset on roll forward due to content changes
Modified	<ul> <li>Modified step 5, which now reads as follows:</li> <li>We obtained a sufficient understanding of the entity's internal control to evaluate the design and implementation of relevant controls by ensuring we had sufficient information to:</li> <li>Understand the nature of the services provided by the service organization and the significance of those services to the entity, including the effect thereof on the entity's internal control.</li> <li>Understand the user entity controls that relate to the services provided by the service organization, including those that are applied to the transactions processed by the service organization.</li> <li>Understand the nature and materiality of the transactions processed or accounts or financial reporting processes affected by the service organization.</li> <li>Determine whether the control objectives are relevant to the entity's financial statement assertions.</li> <li>The flow of significant transactions through the service organization's system to determine the points in the transaction flow where material misstatements in the user entity's financial statements could occur.</li> <li>Determine whether the service organization's controls are suitably designed to prevent or detect and correct processing errors that could result in material misstatements in the entity's financial statements.</li> </ul>	Procedure Steps	Clarification		Step will reset on roll forward due to content changes

Type of Change	Description of Change	Location	Based on Standard Y/N	Standard Reference	Roll Forward and Update Content Considerations
	<ul> <li>Understand the degree of interaction between the activities of the service organization and those of the entity.</li> <li>Understand the nature of the relationship between the entity and the service organization, including the relevant contractual terms for the activities undertaken by the service organization.</li> </ul>				
Modified	Modified step 6 to include Type 2 report:  If we plan to use a Type 1 or Type 2 report as audit evidence to support the understanding about the design and implementation of controls at the service organization, we:  a. Evaluated whether the description and design of controls at the service organization is at a date (Type 1) or for a period (Type 2) that is appropriate for our purposes.  b. Evaluated the sufficiency and appropriateness of the evidence provided by the report for the understanding of the entity's internal control relevant to the audit.  c. Determined whether complementary user entity controls identified by the service organization are relevant to the entity and, if so, obtained an understanding of whether the entity has designed and implemented such controls.	Procedure Steps	Clarification		Step will reset on roll forward due to content changes
Deleted	Deleted step 8 as duplicative of step 7a:  We evaluated the Type 1 report to determine that it was as of a date that is appropriate for our purposes.	Procedure Steps	Clarification		
Modified	Modified substep 8c as follows:  Evaluating the adequacy of the time period covered by the tests of controls and the time elapsed since the performance of the tests of controls.	Procedure Steps	Clarification		Step will reset on roll forward due to content changes
Modified	Added substep 8e as follows:  Evaluating the scope of the service auditor's work and the services and processes covered, the controls tested, and the tests that were performed and the way in which tested controls relate to the entity's controls.	Procedure Steps	Clarification		

Type of Change	Description of Change	Location	Based on Standard Y/N	Standard Reference	Roll Forward and Update Content Considerations
Modified	Under "Conclusion", modified step 2 which now reads as follows:  We also determined whether we can rely on the service auditor's report or whether we need to perform updating or other procedures with respect to the service organization. We considered the following in making this conclusion:  • The reputation of the service auditor;  • The date of the service auditor's report; and  • Our review of the service auditor's report in terms of encompassing the assessed risks and controls related to the outsourced functions performed by the service organization.	Procedure Steps	Clarification		Step will reset on roll forward due to content changes
KBA-501	Team Discussion and Consideration of the Risks of Material	Misstatement			
Modified	Added practice points within purpose section.	Purpose	Clarification		
Modified	Added considerations related to brokers and dealers in securities under step 7h.	Steps	Enhancement		Step will reset on roll forward due to content changes
Modified	Added practice point regarding broker/dealers under step 7i.	Steps	Clarification		
KBA-502	Summary of Risk Assessments				
Modified	Minor wording changes to improve readability; added additional verbiage about professional judgment.	Instructions	Clarification		
KBA-503	Basis for Inherent Risk Assessment				
Modified	Added additional workpaper references and consideration of size and volume of transactions to the instructions.	Instructions	Enhancement		
KBA-902	Engagement Review and Approval Checklist				
Modified	Modified form name from "Audit Review and Approval Checklist" to "Engagement Review and Approval Checklist"				
Added	Under "Engagement Quality Review" added step 6d regarding critical audit matters:  I have obtained sufficient understanding of, reviewed and evaluated  The determination, communication, and documentation of critical audit matters, if applicable.	Procedure Step	New or Revised Guidance	AS 3101, The Auditor's Report on an Audit of Financial Statements When the Auditor Expresses and	

Type of Change	Description of Change	Location	Based on Standard Y/N	Standard Reference	Roll Forward and Update Content Considerations
				Unqualified Opinion.	
Added	Under "Engagement Quality Review" added step 7 for broker or dealer engagements:  If the entity is a broker or dealer, I have evaluated the significant judgments made by the engagement team and the related conclusions reached in forming the overall conclusion and in preparing the report on the attestation engagement performed pursuant to Attestation Standard No. 1, Examination Engagements Regarding Compliance Reports of Brokers and Dealers, or Attestation Standard No. 2, Review Engagements Regarding Exemption Reports of Brokers and Dealers, by holding discussions with the engagement partner and other members of the engagement team, reading the engagement report and the document containing management's assertions, and reviewing the engagement completion document and other relevant documentation, including my review of the financial statement audit.  Added TQ, "Is the entity a broker/dealer?" which will flow from AUD-100. This TQ will show this step if answered as "Yes".	Procedure Steps	Enhancement		
KBA-904	Tax Specialist Review Checklist	T		1	
Modified	Added step 5 regarding newly enacted tax laws:  The entity's analysis of all income tax effects impacting the current and deferred income taxes payable and/or receivable resulting from newly enacted tax laws are segregated by those that are: (1) completed, (2) incomplete, but for which a reasonable estimate may be determined, and (3) incomplete, and not capable of a reasonable estimate. For those income tax effects that are considered to be provisional or not capable of reasonable estimate, management's conclusions over each income tax effect appears to be performed in good faith.	Procedure Steps	Enhancement		
Modified	Modified step 6 to discuss provisional tax effects. Step now reads as follows:	Procedure Steps	Enhancement		Step will retain on roll forward if users selected to keep on roll forward.

Type of Change	Description of Change	Location	Based on Standard Y/N	Standard Reference	Roll Forward and Update Content Considerations
	Tax-related financial statement disclosures (e.g., deferred income taxes, temporary differences, adjustment of taxes from prior periods, provisional tax effects of newly enacted tax laws or those not yet determined) are appropriately classified, complete, and understandable.				
KBA-905	Engagement Documentation Checklist				
Modified	Modified form name from "Audit Documentation Checklist" to "Engagement Documentation Checklist" and updated to address broker or dealer engagements.				
Modified	Added practice point regarding peer review deficiencies.	Purpose	Enhancement		
Added	Added step 44 regarding critical audit matters	Procedures Steps	New or Revised Guidance	AS 3101, The Auditor's Report on an Audit of Financial Statements When the Auditor Expresses and Unqualified Opinion.	

# **KBA-901 Financial Statement Disclosures Checklist**

Type of Change	Description of Change	Roll Forward and Update Content Considerations
Table of C	Contents	
Modify	Merged the "Comprehensive Income" and "Income Statement – Reporting" sections along with Adding an "Overall" Subsection and removing the "Extraordinary Items" Subsection.	
Added	Added the Subsection, "Contributions Made" to "720 – Other Expenses".	
Generally	Accepted Accounting Principles (ASC 105)	
Deleted	<i>Note:</i> The transition disclosures for adoption of a new accounting standard in items 1 and 2 below are required by. The amendments in represent changes to clarify the Codification, correct unintended application of guidance, or make minor improvements to the Codification that are not expected to have a significant effect on current accounting practice. In addition, some of the amendments are intended to make the Codification easier to understand and easier to apply by eliminating inconsistencies, providing needed clarifications, and improving the presentation of guidance in the Codification.	

Type of Change	Description of Change	Roll Forward and Update Content Considerations
	Transition guidance varies based on the amendments. The amendments that require transition guidance are effective for all entities for fiscal years, and interim periods within those fiscal years, beginning after December 15, 2015. Early adoption is permitted, including adoption in an interim period. All other amendments were effective upon issuance of the ASU (i.e., June 12, 2015).	
	1. Has the cumulative effect of a change in accounting principle, if any, resulting from the amendments in <u>Accounting Standards Update No. 2015-10, Technical Corrections and Improvements</u> , been presented separately and recognized as an adjustment to the opening balance of retained earnings (or other appropriate components of equity or net assets in the balance sheet) for the period of adoption? ( <i>Note:</i> The cumulative-effect adjustment is the difference between the amounts recognized in the balance sheet before initial application of the applicable amendments and the amounts recognized in the balance sheet at initial application of the applicable amendments.) (ASC 105-10-65-23)	
	2. Have the nature of the change and the reason for the change been disclosed in the period of adoption of the applicable amendments? (ASC 105-10-65-3)	
Added	<i>Note:</i> The "Generally Accepted Accounting Principles" Topic in the Codification does not prescribe any specific or incremental disclosure requirements as the structure in the Codification generally results in the inclusion of those requirements and related guidance in other Topics. For disclosure requirements prescribed in other Topics, refer to the applicable sections in this checklist for further guidance.	
	ion of Financial Statements (ASC 205)	
Going Cor		
Deleted	Note: The presentation and disclosure requirements in items 1 through 6 below are prescribed by ASU No. 2014-15, Presentation of Financial Statements—Going Concern (Subtopic 205-40): <u>Disclosure of Uncertainties about an Entity's Ability to Continue as a Going Concern.</u> These presentation and disclosure requirements are effective for annual periods ending after December 15, 2016, and interim periods within annual periods beginning after December 15, 2016. Early adoption is permitted for annual or interim reporting periods for which the financial statements have not previously been issued. (ASC 205-40-65-1)	
	Prior to the issuance of <u>ASU No. 2014-15</u> , there was no guidance in U.S. GAAP about management's responsibility to evaluate whether there is substantial doubt about an entity's ability to continue as a going concern or to provide related disclosures in notes to financial statements. U.S. auditing standards and federal securities laws require that an auditor evaluate whether there is substantial doubt about an entity's ability to continue as a going concern for a reasonable period of time not to exceed one year beyond the date of the financial statements being audited. Auditing	

Type of Change	Description of Change	Roll Forward and Update Content Considerations
	standards also require auditors to consider the possible financial statement effects, including the adequacy of disclosures on uncertainties about the entity's ability to continue as a going concern for a reasonable period of time pursuant to AU-C Section 570, The Auditor's Consideration of an Entity's Ability to Continue as a Going Concern, or the PCAOB's AS 2415, Consideration of an Entity's Ability to Continue as a Going Concern. The SEC also has guidance on disclosures that it expects from an entity when an auditor's report includes an explanatory paragraph that reflects substantial doubt about an entity's ability to continue as a going concern for a reasonable period of time (The Codification of Financial Reporting Policies, Section 607.02). Therefore, prior to the effective date of ASU No. 2014-15 and for entities that have not elected early adoption of ASU No. 2014-15, the disclosure requirements in items 7 and 8 below should be followed.	•
	<ul> <li>7. If the auditor concludes, after considering management's plans, that there is substantial doubt about the entity's ability to continue as a going concern for a period of time not to exceed one year beyond the balance-sheet date, do the financial statements include adequate disclosures such as the following (AU-C 570.12 and AU-C 570.A4; PCAOB AS 2415.10):</li> <li>a. Pertinent conditions and events giving rise to the assessment of substantial doubt about the entity's ability to continue as a going concern for a period of time not to exceed one year beyond the balance-sheet date?</li> <li>b. The possible effects of such conditions and events?</li> <li>c. Management's evaluation of the significance of those conditions and events and any mitigating factors?</li> <li>d. Possible discontinuance of operations?</li> <li>e. Management's plans (including relevant prospective financial information)?</li> <li>f. Information about the recoverability or classification of recorded asset amounts or the amounts or classification of liabilities?</li> <li>8. When, primarily because of the auditor's consideration of management's plans, the auditor concludes that substantial doubt about the entity's ability to continue as a going concern for a period of time not to exceed one year from the balance-sheet date is alleviated, do the financial statements include adequate disclosures such as the following (AU-C 570.13; PCAOB AS 2415.11):</li> <li>a. The principal conditions and events that initially caused the auditor to believe there was substantial doubt?</li> <li>b. The possible effects of such conditions and events, and any mitigating factors, including management's plans?</li> </ul>	
Income Sta	atement – Reporting Comprehensive Income (ASC220)	
Added	2. Does net income reflect all items of profit and loss recognized during the period except for error corrections? (ASC 220-10-45-7A)	

Type of Change	Description of Change	Roll Forward and Update Content Considerations
	3. Is the income statement classified into appropriate functional areas such as sales, costs of goods sold, operating expenses, and other items? (Generally accepted practice)	
	Note: The presentation and disclosure requirements in item 14 below have been superseded by the amendments in ASU No. 2017-12, Derivatives and Hedging (Topic 815): Targeted Improvements to Accounting for Hedging Activities, which is effective for public business entities for fiscal years beginning after December 15, 2018, and interim periods within those fiscal years. For all other entities, the requirements are effective for fiscal years beginning after December 15, 2019, and interim periods within fiscal years beginning after December 15, 2020. Thereafter, the presentation and disclosure requirements in item 15 below should be followed. Early adoption is permitted, including adoption in an interim period. (ASC 815-20-65-3)	
Added	<ul> <li>15. For derivative instruments and hedging activities, have the following disclosures been made as part of the disclosures of accumulated other comprehensive income (ASC 815-30-50-2)</li> <li>a. The beginning and ending accumulated derivative instrument gain or loss?</li> <li>b. The related net change associated with current period hedging transactions?</li> <li>c. The net amount of any reclassification into earnings?</li> <li>d. The difference between the change in fair value of an excluded component and the initial value of that excluded component recognized in earnings under a systematic and rational method in accordance with paragraph 815-20-25-83A?</li> </ul>	
	<ul> <li>16. Have the following been disclosed in the first interim and annual period of adoption for entities that elect to apply ASU No. 2018-02 at the beginning of the period (annual or interim) of adoption (ASC 220-10-65-4</li> <li>a. The nature of and reason for the change in accounting principle?</li> <li>b. The effect of the change on the affected financial statement line items?</li> </ul>	
	<ul> <li>17. Have the following been disclosed in the first interim and annual period of adoption for entities that elect to apply ASU No. 2018-02 retrospectively (ASC 220-10-65-4):</li> <li>a. The nature of and reason for the change in accounting principle?</li> <li>b. A description of the prior-period information that has been retrospectively adjusted?</li> <li>c. The effect of the change on the affected financial statement line items?</li> </ul>	
	<ul> <li>18. Has disclosure been made of the description of the accounting policy for releasing income tax effects from accumulated other comprehensive income? (ASC 220-10-50-1)</li> <li>19. For an entity that elects to reclassify the income tax effects of H.R.1, An Act to Provide for Reconciliation Pursuant to Titles II and V of the Concurrent Resolution on the Budget for Fiscal Year 2018 (Tax Cuts and Jobs Act), in accordance with ASC paragraph ASC 220-10-45-12A:</li> <li>a. Has the amount of that reclassification included the following (ASC 220-10-45-12A):</li> </ul>	

Type of		
Change	Description of Change	Roll Forward and Update Content Considerations
	<ol> <li>(1) The effect of the change in the U.S. federal corporate income tax rate on the gross deferred tax amounts and related valuation allowances, if any, at the date of enactment of the Tax Cuts and Jobs Act related to items remaining in accumulated other comprehensive income? (Note: The effect of the change in the U.S. federal corporate income tax rate on gross valuation allowances that were originally charged to income from continuing operations should not be included.)</li> <li>(2) Other income tax effects of the Tax Cuts and Jobs Act on items remaining in accumulated other comprehensive income that an entity elects to reclassify, subject to the disclosures in ASC paragraph 220-10-50-2(b)?</li> <li>b. Has the entity disclosed in the period of adoption both of the following (ASC 220-10-50-2):         <ol> <li>(1) A statement that an election was made to reclassify the income tax effects of the Tax Cuts and Jobs Act from accumulated other comprehensive income to retained earnings?</li> <li>(2) A description of other income tax effects related to the application of the Tax Cuts and Jobs Act that are reclassified from accumulated other comprehensive income to retained earnings, if any (see ASC paragraph 220-10-45-12A(b))?</li> </ol> </li> <li>20. For an entity that does not elect to reclassify the income tax effects of the Tax Cuts and Jobs Act in accordance with ASC paragraph 220-10-45-12A, has disclosure been made in the period of adoption that an election was not made to reclassify the income tax effects of the Tax Cuts and Jobs Act from accumulated other comprehensive income to retained earnings? (ASC 220-10-50-3)</li> </ol>	
Removed	Extraordinary Income Section	
Earnings l	Per Share (ASC 260)	
Removed	Note: The presentation and disclosure requirements in item 11 below are prescribed by <u>ASU No. 2015-06</u> , <u>Earnings Per Share (Topic 260)</u> : <u>Effects on Historical Earnings per Unit of Master Limited Partnership Dropdown Transactions.</u> <u>ASU No. 2015-06</u> is effective on a retrospective basis for fiscal years beginning after December 15, 2015, and interim periods within those fiscal years. Early adoption is permitted. ( <u>ASC 260-10-65-3</u> )	
Added	Note: The presentation and disclosure requirements in item 12 below are prescribed by ASU No. 2017-11, Earnings Per Share (Topic 260); Distinguishing Liabilities from Equity (Topic 480); Derivatives and Hedging (Topic 815): (Part I) Accounting for Certain Financial Instruments with Down Round Features, (Part II) Replacement of the Indefinite Deferral for Mandatorily Redeemable Financial Instruments of Certain Nonpublic Entities and Certain Mandatorily Redeemable Noncontrolling Interests with a Scope Exception. The amendments in Part I of this ASU are effective on a retrospective basis for public business entities for fiscal years beginning after December 15, 2018, and interim periods within those fiscal years. For all other entities, the amendments in Part I of this ASU are effective on a retrospective basis for fiscal years beginning after December 15, 2019, and interim periods within fiscal years beginning after December 15, 2019. Early adoption is permitted	

Type of Change	Description of Change	Roll Forward and Update Content Considerations
	for all entities as of the beginning of an interim period for which financial statements (interim or annual) have not been issued or have not been made available for issuance. The amendments in Part II of this ASU do not require any transition guidance because those amendments do not have an accounting effect. (ASC 260-10-65-4)	
	An entity should apply the amendments in <u>Part I of ASU No. 2017-11</u> either:	
	1. Retrospectively to outstanding financial instruments with a down round feature by means of a cumulative-effect adjustment to the balance sheet as of the beginning of the first fiscal year and interim period(s) in which <u>ASU No. 2017-11</u> is effective. The cumulative effect of the change should be recognized as an adjustment of the opening balance of retained earnings in the fiscal year and interim period of adoption; or	
	2. Retrospectively to outstanding financial instruments with a down round feature for each prior reporting period presented in accordance with the guidance on accounting changes in <u>ASC paragraphs 250-10-45-5 through 45-</u>	
	<u>10</u> .	
Added	<ul> <li>Have the following transitional disclosures related to the adoption of ASU No. 2017-11 been made in both the interim and annual period of adoption (ASC 260-10-65-4): <ul> <li>a. The nature of the change in accounting principle?</li> <li>b. The method of applying the change?</li> <li>c. The cumulative effect of the change on retained earnings in the balance sheet as of the beginning of the earliest period presented in which ASU No. 2017-11 is effective?</li> <li>d. If ASU No. 2017-11 is applied retrospectively in accordance with option 2. above, have the following disclosures been made: <ul> <li>i. A description of the prior-period information that has been retrospectively adjusted, if any?</li> <li>ii. The effect of the change on income from continuing operations, net income (or other appropriate captions of changes in the applicable net assets or performance indicator), any other affected financial statement line item, and any affected per-share amounts for the current period and any prior periods retrospectively adjusted?</li> </ul> </li> </ul></li></ul>	
Interim Re	eporting (ASC 270)	
Added	<i>Note:</i> The presentation and disclosure requirements in item 7 below are prescribed by the amendments in <u>ASU No. 2016-02, Leases (Topic 842)</u> , which is effective for fiscal years beginning after December 15, 2018, and interim periods within those fiscal years for: (a) public business entities, (b) not-for-profit entities that have issued, or are conduit bond obligors for, securities that are traded, listed, or quoted on an exchange or an over-the-counter market, and (c) employee benefit plans that file or furnish financial statements with or to the Securities and Exchange Commission.	

Type of Change	Description of Change	Roll Forward and Update Content Considerations
	For all other entities, the requirements are effective for fiscal years beginning after December 15, 2019, and interim periods within fiscal years beginning after December 15, 2020. Early adoption is permitted. (ASC 842-10-65-1)	
	The SEC staff would not object to a public business entity that otherwise would not meet the definition of a public business entity except for a requirement to include or the inclusion of its financial statements or financial information in another entity's filing with the SEC adopting ASC Topic 842 for fiscal years beginning after December 15, 2019, and interim periods within fiscal years beginning after December 15, 2020. However, a public business entity that otherwise would not meet the definition of a public business entity except for a requirement to include or the inclusion of its financial statements or financial information in another entity's filing with the SEC may still elect to adopt ASC Topic 842 according to the public business entity effective dates discussed above. (ASC 842-10-S65-1)	
	ets and Deferred Costs (ASC 340) d Advertising Costs	
Added	Note: The presentation and disclosure requirements in items 1 and 2 below have been superseded by the amendments in ASU No. 2014-09, Revenue from Contracts with Customers (Topic 606), subsequently amended, which is effective on a retrospective basis for public business entities, not-for-profit entities that have issued, or are conduit bond obligors for, securities that are traded, listed, or quoted on an exchange or an over-the-counter market, and employee benefit plans that file or furnish financial statements with or to the Securities and Exchange Commission, for annual reporting periods beginning after December 15, 2017, including interim reporting periods within that reporting period. Early adoption is permitted only as of annual reporting periods beginning after December 15, 2016, including interim reporting periods within that reporting periods. For all other entities the requirements are effective on a retrospective basis for annual reporting periods beginning after December 15, 2018, and interim reporting periods within annual reporting periods beginning after December 15, 2019. However, all such other entities may elect early adoption only as of either: (a) an annual reporting period beginning after December 15, 2016, including interim reporting periods within that reporting periods within annual reporting period beginning after December 15, 2016, and interim reporting periods within annual reporting periods beginning one year after the annual reporting period in which an entity first applies ASU No. 2014-09, as subsequently amended. Thereafter, the presentation and disclosure requirements in Topic 606, Revenue from Contracts with Customers, below should be followed. (ASC 606-10-65-1)	
	The SEC staff would not object to a public business entity that otherwise would not meet the definition of a public business entity except for a requirement to include or the inclusion of its financial statements or financial information in another entity's filing with the SEC adopting ASC Topic 606 for annual reporting periods beginning after December 15, 2018, and interim reporting periods within annual reporting periods beginning after December 15, 2019. However, a public	

Type of Change	Description of Change	Roll Forward and Update Content Considerations
	business entity that otherwise would not meet the definition of a public business entity except for a requirement to include or the inclusion of its financial statements or financial information in another entity's filing with the SEC may still elect to adopt <u>ASC Topic 606</u> according to the public business entity effective dates discussed above. ( <u>ASC 606-10-S65-1</u> )	
	ets and Deferred Costs (ASC 340) with Customers	
Added	The SEC staff would not object to a public business entity that otherwise would not meet the definition of a public business entity except for a requirement to include or the inclusion of its financial statements or financial information in another entity's filing with the SEC adopting ASC Topic 606 for annual reporting periods beginning after December 15, 2018, and interim reporting periods within annual reporting periods beginning after December 15, 2019. However, a public business entity that otherwise would not meet the definition of a public business entity except for a requirement to include or the inclusion of its financial statements or financial information in another entity's filing with the SEC may still elect to adopt ASC Topic 606 according to the public business entity effective dates discussed above. (ASC 606-10-S65-1)	
Intangible	es – Goodwill and Other (ASC 350)	
Disclosure	e and Presentation Requirements for Private Companies that Elect to Apply the Accounting` Altern	native for Goodwill
Deleted	Note: The disclosure and presentation requirements in items 1 through 6 below are prescribed by ASU No. 2014-02, Intangibles — Goodwill and Other (Topic 350) — Accounting for Goodwill, as amended by ASU No. 2016-03, Intangibles — Goodwill and Other (Topic 350), Business Combinations (Topic 805), Consolidation (Topic 810), Derivatives and Hedging (Topic 815):  Effective Date and Transition Guidance, which is effective for private companies on a prospective basis for new goodwill recognized after the adoption of the guidance in the Accounting Alternative Subsections of ASC Subtopic 350-20, Intangibles — Goodwill and Other—Goodwill, and the guidance in ASC paragraph 323-10-35-13. For existing goodwill, the guidance is effective as of the beginning of the first fiscal year in which the accounting alternative is adopted. (ASC 350-20-15-4 and 65-2)	
	<i>Note:</i> Goodwill existing as of the beginning of the period of adoption should be amortized prospectively on a straight-line basis over 10 years, or less if an entity demonstrates that another useful life is more appropriate. (ASC 350-20-65-2)	
	<i>Note:</i> Upon adoption of the accounting alternative, an entity should make an accounting policy election to test goodwill for impairment at either the entity level or the reporting unit level. (ASC 350-20-65-2)	
	<i>Note:</i> A private company that makes an accounting policy election to apply the guidance in the Accounting Alternative Subsections of <u>ASC Subtopic 350-20</u> for the first time need not justify that the use of the accounting alternative is preferable as described in <u>ASC paragraph 250-10-45-2</u> . ( <u>ASC 350-20-65-2</u> )	

Type of Change	Description of Change	Roll Forward and Update Content Considerations
_	s – Goodwill and Other (ASC 350) se Software	
Removed	Internal Use Software Section	
Commitme	ents (ASC 440)	
Added	The SEC staff would not object to a public business entity that otherwise would not meet the definition of a public business entity except for a requirement to include or the inclusion of its financial statements or financial information in another entity's filing with the SEC adopting ASC Topic 842 for fiscal years beginning after December 15, 2019, and interim periods within fiscal years beginning after December 15, 2020. However, a public business entity that otherwise would not meet the definition of a public business entity except for a requirement to include or the inclusion of its financial statements or financial information in another entity's filing with the SEC may still elect to adopt ASC Topic 842 according to the public business entity effective dates discussed above. (ASC 842-10-S65-1)	
Guarantee	es (ASC 460)	
Added	The SEC staff would not object to a public business entity that otherwise would not meet the definition of a public business entity except for a requirement to include or the inclusion of its financial statements or financial information in another entity's filing with the SEC adopting ASC Topic 606 for annual reporting periods beginning after December 15, 2018, and interim reporting periods within annual reporting periods beginning after December 15, 2019. However, a public business entity that otherwise would not meet the definition of a public business entity except for a requirement to include or the inclusion of its financial statements or financial information in another entity's filing with the SEC may still elect to adopt ASC Topic 606 according to the public business entity effective dates discussed above. (ASC 606-10-S65-1)	
Debt (ASC	C 470)	
Modified	Are significant categories of debt (e.g., notes payable to banks, related-party notes, capital lease obligations) and the terms, interest rates, maturity dates, and subordinate features disclosed? (Generally accepted practice)	
Distinguis	hing Liabilities From Equity (ASC 480)	
Modified	Note: The requirements in this section do not apply to certain mandatorily redeemable financial instruments and certain mandatorily redeemable noncontrolling interests as follows (ASC 480-10-65-1):  • Certain mandatorily redeemable financial instruments of nonpublic entities that are not SEC registrants. The classification, measurement, and disclosure provisions do not apply to mandatorily redeemable financial instruments of nonpublic entities, other than those that are mandatorily redeemable on fixed dates and for amounts that either are	

Type of Change	Description of Change	Roll Forward and Update Content Considerations
	fixed or are determined by reference to an external index (e.g., interest rate index, currency index). For example, the requirements do not apply to shares of nonpublic entities that are required to be redeemed upon the death of the shareholder.  • Certain mandatorily redeemable noncontrolling interests of all entities, public and nonpublic:  • For mandatorily redeemable noncontrolling interests that would not have to be classified as liabilities by the subsidiary under the "only upon liquidation" exception in ASC paragraphs 480-10-25-4 and 480-10-25-6, but would be classified as liabilities by the parent in consolidated financial statements, the classification and measurement provisions do not apply.  • For other mandatorily redeemable noncontrolling interests that were issued before November 5, 2003, the measurement provisions do not apply, both for the parent in consolidated financial statements and for the subsidiary that issued the instruments that result in the mandatorily redeemable noncontrolling interest. However, the classification provisions apply. In addition, for those instruments, the measurement guidance for redeemable shares and noncontrolling interests in other predecessor literature (e.g., in ASC paragraph 480-10-S99-3A) continues to apply.  • All public entities and nonpublic entities that are SEC registrants with mandatorily redeemable noncontrolling interests subject to the classification and measurement scope exception discussed above are required to follow the disclosure requirements in ASC 480-10-50-1 through 50-3, (see below), as well as disclosures required by other applicable guidance.	
<b>Equity</b> (A	SC 505)	
Added	Note: The presentation and disclosure requirements in items 5h, 6 and 7 below are prescribed by ASU No. 2017-11, Earnings Per Share (Topic 260); Distinguishing Liabilities from Equity (Topic 480); Derivatives and Hedging (Topic 815): (Part I) Accounting for Certain Financial Instruments with Down Round Features, (Part II) Replacement of the Indefinite Deferral for Mandatorily Redeemable Financial Instruments of Certain Nonpublic Entities and Certain Mandatorily Redeemable Noncontrolling Interests with a Scope Exception. The amendments in Part I of this ASU are effective on a retrospective basis for public business entities for fiscal years beginning after December 15, 2018, and interim periods within those fiscal years. For all other entities, the amendments in Part I of this ASU are effective on a retrospective basis for fiscal years beginning after December 15, 2019, and interim periods within fiscal years beginning after December 15, 2020. Early adoption is permitted for all entities as of the beginning of an interim period for which financial statements (interim or annual) have not been issued or have not been made available for issuance. The amendments in Part II of this ASU do not require any transition guidance because those amendments do not have an accounting effect. (ASC 260-10-65-4)	

Type of Change	Description of Change	Roll Forward and Update Content Considerations
Added	Significant terms of contracts that may change conversion or exercise prices, excluding standard antidilution provisions?	
Added	<ul> <li>6. Has disclosure been made of actual changes to conversion or exercise prices that occur during the reporting period, excluding changes due to standard antidilution provisions? (ASC 505-10-50-3)</li> <li>7. For a financial instrument with a down round feature that has been triggered during the reporting period, and for which an entity has recognized the effect in accordance with ASC paragraph 260-10-25-1, have the following disclosures been made (ASC 505-10-50-3A): <ul> <li>a. The fact that the feature has been triggered?</li> <li>b. The value of the effect of the down round feature that has been triggered?</li> </ul> </li> </ul>	
Equity (AS	SC 505)	
<b>Equity-Ba</b>	sed Payments to Non-Employees	
Added	Note: The presentation and disclosure requirements in items 1 and 2 below have been superseded by the amendments in ASU No. 2018-07, Compensation—Stock Compensation (Topic 718):  Improvements to Nonemployee Share-Based Payment Accounting, which is effective for public business entities for fiscal years beginning after December 15, 2018, including interim periods within those fiscal years. For all other entities, the requirements are effective for fiscal years beginning after December 15, 2019, and interim periods within fiscal years beginning after December 15, 2020. Early adoption is permitted, including adoption in an interim period, but not earlier than an entity's adoption date of ASC Topic 606, Revenue from Contracts with Customers.  If an entity early adopts the amendments in ASU No. 2018-07 in an interim period, any adjustments should be reflected as of the beginning of the fiscal year that includes that interim period. (ASC 718-10-65-11)	
Componed	tion – Stock Compensation (ASC 718)	
Overall	mon – Stock Compensation (ASC /10)	
Modified	The employee's requisite service period(s) and, if applicable, the nonemployee's vesting period and any other substantive conditions (including those related to vesting)?	Will reset due to content changes
Modified	The method the entity uses for measuring compensation cost from share-based payment arrangements?	Will retain on roll forward
Modified	For fully vested share options (or share units) and share options expected to vest (or unvested share options for which the employee's requisite service period or the nonemployee's vesting period has not been rendered but that are expected to vest based on the achievement of a performance condition, if an entity accounts for forfeitures when they occur in accordance with ASC paragraph 718-10-35-3) at the date of the latest balance sheet, the following:	Will reset due to content changes
Modified	Expected term of share options and similar instruments, including a discussion of the method used to incorporate the contractual term of the instruments and grantees' expected exercise and postvesting termination behavior into the fair value (or calculated value) of the instrument?	Will reset due to content changes

Type of Change	Description of Change	Roll Forward and Update Content Considerations
Modified	For an entity that grants equity or liability instruments under multiple share-based payment arrangements, the information specified in items (a) through (g) separately for different types of awards (including nonemployee versus employee) to the extent that the differences in the characteristics of the awards make separate disclosure important to an understanding of the entity's use of share-based compensation? Examples of separate disclosures for different types of awards include:	Will reset due to content changes
Modified	The number of grantees affected?	Will reset due to content changes
Modified	The method of estimating the fair value of the equity instruments granted (or offered to grant), during the period?	Will reset due to content changes
Added	Note: The presentation and disclosure requirements in items 2 and 3 below are prescribed by the amendments in ASU No. 2018-07, Compensation—Stock Compensation (Topic 718): Improvements to Nonemployee Share-Based Payment Accounting, which is effective for public business entities for fiscal years beginning after December 15, 2018, including interim periods within those fiscal years. For all other entities, the requirements are effective for fiscal years beginning after December 15, 2019, and interim periods within fiscal years beginning after December 15, 2020. Early adoption is permitted, including adoption in an interim period, but not earlier than an entity's adoption date of ASC Topic 606, Revenue from Contracts with Customers.  If an entity early adopts the amendments in ASU No. 2018-07 in an interim period, any adjustments should be reflected as of the beginning of the fiscal year that includes that interim period. (ASC 718-10-65-11)  Note: An entity should apply ASU No. 2018-07 in the same period in which it applies the pending content that links to ASC paragraphs 718-10-65-12 through 65-14.	
	An entity should apply <u>ASU No. 2018-07</u> on a modified retrospective basis through a cumulative-effect adjustment to retained earnings as of the beginning of the fiscal year in which <u>ASU No. 2018-07</u> is adopted. For purposes of determining the cumulative-effect adjustment, an entity should:	
	1. Assess only liability-classified awards that have not been settled by the date of adoption and equity-classified awards for which a measurement date has not been established.	
	2. Remeasure awards as defined in 1. above at fair value as of the adoption date rather than grant-date fair value.	
	3. Not remeasure assets that are completed. (e.g., finished goods inventory or equipment that has begun amortization would not be remeasured upon transition.) (ASC 718-10-65-11)	

Type of Change	Description of Change	Roll Forward and Update Content Considerations
Added	2. For assets (other than a note or a receivable) that a grantor has received in return for fully vested, nonforfeitable, nonemployee share-based payment awards that are issued at the date the grantor and non-employee enter into an agreement for goods or services (and no specific performance is required by the nonemployee to retain those equity instruments), have such assets <i>not</i> been displayed as contra-equity by the grantor of the award? (ASC 718-10-45-3)	
Added	<ul> <li>3. Have the following been disclosed in the first interim and annual period of adoption of <u>ASU No. 2018-07 (ASC 718-10-65-11)</u>:</li> <li>a. The nature of and reason for the change in accounting principle?</li> <li>b. The cumulative effect of the change on retained earnings or other components of equity or net assets in the balance sheet as of the beginning of the period of adoption?</li> </ul>	
_	ation – Stock Compensation (ASC 718) Stock Ownership Plans	
Deleted	Note: The presentation and disclosure requirements in item 3f below have been affected by the amendments in ASU No. 2015-10, Technical Corrections and Improvements, which is effective on a prospective basis for entities for fiscal years and interim periods within those fiscal years beginning after December 15, 2015. Early adoption is permitted for any fiscal year or interim period for which the entity's financial statements have not yet been issued (public business entities) or financial statements are available to be issued (all other entities). (ASC718-40-65-1)  Note: ASU No. 2015-10 corrects the definition of fair value used for applying the if-converted EPS method for convertible preferred shares held by an ESOP plan in item 3f below. Upon adoption of ASU No. 2015-10, the transitional disclosures in item 3e below should be made.  e. Have the following transitional disclosures related to the adoption of ASU No. 2015-10 been made (ASC 718-40-65-1):  (1) The cumulative effect of the change in accounting principle	
	recognized and presented separately as an adjustment to the opening balance of retained earnings (or other appropriate components of equity in the balance sheet) for the period of adoption?  Note: The cumulative-effect adjustment is the difference between the amounts recognized in the balance sheet before initial application of ASU No. 2015-10 and the amounts recognized in the	
	balance sheet at initial application of ASU No. 2015-10.  (2) The fact that the entity was using a framework other than the framework in ASC Topic 820 on fair value measurement in prior valuations?  (3) A qualitative description of how the valuation methodology that was used differs from that of ASC Topic 820 and the possible effect on prior valuations?  (4) The nature of the change and the reason for the change?	

Type of Change	Description of Change	Roll Forward and Update Content Considerations
Compensa	tion – Stock Compensation (ASC 718)	
Income Ta	exes Related Matters	
Modified	Have realized income tax benefits from dividends (or dividend equivalents) that are charged to retained earnings and are paid to grantees been recognized as an increase to additional paid-in capital? (ASC 718-740-45-8)	Will reset on roll forward
Other Exp	penses (ASC 720)	
Contributi	ions Made	
Added	New section "Contributions Made".	
Consolidat	tion (ASC 810)	
Modified	Note: The presentation and disclosure requirements in item 9 below are prescribed by ASU No. 2014-10, Development Stage Entities (Topic 915): Elimination of Certain Financial Reporting Requirements, Including an Amendment to Variable Interest Entities Guidance in Topic 810, Consolidation. The amendments in ASU No. 2014-10 related to the consolidation guidance (ASC Topic 810), which should be applied retrospectively, are effective for annual reporting periods beginning after December 15, 2015 (and interim periods therein) for public business entities. For all other entities, the amendments to the consolidation guidance are effective for annual reporting periods beginning after December 15, 2016 and interim reporting periods within annual periods beginning after December 15, 2017.  Early adoption is permitted for public business entities for any annual reporting period or interim period for which the entity's financial statements have not yet been issued. For all other entities, early adoption is permitted for financial statements that have not yet been made available for issuance.  Where applicable, comparative disclosures in items 2 through 6 above are required only for periods after the effective date of ASU No. 2014-10.	
Derivative	s and Hedging (ASC 815)	
Overall		
Added	Note: The presentation and disclosure requirements in items 1 through 3 below are prescribed by ASU No. 2017-12, Derivatives and Hedging (Topic 815): Targeted Improvements to Accounting for Hedging Activities, which is effective for public business entities for fiscal years beginning after December 15, 2018, and interim periods within those fiscal years. For all other entities, the requirements are effective for fiscal years beginning after December 15, 2019, and interim periods within fiscal years beginning after December 15, 2020. Early adoption is permitted, including adoption in an interim period. (ASC 815-20-65-3)	

Type of		
Change	Description of Change	Roll Forward and Update Content Considerations
	If an entity early adopts <u>ASU No. 2017-12</u> in an interim period, any adjustments should be reflected as of the beginning of the fiscal year that includes that interim period (i.e., the initial application date).	
	For cash flow hedges and net investment hedges existing (i.e., the hedging instrument has not expired, been sold, terminated, or exercised or the entity has not removed the designation of the hedging relationship) as of the date of adoption, an entity should apply <u>ASU No. 2017-12</u> related to the elimination of the separate measurement of ineffectiveness by means of a cumulative-effect adjustment to accumulated other comprehensive income with a corresponding adjustment to the opening balance of retained earnings as of the initial application date.	
Added	Note: An entity may elect any of the following items upon adoption of ASU No. 2017-12:  a. For a fair value hedge of interest rate risk existing as of the date of adoption, an entity may modify the measurement methodology for a hedged item in accordance with either ASC paragraph 815-20-25-6B or ASC paragraph 815-25-35-13 without dedesignation of the hedging relationship. The cumulative basis adjustment carried forward should be adjusted to an amount that reflects what the cumulative basis adjustment would have been at the date of adoption had the modified measurement methodology been used in all past periods in which the hedging relationship was outstanding. When making this election, the benchmark rate component of the contractual coupon cash flows should be determined as of the hedging relationship's original inception date. The cumulative effect of applying this election should be recognized as an adjustment to the basis adjustment of the hedged item recognized on the balance sheet with a corresponding adjustment to the opening balance of retained earnings as of the initial application date.  b. For the fair value hedges of interest rate risk for which an entity modifies the measurement methodology for the hedged item based on the benchmark rate component of the contractual coupon cash flows in accordance with item 1 above, an entity may elect to dedesignate a portion of the hedged item and reclassify the basis adjustment associated with the portion of the hedged item dedesignated to the opening balance of retained earnings as of the initial application date.  c. For fair value hedges existing as of the date of adoption in which foreign exchange risk is the hedged risk or one of the hedged risks and a currency swap is the hedging instrument, an entity may, without dedesignation, modify its hedge documentation to exclude the cross-currency basis spread component of the currency swap from the assessment of hedge effectiveness and recognize the excluded component through an amortization approach. The cumulative	
	corresponding adjustment to the opening balance of retained earnings as of the initial application date.  d. For hedges existing as of the date of adoption that exclude a portion of the hedging instrument from the assessment of effectiveness, an entity may modify the recognition	

Type of Change	Description of Change	Roll Forward and Update Content Considerations
	model for the excluded component from a mark-to-market approach to an amortization approach without dedesignation of the hedging relationship. The cumulative effect of applying this election should be recognized as an adjustment to accumulated other comprehensive income with a corresponding adjustment to the opening balance of retained earnings as of the initial application date.  e. An entity may modify documentation without dedesignating an existing hedging relationship to specify the following:	-
	1) For hedging relationships that currently use a quantitative method to assess effectiveness, that subsequent prospective and retrospective effectiveness assessments should be performed qualitatively in accordance with <a href="https://doi.org/10.1007/NSC paragraph-815-20-25-3(b)(2)(iv)(03)">ASC paragraph-815-20-25-3(b)(2)(iv)(03)</a>	
	2) For hedging relationships that currently use the shortcut method to assess effectiveness, the quantitative method that would be used to perform assessments of effectiveness in accordance with <u>ASC paragraph 815-20-25-117A</u> if the entity determines at a later date that use of the shortcut method was not or no longer is appropriate.	
	f. For cash flow hedges existing as of the date of adoption in which the hedged risk is designated as the variability in total cash flows that meet the requirements to designate as the hedged risk the variability in cash flows attributable to changes in a contractually specified component or a contractually specified interest rate, an entity may:	
	<ol> <li>Modify the hedging relationship, without dedesignation, to specify the hedged risk is the variability in the contractually specified component or contractually specified interest rate</li> </ol>	
	2) Create the terms of the instrument used to estimate changes in value of the hedged risk (either under the hypothetical derivative method or another acceptable method in <u>ASC Subtopic 815-30</u> ) in the assessment of effectiveness on the basis of market data as of the inception of the hedging relationship	
	3) Consider any ineffectiveness previously recognized on the hedging relationship as part of the transition adjustment in accordance with the paragraph above the note to item 1 above regarding cash flow hedges and net investment hedges.	
	g. An entity may reclassify a debt security from held-to-maturity to available-for-sale if the debt security is eligible to be hedged under the last-of-layer method in accordance with <u>ASC paragraph 815-20-25-12A</u> . Any unrealized gain or loss at the date of the transfer should be recorded in accumulated other comprehensive income in accordance with <u>ASC paragraph 320-10-35-10(c)</u> .	

Type of Change	Description of Change	Roll Forward and Update Content Considerations
	Note: For private companies that are not financial institutions as described in ASC paragraph 942-320-50-1 and not-for-profit entities (except for not-for-profit entities that have issued, or are a conduit bond obligor for, securities that are traded, listed, or quoted on an exchange or an over-the-counter market), the elections in items 1 through 7 above should be determined before the next interim (if applicable) or annual financial statements are available to be issued.  Note: For all other entities, the elections in items 1 through 7 above should be determined before the first quarterly effectiveness assessment date after the date of adoption.  Note: For fair value hedges existing as of the date of adoption in which the hedged item is a tax-exempt financial instrument, the hedged risk may be modified to interest rate risk related to the Securities Industry and Financial Markets Association (SIFMA) Municipal Swap Rate. The modification should be considered a dedesignation and immediate redesignation of the hedging relationship. In this situation, the cumulative basis adjustment of the hedged item from the dedesignated hedging relationship should be amortized to earnings on a level-yield basis over a period of time based on the applicable requirements in other ASC Topics.  Note: An entity is not required to apply the guidance in ASC paragraph 815-20-25-81 when comparing hedging relationships executed before and after the date of adoption ASU No. 2017-12 for any of the following:	
	<ul> <li>Hedging relationships executed before the date of adoption assessed under the shortcut method for which hedge documentation was not amended as permitted by item 5(ii) above, and hedging relationships executed after the date of adoption assessed under the shortcut method in accordance with <u>ASC paragraphs 815-20-25-117A through 25-117D</u></li> <li>Hedging relationships executed before the date of adoption for which the hedged risk</li> </ul>	
	was not amended to a contractually specified component or a contractually specified interest rate as permitted by item 6 above, and hedging relationships executed after the date of adoption for which the hedged risk is the variability in cash flows attributable to changes in a contractually specified component or a contractually specified interest rate	
	Hedging relationships executed before the date of adoption for which the recognition of excluded components was not amended to an amortization approach as permitted by item 4 above, and hedging relationships executed after the date of adoption for which an amortization approach is elected in accordance with ASC paragraph 815-20-25-83A.  Note: On a prospective basis only for existing hedging relationships on the date of adoption (in all interim periods and fiscal years ending after the date of adoption), an entity should:	
	Present the entire change in the fair value of the hedging instrument in the same income statement line item as the earnings effect of the hedged item when the hedged item affects earnings (with the exception of amounts excluded from the	

Type of		
Change	Description of Change	Roll Forward and Update Content Considerations
	assessment of hedge effectiveness in a net investment hedge) in accordance with	
	ASC paragraphs 815-20-45-1A and 815-20-45-1C.	
	Disclose the items in ASC Subtopic 815-10 as amended by ASU No. 2017-12 (these items are	
	addressed in this section below).	
	1. For qualifying fair value and cash flow hedges, have the following been presented in earnings in the same income statement line item that is used to present the earnings effect of the hedged	
	item (ASC 815-20-45-1A):	
	a. The change in the fair value of the hedging instrument that is included in the	
	assessment of hedge effectiveness?	
	b. Amounts excluded from the assessment of hedge effectiveness in accordance with	
	ASC paragraphs 815-20-25-83A through 25-83B?	
	<i>Note:</i> See ASC paragraphs 815-20-55-79W through 55-79AD for related implementation guidance.	
	2. For qualifying net investment hedges, have the amounts reclassified from accumulated other	
	comprehensive income to earnings been presented in the same income statement line item that	
	is used to present the earnings effect of the hedged net investment? (ASC 815-20-45-1C)  3. Has the net gain or loss on derivative instruments designated and qualifying as fair value or	
	cash flow hedging instruments that are reported in comprehensive income been displayed as a	
	separate classification within other comprehensive income? (ASC 815-20-45-3)	
Added	Note: The presentation and disclosure requirements in items 5b and 5c above have been	
Added	superseded by the amendments in ASU No. 2017-12, Derivatives and Hedging (Topic 815):	
	Targeted Improvements to Accounting for Hedging Activities, which is effective for public business	
	entities for fiscal years beginning after December 15, 2018, and interim periods within those fiscal	
	years. For all other entities, the requirements are effective for fiscal years beginning after December	
	15, 2019, and interim periods within fiscal years beginning after December 15, 2020. Early adoption	
	is permitted, including adoption in an interim period. Thereafter, the presentation and disclosure	
	requirements in items 5d through 5j below should be followed. (ASC 815-20-65-3)	
Added	The total amount of each income and expense line item presented in the income statement in which the results of fair value or cash flow hedges are recorded?	
	For qualifying fair value and cash flow hedges, the line items and amount of the gains and losses on	
Added	derivative instruments (and nonderivative instruments designated and qualifying as hedging	
	instruments) and related hedged items reported either in the income statement or balance sheet (e.g.,	
	gains and losses initially recognized in other comprehensive income), with separate presentation of	
	the gains and losses for all of the following by type of contract (e.g., interest rate contracts, foreign	
	exchange contracts, equity contracts, commodity contracts, credit contracts, and other contracts),	
	and by income and expense line item, if applicable:	
Added	Derivative instruments (and nonderivative instruments) designated and qualifying as hedging	
	instruments in fair value hedges and related hedged items designated and qualifying in fair value	
	hedges?	

Type of		
Change	Description of Change	Roll Forward and Update Content Considerations
Added	The gains and losses on derivative instruments designated and qualifying in cash flow hedges included in the assessment of effectiveness that were recognized in other comprehensive income during the current period?	
Added	Amounts excluded from the assessment of effectiveness that were recognized in other comprehensive income during the period for which an amortization approach is applied in accordance with <u>ASC paragraph 815-20-25-83A</u> ?	
Added	The gains and losses on derivative instruments designated and qualifying in cash flow hedges that are included in the assessment of effectiveness and recorded in accumulated other comprehensive income during the term of the hedging relationship and reclassified into earnings during the current period?	
Added	The portion of gains and losses on derivative instruments designated and qualifying in fair value and cash flow hedges representing the amount, if any, excluded from the assessment of hedge effectiveness that is recognized in earnings?	
	<i>Note:</i> When disclosing this amount, an entity should disclose separately amounts that are recognized in earnings through an amortization approach in accordance with <u>ASC paragraph 815-20-25-83A</u> and amounts recognized through changes in fair value in earnings in accordance with <u>ASC paragraph 815-20-25-83B</u> .	
Added	The gains and losses reclassified into earnings as a result of the discontinuance of cash flow hedges because it is probable that the original forecasted transactions will not occur by the end of the originally specified time period or within the additional period of time discussed in <u>ASC paragraphs</u> 815-30-40-4 through 40-5?	
Added	The amount of net gain or loss recognized in earnings when a hedged firm commitment no longer qualifies as a fair value hedge?	
Added	For derivative instruments not designated or qualifying as hedging instruments, has disclosure been made of the line items and amount of the gains and losses on derivative instruments reported either in the income statement or balance sheet (e.g., gains and losses initially recognized in other comprehensive income), with separate presentation of the gains and losses by type of contract (e.g., interest rate contracts, foreign exchange contracts, equity contracts, commodity contracts, credit contracts, and other contracts)?	
	For qualifying net investment hedges, has disclosure been made of the line items and amount of the gains and losses on derivative instruments (and such nonderivative instruments) and related hedged items reported either in the income statement or balance sheet (e.g., gains and losses initially recognized in other comprehensive income), with separate presentation of the gains and losses for all of the following by type of contract (e.g., interest rate contracts, foreign exchange contracts, equity contracts, commodity contracts, credit contracts, and other contracts):	
Added	The gains and losses on derivative instruments (and nonderivative instruments) designated and qualifying in net investment hedges that were recognized in the cumulative translation adjustment section of other comprehensive income during the current period?	
Added	The gains and losses on derivative instruments (and nonderivative instruments) designated and qualifying in net investment hedges recorded in the cumulative translation adjustment section of	

Type of		
Change	Description of Change	Roll Forward and Update Content Considerations
	accumulated other comprehensive income during the term of the hedging relationship and reclassified into earnings during the current period?	
Added	The portion of gains and losses on derivative instruments (and nonderivative instruments) designated and qualifying in net investment hedges representing the amount, if any, excluded from the assessment of hedge effectiveness?	
Added	Have the quantitative disclosures required by item 5a and items 5d through 5g above been presented in tabular format?	
	<i>Note:</i> If a proportion of a derivative instrument is designated and qualifying as a hedging instrument and a proportion is not designated and qualifying as a hedging instrument, an entity should allocate the related amounts to the appropriate categories within the disclosure tables.	
Added	Has the following been disclosed in tabular format for items designated and qualifying as hedged items in fair value hedges:	
Added	The carrying amount of hedged assets and liabilities recognized in the balance sheet?	
Added	The cumulative amount of fair value hedging adjustments to hedged assets and liabilities included in the carrying amount of the hedged assets and liabilities recognized in the balance sheet?	
Added	The line item in the balance sheet that includes the hedged assets and liabilities?	
Added	The cumulative amount of fair value hedging adjustments remaining for any hedged assets and liabilities for which hedge accounting has been discontinued?	
Added	Has the following been disclosed separately for each line item in the balance sheet that includes hedged assets and liabilities for fair value hedges that involve hedging relationships designated under the last-of-layer method in accordance with ASC paragraph 815-20-25-12A:	
Added	The amortized cost basis of the closed portfolio(s) of prepayable financial assets or the beneficial interest(s)?	
Added	The amount that represents the hedged item(s) (i.e., the designated last of layer)?	
Added	The basis adjustment associated with the hedged item(s) (i.e., the designated last of layer)?	
	<i>Note:</i> For hedging relationships designated under the last-of-layer method, an entity may need to allocate the outstanding basis adjustment to meet the objectives of disclosure requirements in other ASC Topics. For purposes of those disclosure requirements, the entity may allocate the basis adjustment on an individual asset basis or on a portfolio basis using a systematic and rational method. (ASC 815-10-50-5B)	
Added	Note: The presentation and disclosure requirements in item 6 below are prescribed by <u>ASU No. 2017-12</u> , <u>Derivatives and Hedging (Topic 815)</u> : <u>Targeted Improvements to Accounting for Hedging Activities</u> , which is effective for public business entities for fiscal years beginning after December 15, 2018, and interim periods within those fiscal years. For all other entities, the requirements are effective for fiscal years beginning after December 15, 2019, and interim periods within fiscal years beginning after December 15, 2020. Early adoption is permitted, including adoption in an interim period. (ASC 815-20-65-3)	

Type of Change	Description of Change	Roll Forward and Update Content Considerations
Added	If an entity elects to record changes in the fair value of amounts excluded from the assessment of effectiveness currently in earnings, has the entity disclosed this election in its summary of significant accounting policies? (ASC 815-10-50-4EEEE)	Ton Forward and Openie Content Considerations
Added	Note: The presentation and disclosure requirements in item 15 below are prescribed by <u>ASU No. 2017-12</u> , <u>Derivatives and Hedging (Topic 815): Targeted Improvements to Accounting for Hedging Activities</u> , which is effective for public business entities for fiscal years beginning after December 15, 2018, and interim periods within those fiscal years. For all other entities, the requirements are effective for fiscal years beginning after December 15, 2019, and interim periods within fiscal years beginning after December 15, 2020. Early adoption is permitted, including adoption in an interim period. ( <u>ASC 815-20-65-3</u> )	
Added	Have the following transitional disclosures related to the adoption of <u>ASU No. 2017-12</u> been made in each interim and annual period in the fiscal period of adoption ( <u>ASC 815-20-65-3</u> ):	
Added	The nature of and reason for the change in accounting principle?	
Added	The cumulative effect of the change on the opening balance of each affected component of equity or net assets in the balance sheet as of the date of adoption?	
Derivative	es and Hedging (ASC 815)	
Cash Flov	v Hedges	
Added	Note: The presentation and disclosure requirements in items1 through 5 below have been superseded by the amendments in ASU No. 2017-12, Derivatives and Hedging (Topic 815):  Targeted Improvements to Accounting for Hedging Activities, which is effective for public business entities for fiscal years beginning after December 15, 2018, and interim periods within those fiscal years. For all other entities, the requirements are effective for fiscal years beginning after December 15, 2019, and interim periods within fiscal years beginning after December 15, 2020. Thereafter, the presentation and disclosure requirements in items 6 through 9 below should be followed. Early adoption is permitted, including adoption in an interim period. (ASC 815-20-65-3)	
Added	Has the net gain or loss on derivative instruments designated and qualifying as cash flow hedging instruments that are reported in comprehensive income been displayed as a separate classification within other comprehensive income? (ASC 815-30-45-1)	
Added	Has the total amount reported in other comprehensive income (as determined in accordance with paragraph 815-30-35-3(b)) for the hedging relationship first been allocated to each of the forecasted transactions (hedged items) within the hedging relationship to measure the amount of other comprehensive income to be reclassified into earnings in the coming 12 months if multiple cash flow exposures are designated as the hedged items for a single derivative instrument? (ASC 815-30-45-2)	
Added	Have the estimated amounts to be reclassified into earnings in the coming 12 months been summed after the amount reported in other comprehensive income has been allocated to each of the forecasted transactions within the hedging relationship? (ASC 815-30-45-3)	

Type of		
Change	Description of Change	Roll Forward and Update Content Considerations
	<i>Note:</i> The allocation method used above should be applied consistently and should consider any	
	cumulative gain or loss on the derivative instrument that has been recognized in earnings as hedge ineffectiveness.	
Added	Have the following disclosures been made for derivative instruments designated and qualifying as	
Audeu	cash flow hedging instruments and for the related hedged transactions, for every annual and interim	
	reporting period for which a balance sheet and an income statement is presented (ASC 815-30-50-	
	1): A description of the transactions or other events that will result in the reclassification into earnings	
Added	of gains and losses that are reported in accumulated other comprehensive income?	
Added	The estimated net amount of the existing gains or losses that are reported in accumulated other	
	comprehensive income at the reporting date that is expected to be reclassified into earnings within	
A 1 1 1	the next 12 months?  The maximum length of time over which the entity is hedging its exposure to the variability in	
Added	future cash flows for forecasted transactions excluding those forecasted transactions related to the	
	payment of variable interest on existing financial instruments?	
Added	Have the following items been separately disclosed as part of the disclosures of accumulated other	
4 1 1 1	comprehensive income (ASC 815-30-50-2):  The beginning and ending accumulated derivative instrument gain or loss?	
Added		
Added	The related net change associated with current period hedging transactions?	
Added	The net amount of any reclassification into earnings?	
Added	The difference between the change in fair value of an excluded component and the initial value of	
	that excluded component recognized in earnings under a systematic and rational method in accordance with paragraph 815-20-25-83A?	
Added	Has the total amount reported in other comprehensive income (as determined in accordance with	
Tiadea	paragraph 815-30-35-3(b)) for the hedging relationship first been allocated to each of the forecasted	
	transactions (hedged items) within the hedging relationship to measure the amount of other	
	comprehensive income to be reclassified into earnings in the coming 12 months if multiple cash flow exposures are designated as the hedged items for a single derivative instrument? (ASC 815-30-	
	$\frac{1000 \text{ exposures are designated as the neaged terms for a single derivative instrument. (\frac{1000 \text{ ord}}{2000 \text{ ord}})$	
Added	Has the estimated amounts to be reclassified into earnings in the coming 12 months been summed	
	after the amount reported in other comprehensive income has been allocated to each of the	
	forecasted transactions within the hedging relationship? (ASC 815-30-50-6)	
	Note: The allocation method used above should be applied consistently.	
Financial 1	Instruments (ASC 825)	
Fair Value	e Option for Financial Assets and Financial Liabilities	
Added	<i>Note</i> : The presentation and disclosure requirements in item c. below are prescribed by <u>ASU No.</u>	
	2018-03, Technical Corrections and Improvements to Financial Instruments—Overall (Subtopic	

Type of Change	Description of Change	Roll Forward and Update Content Considerations
	825-10): Recognition and Measurement of Financial Assets and Financial Liabilities, which is effective for public business entities for fiscal years beginning after December 15, 2017, and interim periods within those fiscal years beginning after June 15, 2018. However, public business entities with fiscal years beginning in the period between December 15, 2017, and June 15, 2018, are not required to adopt ASU No. 2018-03 until the interim period beginning after June 15, 2018. Early adoption, including adoption in an interim period, by a public business entity is permitted. (ASC 825-10-65-3a)	
	For all other entities, the requirements are effective for fiscal years beginning after December 15, 2018, and interim periods within fiscal years beginning after December 15, 2019. For all other entities, early adoption is not permitted unless the entity has early adopted <u>ASU No. 2016-01</u> . ( <u>ASC 825-10-65-3b</u> )	
	Public business entities with fiscal years beginning in the period between December 15, 2017, and June 15, 2018, or other entities that have early adopted <u>ASU No. 2016-01</u> and that choose to adopt <u>ASU No. 2018-03</u> at the required adoption date or in an interim period before the required adoption date, should apply <u>ASU No. 2018-03</u> by means of a cumulative-effect adjustment to the balance sheet from the beginning of the fiscal year in which <u>ASU No. 2018-03</u> is applied to the adoption date of <u>ASU No. 2018-03</u> . ( <u>ASC 825-10-65-3c</u> )	
	Has the remeasurement of the component of the change in fair value of the liability resulting from the cumulative changes in instrument-specific credit risk been presented in accumulated other comprehensive income?	
	<i>Note</i> : When changes in instrument-specific credit risk are presented separately from other changes in fair value of a liability denominated in a currency other than an entity's functional currency, the component of the change in fair value of the liability resulting from changes in instrument specific credit risk should first be measured in the liability's currency of denomination, and then the cumulative amount should be adjusted to reflect the current exchange rate in accordance with <u>ASC paragraph 830-20-35-2</u> .	
Modified	If an entity elects the fair value option at the time (a) the accounting treatment for an investment in another entity changes because the investment becomes subject to the equity method of accounting, or (b) an event occurs that requires an eligible item to be measured at fair value at the time of the event but does not require fair value measurement at each reporting date after that (excluding the recognition of impairment under lower-of-cost-or-market accounting or accounting for securities under either ASC Topic 321, <i>Investments – Equity Securities</i> , or ASC Topic 326, <i>Financial Instruments – Credit Losses</i> ), have the following been disclosed in the financial statements for the period of the election (ASC 825-10-50-32):	Will reset on roll forward

Type of Change	Description of Change	Roll Forward and Update Content Considerations
Added	Note: The presentation and disclosure requirements in item 10 below are prescribed by <u>ASU No. 2018-03</u> , <u>Technical Corrections and Improvements to Financial Instruments—Overall (Subtopic 825-10): Recognition and Measurement of Financial Assets and Financial Liabilities</u> , which is effective for public business entities for fiscal years beginning after December 15, 2017, and interim periods within those fiscal years beginning after June 15, 2018. However, public business entities with fiscal years beginning in the period between December 15, 2017, and June 15, 2018, are not required to adopt <u>ASU No. 2018-03</u> until the interim period beginning after June 15, 2018. Early adoption, including adoption in an interim period, by a public business entity is permitted. ( <u>ASC 825-10-65-3a</u> )	
	For all other entities, the requirements are effective for fiscal years beginning after December 15, 2018, and interim periods within fiscal years beginning after December 15, 2019. For all other entities, early adoption is not permitted unless the entity has early adopted <u>ASU No. 2016-01</u> . ( <u>ASC 825-10-65-3b</u> )	
	Public business entities with fiscal years beginning in the period between December 15, 2017, and June 15, 2018, or other entities that have early adopted <u>ASU No. 2016-01</u> and that choose to adopt <u>ASU No. 2018-03</u> at the required adoption date or in an interim period before the required adoption date, should apply <u>ASU No. 2018-03</u> by means of a cumulative-effect adjustment to the balance sheet from the beginning of the fiscal year in which <u>ASU No. 2018-03</u> is applied to the adoption date of <u>ASU No. 2018-03</u> . ( <u>ASC 825-10-65-3c</u> )	
	All other entities that have not adopted <u>ASU No. 2016-01</u> should follow the transition guidance in <u>ASC paragraph 825-10-65-2(e)</u> , as amended. ( <u>ASC 825-10-65-3d</u> )	
Added	For public business entities with fiscal years beginning in the period between December 15, 2017 and June 15, 2018, or other entities that have early adopted <u>ASU No. 2016-01</u> and that choose to adopt <u>ASU No. 2018-03</u> at the required adoption date or in an interim period before the required adoption date, have the following transition disclosures been made in the period of adoption ( <u>ASC 825-10-65-3e</u> ):	
Added	The effect of the adoption on any line item in the balance sheet, if material, as of the beginning of the fiscal year for which <u>ASU No. 2018-03</u> is applied?	
	Note: Presentation of the effect on financial statement subtotals is not required.	
Added	The cumulative effect of the change on retained earnings or other components of equity in the balance sheet from the beginning of the fiscal year in which <u>ASU No. 2018-03</u> is applied to the adoption date of <u>ASU No. 2018-03</u> ?	
Interest (A	ASC 835)	

Type of Change	Description of Change	Roll Forward and Update Content Considerations
Deleted	Note: The presentation and disclosure requirements in item 2 below have been superseded by the amendments in ASU No. 2015-03, Interest — Imputation of Interest (Subtopic 835-30): Simplifying the Presentation of Debt Issuance Costs, which is effective on a retrospective basis for public business entities for fiscal years beginning after December 15, 2015, and interim periods within those fiscal years. For all other entities, the requirements are effective on a retrospective basis for fiscal years beginning after December 15, 2015, and interim periods within fiscal years beginning after December 15, 2016. Thereafter, the presentation and disclosure requirements in items 3 and 4 below should be followed. Early adoption is permitted for financial statements that have not been previously issued. (ASC 835-30-65-1)	
Deleted	Have debt issuance costs been reported in the balance sheet as deferred charges? (ASC 835-30-45-3)	
Deleted	Note: The presentation and disclosure requirements in item 2 above have been superseded by the amendments in ASU No. 2015-03, Interest — Imputation of Interest (Subtopic 835-30): Simplifying the Presentation of Debt Issuance Costs, which is effective on a retrospective basis for public business entities for fiscal years beginning after December 15, 2015, and interim periods within those fiscal years. For all other entities, the requirements are effective on a retrospective basis for fiscal years beginning after December 15, 2015, and interim periods within fiscal years beginning after December 15, 2016. Thereafter, the presentation and disclosure requirements in items 3 and 4 below should be followed. Early adoption is permitted for financial statements that have not been previously issued. (ASC 835-30-65-1)	
Deleted	Have the following transitional disclosures related to the adoption of ASU No. 2015-03 been made in the first fiscal year after the entity's adoption date, and in the interim periods within the first fiscal year (ASC 835-30-65-1):	
Deleted	The nature of and reason for the change in accounting principle?	
Deleted	The transition method?	
Deleted	A description of the prior-period information that has been retrospectively adjusted?	
Deleted	The effect of the change on the financial statement line item (i.e., the debt issuance cost asset and the debt liability)?	
Leases (A	SC 842)	
Overall		
Added	The SEC staff would not object to a public business entity that otherwise would not meet the definition of a public business entity except for a requirement to include or the inclusion of its financial statements or financial information in another entity's filing with the SEC adopting ASC Topic 842 for fiscal years beginning after December 15, 2019, and interim periods within fiscal years beginning after December 15, 2020. However, a public business entity that otherwise would not meet the definition of a public business entity except for a requirement to include or the inclusion of its financial statements or financial information in another entity's filing with the SEC	

Type of Change	Description of Change	Roll Forward and Update Content Considerations
Change	may still elect to adopt <u>ASC Topic 842</u> according to the public business entity effective dates discussed above. ( <u>ASC 842-10-S65-1</u> )	Kon Forward and Opdate Content Considerations
Modified	An entity also may elect a practical expedient to not assess whether existing or expired land easements that were not previously accounted for as leases under <u>ASC Topic 840</u> are or contain a lease under <u>ASC Topic 842</u> . For purposes of this item 5, a land easement (also commonly referred to as a right of way) refers to a right to use, access, or cross another entity's land for a specified purpose. This practical expedient should be applied consistently by an entity to all its existing and expired land easements that were not previously accounted for as leases under. This practical expedient may be elected separately or in conjunction with either one or both of the practical expedients in itemitems 4 and 6. An entity that elects this practical expedient for existing or expired land easements should apply <u>ASC Topic 842</u> to land easements entered into (or modified) on or after the date that the entity first applies <u>ASC Topic 842</u> . An entity that previously accounted for existing or expired land easements as leases under <u>ASC Topic 840</u> above is not eligible for this practical expedient for those land easements.	Will reset on roll forward
Added	An entity also may elect a practical expedient, which must be applied consistently by an entity to all of its leases (including those for which the entity is a lessee or a lessor) to use hindsight in determining the lease term (i.e., when considering lessee options to extend or terminate the lease and to purchase the underlying asset) and in assessing impairment of the entity's right-of-use assets. This practical expedient may be elected separately or in conjunction with either one or both of the practical expedients in items 4 and 5 above.	
Modified	If an entity uses one or more of the practical expedients in items 4 through 6 above, it should disclose that fact.	

# Audit Programs (AUDs)

Type of Change	Description of Change	Location	Based on Standard Y/N	Standard Reference	Roll Forward Considerations
AUD-100	Engagement-Level Tailoring Questions				
Added	Added a comment box at the end of the document for user to document any information you want to capture related to tailoring.	End of Document	N		
Added	Added multiple TQs as follows: Is the entity a broker/dealer? Are you performing an examination of compliance or a review of exemption in conjunction with the audit of the broker/dealer?	TQ Table			

Type of Change	Description of Change	Location	Based on Standard Y/N	Standard Reference	Roll Forward Considerations
	Are you performing agreed upon procedures related to SIPC report?				
	Does the auditor plan to rely on attestation evidence provided by a component auditor on this attestation engagement?				
	Will you be using the internal audit function for the attestation engagement?				
	Does the auditor intend to use a specialist on this attestation engagement?				
AUD-101	Overall Audit Program		•		
Modified	Minor wording changes throughout			Modified	
Modified	Added practice points throughout to provide practical guidance in completing the program.	Procedure Steps	Enhancement	Modified	
Modified	In multiple sections, modified last steps to highlight fair value measurements and revenue recognition as significant estimates:	Procedure Steps	Clarification	Modified	Step will retain on roll forward with default settings
	Post information on the following matters that may have been identified to the <i>Communication Hub</i> :				
	<ul> <li>a. Certain risks of material misstatement;</li> </ul>				
	b. Internal control deficiencies;				
	c. Fraud risk factors;				
	d. Noncompliance with laws and regulations;				
	<ul><li>e. Litigation and claims;</li><li>f. Potential contingencies;</li></ul>				
	f. Potential contingencies; g. Significant estimates, including fair value measurements and revenue recognition;				
	h. Misstatements; and				
	<ol> <li>Other information that should be considered in other phases of the audit.</li> </ol>				
	Other team members may then appropriately consider these matters when assessing and responding to the risks of material misstatement.				

Type of Change	Description of Change	Location	Based on Standard Y/N	Standard Reference	Roll Forward Considerations
Delete	Under "Risk Assessment Procedures: Obtaining an Understanding of the Entity and its Environment", deleted step 15 as it was duplicative of step 5 in table above: Document the understanding of the entity and its environment.	Procedure Steps	Clarification		
Modified	Under "Risk Assessment Procedures: Evaluating the Design of Internal Controls", modified Step 54 for better understanding:  Perform risk assessment procedures at the relevant assertion-level to identify and assess the risks of material misstatement and, through evaluation of qualitative and quantitative risk factors, identify significant account balances, classes of transactions, and disclosures; perform risk assessment procedures to gather information about and obtain an understanding of relevant activity-level controls for all significant account balances, classes of transactions, and disclosures, including consideration of information technology (IT) and "what could go wrong;" and identify key controls for testing of operating effectiveness of internal control.	Procedures Steps	Clarification		Step will retain on roll forward with default settings
Modified	<ul> <li>Under "Assessing the Risks of Material Misstatement", modified step 53 to specifically consider disclosures:</li> <li>Identify, assess, and document the risks of material misstatement of the financial statements, including: <ul> <li>a. Risks of material misstatement at the financial statement level.</li> <li>b. Risks at the relevant assertion level for all significant account balances, classes of transactions, and disclosures, including consideration of omitted, incomplete, or inaccurate disclosures.</li> <li>c. Significant risks, including fraud risks.</li> <li>d. Risks for which substantive procedures alone do not provide sufficient appropriate audit evidence.</li> <li>e. The degree of estimation uncertainty associated with accounting estimates, including whether</li> </ul> </li> </ul>	Procedures Steps	Clarification		Step will reset on roll forward due to content changes.

Type of Change	Description of Change	Location	Based on Standard Y/N	Standard Reference	Roll Forward Considerations
	estimates with high estimation uncertainty give rise to significant risks.				
Modified	Under "Designing Audit Procedures in Response to Assessed Risks", added step 66 regarding reliability of information produced by management:  Evaluate the reliability of the information produced by management and others that has been provided for our use in performing audit procedures.	Procedures Steps	Clarification		Step will retain on roll forward with default settings
Added	Under "Designing Audit Procedures in Response to Assessed Risks", modified step 69 to emphasize intentional misstatement:	Procedures Steps	Improved workflow		
	3. Design further audit procedures to respond to the assessed risks of material misstatement at the relevant assertion level, including the risks of management override of internal controls and intentional misstatement, providing a clear link between the nature, timing, and extent of audit procedures and the risk assessments due to fraud or error. The procedures must address all relevant assertions related to each material account balance, class of transaction, and disclosure, as well as the financial statement closing process. Procedures may include:  a. Obtaining additional corroborative audit evidence from independent sources outside the entity or physically inspecting certain assets.				
	<ul><li>b. Performing substantive tests closer to or at year-end.</li><li>c. Increasing sample sizes or using computer-assisted audit techniques.</li></ul>				
	d. Performing substantive analytical procedures using disaggregated data, for example, comparing gross profit by location, by line of business, or by month to expectations developed by the auditor.				
	e. Performing procedures at locations on a surprise or unannounced basis.				

Type of Change	Description of Change	Location	Based on Standard Y/N	Standard Reference	Roll Forward Considerations
	f. Making oral inquiries of major customers and suppliers in addition to sending written confirmations.				
	g. Interviewing personnel involved in activities in areas where fraud risk has been identified to obtain their insights about the risk and how controls address the risk.				
	h. If other auditors are auditing the financial statements of other components (e.g., subsidiaries, divisions), discussing with them the extent of work that needs to be performed to address the fraud risk resulting from transactions and activities among these components.				
Modified	Under "Evaluating, Concluding, and Reporting Procedures", modified step 110 to emphasize notes to the financial statements:	Procedures Steps	Clarification		Step will retain on roll forward due to content changes
	Draft an appropriate auditor's report dated no earlier than the date on which we obtained sufficient appropriate audit evidence on which to base the auditor's opinion on the financial statements, including related notes to the financial statements, and that those with recognized authority have asserted that they have taken responsibility for the completed financial statements.				
Added	Added step 119 regarding quality control review as follows:  Arrange for an engagement quality control review to be performed and ensure that all matters raised through the engagement quality control review are properly addressed prior to report issuance.	Procedures Steps	Enhancement		
AUD-201	Audit Program: Opening Balances and Additional Audit Pro	ocedures for an I	nitial or Reaudit	Engagement	
Modified	Modifications throughout to also refer to reaudit engagements.  Renamed Title as seen above		Clarification		
	Renamed Title as seen above  Removed 1 TQ, with flow from AUD-100, as it is no longer relevant in the show/hide functioning of this workpaper  Is this a new or recurring engagement?				

Type of Change	Description of Change	Location	Based on Standard Y/N	Standard Reference	Roll Forward Considerations
Modified	Under "Opening Balance Procedures", modified step 5 to remove reference to recurring engagements:	Procedures Steps	Improved Workflow	Reference	Step will reset on roll forward due to content changes
	For a new engagement where no predecessor auditor exists, we obtained evidence and assessed the reasonableness of opening balances of significant balance sheet accounts.				
AUD-601	Audit Program: Testing and Evaluating Internal Auditor's	Work			
Modified /Added	Under Section I "Using the Work of the Internal Audit Function in Obtaining Audit Evidence", modified step 5 and added step 6 to more clearly address reperformance of work performed by internal audit:	Procedures Steps	Clarification		Modified step will reset on roll forward due to content changes
	4. We reperformed some of the body of work performed by internal audit by performing procedures, such as:				
	Examining controls, transactions, or balances and supporting documentation that the internal auditors examined; or				
	<ul> <li>Examining similar controls, transactions, or balances and supporting documentation not actually examined by the internal auditors.</li> </ul>				
	5. We performed additional procedures on the work performed by internal audit sufficient to determine whether the work was adequate for the purpose of the engagement. Additional procedures may include the following:				
	Making inquiries of appropriate individuals within the internal audit function.				
	Observing procedures performed by the internal audit function.				
	Reviewing the internal audit function's work program and working papers.				
AUD-602	Audit Program: Involvement of a Component Auditor	•			
Modified	Modified instructions to clarify objectives of the auditor as it relates to group financial statements.	Instructions	Clarification		
Modified	Added practice points throughout to provide practical guidance in completing the program.	Procedure Steps	Enhancement		

Type of Change	Description of Change	Location	Based on Standard Y/N	Standard Reference	Roll Forward Considerations
Modified	Under "Communications with the Component Auditor", added subpoint m to step 5:  A request that the component auditor identify the financial information of the component on which the component auditor is reporting.	Procedures	Improved Workflow		Step will retain on roll forward with default settings
Modified	Under "Procedures Performed for Involvement of a Component Auditor", modified the options in step 8 to include evaluation of independence requirements and other matters such as competence:  When determining whether to use the work of a component auditor and whether to make reference to the component auditor, we evaluated the following:  Whether there are differences in the financial reporting framework applied in preparing the component and group financial statements.  Whether the audit of the component financial statements will be completed in time to meet the group reporting schedule.  Whether there are differences in the auditing and other standards applied by the component auditor and those applied in the audit of group financial statements.  Whether it is impracticable for the group engagement team to be involved in the work of a component auditor.  Whether the component auditor meets the independence requirements that are relevant to the group audit.  Whether we have any other serious concerns about other matters (e.g., competence of component auditor).	Procedures	Improved Workflow		Step will reset on roll forward due to content changes
Modified	Under "Procedures Performed for Involvement of a Component Auditor", modified step 9 regarding its applicability when the auditor does not plan to make reference to the component auditor:  When the auditor does not plan to make reference to the component auditor in the auditor's report, prior to the report	Procedures	Clarification		Step will retain on roll forward with default settings

Type of Change	Description of Change	Location	Based on Standard Y/N	Standard Reference	Roll Forward Considerations
	release date, we obtained, reviewed and retained the following information from the other auditor				
Modified	Under "Procedures Performed for Involvement of a Component Auditor", modified step 9 to emphasize reports on a different period-end:	Procedures	Improved Workflow		Step will retain on roll forward with default settings
	If the component prepares financial statements using a different financial reporting framework or reports on a different period-end than that used by the group, we have evaluated following:				
Modified	Under "Procedures Performed for Involvement of a Component Auditor", modified the options in step 10 to include reading the financial statements and the report of the component auditor:	Procedures	Clarification		Step will reset on roll forward due to content changes
	We performed the following procedures to supervise, and review the work performed by, the component auditor:				
	☐ Read the financial statements of the component and the report of the component auditor thereon.				
	☐ Review of audit documentation of the component auditor.				
	☐ Review of summary memo and other concluding documents of the component auditor.				
	<ul> <li>Meetings with team members to discuss the significant matters, findings, and conclusions of the component auditor.</li> </ul>				
Added	Under "Procedures Performed for Involvement of a Component Auditor", added step 14 as follows:	Procedures	Improved Workflow		
	We have determined that the financial information identified in the component auditor's communication is the financial information incorporated into the group financial statements:				
AUD-603	Audit Program: Using the Work of an Auditor's Specialist				
Modified	Added practice points throughout to provide practical guidance in completing the program.	Procedure Steps	Enhancement		
Modified	Under "Agreement with the Auditor's Specialist", modified step 4 as follows:	Procedures	Clarification		Step will reset on roll forward due to content changes

Type of Change	Description of Change	Location	Based on Standard Y/N	Standard Reference	Roll Forward Considerations
	The following describes our understanding of the nature, scope, and objectives of the work performed or to be performed by the specialist, as well as, complexity and nature of the matter to which specialist will perform work, including the risk of material misstatement related to the matter and the procedures we performed to gain that understanding:				
AUD-604	Audit Program: Using the Work of a Management's Special	ist			
Modified	Modified instructions to better instruct the auditor on when the form is to be used.	Instructions	Clarification		
Modified	Added practice points throughout to provide practical guidance in completing the program.	Procedure Steps	Enhancement		
AUD-701	<b>Audit Program: Designing Tests of Controls</b>				
Modified	Minor wording changes, enhanced instructions and rearranged steps for better work flow.	Throughout	Improved Workflow		All rearranged steps will retain on roll forward if user selects to keep this workpaper on roll forward
Added	Under "Selection of Control Activities", added step 1 to further highlight the relationship with entity level controls:  We have considered the results of obtaining an understanding of entity level controls when identifying and	Procedure Steps	Clarification		
	selecting control activities for testing of operating effectiveness.				
Modified	Under "Nature of Tests of Controls", added step as follows: In selecting which internal controls to test for operating effectiveness to support assed control risk of less than maximum, we have focused on areas of high inherent risk and have taken into consideration our assessment of fraud risk.	Procedure Steps	Clarification		
Modified	Under "Timing of Tests of Controls", modified step 9b as follows:  a. Updated controls tested at the interim date through the end of the period by extending the test of controls to transactions occurring in the remaining period or obtaining other evidence. In determining the extent of the additional tests needed we considered:	Procedure Steps	Clarification		Step will reset on roll forward due to content changes

Type of Change	Description of Change	Location	Based on Standard Y/N	Standard Reference	Roll Forward Considerations
Change	(1) The possibility that there have been any significant changes in internal control over financial reporting subsequent to the interim date;  (2) The significance of the assessed risk of material misstatement related to the relevant assertions;  (3) The inherent risk associated with the related account(s) or assertion(s);  (4) The specific control tested prior to year-end, including the nature of the control and the risk that the control is no longer effective during the remaining period, and the results of the tests of the control;  (5) The degree to which audit evidence about the operating effectiveness of those controls was obtained;  (6) The length of time between when controls were tested and the entity's year-end;  (7) The extent to which we intend to rely on the controls to reduce further substantive procedures;  (8) The effectiveness of the entity's control environment; and  (9) For integrated audits, the evidence regarding the effectiveness of the controls obtained	Location	Standard 1/1V	Reference	Roll Forward Considerations
Modified	during the audit of internal control.  Under "Reliance on Controls Performed at a Service Organization", remove duplicative steps and replaced with a reference to <i>KBA-412 Understanding Controls Maintained by a Service Organization</i> .	Procedure Steps	Improved Workflow		Main step left will reset on roll forward due to content changes
Added	In results section, added two new steps as follows: Our level of control risk assessed during planning for all risks and assertions remains appropriate after completion of our audit procedures testing the operating effectiveness of controls:  If we have identified deficiencies in internal control (including deficiencies in controls that are designed to prevent, or detect and correct, misstatements due to fraud),	Procedure Steps	Clarification		

Type of			Based on	Standard	
Change	Description of Change	Location	Standard Y/N	Reference	Roll Forward Considerations
	we have determined the effect of the deficiency on the nature, timing, and extent of substantive procedures to be performed in the audit of financial statements to reduce audit risk to an acceptably low level. Document below.				
AUD-800	Audit Program: Custom through AUD-823 Audit Program:	Concentrations			
Modified	Enhanced instructions and minor wording changes.	Throughout	Improved Workflow		
Modified	Under "Financial-Statement-Level Risks Summary", added requirements regarding planned response to Management Override of Controls:  Management override of internal controls. Planned response must incorporate:	Financial Statement Level Risks	Clarification		
	We incorporated an element of unpredictability in designing further audit procedures as follows: [Describe]				
	<ul> <li>We obtained an understanding of the process and related controls over journal entries and other adjustments.</li> </ul>				
	We tested journal entries and other adjustments.				
	<ul> <li>We reviewed significant accounting estimates for evidence of management bias.</li> </ul>				
	We obtained an understanding of the entity's rationale for significant and unusual transactions.				
	These are given in KBA-502 as example planned responses to Management Override of Controls. The user can and should modify these based on the specific audit in the risk pane which will flow into this table in the AUD-800 series of workpapers.				
Modified	Added practice points throughout to provide practical guidance in completing the program.	Procedure Steps	Enhancement		
AUD-801 Audit Program: Cash					
Modified	Under "Cash Analytical", added an additional substep that the auditor may choose to perform as follows:	Program Steps	Enhancement		

Type of Change	Description of Change	Location	Based on Standard Y/N	Standard Reference	Roll Forward Considerations
	We scanned the cash receipts to identify any transaction just below the reporting/due diligence validation threshold for anti-money-laundering (i.e., \$10,000).				
AUD-802	A Audit Program: Investments in Securities				
Modified	Added practice alert regarding ASU 2018-03	Purpose	New or Revised Guidance	ASU 2018-03, Technical Corrections and Improvements to Financial Instruments— Overall (Subtopic 825-10)— Recognition and Measurement of Financial Assets and Financial Liabilities	
Modified	Changed step name from "Marketable Securities – Detailed Analysis" to "Debt and Equity Investments – Detailed Analysis" and modified step to discuss ASU No. 2016-01.	Program Steps	New or Revised Guidance		
Modified	Changed step name from "Marketable Securities – Arithmetical Accuracy" to "Investments – Arithmetical Accuracy" and made minor wording changes to step	Program Steps	Clarification		
Modified	Modified step "Transfers between Categories" to discuss ASU No. 2016-01.	Program Steps	New or Revised Guidance		
Modified	Modified step "Equity Securities Classified as "Available for Sale" to discuss ASU No. 2016-01.	Program Steps	New or Revised Guidance		
Modified	Changed step name from "Fixed Maturity Instruments Classified as 'Held to Maturity'" to "Debt Instruments Classified as 'Held to Maturity' - Valuation" and made minor wording changes to step	Program Steps	Clarification		
Added	Added step "Debt Instruments Classified as "Held to Maturity" – Ability and Intent	Program Steps	Enhancement		

Type of Change	Description of Change	Location	Based on Standard Y/N	Standard Reference	Roll Forward Considerations
Modified	Modified step "Investments Accounted for Using the Cost or Equity Method – Proper Accounting" to discuss ASU No. 2016-01	Program Steps	New or Revised Guidance		
Modified	Modified step "Joint Ventures – Proper Method of Accounting" to discuss ASU No. 2016-01	Program Steps	New or Revised Guidance		
Deleted	Deleted step "Joint Ventures Equity Method – Another Auditor" as it is duplicative of step "Joint Ventures – Another Auditor".	Program Steps	Improved Workflow		
Modified	Under "Audit Procedures for Tests of Fair Value" added additional substep that the auditor may choose to perform.	Program Steps	New or Revised Guidance		
Modified /Added	Modified step name "Evaluation of Impairment Loss for All Investments" to read "Evaluation of Impairment Loss for All Investments (Before Adoption of ASU No. 2016-01)" and added steps "Evaluation of Impairment of Equity Securities Without Readily Determinable Fair Values (After Adoption of ASU No. 2016-01)" and "Impairment Loss Recognized (After Adoption of ASU NO. 2016-01)"	Program Steps	New or Revised Guidance		
AUD-8021	B Audit Program: Derivative Instruments and Hedging Activ	vities			
Modified	Added practice alerts regarding ASU 2017-11 and 2017-12	Purpose	New or Revised Guidance	ASU 2017-12, Derivatives and Hedging (Topic 815): Targeted Improvements to Accounting for Hedging Activities ASU 2017-11, Earnings Per Share (Topic 260); Distinguishing Liabilities from Equity (Topic 480); Derivatives and Hedging (Topic 815): (Part	

Type of	Description of Change	Totalian	Based on	Standard	D. II Francis I Constituted in a
Change	Description of Change	Location	Standard Y/N	Reference  I) Accounting for Certain Financial Instruments with Down Round Features, (Part II) Replacement of the Indefinite Deferral for Mandatorily Redeemable Financial Instruments of Certain Nonpublic Entities and Certain Mandatorily Redeemable Noncontrolling Interests with a	Roll Forward Considerations
Modified	Modified step name "Derivatives and Hedging – Management's Calculation" to "Derivatives and Hedging – Management's Estimate"	Program Steps	Clarification	Scope Exception"	
AUD-803	Audit Program: Accounts Receivable and Revenue				
Added	1 new TQ, "Did the entity adopt ASU 2014-09 in the current year? The following Steps in the Program Step Library will be marked N/A if you have answered "No" to this TQ: Revenue Recognition Transitional Disclosures	Tailoring Questions	New or Revised Guidance	PCAOB Staff Audit Practice Alert No. 15, Matters Related to Auditing Revenue From Contracts with Customers; AICPA's Audit and Accounting Guide: Revenue Recognition (as a best practice)	

Type of Change	Description of Change	Location	Based on Standard Y/N	Standard Reference	Roll Forward Considerations
Added	Added multiple revenue related steps and practice points.  Management Policies Contractual Agreements Inquiry of Management and Others Retrospective Applicable of Revenue Recognition Standard Combining Contracts Contract Modifications or Amendments Contract Cancellations Assessing Management's Conclusion Revenue Estimates Consultation Revenue Recognition Transitional Disclosures	Program Steps	New or Revised Guidance	PCAOB Staff Audit Practice Alert No. 15, Matters Related to Auditing Revenue From Contracts with Customers; AICPA's Audit and Accounting Guide: Revenue Recognition (as a best practice)	
Added/ Modified	Added step "Credit Limits", and additional substeps under "Receivables Aging Testing" and "Additional Procedures" that auditors may choose to perform.  We identified any customers with balances over their credit limit or no credit limit and inquired of management to determine whether the extension of additional credit was authorized or represents a bad debt risk.  On a selective basis, we traced individual account balances, including large balances, in the aged trial balance to individual subsidiary ledgers and vice versa and determined whether they are collectible and legitimate and considered the need to confirm directly with the customer.  We identified customers with large period-end balances outstanding and compared their balances with their level of balances throughout the year to determine collectability.	Program Steps	Enhancement		Step e under "Receivables Aging Testing" will be reset on roll forward due to content changes
Added	Added step under "Allowance for Uncollectible Accounts" as follows:  We reviewed the accuracy of management's estimation of collectability of accounts receivable. Our consideration included historical accuracy, current trends, and possible future changes.	Program Steps	Enhancement		
Modified /Added	Modified step 12(e) and added step 12(j) under "Receivables and Revenue Cutoff" as follows:	Program Steps	Enhancement		Modified step will reset on roll forward due to content changes

Type of Change	Description of Change	Location	Based on Standard Y/N	Standard Reference	Roll Forward Considerations
	We confirmed with customers relevant contract terms and account activity, such as (1) side agreements; (2) acceptance criteria; (3) delivery and payment terms; (4) the absence of future or continuing vendor obligations; (5) the right to return the product; (6) guaranteed resale amounts; (7) cancellation or refund provisions; (8) sales returns; (9) credit memos; (10) merchandise receipt date; (11) unstated or implicit expectations or promises, (12) satisfaction of performance obligations, and (13) amounts written off that appear unusual, such as write-offs of balances due from continuing customers.				
	We vouched the amount of revenue booked in the current period to the terms of the contract.				
Modified	Modified step "Receivable from Related Party or Employee" to remove detailed steps and instead refer to AUD-815 Audit Program: Related-Party Transactions	Program Steps	Improved Workflow		Step will be reset on roll forward due to content changes
	Only one main step exists now and will be reset on roll forward.				
Modified	Modified steps under "Fraud Awareness" as follows:	Program Steps	Enhancement		Modified steps will retain on roll forward with
	Excessive credit memos and other credit adjustments to accounts receivable made during the year and after the end of the accounting period under audit.				default settings
	Large or unusual adjustments to sales accounts made on weekends, public holidays, or at times outside normal business hours or that have posted just before or just after the end of the accounting period under audit.				
Added	Added steps under "Additional Procedures" as follows:	Program Steps	Enhancement		
	Identifying customers with excessive refunds (i.e., number or value of refunds), obtaining an understanding of the reason (e.g., quality of good sold, number of good delivered, billing errors) and determined whether goods were returned.				
	Identifying instances of customer files with missing or inconsistent data (e.g., missing phone numbers, address, contact name) and duplicate files and evaluating whether the customer is valid.				
	Identifying customers located in countries with whom the company is barred from doing business.				

Type of Change	Description of Change	Location	Based on Standard Y/N	Standard Reference	Roll Forward Considerations
	Identifying customers with round balances to determine the validity of the transaction.				
	Identifying any missing or unusual customer master data or commonality between employee master data and customer master data, such as address, postal code, telephone number or bank account number.				
	Identifying sales that may have been invoiced multiple times.				
	Identifying any missing invoices from a continuous sequence of numeric invoice references.				
AUD-804	Audit Program: Inventories and Cost of Sales				
Modified	Added additional substep under "Additional Procedures" that the auditor may choose to perform.  Identifying unusual items, such as inventory with money value above a certain threshold or inventory with zero or negative cost or quantity.	Program Steps	Enhancement		
AUD-805	Audit Program: Prepaid Expenses, Deferred Charges, and C	Other Assets			
Added	1 new TQ, "Does the entity have any deferred income or other deferred credits that were material to the overall financial statements under audit? The following Steps in the Program Step Library will be marked N/A if you have answered "No" to this TQ:	Tailoring Questions			
	Deferred Income and Deferred Credits				
Added	Moved step "Deferred income and Deferred Credits" from AUD-809 Audit Program: Payroll and Other Liabilities.	Program Steps	Improved Workflow		These steps will retain on roll forward using default settings from prior year AUD-809.
	If deferred income and other deferred credits were material to the overall financial statements or contain a specific risk and analytical procedures were not performed or were not sufficient, we performed the following procedures:				
	We obtained an understanding of the nature of the account and the entity's policy and method of accounting.				
	We tested computations of the current-year activity (i.e., additions and reductions) by examining supporting documents or by applying analytical procedures to related revenue and expense accounts.				

Type of Change	Description of Change	Location	Based on Standard Y/N	Standard Reference	Roll Forward Considerations
	We evaluated whether the method of amortization is consistent with the prior year.				
	We evaluated whether the deferred credit balance at the balance sheet date is reasonable.				
AUD-806	Audit Program: Intangible Assets				
Added	Added the following TQs along with steps that will be marked as N/A if these TQs are answered as "No"	Program Steps	Improved Workflow		
	Does the entity have any goodwill or intangibles that were not tested in connection with the original business combination or other initial transaction?				
	Goodwill/Intangible not Tested in Connection with Larger Transactions				
	Does the entity have any intangible assets not subject to amortization?				
	<ul> <li>Impairment Testing Intangibles (Other than Goodwill) Not Subject to Amortization</li> </ul>				
Modified	Modified the following TQs:	Program Steps	Improved		These TQs will be reset on roll forward due to
	Does the entity have intangible assets (other than goodwill) that are subject to amortization?		Workflow		content changes
	Did the entity dispose of any intangibles (other than goodwill) subject to amortization during the audit period?				
Modified	Modified step names to better reflect the steps to be performed.	Program Steps	Improved Workflow		
Modified	Modified and added steps "Impairment Testing – Accounting Alternative for Goodwill" (Previously "Triggering Events and Goodwill Impairment") and "Impairment Testing – Goodwill (When NOT Electing the Accounting Alternative" (Previously "Goodwill Impairment Testing" and "Goodwill Impairment Testing More Frequently than Annually") to better reflect procedures related to goodwill and other intangibles, including consideration of accounting alternatives.	Program Steps	Improved Workflow		Some modified steps will reset on roll forward due to content changes
Modified	Modified step 6 under "Amortization Criteria – Accounting Alternative for Goodwill as follows:	Program Steps	Improved Workflow		Step will reset on roll forward due to content changes

Type of			Based on	Standard	
Change	Description of Change	Location	Standard Y/N	Reference	Roll Forward Considerations
	We evaluated whether the entity meets the criteria to elect to amortize goodwill.				
Modified	Modified step 8 under "Impairment Policy – Accounting Alternative for Goodwill" as follows:	Program Steps	Improved Workflow		Step will reset on roll forward due to content changes
	If the entity has elected to amortize goodwill, we have evaluated whether the entity's accounting policy also reflects the election to test goodwill for impairment at either the entity level or at the reporting unit level, and whether that policy is consistently applied.				
AUD-807	Audit Program: Property and Equipment, and Depreciation	ļ			
Modified	Added practice point regarding ASU 2017-01.	Purpose	New or Revised Guidance	ASU 2017-01, Business Combinations (Topic 805): Clarifying the Definition of a Business	
Modified	Modified step 3(c)(1) under "Property Roll Forward" as follows:  We evaluated whether the assets capitalized are in accordance with the entity's capitalization policy or whether those costs should have been expensed.	Program Steps	Enhancement		This step will retain on roll forward using default settings
Modified /Added	Modified step "Lease Capitalization Testing" and added step "'Right-of Use Asset' and 'Lease Liability' Upon Adoption of ASC Topic 842" to incorporate ASC Topic 842;	Program Steps	New or Revised Guidance	ASC Topic 842, Leases	
AUD-808	Audit Program: Accounts Payable and Purchases				
Added	Added the following TQs along with steps that will be marked as N/A if these TQs are answered as "No"	Program Steps	Improved Workflow		
	Are other accrued liabilities balances or transactions material to the overall financial statements?				
	• This TQ will show the next TQ is answered as "No"				
	Have specific risks been identified associated with account balances for other accrued liabilities?				
	Other Accrued Liabilities Testing				

Type of Change	Description of Change	Location	Based on Standard Y/N	Standard Reference	Roll Forward Considerations
Added	Moved step "Other Accrued Liabilities Testing" from AUD-809 Audit Program: Payroll and Other Liabilities.	Program Steps	Improved Workflow		Steps will retain from AUD-809 on roll forward with default settings
	Step will be marked N/A if				
Added/ Modified	Added and modified substeps under "Additional Procedures" that the auditor may choose to perform. Added steps are as follows:	Program Steps	Enhancement		Modified steps will reset on roll forward due to content changes
	For each supplier, comparing prior period purchases with current period purchases in order to identify and investigate any unexpectedly large or small differences.				
	Identifying all vendor accounts with balances greater than their credit limit and reviewing the payables listing for that supplier in order to check for errors, paying particular attention to manual adjustments and inquired about the entity's ability to pay its debts, and its cash reserves.				
	Reviewing accounts that have appeared dormant for extended periods of time, but have activity in the current period to determine the validity of the transactions.				
	Identifying any missing or unusual vendor data or commonality between employee master data and vendor master data, such as address, postal code, telephone number or bank account number.				
	Identifying any invoices that have rounded amounts (e.g., rounded to the nearest \$1000).				
	Identifying vendors located in countries with whom the company is barred from doing business.				
	Modified steps are as follows:				
	Matching vendor names, addresses, unit prices, and prices per contract on the invoices with the master vendor list.				
	Searching for unusual or large year-end transactions and adjustments, such as transactions that do not contain normal processing initials, have not gone through normal processes, do not have normal supporting documentation, or have posted on weekends, public holidays, or at times outside normal business hours.				
	Reviewing vendor files for unusual items, such as vendors listed more than once, duplicate invoices, different delivery addresses, and vendors that have multiple addresses.				

Type of Change	Description of Change	Location	Based on Standard Y/N	Standard Reference	Roll Forward Considerations
AUD-809	Audit Program: Payroll and Related Liabilities				
Modified /Deleted	Modified program name to "Audit Program: Payroll and Related Liabilities" from "Audit Program: Payroll and Other Liabilities".				
	Moved step "Deferred Income and Deferred Credits" to AUD-805 Audit Program: Prepaid Expenses, Deferred Charges, and Other Assets.				
	Moved step "Other Accrued Liability Testing" to AUD-808 Audit Program: Accounts Payable and Purchases.				
	Moved step "Claims Incurred But Not Reported (IBNR)" to AUD-819 Audit Program: Commitments and Contingencies.				
Added	Added substeps under "Payroll and Short-Term Employee Benefit Liabilities Immaterial to Financial Statements" for additional analytical procedures that can be performed by the auditor.  We compared direct labor and commission expense as a percentage of sales with that from previous years.	Program Steps	Enhancement		
	We calculated the number of days of wages in accrued payroll and compensated absences and compared it with the entity's actual accrued amounts for reasonableness.				
	We tested payroll expense for overall reasonableness by disaggregating the employee classifications and multiplying the number of employees in each category by the average pay rate for that category and then comparing the result with amounts recorded in the general ledger.				
Added	Added substep under "Payroll and Payroll Taxes Testing" for additional procedures that can be performed by the auditor.	Program Steps	Enhancement		
	For selected employees, we recalculated individual employee payroll liability amounts using authorized payroll and deduction rates from the employee file and period timekeeping records, compared the calculated amounts to the accounting records, and investigated any significant or unexpected variances.				

Type of Change	Description of Change	Location	Based on Standard Y/N	Standard Reference	Roll Forward Considerations
Added/ Modified	Added step "Commissions" as follows:  We reviewed incentive payments made to evaluate the circumstances in which employees (sales and non-sales) are trying to meet or exceed sales goals in order to achieve quotas or increase their commissions or bonuses.	Program Steps	Enhancement		
Modified	Modified step under "Fraud Awareness" as follows:  We were alert for items that may be indicative of fraud, such as employees taking little or no vacation time, employee files with missing or inconsistent data, employees with multiple pay rate increase, employees with no deductions, and payments made to bank accounts that are not held by active employees.	Program Steps	Enhancement		Step will reset on roll forward due to content changes
Modified /Added	Modified step under "Additional Procedures" as follows: Searching for large or unusual adjustments or payments, including those made at or after year-end. Added the following steps: We identified any employees that have been paid before their start date or beyond the pay cycle after their leaving date. We identified employees with excessive overtime hours in a week or month to ensure they are entitled. We identified any expense claims submitted multiple times, including where the same expense is claimed by multiple employees or claimed as a credit card and out of pock expense. We reviewed expense claims and verified them against proof of purchase (receipts) to ensure they are valid.	Program Steps	Enhancement		Modified steps will reset on roll forward due to content changes
AUD-810	Audit Program: Income Taxes				
Modified	Added practice alerts regarding ASU 2018-05 and 2016-09.	Purpose	New or Revised Guidance	ASU 2018-05, Income Taxes (Topic 740): Amendments to SEC Paragraphs Pursuant to SEC Staff Accounting Bulletin No. 118	

Type of	Description of Change	Landing	Based on Standard Y/N	Standard Reference	Dall Farmand Considerations
Change	Description of Change  Added step "Accounting for the Effects of the Jobs Act" to	Location		ASU 2016-09, Compensation – Stock Compensation (Topic 718): Improvements to Employee Share- Based Payment Accounting	Roll Forward Considerations
Added	address estimates and provisional amounts under the Act.	Program Steps	Enhancement		
AUD-811	Audit Program: Debt Obligations				
Modified /Added	Modified step "Debt Substantive Analytical Procedures," "Debt Summary and Analysis," and "Lease Obligations" and added step "Lease Liability' Upon Adoption of ASC Topic 842" to incorporate ASC Topic 842;	Program Steps	New or Revised Guidance	ASC Topic 842, Leases	
Modified	Added substeps under the step "Restrictive Covenants" for additional procedures that can be performed by the auditor. Reviewing loan and other agreements (e.g., leases, etc.) and testing for compliance with loan covenants, including any "cross default" provisions (i.e., a violation of one loan covenant that affects other loan covenants). Reviewing the debt payment schedules and considering whether the entity has the ability to pay current debt installments or to refinance the debt, if necessary.	Program Steps	Enhancement		
AUD-812	Audit Program: Equity				
Modified	Added practice alert regarding ASU 2018-02 and ASU 2017-11.	Purpose	New or Revised Guidance	ASU 2018-02, Income Statement  - Reporting Comprehensive Income (Topic 220) - Reclassification of Certain Tax Effects from Accumulated Other	

Type of Change	Description of Change	Location	Based on Standard Y/N	Standard Reference	Roll Forward Considerations
	ı C			Comprehensive	
				Income	
				ASU 2017-11,	
				Earnings Per	
				Share (Topic	
				260);	
				Distinguishing	
				Liabilities from	
				Equity (Topic	
				480); Derivatives	
				and Hedging	
				(Topic 815): (Part I) Accounting for	
				Certain Financial	
				Instruments with	
				Down Round	
				Features, (Part II)	
				Replacement of	
				the Indefinite	
				Deferral for	
				Mandatorily	
				Redeemable	
				Financial	
				Instruments of Certain	
				Nonpublic	
				Entities and	
				Certain	
				Mandatorily	
				Redeemable	
				Noncontrolling	
				Interests with a	
				Scope Exception	
Modified	Added substep under the step "Equity Analysis" for additional procedures that can be performed by the auditor.	Program Steps	Enhancement		
	We considered whether owner or shareholder notes				
	receivable on the balance sheet in fact represent distributions				
	and require reclassification.				
AUD-814	Audit Program: Journal Entries and Financial Statement Re	eview			

Type of Change	Description of Change	Location	Based on Standard Y/N	Standard Reference	Roll Forward Considerations
Added	Added the following TQs along with steps that will be marked as N/A if these TQs are answered as "No"  Have we been requested to provide a consent in connection with a filing that includes the auditor's report?  Have we become aware of information that relates to financial statements that we previously reported on?	Program Steps	Improved Workflow		
Deleted	Deleted step "Understanding of Design of Controls over Journal Entries and Other Adjustments" as this is a control step, not a substantive step and is addressed in KBA-411 Understanding Activity-Level Controls: Financial Reporting and Closing Process.	Program Steps	Improved Workflow		
Modified	Modified step "Testing of Journal Entries and Other Adjustments" with specific circumstances that may be considered.  We selected and tested journal entries and other adjustments by obtaining supporting documentation of the nature and purpose of the journal entry, including whether the entry was properly authorized. In determining the items selected for testing and the nature, timing, and extent of such testing, we considered the following:	Program Steps	Enhancement		Step will retain on roll forward with default settings
Modified	Modified step "Testing of Journal Entries and Other Adjustments" with specific circumstances that may be considered.  a. The characteristics of fraudulent entries or adjustments, such as the following:  (1) Entries made to unrelated, unusual, or seldomused accounts;  (2) Entries made by individuals who typically do not make journal entries;  (3) Entries made with little or no explanation or description at period-end or as post-closing entries;	Program Steps	Enhancement		Step will reset on roll forward due to content changes

Type of Change	Description of Change	Location	Based on Standard Y/N	Standard Reference	Roll Forward Considerations
	(4) Entries made before or during the preparation of the financial statements that do not have account numbers,				
	<ul><li>(5) Journal entries that are overly complex (e.g., split over a large number of accounts);</li></ul>				
	<ul><li>(6) Journal entries that do not balance or are missing information;</li></ul>				
	(7) Journal entries with values that are unusually large for a particular account;				
	(8) Journal entries with suspicious descriptions;				
	(9) Journal entries that appear to be missing based on the entity's numbering system; and				
	(10) Entries that contain round numbers or a consistent ending number.				
Added	Added step under "Testing of Journal Entries and other Adjustments" as follows:				
	Journal entries that are potentially duplicative (i.e., individual journal lines where the same amount has been posted more than once).				
	The number and value of journal entries in each period and whether there appears to be any trends.				
Added	Added section, "Management's Explanations for Significant or Unexpected Transactions" with following step:	Program Steps	Enhancement		
	We corroborated management's explanations for significant unusual or unexpected transactions, events, amounts, or relationships.				
Added	Added section "Identification of Misstatements" regarding situations when identified misstatements impact the prior year's financial statements with following step:	Program Steps	Enhancement		
	If during our testing of adjustments we have identified misstatements in prior year's financial statements, we have performed appropriate procedures to determine whether the prior period financial statements and auditor's report should be revised as a consequence of the misstatement.				
Modified	Moved steps "Consent to Include Auditor Report in a Filing" and "Information Relating to Previously Reported Financial	Program Steps	Improved Workflow		These steps will retain from AUD-818 on roll forward with default settings

Type of Change	Description of Change	Location	Based on Standard Y/N	Standard Reference	Roll Forward Considerations
	Statements" from AUD-818 Audit Program: Share-Based Payments.				
Added	Added section "Comparability and Consistency" to provide the auditor a step to explicitly signoff on work done related to comparative financial statements with following steps:	Program Steps	Enhancement		
	We performed a review of the financial statements for comparability and consistency, including:				
	<ul> <li>Determining whether the comparative financial statements or comparative information have been presented in accordance with any relevant requirements of the applicable financial reporting framework;</li> </ul>				
	b. Evaluating whether the comparative financial statements or comparative information agree with the amounts and other disclosures presented in the prior period or, when appropriate, have been restated for the correction of a material misstatement or adjusted for the retrospective application of an accounting principle;				
	c. Evaluating whether the accounting policies reflected in the comparative financial statements or comparative information are consistent with those applied in the current period or if there have been changes in accounting policies, whether those changes have been properly accounted for and adequately presented and disclosed; and				
	d. Performing additional procedures as needed to obtain sufficient appropriate audit evidence to evaluate whether a material misstatement exists when the auditor becomes aware of a possible material misstatement in the comparative financial statements or comparative information.				
Modified	Added substep under "Consolidation or Combined Financial Statements" to document the auditor's considerations regarding accounting policies of components when a component auditor is not being used as follows:	Program Steps	Improved Workflow		
	If the financial information of a subsidiary has not been prepared in accordance with the same accounting policies applied to the parent, we evaluated whether the financial				

Type of	Description of Change	Lastin	Based on Standard Y/N	Standard Reference	Roll Forward Considerations
Change	Description of Change information of that subsidiary has been appropriately adjusted for purposes of the preparation and fair presentation of the group financial statements in accordance with the applicable financial reporting framework.	Location	Standard 1/IN	Reference	Roll Forward Considerations
Modified	Modified substep under "Reading of Financial Statements" to explicitly address fair presentation of the financial statement sin accordance with the applicable financial reporting framework as follows:  Financial information contained in the statements and in the footnotes is appropriately presented, classified, and described, and disclosures are understandable and clearly expressed at appropriate amounts for the fair presentation of the financial statements in accordance with the applicable financial reporting framework.	Program Steps	Enhancement		Step will retain on roll forward using default settings
Modified	Modified step "Change in Accounting Principles" to explicitly address controls over a change in accounting principle in addition to consistency with the applicable financial reporting framework as follows:  Where the entity has changed its accounting for significant transactions, we considered the reason for the change and evaluated whether management has designed and implemented controls over the change in accounting principle and whether the change is consistent with the applicable financial reporting framework.	Program Steps	Enhancement		Step will reset on roll forward due to content changes
AUD-815	Audit Program: Related-Party Transactions				
Modified	Moved substeps from the step "Review SEC Filings" to the step "Existence of Related Parties."	Program Steps	Workflow		
AUD-816	Audit Program: Fair Value Measurements and Disclosures				
Added	Added section "Analytical Procedures" referring to <i>AUD-820 Audit Program: Accounting Estimates</i> with following step:  We performed analytical procedures to test management's fair value estimates.	Program Steps	Improved Workflow		
AUD-817	Audit Program: Variable Interest Entities	ı	l		

Type of			Based on	Standard	
Change	Description of Change	Location	Standard Y/N	Reference	Roll Forward Considerations
Deleted	Deleted step "Operating Effectiveness of the Control Procedures" as duplicative of Section I.	Program Steps	Improved Workflow		
AUD-818	Audit Program: Share-Based Payments				
Modified	Added practice alert regarding ASU 2017-09	Purpose	New or Revised Guidance	ASU No. 2017- 09, Compensation – Stock Compensation (Topic 718) – Scope of Modification Accounting	
Modified	Modified step "Assessment of Risk" to read" Obtaining an Understanding of Share-Based Payments"	Program Steps	Improved Workflow		
Deleted	Moved steps "Consent to Include Auditor Report in a Filing" and "Information Relating to Previously Reported Financial Statements" to AUD-814 Audit Program: Journal Entries and Financial Statement Review.	Program Steps	Improved Workflow		These steps will retain in AUD-814 on roll forward with default settings
AUD-819	Audit Program: Commitments and Contingencies				
Added	Moved step "Claims Incurred But Not Reported (IBNR) from AUD-809 Audit Program: Payroll and Other Liabilities.	Program Steps	Improved Workflow		These steps will retain from AUD-809 on roll forward with default settings
AUD-820	Audit Program: Accounting Estimates				
Modified	Modified substep under "Estimates, including Fair Value Estimates" to emphasize revenue-related estimates as follows:  We obtained an understanding of the entity's process for developing accounting estimates, including revenue-related estimates.	Program Steps	New or Revised Guidance	AICPA's Audit and Accounting Guide: Revenue Recognition	Step will retain on roll forward with default settings
Added	Added substep under "Nature of Accounting Estimates" to address completeness an accuracy of the data used by management to develop the estimate as follows:  Evaluating the completeness and accuracy of the data used by management to develop the estimate.	Program Steps	Enhancement		

Type of Change	Description of Change	Location	Based on Standard Y/N	Standard Reference	Roll Forward Considerations
Added	Added section "Changes in Estimates" and "Contradictory Evidence" for additional procedures that can be performed by the auditor with step as follows:  When applicable, we considered testing and obtaining evidence regarding the reasonableness of estimates updated by management.  We remained alert to contradictory evidence and evidence from procedures performed related to other accounts, such as receivables, cash, inventory, or allowances that may not be inconsistent with assumptions used by management in developing estimates.	Program Steps	Enhancement		
AUD-901	Audit Program: Subsequent Events	L			
Modified	Modified purpose to specifically include events occurring between the date of the financial information of any components and the date of the auditor's report on the group financial statements.	Purpose	Clarification		
AUD-904	Audit Program: Audit Program: Compliance with Laws and	Regulations			
Modified	Modified purpose to clarify applicability of laws and regulations under AS 2405, <i>Illegal Acts by Clients</i>	Purpose	Clarification		
AUD-907	Interim Review Program: Review of Interim Financial Infor	mation			
Modified	Added practice point regarding auditor involvement with exempt offering documents.	Instructions	New or Revised Guidance	SAS No. 133, Auditor Involvement with Exempt Offering Documents	
Modified	Added substep 10d regarding the new revenue recognition standard:  6. We have inquired of members of management who have responsibility for financial and accounting matters concerning: The entity's implementation process for FASB Topic 606 and the anticipated effects of the standard on the entity's financial statements.	Procedure Steps	New or Revised Guidance		
AUD-909	Interim Review Program: Management Inquiries	I		I	

Type of Change Description of Change Based on Standard Change Location Standard Y/N Reference Roll Forward Considerations
Modified  Added practice points regarding ASU 2016-01 and ASU  2018-03.  Purpose  New or Revised Guidance  New or Revised O1. Financial Instruments— Overall (Subtopic 825-10): Recognition and Measurement of Financial Instruments— Overall (Subtopic 825-10)— Recognition and Measurement of Financial Instruments— Overall (Subtopic 825-10)— Recognition and Measurement of Financial Assets and Financial Liabilities: ASU No. 2017- 11. Earnings Per Share (Topic 260); Distinguishing Liabilities from Equity (Topic 480), Derivatives and Hedging (Topic 1515): (Part)

Type of Change	Description of Change	Location	Based on Standard Y/N	Standard Reference	Roll Forward Considerations
				Mandatorily Redeemable Financial Instruments of Certain Nonpublic Entities and Certain Mandatorily Redeemable Noncontrolling Interests with a Scope Exception; ASU No. 2016- 13, Financial Instruments— Credit Losses (Topic 326): Measurement of Credit Losses on Financial Instruments ASU No. 2014- 09, Revenue from Contracts with Customers (Topic 606)	
Modified	Under "General", modified step which now reads as follows:  *Are any entities, other than the reporting entity, commonly controlled (i.e., related parties) by the owners or are there any entities, other than the reporting entity, in which the owners have significant investments?	Procedure Steps	Clarification		Step will reset on roll forward due to content changes
Added	Under "General", added steps as follows:  *Does the entity participate in any collaborative arrangements?  *Has the entity entered into any business combinations?	Procedure Steps	New or Revised Guidance	AICPA's Audit and Accounting Guide: Revenue Recognition	
Modified	Under "General", modified step which now reads as follows:	Procedure Steps	Clarification		Step will retain on roll forward if user selects to keep on roll forward

Type of Change	Description of Change	Location	Based on Standard Y/N	Standard Reference	Roll Forward Considerations
	If the reporting entity has an interest in a variable interest entity (VIE), has management performed an assessment of whether the reporting entity has a controlling financial interest in or fee arrangements with the VIE and, thus, is the VIE's primary beneficiary?				
Added	Under "General" added step as follows:  How does management ensure the reliability of the records to which the interim financial information was compared and reconciled?	Procedure Steps	Enhancement		
Modified	Modified steps under "Cash and Cash Equivalents" as follows:  Are there compensating balances or any other restrictions on the availability of cash balances?  Have intercompany transfers, if any, been reconciled and reported properly?	Procedure Steps	Clarification		Steps will reset on roll forward due to content changes
Added	Added steps under "Equity Investments & Derivatives" for entities early implementing ASU 2016-01.  Has an appropriate basis of accounting been used to determine the fair value of investments reported in the financial statements and has it been consistently applied across periods?  When applicable, have fair values been appropriately determined?  Was investment income properly determined?  Have investments in marketable equity securities been appropriately classified into the trading or available-for-sale portfolio?  Has an analysis been made to report each portfolio at fair value?  Have there been any changes in methodology, outsourced valuation or pricing services, significant inputs?  Have adjustments to value, including unrealized gains and losses, been reported in the income statement for the trading portfolio and in owners' equity for the available-for-sale portfolio?	Procedure Steps	New or Revised Guidance	ASU No. 2016- 01, Financial Instruments— Overall (Subtopic 825-10): Recognition and Measurement of Financial Assets and Financial Liabilities	

Type of Change	Description of Change	Location	Based on Standard Y/N	Standard Reference	Roll Forward Considerations
	Has the available-for-sale portfolio been evaluated to identify reductions in value that are other than temporary?  Have gains or losses from the sale of securities been reported				
	on the income statement?  Have reclassifications among portfolios been made at fair value?				
	Have all investments in equity securities that have a readily available fair value and are not required to be accounted for under the equity method of accounting or are not consolidated been reported at fair value?				
	Has the entity elected the practical expedient to value investments in equity securities without a readily available fair value at cost, less impairment, plus or minus observable price changes?				
	Has the entity evaluated whether equity securities that are not valued fair value at are impaired?				
Modified	Modified steps under "Investments in Debt Securities" for entities early implementing ASU 2016-13.	Procedure Steps	New or Revised	ASU No. 2016- 13, Financial Instruments—	The 2 <sup>nd</sup> step noted will reset on roll forward due to content changes
	Does management have the positive ability and intent to hold the securities classified as held to maturity until they mature?		Guidance	Credit Losses (Topic 326): Measurement of Credit Losses on Financial Instruments	
	Have the held-to-maturity and available-for-sale portfolios been evaluated to determine whether reductions are other than temporary or if ASU 2016-13 has been early implemented, have debt securities been evaluated for impairment using the current expected credit loss (CECL) model?				
Added	Under "Receivables", added step as follows:  *Are there significant credit balances that should be considered for reclassification into the liability section of the balance sheet?	Procedure Steps	Enhancement		
Added	Under "Inventories", added step as follows:  Is any inventory held at other locations or held for others?	Procedure Steps	Enhancement		
Added	Under "Property, Plant and Equipment", added steps as follows:  *Are there fully depreciated assets still in service?	Procedure Steps	Enhancement		

Type of Change	Description of Change	Location	Based on Standard Y/N	Standard Reference	Roll Forward Considerations
	Have related assets been increased and liabilities recorded for asset retirement obligations associated with tangible long-lived assets?				
Added	Added steps under "Intangible Assets" as follows: Are intangible assets with finite useful lives being amortized? Are goodwill and general intangibles other than goodwill been reflected as intangible assets in the financial statements?	Procedure Steps	Enhancement		
	Is goodwill aggregated and presented as a separate line item on the statement of financial position?				
	Are general intangible assets other than goodwill aggregated and presented as a separate line item on the statement of financial position?				
Added	Under "Other Assets", added steps as follows: Are those assets representing costs that will benefit future periods being appropriately amortized? Have other assets been appropriately classified as current or noncurrent?	Procedure Steps	Enhancement		
Added	Under "Long-Term Liabilities", added steps as follows:  *Are there any noncash financing activities in which loan proceeds were paid directly to a vendor or other third party?  Have all material lease agreements been properly reflected in the financial statements?  *Are there any noncash financing activities in which loan proceeds were paid directly to a vendor or other third party?	Procedure Steps	Enhancement		
Modified	Modified under "Long-Term Liabilities" as follows Have the terms and other provisions of long-term liability agreements been properly reflected and adequately disclosed in the financial statements?	Procedure Steps	Enhancement		Step will reset on roll forward due to content changes
Added	Under "Income and Other Taxes", added steps as follows: Is the entity's analysis of all income tax effects impacting the current and deferred income taxes payable and/or receivable resulting from newly enacted tax laws, segregated by those that are (1) completed, (2) incomplete, but for which a reasonable estimate may be determined, and (3) incomplete,	Procedure Steps	Enhancement		

Type of Change	Description of Change	Location	Based on Standard Y/N	Standard Reference	Roll Forward Considerations
	and not capable of a reasonable estimate? For those income tax effects that are considered to be provisional or not capable of reasonable estimate, was management's conclusions over each income tax effect performed in good faith?  Have those income tax effects that are considered to be provisional or not capable of reasonable estimate been				
Added	properly disclosed?  Under "Other Liabilities, Contingencies, and Commitments", added steps as follows:  *Are there purchase commitments for quantities in excess of requirements or at prices in excess of market?  *Has the entity's involvement in multi-employer pension plans, if any, been appropriately accounted for and properly	Procedure Steps	Enhancement		
Modified	disclosed?  Under "Revenues and Expenses", modified step as follows  Has the entity's revenue recognition policy been consistently applied and appropriately disclosed and, if ASC Topic 606 has been adopted, has the five-step core revenue recognition principle been appropriately applied?	Procedure Steps	Enhancement		Step will reset on roll forward due to content changes
Modified	Under "Revenues and Expenses", updated step 6 to remove reference to infrequent and unusual items. The step now reads as follows:  Has an evaluation been made to determine whether the financial statements properly include discontinued operations?	Procedure Steps	Enhancement		Step will reset on roll forward due to content changes
Modified	Under "Revenues and Expenses", modified as follows:  Does the entity have any gains or losses that would necessitate the display of comprehensive income (e.g., cash flow hedge derivatives)?	Procedure Steps	Enhancement		Step will reset on roll forward due to content changes
Added	Under "Other", added step 10 as follows: Have all misstatements identified during the engagement been presented to management for correction in the entity's accounting system?	Procedure Steps	Enhancement		
AUD-910	Audit Program: Broker or Dealer Additional Procedures				

Type of Change	Description of Change	Location	Based on Standard Y/N	Standard Reference	Roll Forward Considerations
New	Added Audit Program: Specific Element, Account, or Item of a Financial Statement in Accordance with AU-C 805.	Program	Enhancement		

Attestation Programs (ATTs) have been added for Broker / Dealer attestation engagements.

- ATT-830 Attestation Program: Examination Engagement for Broker or Dealer Engagements
- ATT-831 Attestation Program: Review Engagement for Broker or Dealer Engagements
- ATT-832 Attestation Program: Agreed-Upon Procedures Engagement

**Practice Aids (AIDs)** have been modified and updated, where applicable, with additional tips, references, and examples.

- AID-201 Nonattest Services PCAOB Independence Checklist Updated instructions regarding timing; Added practice alerts regarding PEECs Proposed Revised Interpretation: Information System Services (formerly Information Systems Design, Implementation or Integration and PEECs Independence Interpretation, Hosting Services; Added factors to consider when assessing the skills, knowledge and experience of the individual designated to oversee the nonattest services; Added considerations regarding cybersecurity and hosting services.
- AID-301 Preliminary Analytical Procedures: Fluctuation and Ratio Analysis Added column for explanation/comments.
- AID-302 Understanding the Entity's Revenue Streams and Revenue Recognition Policies Updated for additional considerations based on FASB Topic 606, Revenue from Contracts with Customers
- AIDs 601, 603, 802, 823 Minor wording changes to improve usability.
- AID-602 Understanding and Preliminary Assessment of the Entity's Internal Audit Function Updated step 4 to emphasize quality control.
- AIDs 701, 801 Minor wording changes to improve usability
- AID-702 Results of Tests of Controls Minor wording changes and reorganization of instructions to improve usability.
- AID-808 Accounts Receivable Confirmation Control Summary Added column for alternative procedures.
- AID-815 Notes Receivable Analysis Added column for original principle amounts.
- AID-822 PPE Summary Analysis Added column for year of acquisition and subtotals.
- AID-842 Board Minutes Review Checklist Added inquiry regarding meetings where minutes are not available.
- AID-903 Audit Report Preparation Checklist Updated based on AS 3101, *The Auditor's Report on an Audit of Financial Statements When the Auditor Expresses and Unqualified Opinion*. This workpaper will reset on roll forward and all customizations will be moved to the bottom of the workpaper. If you don't want all customizations moved, then reject the customizations on roll forward and add any if necessary.
- DELETED: AID-835 Deferred Taxes Analysis

Auditor's Reports (RPTs) have been modified and updated, where applicable, in accordance with current guidance.

• RPTs 0901 – 0978 All reports have been updated based on AS 3101, The Auditor's Report on an Audit of Financial Statements When the Auditor Expresses and Unqualified Opinion.

- NEW: RPT-0908A Unqualified Opinion on the Financial Report of a Broker or Dealer with Report on Supplemental Information Accompanying the Audited Financial Statements
- NEW: RPT-0985 Attestation Opinion: Broker or Dealer Examination
- NEW: RPT-0986 Attestation Qualified Opinion: Broker or Dealer Examination Material Weakness Existed During the Most Recent Fiscal Year
- NEW: RPT-0990 Attestation Report: Broker or Dealer Review
- NEW: RPT-0991 Attestation Modified Report: Broker or Dealer Review Unreported Exception
- NEW: RPT-0995 Agreed Upon Procedures Report: Entity's Claim for Exclusion from Membership (Form SIPC-3)
- NEW: RPT-0996 Agreed Upon Procedures Report: General Assessment Reconciliation (Form SIPC-7)
- NEW: RPT-0997 Agreed Upon Procedures Report: General Assessment Reconciliation (Form SIPC-7B)

# Correspondence Documents (CORs) have been modified and updated, where applicable, in accordance with current guidance.

- COR 201 Audit Engagement Letter: Financial Statements Only Audit under PCAOB Standards Updated to accommodate examination or review of broker or dealer entity in addition to audit.
- CORs 201, 202 Updated the items we are responsible to communicate, in writing, to the audit committee to include a draft of the audit report replacing the previous discussion regarding modification to the auditor's report.
- COR-212 Principal Auditor's Letter of Instruction to the Other Auditor Who Performs Certain Audit Procedures or Audits the Financial Statements of a Subsidiary, Branch, or Division Modified to include corrected and uncorrected misstatements.
- COR-807 Request for Confirmation of Notes Receivable Added examples of collateral.
- COR-814 Request for Confirmation of Mortgage Debt Added additional information to be confirmed.
- COR-815 Request for Confirmation of Lines of Credit Added specific request for details of actual or technical default.
- COR-822 Confirmation of Sales Terms Added additional information to be confirmed.
- COR-901 Management Representation Letter: Financial Statement Only Audit Modified illustrative representations regarding revenue recognition, financial instruments/derivatives, and investments.
- CORs 905, 906 Modified language about the auditor's report
- NEW COR-900A Management Representation Letter: Examination of Broker or Dealer
- NEW COR-900B Management Representation Letter: Review of Broker or Dealer
- NEW COR-900C Management Representation Letter: SIPC Agreed Upon Procedures
- NEW COR-912A Communication with the Audit Committee: Examination
- NEW COR-912B Communication with the Audit Committee: Review

# **Resource Documents (RESs)**

- RES-001 Knowledge-Based Audit Methodology Overview modified and updated as appropriate.
- RES-002 Index of Audit Programs, Forms, and Other Practice Aids modified and updated as appropriate.
- RESs 004, 005 Minor wording changes to improve usability;
- RES-007 Guidelines for Performing Effective Walkthroughs and Making Inquiries modified and updated as appropriate.
- RES-009 017 enhanced control objectives, what can go wrong, and controls to improve usability.
- NEW RES-024 Example Factors to Be Considered When Understanding the Entity and Its Environment

- NEW RES-025 Controls Related to ASC 606, Revenue From Contracts with Customers Five Step Model
- NEW RES-030 Supplemental Quarterly Schedule to Focus Report Derivatives and Other Off-Balance Sheet Items

### In addition, forms and practice aids throughout have been updated to include new examples and tips and, where applicable, to take into account:

New literature, standards, and developments, reflected in the following current audit and accounting guidance:

- AS 3101, The Auditor's Report on an Audit of Financial Statements When the Auditor Expresses an Unqualified Opinion
- AICPA Statement on Auditing Standards (SAS) No. 133, Auditor Involvement with Exempt Offering Documents
- AU 722, Interim Financial Information
- PCAOB Staff Audit Practice Alert No. 15, Matters Related to Auditing Revenue from Contracts With Customers

FASB Accounting Standards Codification as of June 30, 2018, and through Accounting Standards Update (ASU) No. 2018-08, including:

- ASU No. 2018-07, Compensation—Stock Compensation (Topic 718): Improvements to Nonemployee Share-Based Payment Accounting
- ASU No. 2018-08, Not-for-Profit Entities (Topic 958): Clarifying the Scope and the Accounting Guidance for Contributions Received and Contributions Made.

Users of this content should consider guidance issued subsequent to these items to determine their effect on engagements conducted using this product.

# RELATED, FOUNDATIONS AND ASSOCIATION WORKPAPERS FOR THIS TITLE

Related workpapers are Knowledge Coach Word workpapers where information flows in or out of tables within the workpaper. Some of these related workpapers are Foundation workpapers or associated workpapers.

Foundation Workpapers include most of the Communication Hub workpapers, which are central to the Knowledge-Based Audit Methodology used by the Knowledge Coach titles. Associated workpapers require you to associate them with custom values, such as audit areas, specialists, service organizations, and other items. Workpapers require an association when you need to have more than one instance of a particular Knowledge Coach workpaper in your binder for each type of item to which the workpaper is related. Making this association allows Knowledge Coach information to flow properly between workpapers.

Form No.	Form Name	Foundation Workpaper	Association Workpaper
KBAs	KNOWLEDGE-BASED AUDIT DOCUMENTS		
KBA-101	Overall Audit Strategy	X	
KBA-101A	Overall Examination or Review Engagement Strategy		
KBA-102	Engagement Completion Document	X	
KBA-103	Evaluating and Communicating Internal Control Deficiencies	X	
KBA-105	Review of Significant Accounting Estimates	X	
KBA-200	Entity Information and Background	X	
KBA-201	Client/Engagement Acceptance and Continuance Form: Complex Entities		
KBA-201N	Client/Engagement Acceptance and Continuance Form: Noncomplex Entities		
KBA-301	Worksheet for Determination of Materiality, Performance Materiality, and Thresholds for Trivial Amounts		
KBA-302	Understanding the Entity and Its Environment: Complex Entities		

Form No.	Form Name	Foundation Workpaper	Association Workpaper
KBA-302N	Understanding the Entity and Its Environment: Noncomplex Entities		
KBA-303	Inquiries of Management and Others within the Entity about the Risks of Fraud		
KBA-400	Scoping and Mapping of Significant Account Balances, Classes of Transactions, and Disclosures	X	
KBA-401	Understanding Entity-Level Controls: Complex Entities		
KBA-401N	Understanding Entity-Level Controls: Noncomplex Entities		
KBA-402	Understanding General Controls for Information Technology		
KBA-403	Understanding Activity-Level Controls: Revenue, Accounts Receivable, and Cash Receipts		
KBA-404	Understanding Activity-Level Controls: Inventory		
KBA-405	Understanding Activity-Level Controls: Property, Plant, and Equipment		
KBA-406	Understanding Activity-Level Controls: Other Assets		
KBA-407	Understanding Activity-Level Controls: Accounts Payable and Cash Disbursements		
KBA-408	Understanding Activity-Level Controls: Payroll and Other Liabilities		
KBA-409	Understanding Activity-Level Controls: Treasury		
KBA-410	Understanding Activity-Level Controls: Income Taxes		
KBA-411	Understanding Activity-Level Controls: Financial Reporting and Closing Process		

Form No.	Form Name	Foundation Workpaper	Association Workpaper
KBA-412	Understanding Controls Maintained by a Service Organization		X
KBA-502	Summary of Risk Assessments	X	
KBA-503	Basis for Inherent Risk Assessment		
KBA-902	Audit Review and Approval Checklist		
KBA-905	Review and Approval Checklist: Interim Review of Financial Information		
AUDs	AUDIT PROGRAMS		
AUD-100	Engagement-Level Tailoring Questions	X	
AUD-101	Overall Audit Program	X	
AUD-201	Audit Program: Opening Balances and Additional Audit Procedures for an Initial Audit Engagement		
AUD-602	Audit Program: Involvement of a Component Auditor		X
AUD-603	Audit Program: Using the Work of an Auditor's Specialist		X
AUD-604	Audit Program: Using the Work of a Management's Specialist		X
AUD-701	Audit Program: Designing Tests of Controls		
AUD-800	Audit Program: Custom		X
AUD-801	Audit Program: Cash		

Form No.	Form Name	Foundation Workpaper	Association Workpaper
AUD-802A	Audit Program: Investments in Securities		
AUD-802B	Audit Program: Investments in Derivative Instruments and Hedging Activities		
AUD-803	Audit Program: Accounts Receivable and Revenue		
AUD-804	Audit Program: Inventories and Cost of Sales		
AUD-805	Audit Program: Prepaid Expenses, Deferred Charges, and Other Assets		
AUD-806	Audit Program: Intangible Assets		
AUD-807	Audit Program: Property and Equipment, and Depreciation		
AUD-808	Audit Program: Accounts Payable and Purchases		
AUD-809	Audit Program: Payroll and Other Liabilities		
AUD-810	Audit Program: Income Taxes		
AUD-811	Audit Program: Debt Obligations		
AUD-812	Audit Program: Equity		
AUD-813	Audit Program: Other Income and Expense		
AUD-814	Audit Program: Journal Entries and Financial Statement Review		
AUD-815	Audit Program: Related-Party Transactions		

Form No.	Form Name	Foundation Workpaper	Association Workpaper
AUD-816	Audit Program: Fair Value Measurements and Disclosures		
AUD-817	Audit Program: Variable Interest Entities		
AUD-818	Audit Program: Share-Based Payments		
AUD-819	Audit Program: Commitments and Contingencies		
AUD-820	Audit Program: Accounting Estimates		
AUD-821	Audit Program: Concentrations		
AUD-901	Audit Program: Subsequent Events		
AUD-902	Audit Program: Going Concern		
AUD-903	Audit Program: Consideration of Fraud		
AUD-904	Audit Program: Compliance with Laws and Regulations		
AUD-907	Interim Review Program: Review of Interim Financial Information		
AUD-908	Audit Program: Previously Reported Material Weakness Continues to Exist		
AUD-909	Interim Review Program: Management Inquiries		
AUD-910	Audit Program: Broker or Dealer Additional Procedures		
ATTs	ATTESTATION PROGRAMS		

Form No.	Form Name	Foundation Workpaper	Association Workpaper
ATT-830	Attestation Program: Examination Engagement		
ATT-831	Attestation Program: Review Engagement		
ATT-832	Attestation Program: Agreed-Upon Procedures Engagement		
AIDs	PRACTICE AIDS		
AID-302	Understanding the Entity's Revenue Streams and Revenue Recognition Policies		
AID-601	Considering Reliance on the Work of Internal Auditors		
AID-603	Component Identification and Analysis		
AID-702	Results of Tests of Controls		
AID-801	Audit Sampling Worksheet for Substantive Tests of Details		
AID-901	Differences of Professional Opinion		

Additional Information for Associated Workpapers

The following tables list the workpapers that require association in this title, along with the information that must be completed before you can insert each workpaper.

	What is it associated with?			
Workpaper Requiring Association	Workpaper	Table/Question	Association Item (Custom Value)	
KBA-412 Understanding Ctrls:	AUD-100 Engagement- Level Tailoring Questions Workpaper	Does the entity use service organizations? Shows the "Document the service organizations used by the entity." table in KBA-101 Overall Audit Strategy.		
Service Org (Custom)	KBA-101 Overall Audit Strategy	Document the service organizations used by the entity.	Service Organization	
AUD-602 Audit Program: Component Auditor Involvement	AUD-100 Engagement- Level Tailoring Questions Workpaper	Does the auditor plan to rely on audit evidence provided by a component auditor? is "Yes" Shows the "Document the audit evidence provided by the component auditor(s) that the engagement team will rely on in our engagement." table in KBA- 101 Overall Audit Strategy.		
(Custom)	KBA-101 Overall Audit Strategy	Document the audit evidence provided by the component auditor(s) that the engagement team will rely on in our engagement.	Audit Firm Name	
AUD-603 Audit Program: Auditor's	AUD-100 Engagement- Level Tailoring Questions Workpaper	Does the auditor intend to use a specialist on this engagement? is "Yes" Shows the "Document the expected use of a specialist(s) on our audit." table in KBA-101 Overall Audit Strategy.		
Specialist (Custom)	KBA-101 Overall Audit Strategy	Document the expected use of a specialist(s) on our audit. Then select Auditor's Specialist from the Type of Specialist Column	Specialist Firm Name	
AUD-604 Audit Program:	AUD-100 Engagement- Level Tailoring Questions Workpaper	Does the auditor intend to use a specialist on this engagement? is "Yes" Shows the "Document the expected use of a specialist(s) on our audit." table in KBA-101 Overall Audit Strategy.		
Management's Specialist (Custom)	KBA-101 Overall Audit Strategy	Document the expected use of a specialist(s) on our audit. Then select Management's Specialist from the Type of Specialist Column.	Specialist Firm Name	
AUD-800 Audit Program: (Custom)	AUD-100 Engagement- Level Tailoring Questions Workpaper	What financial statement audit areas are applicable to this engagement? "Customize Audit Area" link within the answer selection box.	Custom Audit Area	