FFIEC 031 AND FFIEC 041
CALL REPORT
INSTRUCTION BOOK UPDATE
JUNE 2021
**FILING INSTRUCTIONS**

NOTE: This update for the instruction book for the FFIEC 031 and FFIEC 041 Call Reports is designed for two-sided (duplex) printing. The pages listed in the column below headed "Remove Pages" are no longer needed in the *Instructions for Preparation of Consolidated Reports of Condition and Income* (FFIEC 031 and FFIEC 041) and should be removed and discarded. The pages listed in the column headed "Insert Pages" are included in this instruction book update and should be filed promptly in your instruction book for the FFIEC 031 and FFIEC 041 Call Reports.

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*Do not remove the first two pages of the instructions for Schedule RC-C, Part II, which are numbered pages RC-C-37 and RC-C-38 (3-17). These pages should be retained.

**Updates to these pages are limited solely to formatting edits such as spacing and indentation.
Instructions for Preparation of
Consolidated Reports of Condition and Income

FFIEC 031 and FFIEC 041

Updated June 2021
GGLOSSARY (cont.)

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7.e  **Total noninterest expense.** Report the sum of items 7.a through 7.d.

8.a  **Income (loss) before change in net unrealized holding gains (losses) on equity securities not held for trading, applicable income taxes, and discontinued operations.** Report the institution’s pretax income from continuing operations before any change in net unrealized holding gains (losses) on equity securities and other equity investments not held for trading. This amount is determined by taking item 3, "Net interest income"; minus item 4, "Provision for loan and lease losses";¹ plus item 5.m, "Total noninterest income"; plus item 6.a, "Realized gains (losses) on held-to-maturity securities"; plus item 6.b, "Realized gains (losses) on available-for-sale securities"; minus item 7.e, "Total noninterest expense."

If the result is negative, report it with a minus (-) sign.

NOTE: All institutions must complete Schedule RI, item 8.b (i.e., not leave item 8.b blank), because all institutions are now required to have adopted FASB Accounting Standards Update No. 2016-01 (ASU 2016-01) for Call Report purposes. ASU 2016-01 includes provisions governing the accounting for investments in equity securities and eliminates the concept of available-for-sale equity securities. ASU 2016-01 requires holdings of equity securities (except those accounted for under the equity method or that result in consolidation), including other ownership interests (such as interests in partnerships, unincorporated joint ventures, and limited liability companies), to be measured at fair value with changes in the fair value recognized through net income. However, an institution may choose to measure equity securities and other equity investments that do not have readily determinable fair values at cost minus impairment, if any, plus or minus changes resulting from observable price changes in orderly transactions for the identical or a similar investment of the same issuer. See the Glossary entry for “Securities Activities” for further information on accounting for investments in equity securities.

8.b  **Change in net unrealized holding gains (losses) on equity securities not held for trading.** Report the year-to-date change in net unrealized holding gains (losses) on equity securities with readily determinable fair values not held for trading. Include the year-to-date change in net unrealized holding gains (losses) on equity securities and other equity investments without readily determinable fair values not held for trading that are measured at fair value through earnings. Also include impairment, if any, plus or minus changes resulting from observable price changes during the year-to-date reporting period on equity securities and other equity investments without readily determinable fair values not held for trading for which this measurement election is made.

Include realized gains (losses) on equity securities and other equity investments during the year-to-date reporting period. A realized gain (loss) arises if an institution sells an equity security or other equity investment, but had not yet recorded in earnings the change in value to the point of sale since the last value change was recorded.

¹ Institutions that have adopted ASU 2016-13 should report provisions for credit losses on all assets and off-balance-sheet credit exposures that fall within the scope of the ASU in Schedule RI, item 4.
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<td>8.c</td>
<td><strong>Income (loss) before applicable income taxes and discontinued operations.</strong> Report the institution’s pretax income from continuing operations as the sum of Schedule RI, item 8.a, &quot;Income (loss) before change in net unrealized holding gains (losses) on equity securities not held for trading, applicable income taxes, and discontinued operations,&quot; and Schedule RI, item 8.b, &quot;Change in net unrealized holding gains (losses) on equity securities not held for trading.&quot; If the amount is negative, report it with a minus (-) sign.</td>
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<td>9</td>
<td><strong>Applicable income taxes (on item 8.c).</strong> Report the total estimated federal, state and local, and foreign income tax expense applicable to item 8.c, &quot;Income (loss) before applicable income taxes and discontinued operations.&quot; Include both the current and deferred portions of these income taxes. If the amount is a tax benefit rather than tax expense, report it with a minus (-) sign.</td>
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Include as applicable income taxes all taxes based on a net amount of taxable revenues less deductible expenses. Exclude from applicable income taxes all taxes based on gross revenues or gross receipts (report such taxes in Schedule RI, item 7.d, "Other noninterest expense").
Memoranda

Item No.  Caption and Instructions

15.c  **Consumer customer automated teller machine (ATM) fees levied on those transaction account and nontransaction savings account deposit products intended primarily for individuals for personal, household, or family use.** For deposit account products maintained at the reporting institution and intended, marketed, or presented to the public primarily for individuals for personal, household, or family use, report the amount of service charges and fees levied against such consumer deposit accounts by the reporting institution for the account holder’s use of ATMs or remote service units (RSUs) owned, operated, or branded by the institution, other institutions, or other third-party, non-bank ATM operators to access the account holder’s consumer deposit accounts at the institution for purposes of conducting transactions and other activities. Such transactions and other activities include deposits to or withdrawals from consumer deposit accounts, account balance inquiries, and transfers between the account holder’s consumer deposit account and another account (including a loan account). (See the “Treatment of Transfer Fees” above in the instructions for Schedule RI, Memorandum item 15.)

Exclude service charges levied by the reporting institution against deposit accounts maintained at other institutions for transactions conducted through the use of ATMs or RSUs owned, operated, or branded by the reporting institution. Also exclude debit card interchange fees. Such service charges and interchange fees should be reported in Schedule RI, item 5.l, “Other noninterest income,” not in Schedule RI, item 5.b.

15.d  **All other service charges on deposit accounts.** Report all other service charges on deposit accounts (in domestic offices) levied by the reporting institution and not reported in Schedule RI, Memorandum items 15.a, 15.b, and 15.c. Include service charges and fees on the reporting institution’s deposit account products intended for use by a broad range of depositors (which may include individuals), rather than being intended, marketed, or presented to the public primarily for individuals for personal, household, or family use. For deposit account products intended for use by a broad range of depositors, the reporting institution need not identify the fees charged to accounts held by individuals for personal, household, or family use and need not report these fees in one of the three categories of consumer deposit account fees above.

Include “per-check fees” and “per-item fees” (as discussed in the instructions to Schedule RI, Memorandum item 15.b, above) and event-based service charges and fees (such as stop payment fees and wire transfer fees) levied on deposit accounts, including consumer deposit accounts. See the instructions for Schedule RI, Memorandum item 15, above for information on the “Treatment of Transfer Fees.”
Part II. (cont.)

<table>
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| 6 (cont.) | A reporting institution that adopted ASU 2016-13 as of an effective date during the year-to-date reporting period should report in columns A, B, and C of this item, as appropriate, changes in allowance amounts from initially applying this ASU to loans and leases held for investment, held-to-maturity debt securities, and available-for-sale debt securities. The amount reported for initially applying ASU 2016-13 should be as of the beginning of the fiscal year in which the institution adopts this ASU. The changes in allowance amounts include:
  ● The initial allowance gross-up amounts for any purchased credit-impaired assets held as of the effective date of ASU 2016-13 that, in accordance with the ASU, are deemed purchased credit-deteriorated assets as of that date; and
  ● The calendar year-to-date initial gross-up amounts recognized upon the acquisition of purchased credit-deteriorated assets on or after the effective date.

If the amount reported in this item is negative, report it with a minus (-) sign.

State the dollar amount of and describe the transactions included in this item in Schedule RI-E, Explanations, items 6.a and 6.b, as appropriate.

7 **Balance end of current period.** Report in columns A, B, and C the sum of items 1, 2, 5, and 6, less items 3 and 4. The amount reported in column A for this item must equal the allowance amount reported in Schedule RC, item 4.c.
Memoranda

Item No.  Caption and Instructions

1  **Allocated transfer risk reserve included in Schedule RI-B, Part II, item 7, column A, above.** Report the amount of any allocated transfer risk reserve related to loans and leases held for investment that the reporting bank is required to establish and maintain that the bank has included in the end-of-period balance of the allowance for loan and lease losses reported in Schedule RI-B, Part II, item 7, column A, above, and in Schedule RC, item 4.c.

NOTE: Memorandum items 2 and 3 are to be completed only by those banks that:

1. either individually or on a combined basis with their affiliated depository institutions, report outstanding credit card receivables that exceed, in the aggregate, $500 million as of the report date. Outstanding credit card receivables are the sum of:
   a. Schedule RC-C, part I, item 6.a (column B on the FFIEC 041, column A on the FFIEC 031);
   b. Schedule RC-S, item 1, column C; and
   c. Schedule RC-S, item 6.a, column C.
   (Include comparable data on managed credit card receivables for any affiliated depository institution.)

OR

2. are credit card specialty banks as defined for purposes of the Uniform Bank Performance Report (UBPR). According to the UBPR Users Guide, credit card specialty banks are currently defined as those banks that exceed 50% for the following two criteria:
   a. Credit Cards plus Securitized and Sold Credit Cards divided by Total Loans plus Securitized and Sold Credit Cards.
   b. Total Loans plus Securitized and Sold Credit Cards divided by Total Assets plus Securitized and Sold Credit Cards.

2  **Separate valuation allowance for uncollectible retail credit card fees and finance charges.** An institution that has not adopted FASB Accounting Standards Update No. 2016-13 (ASU 2016-13), which governs the accounting for credit losses, should report the amount of any valuation allowance or contra-asset account that the institution maintains separate from the allowance for loan and lease losses to account for uncollectible fees and finance charges on credit cards (as defined for Schedule RC-C, part I, item 6.a).

An institution that has adopted ASU 2016-13 should report the amount of any valuation allowance or contra-asset account that the institution maintains separate from the allowance for loan and lease losses to account for uncollectible fees and finance charges on credit cards (as defined for Schedule RC-C, part I, item 6.a).

This Memorandum item is only applicable to those institutions that maintain an allowance or contra-asset account separate from the allowance for loan and lease losses or the allowance for credit losses on loans and leases, as applicable. Do not include in this item the amount of any valuation allowance established for impairment in retained interests in accrued interest receivable related to securitized credit cards.

3  **Amount of allowance for loan and lease losses attributable to retail credit card fees and finance charges.** An institution that has not adopted ASU 2016-13 should report in this item the amount of the allowance for loan and lease losses that is attributable to outstanding fees and finance charges on credit cards (as defined for Schedule RC-C, part I, item 6.a). This amount is a component of the amount reported in Schedule RC, item 4.c, and Schedule RI-B, part II, item 7, column A.
Part II. (cont.)

Memoranda

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<td>3</td>
<td>(cont.) An institution that has adopted ASU 2016-13 should report in this item the amount of the allowance for credit losses on loans and leases that is attributable to outstanding fees and finance charges on credit cards (as defined for Schedule RC-C, part I, item 6.a). This amount is a component of the amount reported in Schedule RC, item 4.c, and Schedule RI-B, part II, item 7, column A. Do not include in this item the amount of any valuation allowance established for impairment in retained interests in accrued interest receivable related to securitized credit cards.</td>
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NOTE: Memorandum item 4 is to be completed only by institutions that have not adopted FASB Accounting Standards Update No. 2016-13 (ASU 2016-13), which governs the accounting for credit losses. Institutions that have adopted ASU 2016-13 should leave Memorandum item 4 blank.

4 Amount of allowance for post-acquisition credit losses on purchased credit-impaired loans accounted for in accordance with FASB ASC 310-30 (former AICPA Statement of Position 03-3). Report in this item the amount of any valuation allowances established after acquisition for decreases in cash flows expected to be collected on purchased credit-impaired loans and pools of purchased credit-impaired loans reported as held for investment in Schedule RC, item 4.b, and accounted for in accordance with ASC Subtopic 310-30, Receivables – Loans and Debt Securities Acquired with Deteriorated Credit Quality (formerly AICPA Statement of Position 03-3, "Accounting for Certain Loans or Debt Securities Acquired in a Transfer"). These post-acquisition allowances should be included in the bank’s allowance for loan and lease losses as reported in Schedule RC, item 4.c, and Schedule RI-B, part II, item 7. Under ASC Subtopic 310-30, for a purchased credit-impaired loan accounted for individually (and not accounted for as a debt security), if, upon evaluation subsequent to acquisition, it is probable based on current information and events that an institution will be unable to collect all cash flows expected at acquisition (plus additional cash flows expected to be collected arising from changes in estimate after acquisition), the purchased credit-impaired loan should be considered impaired for purposes of establishing an allowance pursuant to ASC Subtopic 450-20, Contingencies – Loss Contingencies (formerly FASB Statement No. 5, “Accounting for Contingencies”) or ASC Topic 310, Receivables (formerly FASB Statement No. 114, "Accounting by Creditors for Impairment of a Loan"), as appropriate. For purchased credit-impaired loans with common risk characteristics that are aggregated and accounted for as a pool, this impairment analysis should be performed subsequent to acquisition at the pool level as a whole and not at the individual loan level.

NOTE: Memorandum item 5 is to be completed only by institutions that have adopted FASB Accounting Standards Update No. 2016-13, which governs the accounting for credit losses. Institutions that have not adopted ASU 2016-13 should leave Memorandum item 5 blank.

5 Provisions for credit losses on other financial assets measured at amortized cost (not included in item 5, above). Report in this item the year-to-date amount of provisions for credit losses (or reversals of provisions) included in Schedule RI, item 4, on financial assets measured at amortized cost other than loans and leases held for investment, held-to-maturity debt securities, and available-for-sale debt securities. Provisions for credit losses (or reversals of provisions) on these other financial assets measured at amortized cost represent the amounts necessary to adjust the related allowances for credit losses at the quarter-end report date for management's current estimate of expected credit losses on these assets. Exclude provisions for credit losses on off-balance-sheet credit exposures, which are reported in Schedule RI-B, Part II, Memorandum item 7, below.
Part II. (cont.)

Memoranda

Caption and Instructions

NOTE: Memorandum items 6, 7, and 8 are to be completed only by institutions that have adopted FASB Accounting Standards Update No. 2016-13, which governs the accounting for credit losses. Institutions that have not adopted ASU 2016-13 should leave Memorandum items 6, 7, and 8 blank.

6 Allowances for credit losses on other financial assets measured at amortized cost (not included in item 7, above). Report in this item the total amount of allowances for credit losses on financial assets measured at amortized cost other than loans and leases held for investment, held-to-maturity debt securities, and available-for-sale debt securities. The allowances to be included in this item are associated with the provisions for credit losses reported in Memorandum item 5, above.

Exclude the allowance for credit losses on off-balance sheet credit exposures, which is reported in Schedule RC-G, item 3.

7 Provisions for credit losses on off-balance-sheet credit exposures. Report in this item the year-to-date amount of provisions for credit losses (or reversals of provisions) on off-balance-sheet credit exposures included in the amount reported in Schedule RI, item 4. Provisions for credit losses (or reversals of provisions) on off-balance-sheet credit exposures represent the amounts necessary to adjust the related allowance for credit losses at the quarter-end report date for management’s current estimate of expected credit losses on these exposures.

8 Estimated amount of expected recoveries of amounts previously written off included within the allowance for credit losses on loans and leases held for investment (included in item 7, column A, "Balance end of current period", above). Report in this item the estimated amount of expected recoveries of amounts previously written off included within the allowance for credit losses on loans and leases held for investment. This item applies to loans and leases held for investment, including purchased credit-deteriorated loans held for investment, and does not apply to held-to-maturity debt securities or available-for-sale-debt securities.

Expected recoveries of amounts previously written off and expected to be written off shall be included in the allowance for credit losses and shall not exceed the aggregate of amounts previously written off and expected to be written off by an institution. However, exclude from this item the estimated amount of expected recoveries of amounts expected to be written off included in the allowance for credit losses.

In accordance with ASU 2016-13, estimated expected recoveries are a component of management’s estimation of the net amount expected to be collected for a financial asset or a pool of financial assets. If an institution can support an estimate of expected recoveries for a pool of unsecured loans, each of which was deemed uncollectible and fully written off on an individual asset basis, the institution reduces the allowance for credit losses by the institution's estimate of recoveries expected on a pool basis.

1 The term “written off” as used in ASU 2016-13 and in the instructions for this item is used interchangeably with the term “charged off,” which is used elsewhere in the Call Report instructions.
SCHEDULE RI-E – EXPLANATIONS

General Instructions

Schedule RI-E is to be completed each quarter on a calendar year-to-date basis. On those lines for which your bank must provide a description of the amount being reported, the description should not exceed 50 characters (including punctuation and spacing between words). If additional space is needed to complete a description or if your bank, at its option, chooses to briefly describe other significant items affecting the Consolidated Report of Income, item 7 of this schedule may be used. Any amounts reported in Schedule RI-E, item 2.g, “FDIC deposit insurance assessments,” for report dates beginning June 30, 2009, will not be made available to the public on an individual institution basis.

Item Instructions

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| 1        | **Other noninterest income.** Disclose in items 1.a through 1.j each component of Schedule RI, item 5.l, "Other noninterest income," and the dollar amount of such component, that is greater than $100,000 and exceeds 7 percent of the “Other noninterest income.” If net losses have been reported in Schedule RI, item 5.l, for a component of “Other noninterest income,” use the absolute value of such net losses to determine whether the amount of the net losses is greater than $100,000 and exceeds 7 percent of “Other noninterest income” and should be reported in this item. (The absolute value refers to the magnitude of the dollar amount without regard to whether the amount represents net gains or net losses.) If net losses are reported in this item, report them with a minus (-) sign. Preprinted captions have been provided for the following categories of “Other noninterest income”:
|          | Item 1.a, “Income and fees from the printing and sale of checks,” |
|          | Item 1.b, “Earnings on/increase in value of cash surrender value of life insurance,” |
|          | Item 1.c, “Income and fees from automated teller machines (ATMs),” |
|          | Item 1.d, “Rent and other income from other real estate owned,” |
|          | Item 1.e, “Safe deposit box rent,” |
|          | Item 1.f, “Bank card and credit card interchange fees,” and |
|          | Item 1.g, “Income and fees from wire transfers not reportable as service charges on deposit accounts.” |

General descriptions of the components of “Other noninterest income,” including those for which preprinted captions have been provided in items 1.a through 1.g, are included in the instructions for Schedule RI, item 5.l. However, institutions need not adjust their internal noninterest income definitions to match the agencies’ descriptions in the item 5.l instructions. Rather, institutions may report the components of their “Other noninterest income” in items 1.a through 1.j using their internal definitions, provided the internal definitions are used consistently over time.

For other components of “Other noninterest income” that exceed the disclosure threshold, list and briefly describe these components in items 1.h through 1.j and, if necessary, in Schedule RI-E, item 7, below.
Item No. | Caption and Instructions
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1 (cont.) | For components of “Other noninterest income” that reflect a single credit for separate “bundled services” provided through third party vendors, disclose such amounts in the item that most closely describes the predominant type of income earned, and this categorization should be used consistently over time.

2 | **Other noninterest expense.** Disclose in items 2.a through 2.p each component of Schedule RI, item 7.d, “Other noninterest expense,” and the dollar amount of such component, that is greater than $100,000 and exceeds 7 percent of the “Other noninterest expense.” If net gains have been reported in Schedule RI, item 7.d, for a component of “Other noninterest expense,” use the absolute value of such net gains to determine whether the amount of the net gains is greater than $100,000 and exceeds 7 percent of “Other noninterest expense” and should be reported in this item. (The absolute value refers to the magnitude of the dollar amount without regard to whether the amount represents net gains or net losses.) If net gains are reported in this item, report them with a minus (-) sign.

Preprinted captions have been provided for the following categories of “Other noninterest expense”:

- Item 2.a, “Data processing expenses,”
- Item 2.b, “Advertising and marketing expenses,”
- Item 2.c, “Directors’ fees,”
- Item 2.d, “Printing, stationery, and supplies,”
- Item 2.e, “Postage,”
- Item 2.f, “Legal fees and expenses,”
- Item 2.g, “FDIC deposit insurance assessments,”
- Item 2.h, “Accounting and auditing expenses,”
- Item 2.i, “Consulting and advisory expenses,”
- Item 2.j, “Automated teller machine (ATM) and interchange expenses,”
- Item 2.k, “Telecommunications expenses,”
- Item 2.l, “Other real estate owned expenses,” and
- Item 2.m, “Insurance expenses (not included in employee expenses, premises and fixed asset expenses, and other real estate owned expenses).”

General descriptions of the components of “Other noninterest expense,” including those for which preprinted captions have been provided in items 2.a through 2.m, are included in the instructions for Schedule RI, item 7.d. However, institutions need not adjust their internal noninterest expense definitions to match the agencies’ descriptions in the item 7.d instructions. Rather, institutions may report the components of their “Other noninterest expense” in items 2.a through 2.p using their internal definitions, provided the internal definitions are used consistently over time.

For other components of “Other noninterest expense” that exceed the disclosure threshold, list and briefly describe these components in items 2.n through 2.p and, if necessary, in Schedule RI-E, Item 7, below.

For components of “Other noninterest expense” that reflect a single charge for separate “bundled services” provided by third party vendors, disclose such amounts in the item that most closely describes the predominant type of expense incurred, and this categorization should be used consistently over time.
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| 3       | **Discontinued operations and applicable income tax effect.** List and briefly describe in items 3.a and 3.b the gross dollar amount of the results of each of the discontinued operations included in Schedule RI, item 11, "Discontinued operations, net of applicable income taxes," and its related income tax effect, if any. If Schedule RI, item 11, includes the results of more than two discontinued operations, report the additional items and their related tax effects in Schedule RI-E, item 7, below.

If the results of discontinued operations are a loss, report the dollar amount with a minus (-) sign. If an applicable income tax effect is a tax benefit (rather than a tax expense), report the dollar amount with a minus (-) sign.

| 4       | **Cumulative effect of changes in accounting principles and corrections of material accounting errors.** Disclose in items 4.a through 4.d the dollar amount of the cumulative effect of each change in accounting principle and correction of a material accounting error, net of applicable income taxes, that is included in Schedule RI-A, item 2.

If the cumulative effect of an accounting principle change or an accounting error correction represents a reduction of the bank’s equity capital, report the dollar amount with a minus (-) sign.

Preprinted captions have been provided for the following accounting principle changes:

- Item 4.a, “Effect of adoption of current expected credit losses methodology – ASU 2016-13,” and

In item 4.a, report the cumulative-effect adjustment included in Schedule RI-A, item 2, for the changes in the allowances for credit losses, net of applicable income taxes, recognized in retained earnings as of the beginning of the fiscal year in which the institution adopts FASB Accounting Standards Update No. 2016-13 (ASU 2016-13), which governs the accounting for credit losses. Exclude the initial allowance gross-up amounts for any purchased credit-impaired assets held as of the effective date of ASU 2016-13 that, in accordance with the ASU, are deemed purchased credit-deteriorated assets as of that date (report the initial allowance gross-up amounts for loans and leases held for investment, held-to-maturity debt securities, and available-for-sale debt securities in the appropriate column of Schedule RI-B, Part II, item 6, and in the aggregate in Schedule RI-E, item 6.b). Institutions that have not adopted ASU 2016-13 should leave item 4.a blank.

In item 4.b, report the adjustment to bank equity capital included in Schedule RI-A, item 2, resulting from the initial application of ASC Topic 842, Leases, net of applicable income taxes, as of the beginning of the fiscal year in which the institution adopts this accounting standard. Institutions that have not adopted ASC Topic 842 should leave item 4.b blank.

For other accounting principle changes and accounting error corrections included in Schedule RI-A, item 2, list and briefly describe in items 4.c and 4.d the dollar amount of the cumulative effect of each change in accounting principle and correction of a material accounting error, net of applicable income taxes. If Schedule RI-A, item 2, includes more than two accounting principle changes and accounting error corrections (other than the accounting principle changes reported in items 4.a and 4.b), report the cumulative effect of each additional accounting principle change and accounting error correction in Schedule RI-E, item 7, below.
**Item No.**  Caption and Instructions

5  **Other transactions with stockholders (including a parent holding company).** List and briefly describe in items 5.a and 5.b the dollar amount of each type of other transaction with the reporting institution’s stockholders, including its parent holding company, if any, that is included in Schedule RI-A, item 11. If Schedule RI-A, item 11, includes more than two types of other transactions, report the additional types of other transactions in Schedule RI-E, item 7, below.

If the effect of a type of other transaction with the reporting institution’s stockholders, including a parent holding company, if any, is to reduce the institution’s equity capital, report the dollar amount with a minus (-) sign.

6  **Adjustments to allowances for credit losses.** Disclose in items 6.a through 6.d the dollar amount of each type of adjustment to allowances for credit losses on loans and leases, held-to-maturity debt securities, and available-for-sale debt securities that is included in Schedule RI-B, Part II, item 6, columns A, B, and C, respectively.

If the effect of an adjustment is to reduce the bank’s allowances for credit losses, report the dollar amount with a minus (-) sign.

Preprinted captions have been provided for the following adjustments to allowances for credit losses:

- Item 6.a, “Initial allowances for credit losses recognized upon the acquisition of purchased credit-deteriorated assets on or after the effective date of ASU 2016-13,” and
- Item 6.b, “Effect of adoption of current expected credit losses methodology on allowances for credit losses.”

In item 6.a, institutions that have adopted FASB Accounting Standards Update No. 2016-13 (ASU 2016-13), which governs the accounting for credit losses, should report the initial allowance gross-up amounts recognized on purchased credit-deteriorated assets that are included in Schedule RI-B, Part II, item 6, columns A, B, and C.

Institutions that adopted ASU 2016-13 as of an effective date during the year-to-date reporting period should include the following in the amounts reported:

- The initial allowance gross-up amounts for any purchased credit-impaired assets held as of the effective date of ASU 2016-13 that, in accordance with the ASU, are deemed purchased credit-deteriorated assets as of that date; and
- The calendar year-to-date initial gross-up amounts recognized upon the acquisition of purchased credit-deteriorated assets acquired on or after the effective date.

Institutions that adopted ASU 2016-13 as of an effective date in a prior calendar year should report in this item the year-to-date initial gross-up amounts recognized upon the acquisition of purchased credit-deteriorated assets acquired in the calendar year.

Exclude post-acquisition changes in the allowances for credit losses on purchased credit-deteriorated loans and leases, held-to-maturity debt securities, and available-for-sale debt securities (report such changes as provisions for credit losses in Schedule RI-B, Part II, item 5, columns A, B, and C, respectively). Institutions that have not adopted ASU 2016-13 should leave item 6.a blank.
Item No. | Caption and Instructions
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6 (cont.) | In item 6.b, institutions that have adopted ASU 2016-13 should report the changes in allowance amounts from initially applying ASU 2016-13 to loans and leases held for investment, held-to-maturity debt securities, and available-for-sale debt securities as of the beginning of the fiscal year in which the institution adopts this ASU. These changes in allowance amounts include the initial allowance gross-up amounts for any purchased credit-impaired assets held as of the effective date of ASU 2016-13 that, in accordance with the ASU, are deemed purchased credit-deteriorated assets as of that date (also included in item 6.a, above).

**Exclude** the gross-up related to purchased credit-deteriorated assets acquired on or after the effective date captured in item 6.a, above. Institutions that have **not** adopted ASU 2016-13 should leave item 6.b blank.

Institutions that have **not** adopted ASU 2016-13 should list and briefly describe in items 6.c and 6.d the dollar amount of each type of adjustment to the allowance for loan and lease losses included in Schedule RI-B, Part II, item 6, column A.

Institutions that have adopted ASU 2016-13 should list and briefly describe in items 6.c and 6.d the dollar amount of each type of adjustment to allowances for credit losses included in Schedule RI-B, Part II, item 6, columns A, B, and C, that is not reported in items 6.a or 6.b.

If Schedule RI-B, Part II, item 6, includes more than two types of adjustments (other than the adjustments reported in items 6.a and 6.b), report the additional adjustments in Schedule RI-E, item 7, below.

7 | **Other explanations.** In the space provided on the report form, the bank may, at its option, list and briefly describe any other significant items relating to the Consolidated Report of Income. The bank’s other explanations must not exceed 750 characters, including punctuation and standard spacing between words and sentences.
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Memoranda

16 **Revolving, open-end loans secured by 1-4 family residential properties and extended under lines of credit (in domestic offices) that have converted to non-revolving closed-end status (included in item 1.c.(1) above).** Report the amount outstanding of loans included in Schedule RC-C, Part I, item 1.c.(1), that have converted to non-revolving, closed-end status, but originated as draws under revolving, open-end lines of credit secured by 1-to-4 family residential properties, including those for which the draw periods have ended.

17 **Eligible loan modifications under Section 4013, Temporary Relief from Troubled Debt Restructurings, of the 2020 Coronavirus Aid, Relief, and Economic Security Act.** As provided for under the 2020 Coronavirus Aid, Relief, and Economic Security Act (CARES Act), a financial institution may elect to account for an eligible loan modification under Section 4013 of that Act (Section 4013 loan). If a loan modification is not eligible under Section 4013, or if the institution elects not to account for an eligible loan modification under Section 4013, the institution should not report the loan in Memorandum items 17.a and 17.b and should instead evaluate whether the modified loan is a troubled debt restructuring (TDR) under ASC Subtopic 310-40, Receivables—Troubled Debt Restructurings by Creditors.

To be an eligible loan modification under Section 4013, as amended by the Consolidated Appropriations Act, 2021, a loan modification must be (1) related to the Coronavirus Disease 2019 (COVID-19); (2) executed on a loan that was not more than 30 days past due as of December 31, 2019; and (3) executed between March 1, 2020, and the earlier of (A) 60 days after the date of termination of the national emergency concerning the COVID-19 outbreak declared by the President on March 13, 2020, under the National Emergencies Act or (B) January 1, 2022 (the applicable period).

Institutions accounting for eligible loan modifications under Section 4013 are not required to apply ASC Subtopic 310-40 to the Section 4013 loans for the term of the loan modification and do not have to report Section 4013 loans as TDRs in regulatory reports, subject to the following considerations for additional modifications. If an institution elects to account for a loan modification under Section 4013, an additional loan modification could also be eligible under Section 4013 provided it is executed during the applicable period and meets the other statutory criteria referenced above. If an institution does not elect to account for a loan modification under Section 4013 or a loan modification is not eligible under Section 4013 (e.g., because it is executed after the applicable period), additional modifications should be viewed cumulatively in determining whether the additional modification is accounted for as a TDR under ASC Subtopic 310-40.

Consistent with the CARES Act, the agencies are collecting information on a fully consolidated basis about the volume of Section 4013 loans, including the number of Section 4013 loans outstanding (Memorandum item 17.a) and the outstanding balance of Section 4013 loans (Memorandum item 17.b). These two items are collected on a confidential basis at the institution level. Once the term of an eligible Section 4013 loan modification ends, an institution should no longer include the loan in these Schedule RC-C, Part I, Memorandum items.

For further information on loan modifications, including those that may not be eligible under Section 4013 or for which an institution elects not to apply Section 4013, institutions may refer to the [Interagency Statement on Loan Modifications and Reporting for Financial Institutions Working with Customers Affected by the Coronavirus (Revised)], issued April 7, 2020, and the [Joint Statement on Additional Loan Accommodations Related to COVID-19] issued August 3, 2020.
Part I. (cont.)

Memoranda

17.a **Number of Section 4013 loans outstanding.** Report the number of Section 4013 loans outstanding held by the reporting institution as of the report date whose outstanding balances are included in the amount reported in Schedule RC-C, Part I, Memoranda item 17.b, below.

17.b **Outstanding balance of Section 4013 loans.** Report the aggregate amount at which Section 4013 loans held for investment and held for sale are included in Schedule RC-C, Part I, and Section 4013 loans held for trading are included in Schedule RC, item 5, as of the report date.
Definitions (cont.)

(3) Credit items not yet posted to deposit accounts that are carried in suspense or similar nondeposit accounts and are material in amount. As described in the Glossary entry for "suspense accounts," the items included in such accounts should be reviewed and material amounts reported in the appropriate balance sheet accounts. NOTE: Regardless of whether deposits carried in suspense accounts have been reclassified as deposits and reported in Schedule RC-E, they must be reported as deposit liabilities in Schedule RC-O, items 1 and 4.

(4) Escrow funds.

(5) Payments collected by the bank on loans secured by real estate and other loans serviced for others that have not yet been remitted to the owners of the loans.

(6) Credit balances resulting from customers’ overpayments of account balances on credit cards and other revolving credit plans.

(7) Funds received or held in connection with checks or drafts drawn by the reporting bank and drawn on, or payable at or through, another depository institution either on a zero-balance account or on an account that is not routinely maintained with sufficient balances to cover checks drawn in the normal course of business (including accounts where funds are remitted by the reporting bank only when it has been advised that the checks or drafts have been presented).

(8) Funds received or held in connection with traveler's checks and money orders sold (but not drawn) by the reporting bank, until the proceeds of the sale are remitted to another party, and funds received or held in connection with other such checks used (but not drawn) by the reporting bank, until the amount of the checks is remitted to another party.

(9) Checks drawn by the reporting bank on, or payable at or through, a Federal Reserve Bank or a Federal Home Loan Bank.

(10) Refundable loan commitment fees received or held by the reporting bank prior to loan closing.

(11) Refundable stock subscription payments received or held by the reporting bank prior to the issuance of the stock. (Report nonrefundable stock subscription payments in Schedule RC-G, item 4, "All other liabilities.")

(12) Improperly executed repurchase agreement sweep accounts (repo sweeps). According to Section 360.8 of the FDIC's regulations, an "internal sweep account" is "an account held pursuant to a contract between an insured depository institution and its customer involving the pre-arranged, automated transfer of funds from a deposit account to . . . another account or investment vehicle located within the depository institution." When a repo sweep from a deposit account is improperly executed by an institution, the customer obtains neither an ownership interest in identified assets subject to a repurchase agreement nor a perfected security interest in the applicable assets. In this situation, the institution should report the swept funds as deposit liabilities, not as repurchase agreements.

(13) The unpaid balance of money received or held by the reporting institution that the reporting institution promises to pay pursuant to an instruction received through the use of a card, or other payment code or access device, issued on a prepaid or prefunded basis.

In addition, the gross amount of debit items ("throw-outs," "bookkeepers' cutbacks," or "rejects") that cannot be posted to the individual deposit accounts without creating overdrafts or for some other reason (e.g., stop payment, missing endorsement, post or stale date, or account closed), but which have been
Definitions (cont.)

charged to the control accounts of the various deposit categories on the general ledger, should be credited to (added back to) the appropriate deposit control totals and reported in Schedule RC-F, item 6, “All other assets.”

The distinction between transaction and nontransaction accounts is discussed in detail in the Glossary entry for “Deposits.”

Deposits defined in Regulation D as transaction accounts include demand deposits, NOW accounts, telephone and preauthorized transfer accounts, and savings deposits. However, for Call Report purposes, savings deposits are classified as a type of nontransaction account.

For institutions that have suspended the six transfer limit on an account that meets the definition of a savings deposit, please see the “Treatment of Accounts where Reporting Institutions Have Suspended Enforcement of the Six Transfer Limit per Regulation D” in the Glossary entry for “Deposits” for further details on reporting savings deposits.
**Column Instructions**

Deposits as summarized above are divided into two general categories, "Transaction Accounts" (columns A and B) and "Nontransaction Accounts (including MMDAs)" (column C).

**Column A – Total transaction accounts.** Report in column A the total of all transaction accounts as defined in the Glossary entry for "deposits." With the exceptions noted in the item instructions and the Glossary entry, the term "transaction account" is defined as a deposit or account from which the depositor or account holder is permitted to make transfers or withdrawals by negotiable or transferable instruments, payment orders of withdrawal, telephone transfers, or other similar devices for the purpose of making third party payments or transfers to third persons or others, or from which the depositor may make third party payments at an automated teller machine (ATM), a remote service unit (RSU), or another electronic device, including by debit card.

**Column B - Memo: Total demand deposits.** Report in item 7, column B, the total of all demand deposits, both interest-bearing and noninterest-bearing. Also include any matured time or savings deposits without automatic renewal provisions, unless the deposit agreement specifically provides for the funds to be transferred at maturity to another type of account (i.e., other than a demand deposit). (See the Glossary entry for "Deposits.")

NOTE: Demand deposits are, of course, one type of transaction account. Therefore, the amount reported in item 7, column B, should be included by category of depositor in the breakdown of transaction accounts by category of depositor that is reported in column A.

**Column C - Total nontransaction accounts (including MMDAs).** Report in column C nontransaction accounts as defined in the Glossary entry for "Deposits." Include in column C all interest-bearing and noninterest-bearing savings deposits and time deposits together with all interest paid by crediting savings and time deposit accounts.

**Item Instructions**

In items 1 through 6 of Schedule RC-E, banks report separate breakdowns of their transaction and nontransaction accounts by category of depositor. When reporting brokered deposits in these items, the funds should be categorized as deposits of "Individuals, partnerships, and corporations," “States and political subdivisions in the U.S.,” or “Commercial banks and other depository institutions in the U.S.” based on the beneficial owners of the funds that the broker has placed in the bank. However, if this information is not readily available to the issuing bank for certain brokered deposits because current deposit insurance rules do not require the deposit broker to provide information routinely on the beneficial owners of the deposits and their account ownership capacity to the bank issuing the deposits, these brokered deposits may be rebuttably presumed to be deposits of "Individuals, partnerships, and corporations" and reported in Schedule RC-E, item 1, below. For further information, see the Glossary entry for "brokered deposits."

**Item No.** Caption and Instructions

1. **Deposits of individuals, partnerships, and corporations (include all certified and official checks).** Report in the appropriate column all deposits of individuals, partnerships, and corporations, wherever located, and all certified and official checks.
Item No. | Caption and Instructions
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1 (cont.) | **Include in this item:**

1. Deposits related to the personal, household, or family activities of both farm and nonfarm individuals and to the business activities of sole proprietorships.

2. Deposits of corporations and organizations (other than depository institutions), regardless of whether they are operated for profit, including but not limited to:
   
   a. mutual funds and other nondepository financial institutions;
   
   b. foreign government-owned nonbank commercial and industrial enterprises; and
   
   c. quasi-governmental organizations such as post exchanges on military posts and deposits of a company, battery, or similar organization (unless the reporting bank has been designated by the U.S. Treasury as a depository for such funds and appropriate security for the deposits has been pledged, in which case, report in Schedule RC-E, item 2).

3. Dealer reserve accounts (see the Glossary entry for "dealer reserve accounts" for the definition of this term).

4. Deposits of U.S. Government agencies and instrumentalities such as the:
   
   a. Banks for Cooperatives,
   
   b. Export-Import Bank of the U.S.,
   
   c. Federal Deposit Insurance Corporation,
   
   d. Federal Financing Bank,
   
   e. Federal Home Loan Banks,
   
   f. Federal Home Loan Mortgage Corporation,
   
   g. Federal Intermediate Credit Banks,
   
   h. Federal Land Banks,
   
   i. Federal National Mortgage Association,
   
   j. National Credit Union Administration Central Liquidity Facility, and
   
   k. National Credit Union Share Insurance Fund.

5. Deposits of trust funds standing to the credit of other banks and all trust funds held or deposited in any department (except the trust department) of the reporting bank if the beneficiary is an individual, partnership, or corporation.

6. Credit balances on credit cards and other revolving credit plans as a result of customer overpayments.

7. Deposits of a federal or state court held for the benefit of individuals, partnerships, or corporations, such as bankruptcy funds and escrow funds.

8. Deposits of a pension fund held for the benefit of individuals.
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<td>1.e (cont.)</td>
<td>not be covered by federal deposit insurance. Under state law in such states, the value of the securities a bank must pledge to the state is calculated annually, but represents only a percentage of the uninsured portion of its public deposits. Institutions participating in the state program may potentially be required to share in any loss to public depositors incurred in the failure of another participating institution. As long as the value of the securities pledged to the state exceeds the calculated requirement, all of the bank's uninsured public deposits are protected from loss under the operation of the state program if the bank fails and, therefore, all of the uninsured public deposits are considered &quot;preferred deposits.&quot; For example, a bank participating in a state public deposits program has $1,600,000 in public deposits under the program from four political subdivisions and $700,000 of this amount is uninsured, given the currently applicable $250,000 deposit insurance limit. The bank's most recent calculation indicates that it must pledge securities with a value of at least $77,000 to the state in order to participate in the state program. The bank has pledged securities with an actual value of $80,000. The bank should report the $700,000 in uninsured public deposits as &quot;preferred deposits.&quot;</td>
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1.f **Estimated amount of deposits obtained through the use of deposit listing services that are not brokered deposits.** Report in this Memorandum item the estimated amount of all nonbrokered deposits obtained through the use of deposit listing services included in total deposits (in domestic offices) (Schedule RC-E, sum of item 7, columns A and C), regardless of size or type of deposit instrument.

The objective of this Memorandum item is not to capture all deposits obtained through the Internet, such as deposits that a bank receives because a person or entity has seen the rates the bank has posted on its own Web site or on a rate-advertising Web site that has picked up and posted the bank’s rates on its site without the bank’s authorization. Rather, the objective of this Memorandum item is to collect the estimated amount of deposits obtained as a result of action taken by the bank to have its deposit rates listed by a listing service, and the listing service is compensated for this listing either by the bank whose rates are being listed or by the persons or entities who view the listed rates. A bank should establish a reasonable and supportable estimation process for identifying listing service deposits that meet these reporting parameters and apply this process consistently over time. However, for those nonbrokered deposits acquired through the use of a deposit listing service that offers deposit tracking, the actual amount of listing service deposits, rather than an estimate, should be reported.

When a nonbrokered time deposit obtained through the use of a deposit listing service is renewed or rolled over at maturity, the time deposit should continue to be reported in this item as a listing service deposit if the reporting institution continues to have its time deposit rates listed by a listing service and the listing service is compensated for this listing as described above. In contrast, if the reporting institution no longer has its time deposit rates listed by a listing service when a nonbrokered listing service time deposit matures and is renewed or rolled over by the depositor, the time deposit would no longer need to be reported as a listing service deposit after the renewal or rollover. The reporting institution should continue to report nonbrokered listing service deposits other than time deposits in this item as long as the reporting institution continues to have its deposit rates for the same type of deposit (e.g., NOW account, money market deposit account) listed by a listing service and the listing service is compensated for this listing as described above.

If the reporting institution has merged with or acquired another institution that had obtained nonbrokered deposits through the use of deposit listing services, these deposits would
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| 1.f (cont.) | continue to be regarded as listing service deposits after the merger or acquisition. In this situation, the reporting institution should determine whether it must continue to report these deposits as listing service deposits after the merger or acquisition in accordance with the guidance in the preceding paragraph. Exclude from this item all brokered deposits reported in Schedule RC-E, Memorandum item 1.b. A deposit listing service is a company that compiles information about the interest rates offered on deposits, such as certificates of deposit, by insured depository institutions. A particular company could be a deposit listing service (compiling information about certificates of deposits) as well as a deposit broker (facilitating the placement of deposits). A deposit listing service is not a deposit broker if it does not meet the "deposit broker" definition and notably the criteria under 12 CFR 337.6(a)(5)(iii) for when a person is considered "engaged in the business of facilitating the placement of deposits": 

1. The listing service does not have legal authority, contractual or otherwise, to close the account or move the third party’s funds to another insured depository institution; 
2. The listing service is not involved in negotiating or setting rates, fees, terms, or conditions for the deposit account; or 
3. The listing service is not engaged in matchmaking activities as defined in 12 CFR 337.6(a)(5)(iii)(C)(1). |
| 1.g | **Total reciprocal deposits.** Report in this Memorandum item the total amount of the reporting institution’s reciprocal deposits as of the report date that are included in the institution’s total deposits (Schedule RC-E, sum of item 7, columns A and C). As defined in Section 337.6(e)(2)(v) of the FDIC’s regulations, “reciprocal deposits” means “deposits received by an agent institution through a deposit placement network with the same maturity (if any) and in the same aggregate amount as covered deposits placed by the agent institution in other network member banks.” An institution should report its total reciprocal deposits in this Memorandum item 1.g, including any reciprocal deposits that are reported as brokered deposits in Schedule RC-E, Memorandum item 1.b (and, if applicable, in Memorandum items 1.c and 1.d), and as brokered reciprocal deposits in Schedule RC-O, item 9 (and, if applicable, in item 9.a). |
### Item No. | Caption and Instructions
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16 (cont.) | Under Subpart B of Regulation E, the term “remittance transfer” does not include, for example:

1. Small value transactions, i.e., transfer amounts, as described in 12 CFR § 1005.31(b)(1)(i), of $15 or less. See 12 CFR § 1005.30(e)(2)(i).
2. Securities and commodities transfers that are excluded from the definition of electronic fund transfer under 12 CFR § 1005.3(c)(4). See 12 CFR § 1005.30(e)(2)(ii).
3. A consumer's provision of a debit, credit or prepaid card, directly to a foreign merchant as payment for goods or services because the issuer is not directly engaged with the sender to send an electronic transfer of funds to the foreign merchant when the issuer provides payment to the merchant. See Regulation E, Subpart B, comment 30(e)-3.ii.A.
4. A consumer's deposit of funds to a checking or savings account located in a State, because there has not been a transfer of funds to a designated recipient. See Regulation E, Subpart B, comment 30(e)-3.ii.B.
5. Online bill payments and other electronic transfers that senders can schedule in advance, including preauthorized transfers, made through the website of a merchant located in a foreign country and via direct provision of a checking account, credit card, debit card or prepaid card number to the merchant, because the financial institution is not directly engaged with the sender to send an electronic transfer of funds to the foreign merchant when the institution provides payment to the merchant. See Regulation E, Subpart B, comment 30(e)-3.ii.C.

**Estimates:** For purposes of items 16.a and, if appropriate, items 16.b.(1) through 16.b.(3), estimates should be based on a reasonable and supportable methodology. Estimated figures should include only international remittance transfers for which your institution was the provider. Do not count transfers for which another entity was the provider and your institution sent the transfer as a correspondent bank or agent for the other provider. An international remittance transfer should be counted as of the date of the transfer.

**16.a Estimated number of international remittance transfers provided by your institution during the calendar year ending on the report date.** Report the estimated number of international remittance transfers that your institution provided during the calendar year ending on the report date. Estimates should be based on a reasonable and supportable methodology.

**NOTE:** Items 16.b.(1) through 16.b.(3) are to be completed by institutions that reported 501 or more international remittance transfers in item 16.a in either or both of the current report or the most recent prior report in which item 16.a was required to be completed. For the December 31, 2021, report date, your institution should complete Schedule RC-M, items 16.b.(1) through 16.b.(3), only if it reports 501 or more international remittance transfers in Schedule RC-M, item 16.a, in the December 31, 2021, Call Report or if it reported a combined total of 501 or more international remittance transfers in Schedule RC-M, item 16.d.(1), in the June 30 and December 31, 2020, Call Reports.

**16.b Estimated dollar value of remittance transfers provided by your institution and usage of regulatory exceptions during the calendar year ending on the report date:**

**16.b.(1) Estimated dollar value of international remittance transfers.** Report the estimated dollar value of international remittance transfers that your institution provided during the calendar year ending on the report date. The dollar value is not required to be estimated in thousands of dollars. In other words, if an estimate is in the millions of dollars, the institution may report zeros for the thousands of dollars.
Item No. | Caption and Instructions
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16.b.(2) | **Estimated number of international remittance transfers for which your institution applied the permanent exchange rate exception.** Report the estimated number of international remittance transfers that your institution provided during the calendar year ending on the report date for which your institution applied the permanent exchange rate exception set forth in 12 CFR § 1005.32(b)(4).

16.b.(3) | **Estimated number of international remittance transfers for which your institution applied the permanent covered third-party fee exception.** Report the estimated number of international remittance transfers that your institution provided during the calendar year ending on the report date for which your institution applied the permanent covered third-party exception set forth in 12 CFR § 1005.32(b)(5).

17 | **U.S. Small Business Administration Paycheck Protection Program (PPP) loans and the Federal Reserve PPP Liquidity Facility (PPPLF).** The PPP was established by Section 1102 of the 2020 Coronavirus Aid, Relief, and Economic Security Act, which was enacted on March 27, 2020 and amended on June 5, 2020. PPP covered loans (PPP loans) are fully guaranteed as to principal and accrued interest by the U.S. Small Business Administration (SBA).

The PPPLF was authorized by the Board of Governors of the Federal Reserve System on April 8, 2020, under Section 13(3) of the Federal Reserve Act (12 U.S.C. 343(3)). Under the PPPLF, the Federal Reserve Banks extends non-recourse loans to eligible lenders, with the extensions of credit secured by SBA-guaranteed PPP loans that the lenders have originated or purchased.

Items 17.a through 17.e should be completed on a fully consolidated basis.

17.a | **Number of PPP loans outstanding.** Report the number of PPP loans outstanding held by the reporting institution as of the report date whose outstanding balances are included in the amount reported in Schedule RC-M, Memoranda item 17.b, below.

17.b | **Outstanding balance of PPP loans.** Report the aggregate amount at which PPP loans held for investment and held for sale are included in Schedule RC-C, Part I, and PPP loans held for trading are included in Schedule RC, item 5, as of the report date.

17.c | **Outstanding balance of PPP loans pledged to the PPPLF.** For PPP loans pledged to the PPPLF, report the aggregate amount at which such PPP loans held for investment and held for sale are included in Schedule RC-C, Part I, and such PPP loans held for trading are included in Schedule RC, item 5, as of the report date.

Pledged PPP loans held for investment or held for sale that should be included in this item will also have been included in Schedule RC-C, Part I, Memorandum item 14, “Pledged loans and leases.” On the FFIEC 031, pledged PPP loans held for trading that should be included in this item will also have been included in Schedule RC-D, Memorandum item 4.b, “Pledged loans.”
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| 17.d    | **Outstanding balance of borrowings from Federal Reserve Banks under the PPPLF with a remaining maturity of.** Report in the appropriate subitem the specified information about the outstanding amount of borrowings from Federal Reserve Banks under the PPPLF reported in Schedule RC, item 16. The maturity date of an extension of credit under the PPPLF equals the maturity date of the PPP loan pledged to secure the extension of credit, which is either two or five years from origination of the PPP loan. However, the maturity date of the extension of credit will be accelerated and the institution is required to repay the extension of credit under the PPPLF prior to its maturity date when the institution has been reimbursed by the SBA for a PPP loan forgiveness (to the extent of the forgiveness), has received payment from the SBA representing exercise of the PPP loan guarantee, or has received payment from the PPP borrower of the underlying PPP loan (to the extent of the payment received).

The remaining maturity is the amount of time remaining from the report date until the final contractual maturity of the borrowing without regard to the borrowing’s repayment schedule, if any.

| 17.d.(1) | **One year or less.** Report the outstanding amount as of the report date of borrowings by the reporting institution from a Federal Reserve Bank under the PPPLF with a remaining maturity of one year or less.

The borrowings that should be included in this item will also have been included in (1) Schedule RC-M, item 5.b.(1)(a), “Other borrowings with a remaining maturity or next repricing date of One year or less,” (2) Schedule RC-M, item 5.b.(2), “Other borrowings with a remaining maturity of one year or less,” and (3) Schedule RC-M, item 10.b, “Amount of Other borrowings’ that are secured.”

| 17.d.(2) | **More than one year.** Report the outstanding amount as of the report date of borrowings by the reporting institution from a Federal Reserve Bank under the PPPLF with a remaining maturity of more than one year.

The borrowings that should be included in this item will also have been included in (1) Schedule RC-M, item 5.b.(1)(b), Other borrowings with a remaining maturity or next repricing date of “Over one year through three years,” or Schedule RC-M, item 5.b.(1)(c), “Over three years through five years,” as appropriate, and (2) Schedule RC-M, item 10.b, “Amount of ‘Other borrowings’ that are secured.”

| 17.e    | **Quarterly average amount of PPP loans pledged to the PPPLF and excluded from “Total assets for the leverage ratio” reported in Schedule RC-R, Part I, item 30.** Report the quarterly average amount of PPP loans pledged to the PPPLF that are included as a deduction in Schedule RC-R, Part I, item 29, “LESS: Other deductions from (additions to) assets for leverage ratio purposes,” and thus excluded from “Total assets for the leverage ratio” reported in Schedule RC-R, Part I, item 30.

This quarterly average should be consistent with and calculated using the same averaging method used for calculating the quarterly average for “Total assets” reported in Schedule RC-K, item 9.

| 18      | **Money Market Mutual Fund Liquidity Facility (MMLF).** To prevent the disruption in the money markets from destabilizing the financial system, the Board of Governors of the Federal Reserve System authorized the Federal Reserve Bank of Boston on March 19, 2020, to establish the MMLF pursuant to Section 13(3) of the Federal Reserve Act (12 U.S.C. 343(3)). Under the MMLF, the Federal Reserve Bank of Boston extends non-recourse loans to eligible borrowers to purchase eligible assets from money market mutual funds, which is posted as collateral to the Federal Reserve Bank of Boston.
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<tr>
<td>18.a</td>
<td><strong>Outstanding balance of assets purchased under the MMLF.</strong> Report on a fully consolidated basis the aggregate amount at which the reporting institution’s holdings of assets purchased under the MMLF are included in Schedule RC, item 1.b, “Interest-bearing balances” due from depository institutions; item 2.a, “Held-to-maturity securities;” item 2.b, “Available-for-sale securities;” item 5, “Trading assets;” and item 11, “Other assets;” as appropriate, as of the report date.</td>
</tr>
<tr>
<td>18.b</td>
<td><strong>Quarterly average amount of assets purchased under the MMLF and excluded from “Total assets for the leverage ratio” reported in Schedule RC-R, Part I, item 30.</strong> Report the quarterly average amount of assets purchased under the MMLF that are included as a deduction in Schedule RC-R, Part I, item 29, “LESS: Other deductions from (additions to) assets for leverage ratio purposes,” and thus excluded from “Total assets for the leverage ratio” reported in Schedule RC-R, Part I, item 30. This quarterly average should be consistent with and calculated using the same averaging method used for calculating the quarterly average for “Total assets” reported in Schedule RC-K, item 9.</td>
</tr>
</tbody>
</table>
General Instructions

Report on a fully consolidated basis all loans, leases, debt securities, and other assets that are past due or in nonaccrual status, regardless of whether such credits are secured or unsecured and regardless of whether such credits are guaranteed or insured by the U.S. Government or by others.

For assets that are past due or in nonaccrual status, institutions that have not adopted FASB Accounting Standards Update No. 2016-13 (ASU 2016-13), which governs the accounting for credit losses, should report the balance sheet amount of the asset in Schedule RC-N, i.e., the amount at which the asset is reported in the applicable asset category on Schedule RC, Balance Sheet (e.g., in item 4.b, “Loans and leases held for investment”), not simply the asset’s delinquent payments.

For assets that are past due or in nonaccrual status, institutions that have adopted ASU 2016-13 should report the balance sheet amount of the asset in Schedule RC-N without deducting any applicable allowance for credit losses, not simply the asset’s delinquent payments. For example, the amount to be reported in Schedule RC-N for a past due or nonaccrual loan held for investment should equal the amount at which the loan is reported in Schedule RC, Balance Sheet, item 4.b, “Loans and leases held for investment.” The amount to be reported in Schedule RC-N, item 10, for a past due or nonaccrual held-to-maturity debt security should equal the amortized cost at which the debt security is reported in Schedule RC-B, Securities, column A.

Loan amounts should be reported net of unearned income to the extent that they are reported net of unearned income in Schedule RC-C. All lease, debt security, and other asset amounts must be reported net of unearned income.

For purposes of these reports, “GNMA loans” are residential mortgage loans insured or guaranteed by the Federal Housing Administration (FHA), the Department of Agriculture Rural Development (RD) program (formerly the Farmers Home Administration (FmHA)), or the Department of Veterans Affairs (VA) or guaranteed by the Secretary of Housing and Urban Development and administered by the Office of Public and Indian Housing (PIH) that back Government National Mortgage Association (GNMA) securities. When an institution services GNMA loans after it has securitized the loans in a transfer accounted for as a sale, ASC Topic 860, Transfers and Servicing, requires the institution to bring individual delinquent GNMA loans that it previously accounted for as sold back onto its books as loan assets when, under the GNMA Mortgage-Backed Securities Guide, the loan meets GNMA’s specified delinquency criteria and is eligible for repurchase. This rebooking of GNMA loans is required regardless of whether the institution, as seller-servicer, intends to exercise the repurchase (buy-back) option. A seller-servicer must report all delinquent rebooked GNMA loans that have been repurchased or are eligible for repurchase as past due in Schedule RC-N in accordance with their contractual repayment terms. In addition, if an institution services GNMA loans, but was not the transferor of the loans that were securitized, and purchases individual delinquent loans out of the GNMA securitization, the institution must report the purchased loans as past due in Schedule RC-N in accordance with their contractual repayment terms even though the institution was not required to record the delinquent GNMA loans as assets prior to purchasing the loans. Such delinquent GNMA loans should be reported in items 1.c, 11, and 11.b of Schedule RC-N.
**Definitions**

**Past Due** – The past due status of a loan or other asset should be determined in accordance with its contractual repayment terms. For purposes of this schedule, grace periods allowed by the bank after a loan or other asset technically has become past due but before the imposition of late charges are not to be taken into account in determining past due status. Furthermore, loans, leases, debt securities, and other assets are to be reported as past due when either interest or principal is unpaid in the following circumstances:

1. Closed-end installment loans, amortizing loans secured by real estate, and any other loans and lease financing receivables with payments scheduled monthly are to be reported as past due when the borrower is in arrears two or more monthly payments. (At a bank’s option, loans and leases with payments scheduled monthly may be reported as past due when one scheduled payment is due and unpaid for 30 days or more.) Other multipayment obligations with payments scheduled other than monthly are to be reported as past due when one scheduled payment is due and unpaid for 30 days or more.

2. Open-end credit such as credit cards, check credit, and other revolving credit plans are to be reported as past due when the customer has not made the minimum payment for two or more billing cycles.

3. Single payment and demand notes, debt securities, and other assets providing for the payment of interest at stated intervals are to be reported as past due after one interest payment is due and unpaid for 30 days or more.

4. Single payment notes, debt securities, and other assets providing for the payment of interest at maturity are to be reported as past due after maturity if interest or principal remains unpaid for 30 days or more.

5. Unplanned overdrafts are to be reported as past due if the account remains continuously overdrawn for 30 days or more.

For purposes of this schedule, banks should use one of two methods to recognize partial payments on “retail credit,” i.e., open-end and closed-end credit extended to individuals for household, family, and other personal expenditures, including consumer loans and credit cards, and loans to individuals secured by their personal residence, including home equity and home improvement loans. A payment equivalent to 90 percent or more of the contractual payment may be considered a full payment in computing delinquency. Alternatively, a bank may aggregate payments and give credit for any partial payment received. For example, if a regular monthly installment is $300 and the borrower makes payments of only $150 per month for a six-month period, the loan would be $900 ($150 shortage times six payments), or three monthly payments past due. A bank may use either or both methods for its retail credit, but may not use both methods simultaneously with a single loan.

For institutions that have not adopted ASU 2016-13, when accrual of income on a purchased credit-impaired (PCI) loan accounted for individually or a PCI debt security is appropriate, the delinquency status of the individual asset should be determined in accordance with its contractual repayment terms for purposes of reporting the amount of the loan or debt security as past due in the appropriate items of Schedule RC-N, column A or B. When accrual of income on a pool of PCI loans with common risk characteristics is appropriate, delinquency status should be determined individually for each loan in the pool in accordance with the individual loan’s contractual repayment terms for purposes of reporting the amount of individual loans within the pool as past due in the appropriate items of Schedule RC-N, column A or B. For further information, see the Glossary entry for “purchased credit-impaired loans and debt securities.”

For institutions that have adopted ASU 2016-13, any PCI loans and debt securities held as of the adoption date of the standard should prospectively be accounted for as purchased credit-deteriorated (PCD) assets. As of the adoption date of the standard, the remaining noncredit discount or premium on a PCD asset, after the adjustment for the allowance for credit losses should be accreted to interest income.
**Definitions (cont.)**

at the new effective interest rate on the asset, if the asset is not required to be placed on nonaccrual. For a PCD loan, debt security, or other financial asset within the scope of ASU 2016-13 that is not reported in nonaccrual status, the delinquency status of the PCD asset should be determined in accordance with its contractual repayment terms for purposes of reporting the amortized cost basis of the asset (fair value for a PCD available-for-sale debt security) as past due in Schedule RC-N, column A or B, as appropriate. If the PCD asset that is not reported in nonaccrual status consists of a pool of loans that was previously PCI, but is being maintained as a unit of account after the adoption of ASU 2016-13, delinquency status should be determined individually for each loan in the pool in accordance with the individual loan’s contractual repayment terms. For further information, see the Glossary entry for “purchased credit-deteriorated assets.”

**Nonaccrual** – For purposes of this schedule, an asset is to be reported as being in nonaccrual status if:

1. It is maintained on a cash basis because of deterioration in the financial condition of the borrower,
2. Payment in full of principal or interest is not expected, or
3. Principal or interest has been in default for a period of 90 days or more unless the asset is both well secured and in the process of collection.

An asset is "well secured" if it is secured (1) by collateral in the form of liens on or pledges of real or personal property, including securities, that have a realizable value sufficient to discharge the debt (including accrued interest) in full, or (2) by the guarantee of a financially responsible party. An asset is "in the process of collection" if collection of the asset is proceeding in due course either (1) through legal action, including judgment enforcement procedures, or, (2) in appropriate circumstances, through collection efforts not involving legal action which are reasonably expected to result in repayment of the debt or in its restoration to a current status in the near future.

For purposes of applying the third test for nonaccrual status listed above, the date on which an asset reaches nonaccrual status is determined by its contractual terms. If the principal or interest on an asset becomes due and unpaid for 90 days or more on a date that falls between report dates, the asset should be placed in nonaccrual status as of the date it becomes 90 days past due and it should remain in nonaccrual status until it meets the criteria for restoration to accrual status described below.

In the following situations, an asset need not be placed in nonaccrual status:

1. The asset upon which principal or interest is due and unpaid for 90 days or more is a consumer loan (as defined for Schedule RC-C, part I, item 6, "Loans to individuals for household, family, and other personal expenditures") or a loan secured by a 1-to-4 family residential property (as defined for Schedule RC-C, part I, item 1.c, Loans "Secured by 1-4 family residential properties"). Nevertheless, such loans should be subject to other alternative methods of evaluation to assure that the bank’s net income is not materially overstated. To the extent that the bank has elected to carry such a loan in nonaccrual status on its books, the loan must be reported as nonaccrual in this schedule.

2. For an institution that has not adopted ASU 2016-13, the criteria for accrual of income under the interest method specified in ASC Subtopic 310-30, Receivables – Loans and Debt Securities Acquired with Deteriorated Credit Quality, are met for a PCI loan, pool of loans, or debt security accounted for in accordance with that Subtopic, regardless of whether the loan, the loans in the pool, or debt security had been maintained in nonaccrual status by its seller. (For PCI loans with common risk characteristics that are aggregated and accounted for as a pool, the determination of nonaccrual or accrual status should be made at the pool level, not at the individual loan level.) For further information, see the Glossary entry for "purchased credit-impaired loans and debt securities."
Definitions (cont.)

(3) For an institution that has adopted ASU 2016-13, the following criteria are met for a PCD asset, including a PCD asset that was previously a PCI asset or part of a pool of PCI assets, that would otherwise be required to be placed in nonaccrual status (see the Glossary entry for "nonaccrual status"):

(a) The institution reasonably estimates the timing and amounts of cash flows expected to be collected, and
(b) The institution did not acquire the asset primarily for the rewards of ownership of the underlying collateral, such as use of collateral in operations of the institution or improving the collateral for resale.

When a PCD asset that meets the criteria above is not placed in nonaccrual status, the asset should be subject to other alternative methods of evaluation to ensure that the institution’s net income is not materially overstated. Further, regardless of whether a PCD asset is in nonaccrual or accrual status, an institution is not permitted to accrete the credit-related discount embedded in the purchase price of such an asset that is attributable to the acquirer’s assessment of expected credit losses as of the date of acquisition (i.e., the contractual cash flows the acquirer did not expect to collect at acquisition). Interest income should no longer be recognized on a PCD asset to the extent that the net investment in the asset would increase to an amount greater than the payoff amount. If an institution is required or has elected to carry a PCD asset in nonaccrual status, the asset must be reported as a nonaccrual asset at its amortized cost basis (fair value for a PCD available-for-sale debt security) in Schedule RC-N, column C. (For PCD assets for which the institution has made a policy election to maintain previously existing pools of PCI loans upon adoption of ASU 2016-13, the determination of nonaccrual or accrual status should be made at the pool level, not the individual asset level.) For further information, see the Glossary entry for "purchased credit-deteriorated assets."

As a general rule, a nonaccrual asset may be restored to accrual status when:

(1) None of its principal and interest is due and unpaid, and the bank expects repayment of the remaining contractual principal and interest; or

(2) When it otherwise becomes well secured and in the process of collection.

For purposes of meeting the first test for restoration to accrual status, the bank must have received repayment of the past due principal and interest unless, as discussed in the Glossary entry for "nonaccrual status":

(1) The asset has been restructured in a troubled debt restructuring and qualifies for accrual status;

(2) The asset is a purchased credit-impaired loan, pool of loans, or debt security accounted for in accordance with ASC Subtopic 310-30 and it meets the criteria for accrual of income under the interest method specified in that Subtopic; or

(3) The borrower has resumed paying the full amount of the scheduled contractual interest and principal payments on a loan that is past due and in nonaccrual status, even though the loan has not been brought fully current, and certain repayment criteria are met.

For further information, see the Glossary entry for "nonaccrual status."

Restructured in Troubled Debt Restructurings – A troubled debt restructuring is a restructuring of a loan in which a bank, for economic or legal reasons related to a borrower’s financial difficulties, grants a concession to the borrower that it would not otherwise consider. For purposes of this schedule, the concession consists of a modification of terms, such as a reduction of the loan’s stated interest rate, principal, or accrued interest or an extension of the loan’s maturity date at a stated interest rate lower than the current market rate for new debt with similar risk, regardless of whether the loan is secured or unsecured and regardless of whether the loan is guaranteed by the government or by others.
Definitions (cont.)

Once an obligation has been restructured in a troubled debt restructuring, it continues to be considered a troubled debt restructuring until paid in full or otherwise settled, sold, or charged off (or meets the conditions discussed under “Accounting for a Subsequent Restructuring of a Troubled Debt Restructuring” in the Glossary entry for “troubled debt restructurings”). However, if a restructured obligation is in compliance with its modified terms and the restructuring agreement specifies an interest rate that at the time of the restructuring is greater than or equal to the rate that the bank was willing to accept for a new extension of credit with comparable risk, the loan need not continue to be reported as a troubled debt restructuring in calendar years after the year in which the restructuring took place. A loan extended or renewed at a stated interest rate equal to the current interest rate for new debt with similar risk is not considered a troubled debt restructuring. Also, a loan to a third party purchaser of “other real estate owned” by the reporting bank for the purpose of facilitating the disposal of such real estate is not considered a troubled debt restructuring.

For further information, see the Glossary entry for “troubled debt restructurings.”

Column Instructions

The columns of Schedule RC-N are mutually exclusive. Any given loan, lease, debt security, or other asset should be reported in only one of columns A, B, and C. Information reported for any given derivative contract should be reported in only column A or column B.

Institutions that have adopted ASU 2016-13 should report asset amounts in columns A, B, and C without any deduction for applicable allowances for credit losses.

Report in columns A and B of Schedule RC-N (except for Memorandum item 6) the balance sheet amounts of (not just the delinquent payments on) loans, leases, debt securities, and other assets that are past due and upon which the bank continues to accrue interest, as follows:

1. In column A, report closed-end monthly installment loans, amortizing loans secured by real estate, lease financing receivables, and open-end credit in arrears two or three monthly payments; other multipayment obligations with payments scheduled other than monthly when one scheduled payment is due and unpaid for 30 through 89 days; single payment and demand notes, debt securities, and other assets providing for payment of interest at stated intervals after one interest payment is due and unpaid for 30 through 89 days; single payment notes, debt securities, and other assets providing for payment of interest at maturity, on which interest or principal remains unpaid for 30 through 89 days after maturity; unplanned overdrafts, whether or not the bank is accruing interest on them, if the account remains continuously overdrawn for 30 through 89 days.

2. In column B, report the loans, lease financing receivables, debt securities, and other assets as specified above on which payment is due and unpaid for 90 days or more.

Include in columns A and B, as appropriate (except for Memorandum item 6 on the FFIEC 031), all loans, leases, debt securities, and other assets which, subsequent to their restructuring by means of a modification of terms,
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Column Instructions (cont.)

have become 30 days or more past due and upon which the bank continues to accrue interest. Exclude from columns A and B all loans, leases, debt securities, and other assets that are in nonaccrual status.

Report in columns A and B of Memorandum item 6 the fair value, if positive, of all interest rate, foreign exchange rate, equity, and commodity and other derivative contracts on which a required payment by the bank’s counterparty is due and unpaid for 30 through 89 days and due and unpaid for 90 days or more, respectively.

Report in column C the balance sheet amounts of loans, leases, debt securities, and other assets that are in nonaccrual status. Include all restructured loans, leases, debt securities, and other assets that are in nonaccrual status. However, restructured loans, leases, debt securities, and other assets with a zero percent effective interest rate are not to be reported in this column as nonaccrual assets.

Item Instructions

The loan and lease category definitions used in Schedule RC-N correspond with the loan and lease category definitions found in Schedule RC-C, part I. Consistent with Schedule RC-C, part I, the category-by-category breakdown of loans and leases in Schedule RC-N includes (1) loans and leases held for sale and (2) loans and leases held for investment, i.e., loans and leases that the bank has the intent and ability to hold for the foreseeable future or until maturity or payoff.

Item No. | Caption and Instructions
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1 | Loans secured by real estate. Report in the appropriate subitem and column all loans secured by real estate included in Schedule RC-C, part I, item 1, that are past due 30 days or more or are in nonaccrual status as of the report date.
1.a | Construction, land development, and other land loans (in domestic offices). Report in the appropriate subitem and column the amount of all construction, land development, and other land loans (in domestic offices) included in Schedule RC-C, part I, item 1.a, column B, that are past due 30 days or more or are in nonaccrual status as of the report date.
1.a.(1) | 1-4 family residential construction loans. Report in the appropriate column the amount of all 1-4 family residential construction loans (in domestic offices) included in Schedule RC-C, part I, item 1.a.(1), column B, that are past due 30 days or more or are in nonaccrual status as of the report date.
1.a.(2) | Other construction loans and all land development and other land loans. Report in the appropriate column the amount of all other construction loans and all land development and other land loans (in domestic offices) included in Schedule RC-C, part I, item 1.a.(2), column B, that are past due 30 days or more or are in nonaccrual status as of the report date.
1.b | Secured by farmland (in domestic offices). Report in the appropriate column the amount of all loans secured by farmland (in domestic offices) included in Schedule RC-C, part I, item 1.b, column B, that are past due 30 days or more or are in nonaccrual status as of the report date.
1.c | Secured by 1-4 family residential properties (in domestic offices). Report in the appropriate subitem and column the amount of all loans secured by 1-4 family residential properties (in domestic offices) included in Schedule RC-C, part I, item 1.c, column B, that are past due 30 days or more or are in nonaccrual status as of the report date.
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<tr>
<td>1.c.(1)</td>
<td>Revolving, open-end loans secured by 1-4 family residential properties and extended under lines of credit. Report in the appropriate column the amount outstanding under all revolving, open-end loans secured by 1-to-4 family residential properties and extended under lines of credit (in domestic offices) included in Schedule RC-C, part I, item 1.c.(1), column B, that are past due 30 days or more or are in nonaccrual status as of the report date.</td>
</tr>
<tr>
<td>1.c.(2)</td>
<td>Closed-end loans secured by 1-4 family residential properties. Report in the appropriate subitem and column the amount of all closed-end loans secured by 1-to-4 family residential properties (in domestic offices) included in Schedule RC-C, part I, item 1.c.(2), column B, that are past due 30 days or more or are in nonaccrual status as of the report date.</td>
</tr>
<tr>
<td>1.c.(2)(a)</td>
<td>Secured by first liens. Report in the appropriate column the amount of all closed-end loans secured by first liens on 1-to-4 family residential properties (in domestic offices) included in Schedule RC-C, part I, item 1.c.(2)(a), column B, that are past due 30 days or more or are in nonaccrual status as of the report date.</td>
</tr>
<tr>
<td>1.c.(2)(b)</td>
<td>Secured by junior liens. Report in the appropriate column the amount of all closed-end loans secured by junior liens on 1-to-4 family residential properties (in domestic offices) included in Schedule RC-C, part I, item 1.c.(2)(b), column B, that are past due 30 days or more or are in nonaccrual status as of the report date. Include loans secured by junior liens in this item even if the bank also holds a loan secured by a first lien on the same 1-to-4 family residential property and there are no intervening junior liens.</td>
</tr>
<tr>
<td>1.d</td>
<td>Secured by multifamily (5 or more) residential properties (in domestic offices). Report in the appropriate column the amount of all loans secured by multifamily (5 or more) residential properties (in domestic offices) included in Schedule RC-C, part I, item 1.d, column B, that are past due 30 days or more or are in nonaccrual status as of the report date.</td>
</tr>
<tr>
<td>1.e</td>
<td>Secured by nonfarm nonresidential properties (in domestic offices). Report in the appropriate subitem and column the amount of all loans secured by nonfarm residential properties (in domestic offices) included in Schedule RC-C, part I, item 1.e, column B, that are past due 30 days or more or are in nonaccrual status as of the report date.</td>
</tr>
<tr>
<td>1.e.(1)</td>
<td>Loans secured by owner-occupied nonfarm nonresidential properties. Report in the appropriate column the amount of loans secured by owner-occupied nonfarm nonresidential properties (in domestic offices) included in Schedule RC-C, part I, item 1.e.(1), column B, that are past due 30 days or more or are in nonaccrual status as of the report date.</td>
</tr>
<tr>
<td>1.e.(2)</td>
<td>Loans secured by other nonfarm nonresidential properties. Report in the appropriate column the amount of loans secured by other nonfarm nonresidential properties (in domestic offices) included in Schedule RC-C, part I, item 1.e.(2), column B, that are past due 30 days or more or are in nonaccrual status as of the report date.</td>
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NOTE: Item 1.f is not applicable to banks filing the FFIEC 041 report form.

| 1.f | In foreign offices. Report in the appropriate column the amount of all loans secured by real estate in foreign offices included in Schedule RC-C, part I, item 1, that are past due 30 days or more or are in nonaccrual status as of the report date. |

| 2 | Loans to depository institutions and acceptances of other banks. Report on the FFIEC 041 in the appropriate column and on the FFIEC 031 in the appropriate subitem and column the amount of all loans to depository institutions and acceptances of other banks |
**SCHEDULE RC-O – OTHER DATA FOR DEPOSIT INSURANCE ASSESSMENTS**

**General Instructions**

Each FDIC-insured depository institution must complete items 1 and 2, 4 through 9, 10, and 11; Memorandum item 1; and, if applicable, items 3 and 9.a and Memorandum items 2 and 3 (and Memorandum item 4 on the FFIEC 031 report) each quarter. Each “large institution” and each “highly complex institution,” which generally are FDIC-insured depository institutions with $10 billion or more in total assets, must complete Memorandum items 5 through 12, 13.a, 16, and 18 and, if applicable, Memorandum item 17 each quarter. In addition, each “large institution” must complete Memorandum items 13.b through 13.h and each “highly complex institution” must complete Memorandum items 14 and 15 each quarter. The terms “large institution” and “highly complex institution” are more fully described in the General Instructions preceding Memorandum item 5.

Each separately chartered depository institution that is insured by the FDIC has a unique FDIC certificate number. When one FDIC-insured institution owns another FDIC-insured institution as a subsidiary, the parent institution should complete items 1 through 11 (except item 9.a) and Memorandum items 1 through 3 (and Memorandum item 4 on the FFIEC 031 report) of Schedule RC-O by accounting for the insured institution subsidiary under the equity method of accounting instead of consolidating it, i.e., on an “unconsolidated single FDIC certificate number basis.” Thus, each FDIC-insured institution should report only its own amounts in items 1 through 11 (except item 9.a) and Memorandum items 1 through 3 (and Memorandum item 4 on the FFIEC 031 report) of Schedule RC-O under accounting for the insured institution subsidiary under the equity method of accounting instead of consolidating it, i.e., on an “unconsolidated single FDIC certificate number basis.” Thus, each FDIC-insured institution should report only its own amounts in items 1 through 11 (except item 9.a) and Memorandum items 1 through 3 (and Memorandum item 4 on the FFIEC 031 report) of Schedule RC-O under its own FDIC certificate number without eliminating the parent and subsidiary institutions’ intercompany balances. (However, an FDIC-insured institution that owns another FDIC-insured institution should complete item 9.a by consolidating its subsidiary institution.) In contrast, when an FDIC-insured institution has entities other than FDIC-insured institutions that must be consolidated for purposes of Schedule RC, Balance Sheet, the parent institution should complete items 1 through 11 and Memorandum items 1 through 3 (and Memorandum item 4 on the FFIEC 031 report) of Schedule RC-O on a consolidated basis with respect to these other entities.

“Large institutions” and “highly complex institutions,” including those that own another FDIC-insured institution as a subsidiary, should complete Memorandum items 5 through 18, as appropriate, on a fully consolidated basis.

**Item Instructions**

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Caption and Instructions</th>
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<tbody>
<tr>
<td>1</td>
<td><strong>Total deposit liabilities before exclusions (gross) as defined in Section 3(l) of the Federal Deposit Insurance Act and FDIC regulations.</strong> Report on an unconsolidated single FDIC certificate number basis the gross total deposit liabilities as of the calendar quarter-end report date that meet the statutory definition of deposits in Section 3(l) of the Federal Deposit Insurance Act before deducting allowable exclusions from total deposits. An institution’s gross total deposit liabilities are the combination of:</td>
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<td>• All deposits in “domestic offices” reported in Schedule RC, item 13.a;</td>
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<td></td>
<td>• All deposits in “foreign offices” reported in Schedule RC, item 13.b, on the FFIEC 031 report;</td>
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<td></td>
<td>• Interest accrued and unpaid on deposits in “domestic offices” reported in Schedule RC-G, item 1.a;</td>
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<tr>
<td></td>
<td>• Interest accrued and unpaid on deposits in “foreign offices” included in Schedule RC-G, item 1.b;</td>
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<td>• Uninvested trust funds held in the institution’s own trust department;</td>
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<td>• Deposits of consolidated subsidiaries (except any consolidated subsidiary that is an FDIC-insured institution) and the interest accrued and unpaid on such deposits;</td>
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<td>Item No.</td>
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<tr>
<td>1</td>
<td>• The amount by which demand deposits reported in Schedule RC, item 13, have been reduced from the netting of the reporting institution’s reciprocal demand balances with foreign banks and foreign offices of other U.S. banks (other than insured branches in Puerto Rico and U.S. territories and possessions); and&lt;br&gt;• The amount by which any other deposit liabilities reported in Schedule RC, item 13, have been reduced by assets netted against these liabilities in accordance with generally accepted accounting principles;&lt;br&gt;• Less the amount of unamortized premiums included in the amount of deposit liabilities reported in Schedule RC, item 13;&lt;br&gt;• Plus the amount of unamortized discounts reflected in the amount of deposit liabilities reported in Schedule RC, item 13;&lt;br&gt;• Plus other obligations meeting the Section 3(l) statutory definition of a deposit that may be housed in systems of record not normally thought of as deposit systems, such as loan, payroll, and escrow systems and manual records that contain information needed to answer depositors’ questions on their deposits.&lt;br&gt;See the Glossary entry for “deposits” for the statutory definition of deposits.</td>
</tr>
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</table>

If unposted debits and unposted credits are included in the gross total deposit liabilities reported in this item, they may be excluded in Schedule RC-O, item 2 below.

2 Total allowable exclusions, including interest accrued and unpaid on allowable exclusions (including foreign deposits). Report on an unconsolidated single FDIC certificate number basis the total amount of allowable exclusions from deposits as of the calendar quarter-end report date if the institution maintains such records as will readily permit verification of the correctness of its reporting of exclusions.

Any accrued and unpaid interest on the allowable exclusions listed below should also be reported in this item as an allowable exclusion.

The allowable exclusions include:

(1) Foreign Deposits: As provided by Section 3(l)(5) of the Federal Deposit Insurance Act (FDI Act) and Section 330.3(e) of the FDIC’s regulations, foreign deposits include:

(a) any obligation of a depository institution which is carried on the books and records of an office of such bank or savings association located outside of any State (as defined in Section 3(a)(3) of the FDI Act) and would be a deposit if it were carried on the books and records of the depository institution at an office located in any State, regardless of whether the contract evidencing the obligation also provides by express terms for payment at an office of the depository institution located in any State; and

(b) any International Banking Facility deposit, including an International Banking Facility time deposit, as such term is from time to time defined by the Federal Reserve Board in Regulation D or any successor regulation issued by the Federal Reserve Board.

NOTE: Foreign deposits are deposit obligations under the FDIC certificate number of the reporting institution only. Deposit obligations of a subsidiary depository institution chartered in a foreign country should not be included in amounts reported in Schedule RC-O under the domestic institution’s FDIC certificate number.
General Instructions for Schedule RC-O, Memorandum items 5 through 18

Memorandum items 5 through 18 are applicable only to large institutions and/or highly complex institutions as defined below. Amounts reported in Memorandum items 6 through 9, 14, 15, and 18 will not be made available to the public on an individual institution basis. Large institutions and highly complex institutions should complete Memorandum items 5 through 18, as appropriate, on a fully consolidated basis. Thus, when a large institution or highly complex institution owns another FDIC-insured institution as a subsidiary, it should complete Memorandum items 5 through 18, as appropriate, on a fully consolidated basis.

According to Section 327.8(f) of the FDIC’s regulations, a large institution is an FDIC-insured bank or savings association that reported total assets of $10 billion or more as of December 31, 2006, that does not meet the definition of a highly complex institution. After December 31, 2006, if a bank or savings association classified as a small institution in accordance with Section 327.8(e) of the FDIC’s regulations reports total assets of $10 billion or more for four consecutive quarters, the bank or savings association will be classified as a large institution beginning the following quarter. In the Consolidated Reports of Condition and Income, an FDIC-insured depository institution’s total assets are reported in Schedule RC, item 12.

An institution that has a community bank leverage ratio (CBLR) framework election in effect as of the quarter-end report date, as reported in Schedule RC-R, Part I, item 31.a (and further described in the General Instructions for Schedule RC-R, Part I), shall be classified as a small institution for deposit insurance assessments, even if that institution otherwise would be classified as a large institution.1

According to Section 327.8(g) of the FDIC’s regulations, a highly complex institution is an FDIC-insured bank or savings association (excluding a credit card bank2) that:

(1) Has had $50 billion or more in total assets for at least four consecutive quarters that either is controlled by a U.S. parent holding company that has had $500 billion or more in total assets for four consecutive quarters, or is controlled by one or more intermediate U.S. parent holding companies that are controlled by a U.S. holding company that has had $500 billion or more in total assets for four consecutive quarters; or

(2) Is a processing bank or trust company that has had $10 billion or more in total assets for at least four consecutive quarters. According to Section 327.8(s) of the FDIC’s regulations, a processing bank or trust company is “an institution whose last three years’ non-lending interest income, fiduciary revenues, and investment banking fees, combined, exceed 50 percent of total revenues (and its last three years fiduciary revenues are non-zero), and whose total fiduciary assets total $500 billion or more.”

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1 An institution that has a CBLR framework election in effect as of the quarter-end report date that meets the definition of an established depository institution under 12 CFR 327.8(k), generally one that has been federally insured for at least five years, will be assessed as an established small institution. An institution that has a CBLR framework election in effect as of the quarter-end report date that has been federally insured for less than five years will be assessed as a new small institution under 12 CFR 327.8(w). An institution that has a CBLR framework election in effect as of the quarter-end report date with assets between $5 and $10 billion cannot request to be treated as a large institution for deposit insurance assessments under 12 CFR 327.16(f).

2 As defined in Section 327.8(t) of the FDIC’s regulations, a credit card bank is “a bank for which credit card receivables plus securitized receivables exceed 50 percent of assets plus securitized receivables.”
Memoranda

General Instructions for Schedule RC-O, Memorandum items 5 through 18 (cont.)

If, after December 31, 2010, a bank or savings association classified as a highly complex institution falls below $50 billion in total assets for four consecutive quarters, or its parent company or companies fall below $500 billion in total assets for four consecutive quarters, or a processing bank or trust company falls below $10 billion in total assets for four consecutive quarters, the FDIC will reclassify the bank or savings association as a large institution or a small institution, as appropriate,1 beginning the quarter after the fourth consecutive quarter.

Amounts Guaranteed or Insured by the U.S. Government, its Agencies, or its Government-Sponsored Agencies – The instructions for Schedule RC-O, Memorandum items 6, 11, and 16 refer to amounts recoverable from, or guaranteed or insured by, the U.S. government, its agencies, or its government-sponsored agencies under guarantee or insurance provisions. Examples include guarantees or insurance (or reinsurance) provided by the Department of Veterans Affairs, the Federal Housing Administration, the Small Business Administration (SBA), the Department of Agriculture Rural Development Loan Program, and the Department of Education for individual loans as well as coverage provided by the FDIC under loss-sharing agreements. For loan securitizations and securities, examples include those guaranteed by the Government National Mortgage Association, the Federal National Mortgage Association (Fannie Mae), and the Federal Home Loan Mortgage Corporation (Freddie Mac) as well as SBA Guaranteed Loan Pool Certificates and securities covered by FDIC loss-sharing agreements. However, if an institution holds securities backed by mortgages it has transferred to Fannie Mae or Freddie Mac with recourse or other transferor-provided credit enhancements, these securities should not be considered guaranteed to the extent of the institution’s maximum contractual credit exposure arising from the credit enhancements.

Amounts Guaranteed or Insured by the U.S. Government – The instructions for Schedule RC-O, Memorandum items 7 through 10, 13, and 18 refer to the maximum amounts recoverable from the U.S. Government. Amounts recoverable from the U.S. government do not include amounts recoverable from government-sponsored agencies (also known as government-sponsored enterprises) including the Federal National Mortgage Association (Fannie Mae), the Federal Home Loan Mortgage Corporation (Freddie Mac), the Federal Home Loan Banks, and the Farm Credit System.

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1 An institution that has a community bank leverage ratio (CBLR) framework election in effect as of the quarter-end report date, as reported in Schedule RC-R, Part I, item 31.a (and further described in the General Instructions for Schedule RC-R, Part I), shall be classified as a small institution, even if that institution otherwise would be classified as a large institution.
Memoranda

General Instructions for Schedule RC-O, Memorandum items 5 through 18 (cont.)

NOTE: Because certain information on coverage under FDIC loss-sharing agreements is reported elsewhere in the Consolidated Reports of Condition and Income, the treatment of FDIC loss-sharing agreements varies in Schedule RC-O, Memorandum items 6 through 9, 10.b, 11, 13, 16, and 18.

Higher-risk Securitizations – For purposes of Schedule RC-O, Memorandum items 7.b, 8.b, and 9.b, higher-risk securitizations are securitizations where more than 50 percent of the assets backing the securitization meet the criteria for “nontraditional 1-4 family residential mortgage loans,” “higher-risk consumer loans,” or “higher-risk commercial and industrial loans and securities” as those terms are defined in the instructions for Schedule RC-O, Memorandum items 7.a, 8.a, and 9.a, and in Appendix C
to Subpart A to Part 327 of the FDIC’s regulations.

Item No. Caption and Instructions

NOTE: Memorandum items 5 through 12 are to be completed on a fully consolidated basis by “large institutions” and “highly complex institutions.”

NOTE: Schedule RC-O, Memorandum item 5, is to be completed only by large and highly complex institutions that have adopted ASU 2016-13, which addresses the accounting for credit losses, and report having a current expected credit losses (CECL) transition election in effect as of the current report date in Schedule RC-R, Part I, item 2.a.

5 Applicable portion of the CECL transitional amount or modified CECL transitional amount that has been added to retained earnings for regulatory capital purposes as of the current report date and is attributable to loans and leases held for investment. For an institution that has a 3-year CECL transition election in effect as of the current report date (i.e., an institution that entered a “1” in Schedule RC-R, Part I, item 2.a), report the applicable portion of the CECL transitional amount that has been added to retained earnings for regulatory capital purposes as of the current report date (as reported in Schedule RC-R, Part I, item 2) and is attributable to loans and leases held for investment (hereafter, loans and leases).

- As defined in section 301 of the regulatory capital rule, the term “CECL transitional amount” means the difference, net of any deferred tax assets (DTAs), in the amount of an institution’s retained earnings as of the beginning of the fiscal year in which the institution adopts the CECL methodology from the amount of the institution’s retained earnings as of the closing of the fiscal year-end immediately prior to the institution’s adoption of CECL. Thus, the CECL transitional amount reflects the effect on retained earnings, net of any DTAs, of establishing allowances for credit losses in accordance with CECL on loans and leases, held-to-maturity debt securities, other financial assets measured at amortized cost, and off-balance sheet credit exposures as of the beginning of the fiscal year of adoption (e.g., January 1, 2020).

- The CECL transitional amount attributable to loans and leases is the CECL transitional amount that remains after excluding the adoption date effect on retained earnings, net of any DTAs, of establishing allowances for credit losses in accordance with CECL on held-to-maturity debt securities, other financial assets measured at amortized cost, and off-balance sheet credit exposures.

For a 3-year CECL electing institution, the applicable portion of the CECL transitional amount attributable to loans and leases is 75 percent of the institution’s CECL transitional amount attributable to loans and leases during the first year of the transition period (as defined for the 3-year CECL transition provision in section 301 of the regulatory capital

1See 12 CFR 3.301 (OCC); 12 CFR 217.301 (Board); and 12 CFR 324.301 (FDIC).
rule); during the second year of the transition period; 50 percent of its CECL transitional amount attributable to loans and leases during the second year of the transition period; and 25 percent of its CECL transitional amount attributable to loans and leases during the third year of the transition period.

For an institution that has a 5-year 2020 CECL transition election in effect as of the current report date (i.e., an institution that entered a “2” in Schedule RC-R, Part I, item 2.a), report the applicable portion of the modified CECL transitional amount that has been added to retained earnings for regulatory capital purposes reported as of the current report date (as reported in Schedule RC-R, Part I, item 2) and is attributable to loans and leases.

- As defined in section 2 of the regulatory capital rule,\(^1\) the term “adjusted allowances for credit losses” (AACL) means, with respect to an institution that has adopted CECL, valuation allowances that have been established through a charge against earnings or retained earnings for expected credit losses on financial assets measured at amortized cost and a lessor’s net investment in leases that have been established to reduce the amortized cost basis of the assets to amounts expected to be collected as determined in accordance with U.S. generally accepted accounting principles (GAAP). The AACL includes allowances for expected credit losses on off-balance sheet credit exposures not accounted for as insurance as determined in accordance with GAAP. The AACL excludes “allocated transfer risk reserves” and allowances created that reflect credit losses on purchased credit deteriorated assets and available-for-sale debt securities.

- Consistent with the definition of the term “modified CECL transitional amount” in section 301 of the regulatory capital rule, the modified CECL transitional amount attributable to loans and leases is the CECL transitional amount attributable to loans and leases, as described above, plus:
  - During the first two years of the transition period, the difference between the AACL on loans and leases as reported in the Call Report as of the current report date and the AACL on loans and leases as of the beginning of the fiscal year in which the institution adopts CECL, multiplied by 0.25; and
  - During the last three years of the transition period, the difference between the AACL on loans and leases as reported in the Call Report at the end of the second year of the transition period and the AACL on loans and leases as of the beginning of the fiscal year in which the institution adopts CECL multiplied by 0.25.

For a 5-year CECL electing institution, the applicable portion of the modified CECL transitional amount attributable to loans and leases is 100 percent of the institution’s modified CECL transitional amount attributable to loans and leases during the first and second years of the transition period (as defined for the 5-year 2020 CECL transition provision in section 301 of the regulatory capital rule); 75 percent of its modified CECL transitional amount attributable to loans and leases during the third year of the transition period; 50 percent of its modified CECL transitional amount attributable to loans and leases during the fourth year of the transition period; and 25 percent of its modified CECL transitional amount attributable to loans and leases during the fifth year of the transition period.

For further information on the CECL transition provisions, see the “3-Year and 5-Year 2020 CECL Transition Provisions” section of the General Instructions for Schedule RC-R, Part I, and section 301 of the regulatory capital rule.

To illustrate how an institution should calculate the applicable portion of the CECL transitional amount or modified CECL transitional amount that has been added to retained earnings for regulatory capital purposes as of the current report date and is attributable to loans and leases held for investment, consider the examples after the instructions to Schedule RC-O, Memorandum item 18.j.\(^1\)

\(^1\) See 12 CFR 3.2 (OCC); 12 CFR 217.2 (Board); and 12 CFR 324.2 (FDIC).
6  **Criticized and classified items.** Criticized and classified items should be reported on a consolidated basis and include all on- and off-balance sheet items an institution or its primary federal regulator has graded Special Mention or worse (Substandard, Doubtful, or Loss). Such items include, but are not limited to, retail items adversely classified under the agencies’ Uniform Retail Credit Classification and Account Management Policy, securities, funded and unfunded loans, other real estate owned, other assets, and marked-to-market counterparty positions (less credit valuation adjustments for these counterparty positions). Criticized and classified items exclude loans and securities reported as trading assets, and the amount recoverable on an on- or off-balance sheet item from the U.S. government, its agencies, or its government-sponsored agencies under guarantee or insurance provisions, including FDIC loss-sharing agreements.

For purposes of the criticized and classified items definition, Loss items include any items graded Loss that have not yet been written off against the allowance for loan and lease losses (or another valuation allowance) or charged directly to earnings, as appropriate. However, because an item should be written off or charged off in the period in which the item is deemed Loss, the amount reported in Memorandum item 6.d, below, generally should be zero.

A marked-to-market counterparty position is equal to the sum of the net marked-to-market derivative exposures for each counterparty. The net marked-to-market derivative exposure equals the sum of all positive marked-to-market exposures net of legally enforceable netting provisions and net of all collateral held under a legally enforceable Credit Support Annex plus any exposure where excess collateral has been posted to the counterparty. For purposes of this item, a marked-to-market counterparty position less any credit valuation adjustment can never be less than zero.

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1 The amount of the unfunded loan that should be reported as criticized or classified should equal the amount that the borrower is entitled to draw upon as of the reporting date, i.e., the unused commitment as defined in the instructions for Schedule RC-L, item 1.

2 An institution that has not previously measured its marked-to-market counterparty positions net of any applicable credit valuation adjustments for purposes of reporting criticized and classified items internally and to its primary federal regulator may report these positions in this same manner in Schedule RC-O, Memorandum item 6, particularly if the institution concludes that updating its reporting systems to net these adjustments would impose an undue burden on the institution.
Memoranda

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<thead>
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<th>Item No.</th>
<th>Caption and Instructions</th>
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</thead>
<tbody>
<tr>
<td>6.a</td>
<td><strong>Special mention.</strong> Report on a fully consolidated basis the amount of on- and off-balance sheet items the reporting institution or its primary federal regulator has graded Special Mention.</td>
</tr>
<tr>
<td>6.b</td>
<td><strong>Substandard.</strong> Report on a fully consolidated basis the amount of on- and off-balance sheet items the reporting institution or its primary federal regulator has graded Substandard.</td>
</tr>
<tr>
<td>6.c</td>
<td><strong>Doubtful.</strong> Report on a fully consolidated basis the amount of on- and off-balance sheet items the reporting institution or its primary federal regulator has graded Doubtful.</td>
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<tr>
<td>6.d</td>
<td><strong>Loss.</strong> Report on a fully consolidated basis the amount of on- and off-balance sheet items the reporting institution or its primary federal regulator has graded Loss.</td>
</tr>
<tr>
<td>7</td>
<td><strong>“Nontraditional 1-4 family residential mortgage loans” as defined for assessment purposes only in FDIC regulations.</strong> Report in the appropriate subitem on a fully consolidated basis the balance sheet amount of nontraditional 1-4 family residential mortgage loans and securitizations of such mortgage loans.</td>
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<tr>
<td>7.a</td>
<td><strong>Nontraditional 1-4 family residential mortgage loans.</strong> Report on a fully consolidated basis the balance sheet amount of nontraditional 1-4 family residential mortgage loans, as defined for assessment purposes only in <em>Appendix C to Subpart A to Part 327 of the FDIC’s regulations</em>. Nontraditional 1-4 family residential mortgage loans include all 1-4 family residential loan products (as defined for Schedule RC-C, part I, item 1.c) that allow the borrower to defer repayment of principal or interest and includes all interest-only products, teaser rate mortgages, and negative amortizing mortgages, with the exception of home equity lines of credit and reverse mortgages. Nontraditional 1-4 family residential mortgage loans do not include loans reported as trading assets in Schedule RC, item 5; conventional fully amortizing adjustable rate mortgage loans that do not have a teaser rate; business-purpose loans secured by one or more 1-4 family residential properties; and interest-only residential construction loans, but include conventional fully amortizing adjustable rate mortgage loans that have a teaser rate. A teaser-rate mortgage loan is defined for assessment purposes as a mortgage with a discounted initial rate. A discounted initial rate is an effective interest rate at the time of origination or refinancing that is less than the rate the bank is willing to accept for an otherwise similar extension of credit with comparable risk. A mortgage loan is no longer considered a nontraditional 1-4 family residential mortgage loan once the teaser rate has expired, or in the case of an escalating interest rate, once the rate is no longer discounted and the borrower is making full principal and interest payments (has not been granted any principal and interest concessions). Nontraditional 1-4 family residential mortgage loans can be reclassified as traditional loans once they become fully amortizing loans, provided they no longer have a teaser rate. The amount to be reported in this item for nontraditional 1-4 family residential mortgage loans should include purchased credit-impaired loans as defined in ASC Subtopic 310-30, Receivables – Loans and Debt Securities Acquired with Deteriorated Credit Quality (formerly AICPA Statement of Position 03-3, “Accounting for Certain Loans or Debt Securities Acquired in a Transfer”), provided they meet the characteristics of nontraditional 1-4 family residential mortgage loans as described above.</td>
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Memoranda

Item No.  Caption and Instructions

18.g  Student loans. For student loans included in Schedule RC-C, part I, item 6.d, "Other consumer loans," report in the appropriate column the amount of such loans to which a two-year PD has been assigned, the amount of unscoreable loans within this product type, the total amount of loans in this product type, and the method(s) used to assign PDs to the loans in this product type.

18.h  Other consumer loans and revolving credit plans other than credit cards. For revolving credit plans other than credit cards to individuals for household, family, and other personal expenditures and other consumer loans, as defined for Schedule RC-C, part I, items 6.b and 6.d, respectively (but excluding student loans), report in the appropriate column the amount of such loans to which a two-year PD has been assigned, the amount of unscoreable loans within this product type, the total amount of loans in this product type, and the method(s) used to assign PDs to the loans in this product type. The sum of the amounts reported in Memorandum items 18.g and 18.h, column N, should be less than or equal to the sum of the amounts reported in Schedule RC-C, part I, items 6.b and 6.d, column A, on the FFIEC 031; Schedule RC-C, part I, items 6.b and 6.d, column B, on the FFIEC 041.

18.i  Consumer leases. For leases to individuals for household, family, and other personal expenditures, as defined for Schedule RC-C, part I, item 10.a, report in the appropriate column the amount of such leases to which a two-year PD has been assigned, the amount of unscoreable leases within this product type, the total amount of leases in this product type, and the method(s) used to assign PDs to the leases in this product type. The amount reported in Memorandum item 18.i, column N, should be less than or equal to the amount reported in Schedule RC-C, part I, item 10.a, column A.

18.j  Total. For each of columns A through N, report the sum of Memorandum items 18.a through 18.i. Memorandum item 18.j, column N, must equal the sum of columns A through M for Memorandum item 18.j.

CECL Double-Count Examples for Schedule RC-O, Memorandum Item 5

Examples for the 3-year and the 5-year 2020 CECL Transition Provisions:

Assumptions for both examples:

- An institution with a calendar year fiscal year has a CECL effective date of January 1, 2020, and a 21 percent income tax rate.
- As of the closing of the fiscal year immediately prior to adopting CECL (i.e., December 31, 2019), the institution’s Call Report reflected the following amounts:
  - Retained earnings: $20 million;
  - ALLL: $1,020,000; and
  - Allowance for credit losses on off-balance-sheet credit exposures: $80,000.
- As of the beginning of the fiscal year in which the institution adopted CECL (i.e., January 1, 2020), the institution has $1.4 million in allowances for credit losses (ACL), all of which qualify as the adjusted allowances for credit losses (AACL), as defined in the regulatory capital rules.
- The institution’s $1.4 million in ACL and AACL as of the beginning of the fiscal year in which it adopted CECL is comprised of the following:
  - $1.25 million in the ACL on loans and leases;
  - $100,000 in the ACL for off-balance-sheet credit exposures; and
  - $50,000 in the ACL for held-to-maturity debt securities.
- The institution has no ACL for other financial assets measured at amortized cost as of the beginning of the fiscal year in which it adopted CECL.
CECL Double-Count Examples for Schedule RC-O, Memorandum Item 5 (cont.)

- The institution recognizes the effect of the adoption of CECL as of January 1, 2020, by recording an increase in its ACL of $300,000 (credit), with an offsetting increase in temporary difference deferred tax assets (DTAs) of $63,000 (debit) and a reduction in beginning retained earnings of $237,000 (debit). This $237,000 reduction in beginning retained earnings is the CECL transitional amount, as defined in the regulatory capital rules.
- The dollar amounts in the examples have not been rounded for purposes of reporting in Schedule RC-O, Memorandum item 5.

Example for the 3-year CECL Transition Provision:

- The institution has elected to apply the 3-year CECL transition provision for regulatory capital purposes. The institution begins to report the applicable portion of its CECL transitional amount that has been added to retained earnings for regulatory capital purposes and is attributable to loans and leases in Schedule RC-O, Memorandum item 5, in year 2 of the 3-year transition period.
- The 3-year CECL electing institution’s CECL transitional amount attributable to loans and leases is calculated by excluding from the CECL transitional amount of $237,000, the amount that remains after excluding the adoption date effect on retained earnings, net of any DTAs, of establishing ACLs in accordance with CECL on credit exposures other than loans and leases.

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
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</thead>
<tbody>
<tr>
<td>CECL transitional amount</td>
<td>$237,000</td>
</tr>
<tr>
<td>Less change in retained earnings due to:</td>
<td></td>
</tr>
<tr>
<td>ACL for off-balance-sheet credit exposures upon adopting CECL compared to</td>
<td>-$20,000</td>
</tr>
<tr>
<td>immediately prior to adopting CECL ($80,000 - $100,000)</td>
<td></td>
</tr>
<tr>
<td>Initial establishment of ACL for held-to-maturity debt securities upon</td>
<td>-$50,000</td>
</tr>
<tr>
<td>adopting CECL</td>
<td></td>
</tr>
<tr>
<td>Offsetting increase in retained earnings for deferred tax effect of ACL</td>
<td>+$14,700</td>
</tr>
<tr>
<td>increases ($20,000 + $50,000) x (0.21)</td>
<td></td>
</tr>
<tr>
<td>Total amount excluded from CECL transitional amount</td>
<td>-$55,300</td>
</tr>
<tr>
<td>CECL transitional amount attributable to loans and leases and reported on</td>
<td>$181,700</td>
</tr>
<tr>
<td>Schedule RC-O, Memorandum item 5</td>
<td></td>
</tr>
</tbody>
</table>

- For each of the quarterly reporting periods in year 2 of the transition period (i.e., 2021), the amount by which the 3-year CECL electing institution increases retained earnings for regulatory capital purposes that is attributable to loans and leases is $90,850 ($181,700 x 50 percent), which is the amount the institution would report in Schedule RC-O, Memorandum item 5, in year 2 of the transition period.
- For each of the quarterly reporting periods in year 3 of the transition period (i.e., 2022), the amount by which the 3-year CECL electing institution increases retained earnings for regulatory capital purposes that is attributable to loans and leases is $45,425 ($181,700 x 25 percent), which is the amount the institution would report in Schedule RC-O, Memorandum item 5, in year 3, the final year of the transition period.

Example for the 5-year 2020 CECL Transition Provision:

- The institution has elected to apply the 5-year 2020 CECL transition provision for regulatory capital purposes. The institution begins to report the applicable portion of its modified CECL transitional amount that has been added to retained earnings for regulatory capital purposes and is attributable to loans and leases in Schedule RC-O, Memorandum item 5, in the sixth quarter of the 5-year transition period.
- The 5-year 2020 electing institution’s AACL for loans and leases as of the beginning of the fiscal year in which it adopted CECL (i.e., January 1, 2020) is $1.25 million and its CECL transitional amount
CECL Double-Count Examples for Schedule RC-O, Memorandum Item 5 (cont.)

attributable to loans and leases is $181,700, which are the same as above under the application of
the 3-year CECL transition provision.

• As of the end of the sixth quarter of the 5-year transition period (i.e., June 30, 2021), the 5-year 2020
CECL electing institution’s ACL for loans and leases is $1.55 million, all of which qualifies as the
AACL for loans and leases.
  o The institution’s modified CECL transitional amount attributable to loans and leases as of
    June 30, 2021, is $256,700, which is its CECL transitional amount attributable to loans and
    leases of $181,700 plus 25 percent of the $300,000 difference between the institution’s
    $1.55 million AACL for loans and leases as of June 30, 2021, and its $1.25 million AACL for loans
    and leases as of January 1, 2020.
  o During the first two years of the 5-year 2020 CECL electing institution’s transition period, the
    applicable portion of the institution’s modified CECL transitional amount that has been added to
    retained earnings for regulatory capital purposes and is attributable to loans and leases is
    100 percent of its modified CECL transitional amount attributable to loans and leases.
    Accordingly, the institution would report $256,700 in Schedule RC-O, Memorandum item 5, as of
    the June 30, 2021, report date.

• As of the end of the seventh quarter of the 5-year transition period (i.e., September 30, 2021), the
5-year 2020 CECL electing institution’s ACL for loans and leases is $1.59 million, all of which
qualifies as the AACL for loans and leases.
  o The institution’s modified CECL transitional amount attributable to loans and leases as of
    September 30, 2021, is $266,700, which is its CECL transitional amount attributable to loans and
    leases of $181,700 plus 25 percent of the $340,000 difference between the institution’s
    $1.59 million AACL for loans and leases as of September 30, 2021, and its $1.25 million AACL
    for loans and leases as of January 1, 2020.
  o During the first two years of the 5-year 2020 CECL electing institution’s transition period, the
    applicable portion of the institution’s modified CECL transitional amount that has been added to
    retained earnings for regulatory capital purposes and is attributable to loans and leases is
    100 percent of its modified CECL transitional amount attributable to loans and leases.
    Accordingly, the institution would report $266,700 in Schedule RC-O, Memorandum item 5, as of
    the September 30, 2021, report date.

• As of the end of the second year of the 5-year transition period (i.e., December 31, 2021), the 5-year
2020 CECL electing institution’s ACL for loans and leases is $1.5 million, all of which qualifies as the
AACL for loans and leases.
  o The institution’s modified CECL transitional amount attributable to loans and leases as of
    December 31, 2021, is $244,200, which is its CECL transitional amount attributable to loans and
    leases of $181,700 plus 25 percent of the $250,000 difference between the institution’s
    $1.5 million AACL for loans and leases as of December 31, 2021, and its $1.25 million AACL for
    loans and leases as of January 1, 2020.
  o During the first two years of the 5-year 2020 CECL electing institution’s transition period, the
    applicable portion of the institution’s modified CECL transitional amount that has been added to
    retained earnings for regulatory capital purposes and is attributable to loans and leases is
    100 percent of its modified CECL transitional amount attributable to loans and leases.
    Accordingly, the institution would report $244,200 in Schedule RC-O, Memorandum item 5, as of
    the December 31, 2021, report date.

• During the last three years of the 5-year 2020 CECL electing institution’s transition period, its
modified CECL transitional amount attributable to loans and leases is fixed at $244,200, which is its
CECL transitional amount attributable to loans and leases of $181,700 plus 25 percent of the
$250,000 difference between the institution’s $1.5 million AACL for loans and leases as of the end of
the second year of the transition period (i.e., December 31, 2021) and its $1.25 million AACL for
loans and leases as of January 1, 2020.
  o During the third year of the transition period, i.e., 2022, the applicable portion of the institution’s
modified CECL transitional amount attributable to loans and leases is 75 percent of its modified
CECL transitional amount attributable to loans and leases of $244,200. Accordingly, the
CECL Double-Count Examples for Schedule RC-O, Memorandum Item 5 (cont.)

- The institution would report $183,150 ($244,200 x 75 percent) in Schedule RC-O, Memorandum item 5, for the four quarterly report dates in 2022.
  - During the fourth year of the transition period, i.e., 2023, the applicable portion of the institution’s modified CECL transitional amount attributable to loans and leases is 50 percent of its modified CECL transitional amount attributable to loans and leases of $244,200. Accordingly, the institution would report $122,100 ($244,200 x 50 percent) in Schedule RC-O, Memorandum item 5, for the four quarterly report dates in 2023.
  - During the fifth year of the transition period, i.e., 2024, the applicable portion of the institution’s modified CECL transitional amount attributable to loans and leases is 25 percent of its modified CECL transitional amount attributable to loans and leases of $244,200. Accordingly, the institution would report $61,050 ($244,200 x 25 percent) in Schedule RC-O, Memorandum item 5, for the four quarterly report dates in 2024.
General Instructions for Schedule RC-R, Part I. (cont.)

Transition Provisions – Under the provisions of the transition interim final rule, an institution may qualify for the CBLR framework if its leverage ratio is greater than 8.5 percent in calendar year 2021, and greater than 9 percent in calendar year 2022 and thereafter, and it meets the qualifying criteria: it has less than $10 billion in total consolidated assets (Schedule RC-R, Part I, item 32); is not part of an advanced approaches banking organization; has total trading assets and trading liabilities of 5 percent or less of total consolidated assets (Schedule RC-R, Part I, item 33); and has total off-balance sheet exposures (excluding derivatives other than sold credit derivatives and unconditionally cancellable commitments) of 25 percent or less of total consolidated assets (Schedule RC-R, Part I, item 34). Also, the two-quarter grace period for a qualifying institution will take into account the graduated increase in the community bank leverage ratio requirement qualifying criterion. In order to maintain eligibility for the CBLR framework during the transition period, an institution’s leverage ratio cannot fall more than one percentage point below the community bank leverage ratio requirement qualifying criterion.

Table 1 – Schedule of Community Bank Leverage Ratio Requirements

<table>
<thead>
<tr>
<th>Calendar Year</th>
<th>Community Bank Leverage Ratio (percent)</th>
<th>Minimum Leverage Ratio under the applicable grace period (percent)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2021</td>
<td>&gt; 8.5</td>
<td>&gt; 7.5</td>
</tr>
<tr>
<td>2022</td>
<td>&gt; 9.0</td>
<td>&gt; 8.0</td>
</tr>
</tbody>
</table>

Community Bank Leverage Ratio (CBLR) Framework in Calendar Year 2022 and Thereafter – In general, an institution may qualify for the CBLR framework if it has a leverage ratio greater than 9 percent (as reported in Schedule RC-R, Part I, item 31); has less than $10 billion in total consolidated assets (Schedule RC-R, Part I, item 32); is not an advanced approaches institution; has total trading assets and trading liabilities of 5 percent or less of total consolidated assets (Schedule RC-R, Part I, item 33); and has total off-balance sheet exposures (excluding derivatives other than sold credit derivatives and unconditionally cancellable commitments) of 25 percent or less of total consolidated assets (Schedule RC-R, Part I, item 34).

Ceasing to Meet the Leverage Ratio Requirement under the CBLR Framework or Failing to Meet Any of the Other CBLR Qualifying Criteria – A qualifying institution that temporarily fails to meet any of the qualifying criteria, including the applicable leverage ratio requirement, generally would still be deemed well-capitalized so long as the institution maintains a leverage ratio that does not fall more than one percentage point below the leverage ratio requirement during the two-quarter grace period. At the end of the grace period (see below for an example), the institution must meet all qualifying criteria to remain in the CBLR framework or otherwise must apply and report under the generally applicable capital rule. Similarly, an institution with a leverage ratio that is not within one percentage point of the leverage ratio requirement qualifying criterion under the CBLR framework is not eligible for the grace period and must comply with the generally applicable capital rule by completing all of Schedule RC-R, Parts I and II, as applicable, excluding Schedule RC-R, Part I, items 32 through 38.c.

Under the CBLR framework, the grace period will begin as of the end of the calendar quarter in which the CBLR electing institution ceases to satisfy any of the qualifying criteria and has a maximum period of two consecutive calendar quarters. For example, if the CBLR electing institution had met all of the qualifying criteria as of March 31, 2020, but no longer meets one of the qualifying criteria as of May 15, 2020, and still does not meet the criteria as of the end of that quarter, the grace period for such an institution will begin as of the end of the quarter ending June 30, 2020.

The institution may continue to use the CBLR framework as of September 30, 2020, but will need to comply fully with the generally applicable capital rule (including the associated Schedule RC-R reporting requirements) as of December 31, 2020, unless the institution once again meets all qualifying criteria of the CBLR framework, including the leverage ratio requirement qualifying criterion, before that time.
General Instructions for Schedule RC-R, Part I. (cont.)

If a CBLR electing institution is in the grace period when the required community bank leverage ratio increases, the institution would be subject, as of the date of that change, to both the higher community bank leverage ratio requirement and higher grace period leverage ratio requirement. For example, if a CBLR electing institution that had met all of the qualifying criteria as of September 30, 2020, has a 7.2 percent community bank leverage ratio (but meets all of the other qualifying criteria) as of December 31, 2020, the grace period for such an institution will begin as of the end of the fourth quarter of 2020. The institution may continue to use the CBLR framework as of March 31, 2021, if the institution has a leverage ratio of greater than 7.5 percent, and will need to comply fully with the generally applicable capital rule (including the associated Schedule RC-R reporting requirements) as of June 30, 2021, unless the institution has a leverage ratio of greater than 8.5 percent (and meets all of the other qualifying criteria) by that date. In this example, if the institution has a leverage ratio equal to or less than 7.5 percent as of March 31, 2021, it would not be eligible to use the CBLR framework and would be subject immediately to the requirements of the generally applicable capital rule.

3-Year and 5-Year 2020 CECL Transition Provisions

In 2019, the federal banking agencies issued a final rule that, among other provisions, revised the agencies’ regulatory capital rule and included a transition option that allows institutions to phase in over a 3-year transition period the day-one effects of adopting the current expected credit losses methodology (CECL) on their regulatory capital ratios (2019 CECL rule).

In 2020, the agencies issued a final rule that provides institutions that implement CECL during the 2020 calendar year the option to delay for two years an estimate of CECL’s effect on regulatory capital, relative to the incurred loss methodology’s effect on regulatory capital, followed by a 3-year transition period, thereby resulting in a 5-year transition period (2020 CECL rule).

Eligibility for, and Transition Period under, the 3-Year CECL Transition – An institution is eligible to use the 3-Year CECL transition provision if it experiences a reduction in retained earnings due to CECL adoption as of the beginning of the fiscal year in which the institution adopts CECL. The transition period under the 3-year CECL transition provision means the three-year period beginning the first day of the fiscal year in which an institution adopts CECL and reflects CECL in its first Call Report filed after that date.

An institution that is eligible to use the 3-year CECL transition provision may elect to phase in the regulatory capital impact of adopting CECL over a 3-year transition period (a 3-year CECL electing institution). A 3-year CECL electing institution is required to begin applying the 3-year CECL transition provision as of the electing banking organization’s CECL adoption date. A 3-year CECL electing institution must indicate in Schedule RC-R, Part I, item 2.a, its election to use the 3-year CECL transition provision and must report the transitional amounts, as defined below and as applicable, in the affected items of Schedule RC-R, adjusted for the transition provisions, beginning in the Call Report for the quarter in which the institution first reports its credit loss allowances as measured under CECL.

An institution that does not elect to use the 3-year CECL transition provision in the Call Report for the quarter in which it first reports its credit loss allowances as measured under CECL is not permitted to make an election in subsequent reporting periods and is required to reflect the full effect of CECL in its regulatory capital ratios beginning as of the institution’s CECL adoption date.

An institution that initially elects to use the 3-year CECL transition provision, but opts out of this transition provision in a subsequent reporting period, is not permitted to resume using the 3-year CECL transition provision at a later date within the 3-year transition period. An institution may opt out of applying the transition provision by reflecting the full impact of CECL on regulatory capital in Call Report Schedule RC-R.
General Instructions for Schedule RC-R, Part I. (cont.)

Eligibility for the 5-Year 2020 CECL Transition – An institution is eligible to use the 5-Year 2020 CECL transition provision if it adopts CECL under U.S. GAAP as of the first day of a fiscal year that begins during the 2020 calendar year and

(1) Reports a decrease in retained earnings immediately upon adoption of CECL; or
(2) Would report a positive modified CECL transitional amount (as defined below) in any quarter ending in 2020 after adopting CECL.

An institution must indicate in Schedule RC-R, Part I, item 2.a, its election to use the 5-year 2020 CECL transition provision in calendar year 2020 in the first Call Report filed after the institution adopts CECL or the same Call Report in which the institution first reports a positive modified CECL transitional amount for any calendar quarter ending in 2020 (5-year CECL electing institution).

Even if an institution elects to use the 5-Year 2020 CECL transition provision, the institution may only reflect the regulatory capital adjustments set forth in the 2020 CECL rule in the quarter or quarters in which the institution implements CECL for regulatory reporting purposes. An institution that has elected the 5-year 2020 CECL transition provision, but would not report a positive modified CECL transitional amount in a particular quarter, is not required to make the adjustments in Call Report Schedule RC-R in that quarter.

Transition Period under the 5-Year 2020 CECL Transition – Beginning with the earlier of:

(1) The first quarter of the fiscal year in which an institution was required to adopt CECL under U.S. GAAP (as in effect on January 1, 2020), or
(2) The first day of a fiscal year that begins in the 2020 calendar year in which the institution files Call Reports reflecting CECL,

and for the subsequent 19 quarters (for a total of 20 quarters or the five-year transition period), an institution is permitted to make the adjustments described below to amounts used in calculating regulatory capital.

If an institution temporarily ceases using CECL during this period (i.e., due to election of Section 4014 of the Coronavirus Aid, Relief, and Economic Security Act (CARES Act))1, the institution may not reflect regulatory capital adjustments for any quarter (during the first 8 quarters) in which it did not implement CECL, but it would be allowed to apply the transition in subsequent quarters when the institution uses CECL. However, an institution that has elected the transition, but does not apply it in any quarter, does not receive any extension of the transition period.

Example 1: An institution was required to adopt CECL on January 1, 2020. This institution, however, delays adoption of CECL under Section 4014 of the CARES Act until July 1, 2020, and elects to use the 5-Year 2020 CECL transition provision. This institution’s transition period begins on January 1, 2020, despite not adopting CECL until July 1, 2020. As such, on July 1, 2020, this institution would have 18 quarters2 including the quarter of adoption, remaining in its transition period.

Example 2: An institution was required to adopt CECL on October 1, 2020, and elects to use the 5-Year 2020 CECL transition provision. This institution does not delay adoption of CECL under Section 4014 of the CARES Act. This institution’s transition period begins on October 1, 2020. As such, on October 1, 2020, this institution would have 20 quarters, including the quarter of adoption, remaining in its transition period.

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1 Section 4014 of the CARES Act, as amended by the Consolidated Appropriations Act, 2021,7 allows an institution to delay the adoption of Accounting Standards Update (ASU) 2016-13, Financial Instruments – Credit Losses (Topic 326), Measurement of Credit Losses on Financial Instruments, until the earlier of (1) January 1, 2022, or (2) the first day of the institution’s fiscal year that begins after the date of the termination of the National Emergency.

2 Six quarters of the initial transition followed by 12 quarters of the phase-out of the transition.
General Instructions for Schedule RC-R, Part I. (cont.)

For the first 8 quarters after the start of its transition period, an institution is permitted to make an adjustment of 100 percent of the transitional items calculated below for each quarter in which the institution applies CECL. Beginning with the ninth quarter of the transition period, the institution phases out the cumulative adjustment as calculated at the end of the eighth quarter (i.e., the first two years of the 5-Year 2020 CECL transition provision) over the following 12 quarters as follows: 75 percent adjustment in quarters 9-12 (i.e., Year three); 50 percent adjustment in quarters 13-16 (i.e., Year four); and 25 percent adjustment in quarters 17-20 (i.e., Year five).

Definitions – Institutions that elect either the 3-year CECL transition provision or the 5-year 2020 CECL transition provision must calculate the following amounts, as applicable. AACL refers to Adjusted Allowances for Credit Losses and ALLL refers to the Allowance for Loan and Lease Losses, both as defined in the regulatory capital rule (12 CFR 3.2 (OCC); 12 CFR 217.2 (Board); and 12 CFR 324.2 (FDIC)).

- **CECL transitional amount** means the difference, net of any deferred tax assets (DTAs), in the amount of an institution’s retained earnings as of the beginning of the fiscal year in which the institution adopts CECL from the amount of the institution’s retained earnings as of the closing of the fiscal year-end immediately prior to the institution’s adoption of CECL.

- **DTA transitional amount** means the difference in the amount of an institution’s DTAs arising from temporary differences as of the beginning of the fiscal year in which the institution adopts CECL from the amount of the institution’s DTAs arising from temporary differences as of the closing of the fiscal year-end immediately prior to the institution’s adoption of CECL.

- **AACL transitional amount** means the difference in the amount of an institution’s AACL as of the beginning of the fiscal year in which the institution adopts CECL and the amount of the institution’s ALLL as of the closing of the fiscal year-end immediately prior to the institution’s adoption of CECL.

- **Eligible credit reserves transitional amount** means the difference in the amount of an advanced approaches institution’s eligible credit reserves as of the beginning of the fiscal year in which the institution adopts CECL from the amount of the institution’s eligible credit reserves as of the closing of the fiscal year-end immediately prior to the institution’s adoption of CECL.

In addition, institutions that elect the 5-year 2020 CECL transition provision must calculate the following amounts:

- **Modified CECL transitional amount** means:
  - During the first two years of the transition period, the difference between the AACL as reported in the most recent Call Report, and the AACL as of the beginning of the fiscal year in which the institution adopts CECL, multiplied by 0.25, plus the CECL transitional amount, and
  - During the last three years of the transition period, the difference between the AACL as reported in the Call Report at the end of the second year of the transition period and the AACL as of the beginning of the fiscal year in which the institution adopts CECL, multiplied by 0.25, plus the CECL transitional amount.

- **Modified AACL transitional amount** means:
  - During the first two years of the transition period, the difference between the AACL as reported in the most recent Call Report, and the AACL as of the beginning of the fiscal year in which the institution adopts CECL, multiplied by 0.25, plus the AACL transitional amount, and
  - During the last three years of the transition period, the difference between the AACL as reported in the Call Report at the end of the second year of the transition period and the AACL as of the beginning of the fiscal year in which the institution adopts CECL, multiplied by 0.25, plus the AACL transitional amount.
General Instructions for Schedule RC-R, Part I. (cont.)

A 3-year or 5-year CECL electing advanced approaches institution (1) that has completed the parallel run process and has received notification from its primary federal regulator pursuant to section 121(d) under subpart E of the regulatory capital rules, (2) whose amount of expected credit loss exceeded its eligible credit reserves immediately prior to the adoption of CECL, and (3) would have an increase in common equity tier 1 capital as of the beginning of the fiscal year in which it adopts CECL after including the first year portion of the CECL transitional amount or modified CECL transitional amount, as applicable, must decrease its CECL transitional amount or modified CECL transitional amount, as applicable, by its DTA transitional amount.

Example and a Worksheet Calculation for the 3-year CECL Transition Provision

Assumptions:

- For example, consider an institution that elects to apply the 3-year CECL transition and has a CECL effective date of January 1, 2020, and a 21 percent tax rate.
- On the closing balance sheet date immediately prior to adopting CECL (i.e., December 31, 2019), the 3-year CECL electing institution has $10 million in retained earnings and $1 million in the allowance for loan and lease losses. On the opening balance sheet date immediately after adopting CECL (i.e., January 1, 2020), the 3-year CECL electing institution has $1.2 million in allowances for credit losses (ACL), which also equals $1.2 million of AACL, as defined in the regulatory capital rules.
- The 3-year CECL electing institution recognizes the effect of the adoption of CECL as of January 1, 2020, by recording an increase in its ACL of $200,000 (credit), with an offsetting increase in temporary difference DTAs of $42,000 (debit) and a reduction in beginning retained earnings of $158,000 (debit).
- For each of the quarterly reporting periods in year 1 of the transition period (i.e., 2020), the 3-year CECL electing institution increases both retained earnings and average total consolidated assets by $118,500 ($158,000 x 75 percent), decreases temporary difference DTAs by $31,500 ($42,000 x 75 percent), and decreases AACL by $150,000 ($200,000 x 75 percent) for purposes of calculating its regulatory capital ratios. The remainder of the 3-year CECL transition provision of the 3-year CECL electing institution is transitioned into regulatory capital according to the schedule provided in Table 2 below.

<table>
<thead>
<tr>
<th>Dollar Amounts in Thousands</th>
<th>Transitional Amounts</th>
<th>Transitional Amounts Applicable During Each Year of the 3-Year Transition Period</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Column A</td>
<td>Column B</td>
</tr>
<tr>
<td>1. Increase retained earnings and average total consolidated assets by the CECL transitional amount</td>
<td>$158</td>
<td>$118.50</td>
</tr>
<tr>
<td>2. Decrease temporary difference DTAs by the DTA transitional amount</td>
<td>$42</td>
<td>$31.50</td>
</tr>
<tr>
<td>3. Decrease AACL by the AACL transitional amount</td>
<td>$200</td>
<td>$150</td>
</tr>
</tbody>
</table>
General Instructions for Schedule RC-R, Part I. (cont.)

Example of Application of the 5-Year CECL Transition Provision for Third Quarter 2020

As an example, assume an institution is required under U.S. GAAP to adopt CECL on January 1, 2020. This institution chose not to delay adoption of CECL for Call Report purposes under the provisions of Section 4014 of the CARES Act, and elected to use the 5-year 2020 CECL transition provision in the March 31, 2020, Call Report. This institution’s 5-year 2020 CECL transition period begins on January 1, 2020.

The institution’s December 31, 2019, Call Report reflected the following amounts:

- ALLL: $120
- Temporary Difference DTAs: $20
- Retained earnings: $200
- Eligible credit reserves (advanced approaches institutions only): $110

On January 1, 2020, the institution adopted CECL and reflected the following amounts:

- AACL: $150
- AACL transitional amount = $150 - $120 = $30
  (AACL on 1/1/20 – ALLL on 12/31/19)
- Temporary difference DTAs: $30
- DTA transitional amount = $30 - $20 = $10
  (DTAs on 1/1/20 – DTAs on 12/31/19)
- Retained earnings: $180
- CECL transitional amount = $200 - $180 = $20
  (Retained earnings on 12/31/19 – retained earnings on 1/1/20)
- Eligible credit reserves (advanced approaches institutions only): $140
- Eligible credit reserves transitional amount (advanced approaches institutions only) = $140 - $110
  = $30
  (Eligible credit reserves on 1/1/20 – eligible credit reserves on 12/31/19)

On September 30, 2020, the institution reflected the following amounts:

- AACL: $170
- Modified AACL transitional amount = ($170-$150)*0.25 + $30 = $35
  (AACL on 9/30/20 – AACL on 1/1/20)*0.25 + AACL transitional amount)
- Modified CECL transitional amount = ($170-$150)*0.25 + $20 = $25
  (AACL on 9/30/20 – AACL on 1/1/20)*0.25 + CECL transitional amount)

The institution would adjust the following items in its September 30, 2020, Call Report, Schedule RC-R:

- Part I, Item 2 (Retained earnings): Add $25 (modified CECL transitional amount)
- Part I, Item 15, 15.a, or 15.b, as applicable (temporary difference DTAs): Subtract $10 (DTA transitional amount) when calculating temporary difference DTAs subject to deduction
- Part I, Item 27 (Average total consolidated assets): Add $25 (modified CECL transitional amount)

An institution that is not electing the CBLR framework in its September 30, 2020, Call Report, would make these additional Schedule RC-R adjustments:

- Part I, Item 42 (Allowances in tier 2 capital): Subtract $35 (modified AACL transitional amount)
- Part II, Item 8 (All other assets): Subtract $10 (DTA transitional amount)
General Instructions for Schedule RC-R, Part I. (cont.)

An institution subject to the supplementary leverage ratio (advanced approaches and Category III institutions) would make this additional Schedule RC-R adjustment in its September 30, 2020, Call Report:
- Part I, Item 55.a (Total leverage exposure for SLR): Add $25 (modified CECL transitional amount)

An institution subject to the advanced approaches capital rule that has exited parallel run would make this additional Schedule RC-R adjustment in its September 30, 2020, Call Report:
- Part I, Item 42.b (Eligible credit reserves): Deduct $30 (eligible credit reserves transitional amount)

Advanced Approaches Institutions: Advanced approaches institutions may use the amounts reported in Schedule RC-R, Part I, to complete the FFIEC 101, Schedule A, as applicable. As described in the General Instructions for the FFIEC 101, an institution must begin reporting on the FFIEC 101, Schedule A, except for a few specific line items, at the end of the quarter after the quarter in which the institution triggers one of the threshold criteria for applying the advanced approaches rule or elects to use the advanced approaches rule (an opt-in institution), and it must begin reporting data on the remaining schedules of the FFIEC 101 at the end of the first quarter in which it has begun its parallel run period.

Advanced approaches institutions must continue to file Schedule RC-R, Regulatory Capital, as well as the FFIEC 101.

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1 An institution is deemed to have elected to use the advanced approaches rule on the date that its primary federal supervisor receives from the institution a board-approved implementation plan pursuant to section 121(b)(2) of the regulatory capital rules. After that date, in addition to being required to report on the FFIEC 101, Schedule A, the institution may no longer apply the AOCI opt-out election in section 22(b)(2) of the regulatory capital rules and it becomes subject to the supplementary leverage ratio in section 10(c)(4) of the rules.
Item Instructions for Schedule RC-R, Part I.

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Caption and Instructions</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Common Equity Tier 1 Capital</strong></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td><strong>Common stock plus related surplus, net of treasury stock and unearned employee stock ownership plan (ESOP) shares.</strong> Report the sum of Schedule RC, items 24, 25, and 26.c, as follows:</td>
</tr>
<tr>
<td></td>
<td>(1) <strong>Common stock:</strong> Report the amount of common stock reported in Schedule RC, item 24, provided it meets the criteria for common equity tier 1 capital based on the regulatory capital rules of the institution’s primary federal supervisor. Include capital instruments issued by mutual banking organizations that meet the criteria for common equity tier 1 capital.</td>
</tr>
<tr>
<td></td>
<td>(2) <strong>Related surplus:</strong> Adjust the amount reported in Schedule RC, item 25 as follows: include the net amount formally transferred to the surplus account, including capital contributions, and any amount received for common stock in excess of its par or stated value on or before the report date; exclude adjustments arising from treasury stock transactions.</td>
</tr>
<tr>
<td></td>
<td>(3) <strong>Treasury stock, unearned ESOP shares, and any other contra-equity components:</strong> Report the amount of contra-equity components reported in Schedule RC, item 26.c. Because contra-equity components reduce equity capital, the amount reported in Schedule RC, item 26.c, is a negative amount.</td>
</tr>
<tr>
<td>2</td>
<td><strong>Retained earnings.</strong> Report the amount of the institution’s retained earnings as reported in Schedule RC, item 26.a.</td>
</tr>
</tbody>
</table>

An institution that has adopted FASB Accounting Standards Update No. 2016-13 (ASU 2016-13), which governs the accounting for credit losses and introduces the current expected credit losses methodology (CECL), and has elected to apply the 3-year CECL transition provision (3-year CECL electing institution) should also include in this item its applicable CECL transitional amount, in accordance with section 301 of the regulatory capital rules. Specifically, a 3-year CECL electing institution should increase retained earnings by 75 percent of its CECL transitional amount during the first year of the transition period, 50 percent of its CECL transitional amount during the second year of the transition period, and 25 percent of its CECL transitional amount during the third year of the transition period.

An institution that has adopted ASU 2016-13, and has elected to apply the 5-year 2020 CECL transition provision (5-year CECL electing institution) should also include in this item its applicable modified CECL transitional amount in accordance with section 301 of the regulatory capital rules. Specifically, a 5-year CECL electing institution should increase retained earnings by 100 percent of its modified CECL transitional amount during the first and second years of the transition period, 75 percent of its modified CECL transitional amount during the third year of the transition period, 50 percent of its modified CECL transitional amount during the fourth year of the transition period, and 25 percent of its modified CECL transitional amount during the fifth year of the transition period.

A 3-year or 5-year CECL electing advanced approaches institution (1) that has completed the parallel run process and has received notification from its primary federal regulator pursuant to section 121(d) under subpart E of the regulatory capital rules, (2) whose amount of expected credit loss exceeded its eligible credit reserves immediately prior to the adoption of CECL, and (3) would have an increase in CET1 capital as of the beginning of the fiscal year in which it adopts CECL after including the first year portion of the CECL transitional amount or modified CECL transitional amount, as applicable must decrease its CECL transitional amount or modified CECL transitional amount, as applicable by its DTA transitional amount.
### Part I. (cont.)

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Caption and Instructions</th>
</tr>
</thead>
<tbody>
<tr>
<td>9.f</td>
<td>To be completed only by institutions that entered “0” for No in in Schedule RC-R, Part I, item 3.a:</td>
</tr>
<tr>
<td></td>
<td><strong>LESS:</strong> Accumulated net gain (loss) on cash flow hedges included in AOCI, net of applicable income taxes, that relates to the hedging of items that are not recognized at fair value on the balance sheet. Report the amount of accumulated net gain (loss) on cash flow hedges included in AOCI, net of applicable income taxes, that relates to the hedging of items that are not recognized at fair value on the balance sheet. If the amount is a net gain, report it as a positive value. If the amount is a net loss, report it as a negative value.</td>
</tr>
<tr>
<td>10</td>
<td>Other deductions from (additions to) common equity tier 1 capital before threshold-based deductions:</td>
</tr>
<tr>
<td>10.a</td>
<td><strong>LESS:</strong> Unrealized net gain (loss) related to changes in the fair value of liabilities that are due to changes in own credit risk. Report the amount of unrealized net gain (loss) related to changes in the fair value of liabilities that are due to changes in the institution's own credit risk. If the amount is a net gain, report it as a positive value in this item. If the amount is a net loss, report it as a negative value in this item.</td>
</tr>
<tr>
<td></td>
<td><strong>Advanced approaches institutions only:</strong> Include the credit spread premium over the risk-free rate for derivatives that are liabilities.</td>
</tr>
<tr>
<td>10.b</td>
<td><strong>LESS:</strong> All other deductions from (additions to) common equity tier 1 capital before threshold-based deductions. Report the amount of all other deductions from (additions to) common equity tier 1 capital that are not included in Schedule RC-R, Part I, items 1 through 9, as described below.</td>
</tr>
<tr>
<td></td>
<td>(1) <strong>After-tax gain-on-sale in connection with a securitization exposure.</strong> Include any after-tax gain-on-sale in connection with a securitization exposure. Gain-on-sale means an increase in the equity capital of an institution resulting from a securitization (other than an increase in equity capital resulting from the institution’s receipt of cash in connection with the securitization or reporting of a mortgage servicing asset on Schedule RC).</td>
</tr>
<tr>
<td></td>
<td>(2) <strong>Defined benefit pension fund net asset, net of associated DTLs.</strong> An institution that is not an insured depository institution should include any defined benefit pension fund net asset. This amount may be net of any associated DTLs in accordance with section 22(e) of the capital rules.</td>
</tr>
<tr>
<td></td>
<td>(3) <strong>Investments in the institution’s own shares to the extent not excluded as part of treasury stock.</strong> Include the institution’s investments in (including any contractual obligation to purchase) its own common stock instruments, including direct, indirect, and synthetic exposures to such capital instruments (as defined in the regulatory capital rules), to the extent such capital instruments are not excluded as part of treasury stock, reported in Schedule RC-R, Part I, item 1.</td>
</tr>
<tr>
<td></td>
<td>If an institution already deducts its investment in its own shares (for example, treasury stock) from its common equity tier 1 capital elements, it does not need to make such deduction twice.</td>
</tr>
<tr>
<td></td>
<td>An institution may deduct gross long positions net of short positions in the same underlying instrument only if the short positions involve no counterparty credit risk and all other criteria in section 22(h) of the regulatory capital rules are met.</td>
</tr>
</tbody>
</table>
Part I. (cont.)

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Caption and Instructions</th>
</tr>
</thead>
<tbody>
<tr>
<td>10.b</td>
<td>The institution must look through any holdings of index securities to deduct investments in its own capital instruments. In addition:</td>
</tr>
<tr>
<td></td>
<td>(i) Gross long positions in investments in an institution's own regulatory capital instruments resulting from holdings of index securities may be netted against short positions in the same underlying index;</td>
</tr>
<tr>
<td></td>
<td>(ii) Short positions in index securities to hedge long cash or synthetic positions may be decomposed to recognize the hedge; and</td>
</tr>
<tr>
<td></td>
<td>(iii) The portion of the index composed of the same underlying exposure that is being hedged may be used to offset the long position only if both the exposure being hedged and the short position in the index are covered positions under the market risk rule, and the hedge is deemed effective by the institution's internal control processes.</td>
</tr>
<tr>
<td>4</td>
<td>Reciprocal cross-holdings in the capital of financial institutions in the form of common stock. Include investments in the capital of other financial institutions in the form of common stock that the institution holds reciprocally (this is the corresponding deduction approach). Such reciprocal crossholdings may result from a formal or informal arrangement to swap, exchange, or otherwise intend to hold each other's capital instruments.</td>
</tr>
<tr>
<td>5</td>
<td>Equity investments in financial subsidiaries. Include the aggregate amount of the institutions' outstanding equity investments, including retained earnings, in its financial subsidiaries (as defined in 12 CFR 5.39 (OCC); 12 CFR 208.77 (Board); and 12 CFR 362.17 (FDIC)). The assets and liabilities of financial subsidiaries may not be consolidated with those of the parent institution for regulatory capital purposes. No other deduction is required for these investments in the capital instruments of financial subsidiaries.</td>
</tr>
<tr>
<td>6</td>
<td>Advanced approaches institutions only that exit parallel run.¹ Include the amount of expected credit loss that exceeds the institution's eligible credit reserves.</td>
</tr>
</tbody>
</table>

An advanced approaches institution that has exited parallel run, has adopted Accounting Standards Update No. 2016-13 (ASU 2016-13) on credit losses, and has elected to apply the 3-year CECL transition provision (3-year CECL electing advanced approaches institution) should decrease its eligible credit reserves by the applicable eligible credit reserves transitional amount in accordance with section 301 of the regulatory capital rules. Specifically, a 3-year CECL electing advanced approaches institution should reduce the amount of its eligible credit reserves by 75 percent of its eligible credit reserves transitional amount during the first year of the transition period, 50 percent of its eligible credit reserves transitional amount during the second year of the transition period, and 25 percent of its eligible credit reserves transitional amount during the third year of the transition period.

¹ An advanced approaches institution that exits the parallel run is an advanced approaches institution that has completed the parallel run process and that has received notification from the primary federal supervisor pursuant to section 121(d) of subpart E of the regulatory capital rules.
<table>
<thead>
<tr>
<th>Item No.</th>
<th>Caption and Instructions</th>
</tr>
</thead>
<tbody>
<tr>
<td>10.b (cont.)</td>
<td>An advanced approaches institution that has exited parallel run, has adopted ASU 2016-13, and has elected to apply the 5-year 2020 CECL transition provision (5-year CECL electing advanced approaches institution) should decrease its eligible credit reserves by the applicable eligible credit reserves transitional amount in accordance with section 301 of the regulatory capital rules. Specifically, a 5-year CECL electing advanced approaches institution should reduce the amount of its eligible credit reserves by 100 percent of its eligible credit reserves transitional amount during the first and second years of the transition period, 75 percent of its eligible credit reserves transitional amount during the third year of the transition period, 50 percent of its eligible credit reserves transitional amount during the fourth year of the transition period, and 25 percent of its eligible credit reserves transitional amount during the fifth year of the transition period (see Example of Application of the 5-Year 2020 CECL Transition Provision for Third Quarter 2020 in the General Instructions for Schedule RC-R, Part I).</td>
</tr>
</tbody>
</table>

(7) **Deductions for non-includable subsidiaries.** A savings association that has a non-includable subsidiary must deduct its outstanding investments (both equity and debt) in, and extensions of credit to, the subsidiary in this item 10.b.

**11** **LESS:** Non-significant investments in the capital of unconsolidated financial institutions in the form of common stock that exceed the 10 percent threshold for non-significant investments.

(i) **All non-advanced approaches institutions (column A on the FFIEC 031):**
Not applicable. Proceed to Schedule RC-R, Part I, item 12, (column A on the FFIEC 031,) to complete the subtotal calculation.

(ii) **All advanced approaches institutions (column B on the FFIEC 031):**
An institution has a non-significant investment in the capital of an unconsolidated financial institution if it owns 10 percent or less of the issued and outstanding common shares of that institution.

Report the amount of non-significant investments in the capital of unconsolidated financial institutions in the form of common stock that, in the aggregate, exceed the 10 percent threshold for non-significant investments, calculated as described below. The institution may apply associated DTLs to this deduction.

**Example and a worksheet calculation for all advanced approaches institutions:**

**Assumptions:**
- Assume that an institution has a total of $200 in non-significant investments in the capital of unconsolidated financial institutions, of which $100 is in common shares. For this example, all of the $100 in common shares is in the common stock of a publicly traded financial institution.
- Assume the amount reported in Schedule RC-R, Part I, item 5, “Common equity tier 1 capital before adjustments and deductions,” is $1,000.
- Assume the amounts reported in Schedule RC-R, Part I, items 6 through 9.f, are all $0.
### Part I. (cont.)

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Caption and Instructions</th>
<th>$200</th>
</tr>
</thead>
<tbody>
<tr>
<td>11 (cont.)</td>
<td>(1) Determine the aggregate amount of non-significant investments in the capital of unconsolidated financial institutions (including in the form of common stock, additional tier 1, and tier 2 capital).</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(2) Determine the amount of non-significant investments in the capital of unconsolidated financial institutions in the form of common stock.</td>
<td>$100</td>
</tr>
<tr>
<td></td>
<td>(3) Subtract from Schedule RC-R, Part I, item 5, the amounts in Schedule RC-R, Part I, items 6, 7, 8, 9, 10.a, and 10.b.</td>
<td>$1,000 - $0 = $1,000</td>
</tr>
<tr>
<td></td>
<td>(4) Multiply the amount in step (3) by 10 percent. This is “the ten percent threshold for non-significant investments.”</td>
<td>$1,000 x 10% = $100</td>
</tr>
<tr>
<td></td>
<td>(5) If (1) is greater than (4), subtract (4) from (1) and multiply the result by the ratio of (2) divided by (1). Report this amount in this Schedule RC-R, Part I, item 11.</td>
<td>Line (1) is greater than line (4); therefore, $200 - $100 = $100. Then ($100 x 100/200) = $50. Report $50 in this item 11.</td>
</tr>
<tr>
<td></td>
<td>If (1) is less than (4), enter zero in this item 11.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(6) Assign the applicable risk weight to the amount of non-significant investments in the capital of unconsolidated financial institutions that does not exceed the ten percent threshold for non-significant investments.</td>
<td>Of the $100 in common shares, $50 are deducted in this item 11. The remaining $50 needs to be included in risk-weighted assets in Schedule RC-R, Part II. *</td>
</tr>
</tbody>
</table>

* In this case (assuming that publicly traded equity exposures do not qualify for a 100 percent risk weight under section 52(b)(3)(iii) of the regulatory capital rules), $50 x 300 percent risk weight for publicly traded common shares under section 52(b)(5) of the capital rules = $150 in risk weighted assets for the portion of common shares in an unconsolidated financial institution that are not deducted.
Part I. (cont.)

**FFIEC 041**  **FFIEC 031**

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Item No.</th>
<th>Caption and Instructions</th>
</tr>
</thead>
<tbody>
<tr>
<td>-</td>
<td>14.b</td>
<td>For advanced approaches institutions, apply a 250 percent risk-weight to MSAs that are not deducted from common equity tier 1 capital, without regard to any associated DTLs.</td>
</tr>
</tbody>
</table>

**Example and a worksheet calculation:**

**Assumptions:**
For example, assume that an institution:
- Has $20 of MSAs, net of associated DTLs, and
- Has total common equity tier 1 capital subtotal (reported in Schedule RC-R, Part I, item 12, (column B on the FFIEC 031) of $60.

| (1) Total amount of MSAs, net of associated DTLs | $20 |
| (2) Multiply the total common equity tier 1 capital subtotal by 10 percent. | $60 x 10% = $6 |
| (3) Determine if (1) is greater than (2), and if so, the difference between (1) and (2) must be deducted from regulatory capital. | $20 > $6, so the amount deducted is $20-$6 = $14 |

**NOTE:** On the FFIEC 041, item 15 is to be completed by all reporting institutions. On the FFIEC 031, item 15.a is to be completed only by non-advanced approaches institutions.

15  15.a  **LESS: DTAs arising from temporary differences that could not be realized through net operating loss carrybacks, net of related valuation allowances and net of DTLs, that exceed 25 percent of item 12.**

(1) Determine the amount of DTAs arising from temporary differences that could not be realized through net operating loss carrybacks, net of any related valuation allowances and net of associated DTLs (for example, DTAs resulting from the institution’s allowance for loan and lease losses (ALLL) or allowances for credit losses (ACL), as applicable).

(2) If the amount in (1) is greater than 25 percent of Schedule RC-R, Part I, item 12 (column A on the FFIEC 031), report the difference in this item 15 on the FFIEC 041; item 15.a on the FFIEC 031.

(3) If the amount in (1) is less than or equal to 25 percent of Schedule RC-R, Part I, item 12 (column A on the FFIEC 031), enter zero in this item 15 on the FFIEC 041; item 15.a on the FFIEC 031.
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DTAs arising from temporary differences that could be realized through net operating loss carrybacks are not subject to deduction, and instead must be assigned to a 100 percent risk-weight category, except for institutions that have a community bank leverage ratio (CBLR) framework election in effect as of the quarter-end report date. For an institution that is a member of a consolidated group for tax purposes, the amount of DTAs that could be realized through net operating loss carrybacks may not exceed the amount that the institution could reasonably expect to have refunded by its parent holding company.

All institutions must apply a 250 percent risk-weight to DTAs arising from temporary differences that could not be realized through net operating loss carrybacks that are not deducted from common equity tier 1 capital, without regard to any associated DTLs, except for institutions that have a CBLR framework election in effect as of the quarter-end report date.

An institution that has adopted FASB Accounting Standards Update No. 2016-13 (ASU 2016-13), which governs the accounting for credit losses and introduces the current expected credit losses methodology (CECL), and has elected to apply the 3-year CECL transition provision (3-year CECL electing institution) should decrease its DTAs arising from temporary differences by the applicable DTA transitional amount in accordance with section 301 of the regulatory capital rules. Specifically, a 3-year CECL electing institution should reduce the amount of its DTAs arising from temporary differences by 75 percent of its DTA transitional amount during the first year of the transition period, 50 percent of its DTA transitional amount during the second year of the transition period, and 25 percent of its DTA transitional amount during the third year of the transition period (see Table 2 in the General Instructions for Schedule RC-R, Part I).

An institution that has adopted ASU 2016-13 and has elected to apply the 5-year 2020 CECL transition provision (5-year CECL electing institution) should decrease its DTAs arising from temporary differences by the applicable DTA transitional amount in accordance with section 301 of the regulatory capital rules. Specifically, a 5-year CECL electing institution should reduce the amount of its DTAs arising from temporary differences by 100 percent of its DTA transitional amount during the first and second years of the transition period, 75 percent of its DTA transitional amount during the third year of the transition period, 50 percent of its DTA transitional amount during the fourth year of the transition period, and 25 percent of its DTA transitional amount during the fifth year of the transition period (see Example of Application of the 5-Year 2020 CECL Transition Provision for Third Quarter 2020 in the General Instructions for Schedule RC-R, Part I).

### Example and a worksheet calculation:

**Assumptions:**

For example, assume that an institution:

- Has $20 of DTAs arising from temporary differences that could not be realized through net operating loss carrybacks net of any related valuation allowances and net of associated DTLs, and
- Has total common equity tier 1 capital subtotal (reported in Schedule RC-R, Part I, item 12, (column A on the FFIEC 031) of $60.
Part I. (cont.)

<table>
<thead>
<tr>
<th>FFIEC 041</th>
<th>FFIEC 031</th>
</tr>
</thead>
<tbody>
<tr>
<td>Item No.</td>
<td>Item No.</td>
</tr>
<tr>
<td>15 (cont.)</td>
<td>15.a (cont.)</td>
</tr>
</tbody>
</table>

(1) Total amount of DTAs arising from temporary differences that could not be realized through net operating loss carrybacks net of any related valuation allowances and net of associated DTLs. $20

(2) Multiply the total common equity tier 1 capital subtotal by 25 percent. $60 x 25% = $15

(3) Determine if (1) is greater than (2), and if so, the difference between (1) and (2) must be deducted from regulatory capital. $20 > $15, so the amount deducted is $20 - $15 = $5

NOTE: On the FFIEC 031, item 15.b is to be completed only by advanced approaches institutions. Item 15.b is not applicable to institutions that file the FFIEC 041.

- 15.b LESS: DTAs arising from temporary differences that could not be realized through net operating loss carrybacks, net of related valuation allowances and net of DTLs, that exceed the 10 percent common equity tier 1 capital deduction threshold.

(1) Determine the amount of DTAs arising from temporary differences that could not be realized through net operating loss carrybacks net of any related valuation allowances and net of associated DTLs (for example, DTAs resulting from the institution’s allowance for loan and lease losses (ALLL) or allowances for credit losses (ACL), as applicable).

(2) If the amount in (1) is greater than 10 percent of Schedule RC-R, Part I, item 12 (column B on the FFIEC 031), report the difference in this item 15.b.

(3) If the amount in (1) is less than 10 percent of Schedule RC-R, Part I, item 12 (column B on the FFIEC 031), enter zero in this item 15.b.
### Part I. (cont.)

**Item No.** | **Caption and Instructions**
--- | ---
20 | **Additional Tier 1 Capital**

**Additional tier 1 capital instruments plus related surplus.** Report the portion of noncumulative perpetual preferred stock and related surplus included in Schedule RC, item 23, and any other capital instrument and related surplus that satisfy all the eligibility criteria for additional tier 1 capital instruments in section 20(c) of the regulatory capital rules of the institution's primary federal supervisor.

Include instruments that (i) were issued under the Small Business Jobs Act of 2010, or, prior to October 4, 2010, under the Emergency Economic Stabilization Act of 2008 and (ii) were included in the tier 1 capital under the primary federal supervisor's general risk-based capital rules (for example, tier 1 instruments issued under the TARP program that are grandfathered permanently). Also include additional tier 1 capital instruments issued as part of an ESOP, provided that the repurchase of such instruments is required solely by virtue of ERISA for an institution that is not publicly-traded.

21 | **Non-qualifying capital instruments subject to phase-out from additional tier 1 capital.**

Report the amount of non-qualifying capital instruments that may not be included in additional tier 1 capital, as described in Schedule RC-R, Part I, item 20, and that is subject to phase-out from additional tier 1 capital.

Depository institutions may include in regulatory capital debt or equity instruments issued prior to September 12, 2010, that do not meet the criteria for additional tier 1 or tier 2 capital instruments in section 20 of the regulatory capital rules but that were included in tier 1 or tier 2 capital, respectively, as of September 12, 2010 (non-qualifying capital instruments issued prior to September 12, 2010) up to the percentage of the outstanding principal amount of such non-qualifying capital instruments as of January 1, 2014, in accordance with Table 3 below.

The amount of non-qualifying capital instruments that is excluded from additional tier 1 capital in accordance with Table 3 may be included in tier 2 capital (in Schedule RC-R, Part I, item 40) without limitation, provided the instruments meet the criteria for tier 2 capital set forth in section 20(d) of the regulatory capital rules.

**Transition provisions for non-qualifying capital instruments includable in additional tier 1 or tier 2 capital:**

Table 3 applies separately to additional tier 1 and tier 2 non-qualifying capital instruments. For example, an institution that has $100 in non-qualifying tier 1 instruments may include up to $20 in additional tier 1 capital in 2020, and $10 in 2021. If that same institution has $100 in non-qualifying tier 2 instruments, it may include up to $20 in tier 2 capital in 2020 and $10 in 2021.

If the institution is involved in a merger or acquisition, it should treat its non-qualifying capital instruments following the requirements in section 300 of the regulatory capital rules.
Table 3 – Percentage of non-qualifying capital instruments includable in additional tier 1 or tier 2 capital during the transition period

<table>
<thead>
<tr>
<th>Transition period</th>
<th>Percentage of non-qualifying capital instruments includable in additional tier 1 or tier 2 capital</th>
</tr>
</thead>
<tbody>
<tr>
<td>Calendar year 2015</td>
<td>70</td>
</tr>
<tr>
<td>Calendar year 2016</td>
<td>60</td>
</tr>
<tr>
<td>Calendar year 2017</td>
<td>50</td>
</tr>
<tr>
<td>Calendar year 2018</td>
<td>40</td>
</tr>
<tr>
<td>Calendar year 2019</td>
<td>30</td>
</tr>
<tr>
<td>Calendar year 2020</td>
<td>20</td>
</tr>
<tr>
<td>Calendar year 2021</td>
<td>10</td>
</tr>
<tr>
<td>Calendar year 2022 and thereafter</td>
<td>0</td>
</tr>
</tbody>
</table>

Tier 1 minority interest not included in common equity tier 1 capital. Report the amount of tier 1 minority interest not included in common equity tier 1 capital that is includable at the consolidated level, calculated as described below and in section 21 of the regulatory capital rules.

(i) All institutions, except advanced approaches institutions:

Non-advanced approaches institutions are able to include tier 1 minority interest up to 10 percent of the parent banking organization’s tier 1 capital. The 10 percent limitation is measured before the inclusion of any minority interest and after the deductions from and adjustments to the regulatory capital of the parent banking organization described in sections 22(a) and (b) of the capital rule. Tier 1 minority interest is the portion of tier 1 capital in a reporting institution’s subsidiary not attributable, directly or indirectly, to the parent institution. Note that an institution may only include tier 1 minority interest if the capital instruments issued by the subsidiary meet all of the criteria for tier 1 capital (qualifying tier 1 capital instruments).

Example and a worksheet calculation for non-advanced approaches institutions:

Calculate tier 1 minority interest not included in common equity tier 1 minority interest includable at the reporting institution’s level as follows:

Assumptions:

- This is a continuation of the example for all institutions, except advanced approaches institutions, used in the instructions for Schedule RC-R, Part I, item 4.
- Assumptions and calculation from Schedule RC-R, Part I, item 4:
  - The parent banking organization’s common equity tier 1 before minority interest and common equity tier 1 capital adjustments and deductions is $100.
  - Common equity tier 1 capital adjustments and deductions is $10.
Part I. (cont.)

Item No.   Caption and Instructions

24 (cont.)   (4) Significant investments in the capital of unconsolidated financial institutions not in the form of common stock to be deducted from additional tier 1 capital. Report the total amount of significant investments in the capital of unconsolidated financial institutions in the form of additional tier 1 capital.

(5) Other adjustments and deductions. Include adjustments and deductions applied to additional tier 1 capital due to insufficient tier 2 capital to cover deductions (related to reciprocal cross-holdings, non-significant investments in the tier 2 capital of unconsolidated financial institutions, and significant investments in the tier 2 capital of unconsolidated financial institutions).

In addition, insured state banks with real estate subsidiaries whose continued operations have been approved by the FDIC pursuant to Section 362.4 of the FDIC’s Rules and Regulations generally should include as a deduction from additional tier 1 capital their equity investment in the subsidiary. (Insured state banks with FDIC-approved phase-out plans for real estate subsidiaries need not make these deductions.) Insured state banks with other subsidiaries (that are not financial subsidiaries) whose continued operations have been approved by the FDIC pursuant to Section 362.4 should include as a deduction from additional Tier 1 capital the amount required by the approval order.


Tier 1 Capital


Total Assets for the Leverage Ratio

27   Average total consolidated assets. All institutions must report the amount of average total consolidated assets as reported in Schedule RC-K, item 9.

An institution that has adopted FASB Accounting Standards Update No. 2016-13 (ASU 2016-13) which governs the accounting for credit losses and introduces the current expected credit losses methodology (CECL), and has elected to apply the 3-year CECL transition provision (3-year CECL electing institution) should increase its average total consolidated assets by its applicable CECL transitional amount, in accordance with section 301(c)(1)(iv) of the regulatory capital rules. Specifically, a 3-year CECL electing institution should increase its average total consolidated assets as reported on the Call Report for purposes of the leverage ratio by 75 percent of its CECL transitional amount during the first year of the transition period, 50 percent of its CECL transitional amount during the second year of the transition period, and 25 percent of its CECL transitional amount during the third year of the transition period (see Table 2 in the General Instructions for Schedule RC-R, Part I.).

An institution that has adopted ASU 2016-13 and has elected to apply the 5-year 2020 CECL transition provision (5-year CECL electing institution) should increase its average total consolidated assets by its applicable modified CECL transitional amount, in accordance with section 301 of the regulatory capital rules. Specifically, a 5-year CECL electing institution should increase its average total consolidated assets as reported on the Call Report for purposes of the leverage ratio by 100 percent of its modified CECL transitional amount during the first and second years of the transition period, 75 percent of its modified CECL transitional amount during the third year of the transition period, 50 percent of its modified CECL transitional amount during the fourth year of the transition period, and 25 percent of its
Part I. (cont.)

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<thead>
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<tbody>
<tr>
<td>27</td>
<td>modified CECL transitional amount during the fifth year of the transition period (see Example of Application of the 5-Year 2020 CECL Transition Provision for Third Quarter 2020 in the General Instructions for Schedule RC-R, Part I).</td>
</tr>
<tr>
<td>28</td>
<td>LESS: Deductions from common equity tier 1 capital and additional tier 1 capital.</td>
</tr>
</tbody>
</table>

(i) Non-advanced approaches institutions:

On the FFIEC 041, report the sum of the amounts deducted from common equity tier 1 capital and additional tier 1 capital in Schedule RC-R, Part I, items 6, 7, 8, 10.b, 13 through 15, 17, and 24.

On the FFIEC 031, report the sum of the amounts deducted from common equity tier 1 capital and additional tier 1 capital in Schedule RC-R, Part I, items 6, 7, 8, 10.b, 13.a, 14.a, 15.a, 17 (column A), and 24.

On the FFIEC 031 and the FFIEC 041, also exclude the amount reported in Schedule RC-R, Part I, item 17, that is due to insufficient amounts of additional tier 1 capital, and which is included in the amount reported in Schedule RC-R, Part I, item 24. (This is to avoid double counting.)

(ii) Advanced approaches institutions:

Report the sum of the amounts deducted from common equity tier 1 capital and additional tier 1 capital in Schedule RC-R, Part I, items 6, 7, 8, 10.b, 11, 13.b, 14.b, 15.b, 16, 17 (column B), and 24. Also exclude the amount reported in Schedule RC-R, Part I, item 17, that is due to insufficient amounts of additional tier 1 capital, and which is included in the amount reported in Schedule RC-R, Part I, item 24. (This is to avoid double counting.)

29 LESS: Other deductions from (additions to) assets for leverage ratio purposes. Based on the regulatory capital rules of the bank’s primary federal supervisor, report the amount of any deductions from (additions to) total assets for leverage ratio purposes that are not included in Schedule RC-R, Part I, item 28, as well as the items below, if applicable. If the amount is a net deduction, report it as a positive value in this item. If the amount is a net addition, report it as a negative value in this item.

Include as a deduction the quarterly average amount of Paycheck Protection Program (PPP) loans pledged to the PPP Liquidity Facility (PPPLF). This quarterly average should be consistent with and calculated using the same averaging method used for calculating the quarterly average for “Total assets” reported in Schedule RC-K, item 9. Institutions also should report in Schedule RC-M, item 17.e, the quarterly average amount of PPP loans pledged to the PPPLF that are included as a deduction in this item 29.

Include as a deduction the quarterly average amount of assets purchased under the Money Market Mutual Fund Liquidity Facility (MMLF). This quarterly average should be consistent with and calculated using the same averaging method used for calculating the quarterly average for “Total assets” reported in Schedule RC-K, item 9. Institutions also should report in Schedule RC-M, item 18.b, the quarterly average amount of assets purchased under the MMLF that are included as a deduction in this item 29.
Part I. (cont.)

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<tr>
<td>38</td>
<td>broader range of assets than the PCI asset definition. As defined in ASU 2016-13, “purchased credit-deteriorated assets” are acquired individual financial assets (or acquired groups of financial assets with similar risk characteristics) accounted for in accordance with ASC Topic 326, Financial Instruments–Credit Losses, that, as of the date of acquisition, have experienced a more-than-insignificant deterioration in credit quality since origination, as determined by the acquiring institution’s assessment. ASU 2016-13 requires institutions to estimate and record a credit loss allowance for a PCD asset at the time of purchase. The credit loss allowance is then added to the purchase price to determine the amortized cost basis of the asset for financial reporting purposes. Post-acquisition increases in credit loss allowances on PCD assets will be established through a charge to earnings. This accounting treatment for PCD assets is different from the current treatment of PCI assets, for which institutions are not permitted to estimate and recognize credit loss allowances at the time of purchase. Rather, in general, credit loss allowances for PCI assets are estimated subsequent to the purchase only if there is deterioration in the expected cash flows from the assets.</td>
</tr>
<tr>
<td>38.a</td>
<td>Loans and leases held for investment. Report all allowances for credit losses on PCD loans and leases held for investment.</td>
</tr>
<tr>
<td>38.b</td>
<td>Held-to-maturity debt securities. Report all allowances for credit losses on PCD held-to-maturity debt securities.</td>
</tr>
<tr>
<td>38.c</td>
<td>Other financial assets measured at amortized cost. Report all allowances for credit losses on all other PCD financial assets, excluding PCD loans and leases held for investment, held-to-maturity debt securities, and available-for-sale debt securities.</td>
</tr>
</tbody>
</table>

NOTE: A qualifying institution that has a community bank leverage ratio (CBLR) framework election in effect as of the quarter-end report date (i.e., entered “1” for Yes in Schedule RC-R, Part I, item 31.a) should not complete Schedule RC-R, Part I, items 39 through 55.b, and should not complete Schedule RC-R, Part II.

Tier 2 Capital

<table>
<thead>
<tr>
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<tr>
<td>39</td>
<td>Tier 2 capital instruments plus related surplus. Report the portion of cumulative perpetual preferred stock and related surplus included in Schedule RC, item 23; the portion of subordinated debt and limited-life preferred stock and related surplus included in Schedule RC, item 19; and any other capital instrument and related surplus that satisfy all the eligibility criteria for tier 2 capital instruments in section 20(d) of the regulatory capital rules of the institution’s primary federal supervisor. Include instruments that (i) were issued under the Small Business Jobs Act of 2010, or, prior to October 4, 2010, under the Emergency Economic Stabilization Act of 2008 and (ii) were included in the tier 2 capital non-qualifying capital instruments (e.g., trust preferred stock and cumulative perpetual preferred stock) under the primary federal supervisor’s general risk-based capital rules.</td>
</tr>
<tr>
<td>40</td>
<td>Non-qualifying capital instruments subject to phase-out from tier 2 capital. Report the total amount of non-qualifying capital instruments that were included in tier 2 capital and outstanding as of January 1, 2014, and that are subject to phase-out. Depository institutions may include in regulatory capital debt or equity instruments issued prior to September 12, 2010, that do not meet the criteria for additional tier 1 or tier 2 capital</td>
</tr>
</tbody>
</table>
### Part I. (cont.)

<table>
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<tr>
<td>40 (cont.)</td>
<td>Instruments in section 20 of the regulatory capital rules but that were included in tier 1 or tier 2 capital respectively as of September 12, 2010 (non-qualifying capital instruments issued prior to September 12, 2010) up to the percentage of the outstanding principal amount of such non-qualifying capital instruments as of January 1, 2014, in accordance with Table 3 in the instructions for Schedule RC-R, item 21.</td>
</tr>
<tr>
<td>41</td>
<td>Total capital minority interest that is not included in tier 1 capital.</td>
</tr>
</tbody>
</table>

**(i) All institutions, except advanced approaches institutions:**

Report the aggregate amount of total capital minority interest, calculated as described below and in section 21 of the regulatory capital rules. Non-advanced approaches institutions are able to include total capital minority interest up to 10 percent of the parent banking organization’s total capital. The 10 percent limitation is measured before the inclusion of any minority interest and after the deductions from and adjustments to the regulatory capital of the parent banking organization described in sections 22(a) and (b) of the capital rule. Total capital minority interest is the portion of total capital in a reporting institution’s subsidiary not attributable, directly or indirectly, to the parent institution. Note that a reporting institution may only include total capital minority interest if the capital instruments issued by the subsidiary meet all of the criteria for capital (qualifying capital instruments).

**Example and a worksheet calculation for all institutions, except advanced approaches institutions:** Calculate total capital minority interest includable at the reporting institution’s level as follows:

**Assumptions:**
- This is a continuation of the example for all institutions, except advanced approaches institutions, used in the instructions for Schedule RC-R, Part I, items 4 and 22.
- Assumptions and calculation from Schedule RC-R, Part I, item 4:
  - Includable common equity tier 1 minority interest (see Schedule RC-R, Part I, item 4) is $9.
  - The parent banking organization’s common equity tier 1 capital before minority interest and after deductions and adjustments is $90.
- Assumptions and calculation from Schedule RC-R, Part I, item 22:
  - Includable tier 1 minority interest that is not included in common equity tier 1 minority interest (see Schedule RC-R, Part I, item 22) is $1.1.
  - The parent banking organization’s additional tier 1 capital before minority interest and after deductions is $11 ($15 - $4).
- The parent banking organization’s tier 2 capital instruments before minority interest and allowance for loan and lease losses includable in tier 2 capital (or adjusted allowances for credit losses (AACL), as applicable) is $20. Additional tier 2 capital deductions equal $2.
- The subsidiary’s total capital minority interest (that is, owned by minority shareholders) is $14.
- Subsidiary A has $8 of minority interest in the form of tier 2 instruments (that is, owned by minority shareholders).
- Subsidiary B has $6 of minority interest in the form of tier 2 instruments (that is, owned by minority shareholders).
## Part I. (cont.)

<table>
<thead>
<tr>
<th>FFIEC 041</th>
<th>FFIEC 031</th>
<th>Caption and Instructions</th>
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</table>
| 42        | 42.a      | **Allowance for loan and lease losses includable in tier 2 capital.** Report the portion of the institution’s allowance for loan and lease losses (ALLL) or adjusted allowances for credit losses (AACL), as applicable, for regulatory capital purposes that is includable in tier 2 capital. None of the institution’s allocated transfer risk reserve, if any, is includable in tier 2 capital.

For an institution that has not adopted FASB [Accounting Standards Update No. 2016-13](https://www.fasb.org/standards-research/financial-accounting-standards/technical-briefs/2016-13) (ASU 2016-13), which governs the accounting for credit losses and introduces the current expected credit losses methodology (CECL), the institution’s ALLL for regulatory capital purposes equals Schedule RC, item 4.c, “Allowance for loan and lease losses”; less any allocated transfer risk reserve included in Schedule RC, item 4.c; plus Schedule RC-G, item 3, “Allowance for credit losses on off-balance sheet credit exposures.”

For an institution that has adopted ASU 2016-13, the institution’s AACL for regulatory capital purposes equals Schedule RI-B, Part II, item 7, columns A and B, “Balance end of current period” for loans and leases held for investment and held-to-maturity debt securities, respectively; plus Schedule RI-B, Part II, Memorandum item 6, “Allowance for credit losses on other financial assets measured at amortized cost (not included in item 7, above)”; less Schedule RC-R, Part II, sum of Memorandum items 4.a, 4.b, and 4.c, “Amount of allowances for credit losses on purchased credit-deteriorated assets” for loans and leases held for investment, held-to-maturity debt securities, and other financial assets measured at amortized cost, respectively; less any allocated transfer risk reserve included in Schedule RI-B, Part II, item 7, columns A and B, and Memorandum item 6; plus Schedule RC-G, item 3, “Allowance for credit losses on off-balance sheet credit exposures.”

An institution that has adopted ASU 2016-13 and has elected to apply the 3-year CECL transition provision (3-year CECL electing institution) should decrease its AACL by the applicable AACL transitional amount in accordance with section 301 of the regulatory capital rules. Specifically, a 3-year CECL electing institution should reduce the amount of its AACL by 75 percent of its AACL transitional amount during the first year of the transition period, 50 percent of its AACL transitional amount during the second year of the transition period, and 25 percent of its AACL transitional amount during the third year of the transition period (see Table 2 in the General Instructions for Schedule RC-R, Part I).

An institution that has adopted ASU 2016-13 and has elected to apply the 5-year 2020 CECL transition provision (5-year CECL electing institution) should decrease its AACL by the applicable modified AACL transitional amount in accordance with section 301 of the regulatory capital rules. Specifically, a 5-year CECL electing institution should reduce the amount of its AACL by 100 percent of its modified AACL transitional amount during the first and second years of the transition period, 75 percent of its modified AACL transitional amount during the third year of the transition period, 50 percent of its modified AACL transitional amount during the fourth year of the transition period, and 25 percent of its modified AACL transitional amount during the fifth year of the transition period (see Example of Application of the 5-Year 2020 CECL Transition Provision for Third Quarter 2020 in the General instructions for Schedule RC-R, Part I).

The amount to be reported in this item is the lesser of (1) the institution’s ALLL or AACL, as applicable, for regulatory capital purposes, as defined above, or
Part I. (cont.)

<table>
<thead>
<tr>
<th>FFIEC 041 Item No.</th>
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<tr>
<td>42 (cont.)</td>
<td>42.a (cont.)</td>
<td>(2) 1.25 percent of the institution’s risk-weighted assets base for the ALLL or AACL calculation, as applicable, as reported in Schedule RC-R, Part II, item 26. In calculating the risk-weighted assets base for this purpose, an institution would not include items that are deducted from capital under section 22(a). However, an institution would include risk-weighted asset amounts of items deducted from capital under sections 22(c) through (f) of the regulatory capital rule. While amounts deducted from capital under sections 22(c) through (f) are included in the risk-weighted assets base for the ALLL or AACL calculation, as applicable, such amounts are excluded from standardized total risk-weighted assets used in the denominator of the risk-based capital ratios. The amount, if any, by which an institution’s ALLL or AACL, as applicable, for regulatory capital purposes exceeds 1.25 percent of the institution’s risk-weighted assets base for the ALLL or AACL calculation (as reported in Schedule RC-R, Part II, item 26), as applicable, should be reported in Schedule RC-R, Part II, item 29, “LESS: Excess allowance for loan and lease losses.” For an institution that has not adopted ASU 2016-13, the sum of the amount of ALLL includable in tier 2 capital reported in Schedule RC-R, Part I, item 42.a on the FFIEC 031, item 42 on the FFIEC 041; plus the amount of excess ALLL reported in Schedule RC-R, Part II, item 29, must equal Schedule RC, item 4.c, less any allocated transfer risk reserve included in Schedule RC, item 4.c, plus Schedule RC-G, item 3.</td>
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NOTE: On the FFIEC 031, item 42.b is to be completed only by advanced approaches institutions that exit parallel run. Item 42.b is not applicable to institutions that file the FFIEC 041.

- 42.b  Advanced approaches institutions that exit parallel run only: eligible credit reserves includable in tier 2 capital. Report the amount of eligible credit reserves includable in tier 2 capital as reported in FFIEC 101, Schedule A, item 50.

<p>| 43 | 43 | Not applicable. |</p>
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<tr>
<td>54</td>
<td><strong>Distributions and discretionary bonus payments during the quarter.</strong> An institution must complete this item only if the amount of its institution-specific capital buffer, as reported as of the previous calendar quarter-end report date, was less than its applicable required buffer percentage on that previous calendar quarter-end report date. For an institution that must complete this item 54, report the amount of distributions and discretionary bonus payments during the calendar quarter ending on the report date.</td>
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### Part I. (cont.)

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<tr>
<td>54</td>
<td>For example:</td>
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<tr>
<td>(cont.)</td>
<td>• A non-advanced approaches institution other than a Category III institution must report the amount of distributions and discretionary bonus payments made during the calendar quarter ending June 30, 2020, in this item 54 in its June 30, 2020, Call Report only if the amount of its capital conservation buffer as reported in Schedule RC-R, Part I, item 52.a, in its March 31, 2020, Call Report was less than or equal to 2.5000 percent.</td>
</tr>
<tr>
<td></td>
<td>• An institution that is an advanced approaches institution or a Category III institution must report the amount of distributions and discretionary bonus payments made during the calendar quarter ending June 30, 2020, in this item 54 in its June 30, 2020, Call Report only if the amount of its capital buffer as reported in Schedule RC-R, Part I, item 52.a, in its March 31, 2020, Call Report was less than or equal to the amount reported in Schedule RC-R, Part I, item 52.b, in its March 31, 2020, Call Report.</td>
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</table>

As defined in section 2 of the regulatory capital rules, “distribution” means:

1. A reduction of tier 1 capital through the repurchase of a tier 1 capital instrument or by other means, except when an institution, within the same quarter when the repurchase is announced, fully replaces a tier 1 capital instrument it has repurchased by issuing another capital instrument that meets the eligibility criteria for:
   (i) A common equity tier 1 capital instrument if the instrument being repurchased was part of the institution's common equity tier 1 capital, or
   (ii) A common equity tier 1 or additional tier 1 capital instrument if the instrument being repurchased was part of the institution's tier 1 capital;
2. A reduction of tier 2 capital through the repurchase, or redemption prior to maturity, of a tier 2 capital instrument or by other means, except when an institution, within the same quarter when the repurchase or redemption is announced, fully replaces a tier 2 capital instrument it has repurchased by issuing another capital instrument that meets the eligibility criteria for a tier 1 or tier 2 capital instrument;
3. A dividend declaration or payment on any tier 1 capital instrument;
4. A dividend declaration or interest payment on any tier 2 capital instrument if the institution has full discretion to permanently or temporarily suspend such payments without triggering an event of default; or
5. Any similar transaction that the institution’s primary federal regulator determines to be in substance a distribution of capital.

As defined in section 2 of the regulatory capital rules, “discretionary bonus payment” means a payment made to an executive officer of an institution, where:

1. The institution retains discretion as to whether to make, and the amount of, the payment until the payment is awarded to the executive officer;
2. The amount paid is determined by the institution without prior promise to, or agreement with, the executive officer; and
3. The executive officer has no contractual right, whether express or implied, to the bonus payment.

As defined in section 2 of the regulatory capital rules, “executive officer” means a person who holds the title or, without regard to title, salary, or compensation, performs the function of one or more of the following positions: president, chief executive officer, executive chairman, chief operating officer, chief financial officer, chief investment officer, chief legal officer, chief lending officer, chief risk officer, or head of a major business line, and other staff that the board of directors of the institution deems to have equivalent responsibility.
Part I. (cont.)

Supplementary Leverage Ratio

Item No. Caption and Instructions

NOTE: Schedule RC-R, Part I, items 55.a and 55.b, are to be completed only by advanced approaches institutions, including those that have not exited parallel run, and institutions subject to Category III capital standards. All other institutions should leave Schedule RC-R, Part I, items 55.a and 55.b, blank.

55 Advanced approaches institutions (FFIEC 031) and institutions subject to Category III capital standards (FFIEC 031 and FFIEC 041): Supplementary leverage ratio information. Report in the appropriate subitem the institution’s total leverage exposure and its supplementary leverage ratio.

55.a Total leverage exposure. Report the institution’s total leverage exposure as measured in accordance with section 10(c)(4)(ii)(A) through (H) of the regulatory capital rules, as adjusted pursuant to section 10(c)(4)(ii)(I) for a clearing member institution and section 10(c)(4)(ii)(J) for a custody bank; sections 302 and 305 of these rules for exposures related to the Money Market Mutual Fund Liquidity Facility and the Paycheck Protection Program Liquidity Facility; and, for an electing advanced approaches or Category III depository institution, the applicable section of these rules for U.S. Treasury securities and deposits in the institution’s accounts at Federal Reserve Banks (section 303 for an institution supervised by the Federal Reserve; section 304 for an institution supervised by the OCC or the FDIC).

An advanced approaches or Category III institution that has adopted FASB Accounting Standards Update No. 2016-13 (ASU 2016-13), which governs the accounting for credit losses and introduces the current expected credit losses methodology (CECL), and has elected to apply the 3-year CECL transition provision (3-year CECL electing institution) should increase its total leverage exposure by its applicable CECL transitional amount, in accordance with section 301 of the regulatory capital rules. For example, a 3-year CECL electing institution should increase its total leverage exposure for purposes of the supplementary leverage ratio by 75 percent of its CECL transitional amount during the first year of the transition period, 50 percent of its CECL transitional amount during the second year of the transition period, and 25 percent of its CECL transitional amount during the third year of the transition period.

An advanced approaches or Category III institution that has adopted ASU 2016-13 and has elected to apply the 5-year 2020 CECL transition provision (5-year CECL electing institution) should increase its total leverage exposure by its applicable modified CECL transitional amount, in accordance with section 301 of the regulatory capital rules. Specifically, a 5-year CECL electing institution should increase its total leverage exposure for purposes of the supplementary leverage ratio by 100 percent of its modified CECL transitional amount during the first and second years of the transition period, 75 percent of its modified CECL transitional amount during the third year of the transition period, 50 percent of its modified CECL transitional amount during the fourth year of the transition period, and 25 percent of its modified CECL transitional amount during the fifth year of the transition period (see Example of Application of the 5-Year 2020 CECL Transition Provision for Third Quarter 2020 in the General Instructions for Schedule RC-R, Part I).

### Balance Sheet Asset Categories

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</table>
| 1       | **Cash and balances due from depository institutions.** Report in column A the amount of cash and balances due from depository institutions reported in Schedule RC, sum of items 1.a and 1.b, excluding those balances due from depository institutions that qualify as securitization exposures as defined in §.2 of the regulatory capital rules. The amount of those balances due from depository institutions reported in Schedule RC, items 1.a and 1.b, that qualify as securitization exposures must be reported in Schedule RC-R, Part II, item 9.d, column A.  
  - **In column C–0% risk weight**, include:  
    - The amount of currency and coin reported in Schedule RC, item 1.a;  
    - Any balances due from Federal Reserve Banks reported in Schedule RC, item 1.b;  
    - The insured portions of deposits in FDIC-insured depository institutions and NCUA-insured credit unions reported in Schedule RC, items 1.a and 1.b; and  
    - The amount of negotiable certificates of deposit purchased through the Money Market Mutual Fund Liquidity Facility.  
  - **In column G–20% risk weight**, include:  
    - Any balances due from depository institutions and credit unions that are organized under the laws of the United States or a U.S. state reported in Schedule RC, items 1.a and 1.b, in excess of any applicable FDIC or NCUA deposit insurance limits for deposit exposures or where the depository institutions are not insured by either the FDIC or the NCUA;  
    - Any balances due from Federal Home Loan Banks reported in Schedule RC, items 1.a and 1.b; and  
    - The amount of cash items in the process of collection reported in Schedule RC, item 1.a.  
  - **In column I–100% risk weight**, include all other amounts that are not reported in columns C through H and J.  
  - Cash and balances due from depository institutions that must be risk weighted according to the Country Risk Classification (CRC) methodology  
    - **In column C–0% risk weight; column G–20% risk weight; column H–50% risk weight; column I–100% risk weight; column J–150% risk weight.** Assign these exposures to risk weight categories based on the CRC methodology described above in the General Instructions for Part II. Include:  
    - The amounts reported in Schedule RC, Items 1.a and 1.b, composed of balances due from foreign banks; and  
    - Any balances due from foreign central banks.  

If the reporting bank is the correspondent bank in a pass-through reserve balance relationship, report in column C the amount of its own reserves as well as those reserve balances actually passed through to a Federal Reserve Bank on behalf of its respondent depository institutions.  

If the reporting bank is the respondent bank in a pass-through reserve balance relationship, report in column C the amount of the bank's reserve balances due from its correspondent bank that its correspondent has actually passed through to a Federal Reserve Bank on the reporting bank's behalf, i.e., for purposes of this item, treat these balances as balances due
Part II. (cont.)

<table>
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<td>1</td>
<td>from a Federal Reserve Bank. This treatment differs from that required in Schedule RC-A, item 2, &quot;Balances due from depository institutions in the U.S.,&quot; which treats pass-through reserve balances held by a bank's correspondent as balances due from a depository institution as opposed to balances due from the Federal Reserve. If the reporting bank is a participant in an excess balance account at a Federal Reserve Bank, report in column C the bank's balance in this account. If the reporting bank accounts for any holdings of certificates of deposit (CDs) like available-for-sale debt securities that do not qualify as securitization exposures, report in column A the fair value of such CDs. If the bank has made the Accumulated Other Comprehensive Income opt-out election in Schedule RC-R, Part I, item 3.a, include in column B the difference between the fair value and amortized cost of these CDs. When fair value exceeds amortized cost, report the difference as a positive number in column B. When amortized cost exceeds fair value, report the difference as a negative number (i.e., with a minus (-) sign) in column B. Risk weight the amortized cost of these CDs in columns C through J, as appropriate.</td>
</tr>
</tbody>
</table>

2 Securities. Do not include securities that qualify as securitization exposures in items 2.a and 2.b below; instead, report these securities in Schedule RC-R, Part II, items 9.a and 9.b. In general, under the regulatory capital rules, securitizations are exposures that are "tranched" for credit risk. Refer to the definitions of securitization, traditional securitization, synthetic securitization and tranche in §.2 of the regulatory capital rules.

2.a Held-to-maturity securities. Report in column A the amount of held-to-maturity (HTM) securities reported in Schedule RC, item 2.a, excluding those HTM securities that qualify as securitization exposures as defined in §.2 of the regulatory capital rules. The amount of those HTM securities reported in Schedule RC, item 2.a, that qualify as securitization exposures are to be reported in Schedule RC-R, Part II, items 9.a and 9.a, column A. The sum of Schedule RC-R, Part II, items 2.a and 9.a, column A, must equal Schedule RC, item 2.a.

Exposure amount to be used for purposes of risk weighting – bank cannot or has not made the Accumulated Other Comprehensive Income (AOCI) opt-out election in Schedule RC-R, Part I, item 3.a:
For a security classified as HTM where the bank cannot or has not made the AOCI opt-out election (i.e., most AOCI is included in regulatory capital), the exposure amount to be risk weighted by the bank is the carrying value of the security, which is the value of the asset reported (a) on the balance sheet of the bank determined in accordance with GAAP and (b) in Schedule RC-R, Part II, item 2.a, column A.

Exposure amount to be used for purposes of risk weighting – bank has made the AOCI opt-out election in Schedule RC-R, Part I, item 3.a:
For a security classified as HTM where the bank has made the AOCI opt-out election (i.e., most AOCI is not included in regulatory capital), the exposure amount to be risk weighted by the bank is the carrying value of the security reported (a) on the balance sheet of the bank and (b) in Schedule RC-R, Part II, item 2.a, column A, less any unrealized gain on the exposure or plus any unrealized loss on the exposure included in AOCI. For purposes of determining the exposure amount of an HTM security, an unrealized gain (loss), if any, on such a security that is included in AOCI is (i) the unamortized balance of the unrealized gain (loss) that existed at the date of transfer of a debt security transferred into the held-to-maturity category from the available-for-sale category, or (ii) the unaccreted portion of other-than-temporary impairment losses on an HTM debt security that was not recognized in
**Part II. (cont.)**

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<th>Item No.</th>
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<tbody>
<tr>
<td>5.a</td>
<td>2. A residential mortgage loan may receive a 50 percent risk weight if it meets the qualifying criteria in §32(g) of the regulatory capital rules:</td>
</tr>
<tr>
<td>(cont.)</td>
<td>o A property is owner-occupied or rented;</td>
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<td>o The loan is prudently underwritten including the loan amount as a percentage of the appraised value of the real estate collateral.</td>
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<td></td>
<td>o The loan is not 90 days or more past due or on nonaccrual;</td>
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<tr>
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<td>o The loan is not restructured or modified (except for loans restructured solely (1) pursuant to the U.S. Treasury's HAMP or (2) solely due to a short-term modification made on a good faith basis in response to COVID-19, provided that the loan is prudently underwritten and not 90 days or more past due or carried in nonaccrual status).</td>
</tr>
<tr>
<td></td>
<td>o If the bank holds the first lien and junior lien(s) on a residential mortgage exposure, and no other party holds an intervening lien, the bank must combine the exposures and treat them as a single first-lien residential mortgage exposure.</td>
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<tr>
<td></td>
<td>3. A first lien home equity line (HELOC) may qualify for 50 percent risk weight if it meets the qualifying criteria in §32(g) listed above.</td>
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<td></td>
<td>4. A residential mortgage loan of $1 million or less on a property of more than 4 units may qualify for 50 percent risk weight if it meets the qualifying criteria in §32(g) listed above.</td>
</tr>
</tbody>
</table>

- **In column I-100% risk weight**, include the carrying value of loans HFI related to residential mortgages exposures reported in Schedule RC, item 4.b, that are not included in columns C, G, H, or R. Include loans HFI that are junior lien residential mortgage exposures if the bank does not hold the first lien on the property, except the portion of any junior lien residential mortgage exposure that is secured by collateral or has a guarantee that qualifies for the zero percent, 20 percent, or 50 percent risk weight. Also include loans HFI that are residential mortgage exposures that have been restructured or modified, except:
  - Those loans restructured or modified solely pursuant to the U.S. Treasury's HAMP, and
  - The portion of any restructured or modified residential mortgage exposure that is secured by collateral or has a guarantee that qualifies for the zero percent, 20 percent, or 50 percent risk weight.

- **In columns R and S—Application of Other Risk-Weighting Approaches**, include the portion of any loan HFI reported in Schedule RC, item 4.b, that meets the definition of residential mortgage exposure or statutory multifamily mortgage and is secured by qualifying financial collateral that meets the definition of a securitization exposure in §2 of the regulatory capital rules or is a mutual fund only if the bank chooses to recognize the risk-mitigating effects of the securitization exposure or mutual fund collateral under the Simple Approach outlined in §37 of the regulatory capital rules. Under the Simple Approach, the risk weight assigned to the collateralized portion of the exposure may not be less than 20 percent.
  - Include in column R the carrying value of the portion of an HFI loan exposure that is secured by the fair value of securitization exposure or mutual fund collateral that meets the general requirements of the Simple Approach in §37. In addition, the bank must apply the same approach to securitization exposure collateral – either the Simplified Supervisory Formula Approach or the Gross-Up Approach – that it applies to determine the risk-weighted asset amounts of its on- and off-balance sheet securitization exposures that are reported in Schedule RC-R, Part II, items 9 and 10.
  - Report in column S the risk-weighted asset amount of the securitization exposure or mutual fund collateral that collateralizes the portion of the HFI loan exposure secured
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<table>
<thead>
<tr>
<th>Item No.</th>
<th>Caption and Instructions</th>
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</thead>
<tbody>
<tr>
<td>5.a (cont.)</td>
<td>by such collateral. Any remaining portion of the HFI loan exposure that is uncollateralized or collateralized by other qualifying collateral would be reported in columns C through I, as appropriate. For further information, see the discussions of “Treatment of Collateral and Guarantees” and “Risk-Weighted Assets for Securitization Exposures” in the General Instructions for Schedule RC-R, Part II.</td>
</tr>
<tr>
<td>5.b</td>
<td><strong>High volatility commercial real estate exposures.</strong> Report in column A the portion of the carrying value of loans HFI reported in Schedule RC, item 4.b, that are high volatility commercial real estate (HVCRE) exposures,(^1) including HVCRE exposures that are 90 days or more past due or in nonaccrual status.</td>
</tr>
<tr>
<td></td>
<td>• In column B, an institution that has adopted the current expected credit losses methodology (CECL) should include as a positive number the portion of Schedule RC-R, Part II, Memorandum item 4.a, “Amount of allowances for credit losses on purchased credit-deteriorated assets” for loans and leases held for investment that are applicable to purchased credit-deteriorated high volatility commercial real estate exposures.</td>
</tr>
<tr>
<td></td>
<td>• In column C–0% risk weight, include the portion of any HVCRE exposure included in loans and leases HFI that is secured by collateral or has a guarantee that qualifies for the zero percent risk weight. This would include the portion of HVCRE loans HFI collateralized by deposits at the reporting institution.</td>
</tr>
<tr>
<td></td>
<td>• In column G–20% risk weight, include the portion of any HVCRE exposure included in loans and leases HFI which is secured by collateral or has a guarantee that qualifies for the 20 percent risk weight. This would include the portion of any HVCRE exposure covered by an FDIC loss-sharing agreement.</td>
</tr>
<tr>
<td></td>
<td>• In column H–50% risk weight, include the portion of any HVCRE exposure included in loans and leases HFI which is secured by collateral or has a guarantee that qualifies for the 50 percent risk weight.</td>
</tr>
<tr>
<td></td>
<td>• In column I–100% risk weight, include the portion of any HVCRE exposure included in loans and leases HFI which is secured by collateral or has a guarantee that qualifies for the 100 percent risk weight.</td>
</tr>
<tr>
<td></td>
<td>• In column J–150% risk weight, include the carrying value of HFI HVCRE exposures, as defined in §.2 of the regulatory capital rules, included in Schedule RC, item 4.b, excluding those portions of the carrying value that are covered by qualifying collateral or eligible guarantees as described in §.37 and §.36, respectively, of the regulatory capital rules.</td>
</tr>
<tr>
<td></td>
<td>• In columns R and S–Application of Other Risk-Weighting Approaches, include the portion of any HVCRE exposure included in loans and leases HFI reported in Schedule RC, item 4.b, that is secured by qualifying financial collateral that meets the definition of a securitization exposure in §.2 of the regulatory capital rules or is a mutual fund only if the bank chooses to recognize the risk-mitigating effects of the securitization exposure or mutual fund collateral under the Simple Approach outlined in §.37 of the regulatory capital rules. Under the Simple Approach, the risk weight assigned to the collateralized portion of the exposure may not be less than 20 percent.</td>
</tr>
</tbody>
</table>

\(^1\) See the instructions for Schedule RC-R, Part II, item 4.b, above for the definition of HVCRE exposure.
<table>
<thead>
<tr>
<th>Item No.</th>
<th>Caption and Instructions</th>
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</thead>
<tbody>
<tr>
<td>5.b (cont.)</td>
<td>○ Include in column R the carrying value of the portion of an HFI HVCRE exposure that is secured by the fair value of securitization exposure or mutual fund collateral that meets the general requirements of the Simple Approach in §.37. In addition, the bank must apply the same approach to securitization exposure collateral – either the Simplified Supervisory Formula Approach or the Gross-Up Approach – that it applies to determine the risk-weighted asset amounts of its on- and off-balance sheet securitization exposures that are reported in Schedule RC-R, Part II, items 9 and 10. ○ Report in column S the risk-weighted asset amount of the securitization exposure or mutual fund collateral that collateralizes the portion of the HFI HVCRE exposure that is secured by such collateral. Any remaining portion of the HFI exposure that is uncollateralized or collateralized by other qualifying collateral would be reported in columns C through J, as appropriate. For further information, see the discussions of “Treatment of Collateral and Guarantees” and “Risk-Weighted Assets for Securitization Exposures” in the General Instructions for Schedule RC-R, Part II.</td>
</tr>
<tr>
<td>5.c</td>
<td><strong>Exposures past due 90 days or more or on nonaccrual.</strong> Report in column A the carrying value of loans and leases HFI reported in Schedule RC, item 4.b, that are 90 days or more past due or in nonaccrual status according to the requirements set forth in §.32(k) of the regulatory capital rules. Do not include sovereign exposures or residential mortgage exposures, as described in §.32(a) and §.32(g), respectively, that are 90 days or more past due or in nonaccrual status (report such past due and nonaccrual exposures in Schedule RC-R, Part II, items 5.d and 5.a, respectively). Also do not include high volatility commercial real estate exposures that are 90 days or more past due or in nonaccrual status (report such exposures in Schedule RC-R, Part II, item 5.b).</td>
</tr>
<tr>
<td></td>
<td>• In column B, an institution that has adopted the current expected credit losses methodology (CECL) should include as a positive number the portion of Schedule RC-R, Part II, Memorandum item 4.a, “Amount of allowances for credit losses on purchased credit-deteriorated assets” for loans and leases held for investment that are applicable to purchased credit-deteriorated exposures past due 90 days or more or on nonaccrual.</td>
</tr>
<tr>
<td></td>
<td>• In column C–0% risk weight, include the portion of loans and leases HFI included in Schedule RC, item 4.b, that are 90 days or more past due or in nonaccrual status (except as noted above), that is secured by collateral or has a guarantee that qualifies for the zero percent risk weight. This would include U.S. Small Business Administration Paycheck Protection Program loans and the portion of loans and leases HFI collateralized by deposits at the reporting institution.</td>
</tr>
<tr>
<td></td>
<td>• In column G–20% risk weight, include the portion of loans and leases HFI included in Schedule RC, item 4.b, that are 90 days or more past due or in nonaccrual status (except as noted above), that is secured by collateral or has a guarantee that qualifies for the 20 percent risk weight. This would include the portion of loans and leases HFI covered by an FDIC loss-sharing agreement.</td>
</tr>
<tr>
<td></td>
<td>• In column H–50% risk weight, include the portion of loans and leases HFI included in Schedule RC, item 4.b, that are 90 days or more past due or in nonaccrual status (except as noted above), that is secured by collateral or has a guarantee that qualifies for the 50 percent risk weight.</td>
</tr>
<tr>
<td></td>
<td>• In column I–100% risk weight, include the portion of loans and leases HFI included in Schedule RC, item 4.b, that are 90 days or more past due or in nonaccrual status (except as noted above), that is secured by collateral or has a guarantee that qualifies for the 100 percent risk weight.</td>
</tr>
</tbody>
</table>
**Part II. (cont.)**

<table>
<thead>
<tr>
<th>Item No.</th>
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</tr>
</thead>
<tbody>
<tr>
<td>20</td>
<td>purposes and subject to the market risk capital rule. Include the client-facing leg of a derivative contract cleared through a central counterparty or a qualified central counterparty, which is to be reported as an over-the-counter derivative. Otherwise, do not include the credit equivalent amount of centrally cleared derivative contracts, which must be reported in Schedule RC-R, Part II, item 21. Do not include OTC derivative contracts that meet the definition of a securitization exposure as described in §.2 of the regulatory capital rules; such derivative contracts must be reported in Schedule RC-R, Part II, item 10.</td>
</tr>
</tbody>
</table>

The credit equivalent amount of an OTC derivative contract to be reported in column B is determined under one of two methods, the current exposure method (CEM), as described in §.34(b) of the regulatory capital rules, or the standardized approach for counterparty credit risk (SA-CCR), as described in §.132(c) of the regulatory capital rules. Under the regulatory capital rules, a non-advanced approaches institution may elect to use CEM or SA-CCR to determine the credit equivalent amount of an OTC derivative contract, as of April 1, 2020. A non-advanced approaches institution must notify its appropriate federal banking supervisor before using SA-CCR. A non-advanced approaches institution must use the same methodology – CEM or SA-CCR – to calculate the exposure amount for all its derivative contracts, including centrally cleared derivative transactions, and may change its election only with the prior approval of its appropriate federal banking supervisor. An advanced approaches institution must use, as of January 1, 2022, SA-CCR to determine the credit equivalent amount of an OTC derivative contract. However, such an institution may elect to use SA-CCR to determine the credit equivalent amount of an OTC derivative contract, as of April 1, 2020, by notifying its appropriate federal banking supervisor.

<table>
<thead>
<tr>
<th>Noncleared derivative contracts</th>
<th>Cleared transactions framework</th>
<th>Default fund contributions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Advanced approaches institutions, advanced approaches total risk-weighted assets</td>
<td>Option to use SA-CCR or Internal Models Methodology</td>
<td>Must use the approach selected for purposes of noncleared derivative contracts</td>
</tr>
<tr>
<td>Advanced approaches institutions, standardized approach total risk-weighted assets</td>
<td>Must use SA-CCR</td>
<td>Must use SA-CCR</td>
</tr>
<tr>
<td>Non-advanced approaches institutions, standardized approach total risk-weighted assets</td>
<td>Option to use CEM or SA-CCR</td>
<td>Must use the approach selected for purposes of noncleared derivative contracts</td>
</tr>
<tr>
<td>Advanced approaches institutions, supplementary leverage ratio</td>
<td>Must use SA-CCR to determine the exposure amount of derivative contracts for total leverage exposure</td>
<td></td>
</tr>
<tr>
<td>Institutions subject to Category III capital standards, supplementary leverage ratio</td>
<td>Option to use CEM or SA-CCR to determine the exposure amount of derivative contracts for total leverage exposure</td>
<td></td>
</tr>
</tbody>
</table>
Part II. (cont.)

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Caption and Instructions</th>
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</thead>
<tbody>
<tr>
<td>20 (cont.)</td>
<td>When using CEM, the credit equivalent amount of an OTC derivative contract to be reported in column B is the sum of its current credit exposure (as reported in Schedule RC-R, Part II, Memorandum item 1) plus the potential future exposure (PFE) over the remaining life of the derivative contract (regardless of its current credit exposure, if any), as described in §.34 of the regulatory capital rules. The current credit exposure of a derivative contract is (1) the fair value of the contract when that fair value is positive and (2) zero when the fair value of the contract is negative or zero. The PFE of a derivative contract, which is based on the type of contract and the contract's remaining maturity, is determined by multiplying the notional principal amount of the contract by the appropriate conversion factor from the following chart.</td>
</tr>
</tbody>
</table>

The notional principal amounts of the reporting bank's OTC derivatives that are subject to the risk-based capital requirements are reported by remaining maturity in Schedule RC-R, Part II, Memorandum items 2.a through 2.g.

<table>
<thead>
<tr>
<th>Remaining Maturity</th>
<th>Interest Rate</th>
<th>Foreign exchange rate and gold</th>
<th>Credit (investment grade reference assets)</th>
<th>Credit (non-investment grade reference assets)</th>
<th>Equity</th>
<th>Precious metals (except gold)</th>
<th>Other</th>
</tr>
</thead>
<tbody>
<tr>
<td>One year or less</td>
<td>0.0%</td>
<td>1.0%</td>
<td>5.0%</td>
<td>10.0%</td>
<td>6.0%</td>
<td>7.0%</td>
<td>10.0%</td>
</tr>
<tr>
<td>Greater than one year &amp; less than or equal to five years</td>
<td>0.5%</td>
<td>5.0%</td>
<td>5.0%</td>
<td>10.0%</td>
<td>8.0%</td>
<td>7.0%</td>
<td>12.0%</td>
</tr>
<tr>
<td>Greater than five years</td>
<td>1.5%</td>
<td>7.5%</td>
<td>5.0%</td>
<td>10.0%</td>
<td>10.0%</td>
<td>8.0%</td>
<td>15.0%</td>
</tr>
</tbody>
</table>

Under the banking agencies’ regulatory capital rules and for purposes of Schedule RC-R, Part II, the existence of a legally enforceable bilateral netting agreement between the reporting bank and a counterparty may be taken into consideration when determining both the current credit exposure and the potential future exposure of derivative contracts. For further information on the treatment of bilateral netting agreements covering derivative contracts, refer to the instructions for Schedule RC-R, Part II, Memorandum item 1, and §.34 of the regulatory capital rules.

When assigning OTC derivative exposures to risk-weight categories, banks can recognize the risk-mitigating effects of financial collateral by using either the Simple Approach or the Collateral Haircut Approach, as described in §.37 of the regulatory capital rules.

When using SA-CCR, the credit equivalent amount of an OTC derivative contract to be reported in column B is the sum of its current credit exposure (as reported in Schedule RC-R, Part II, Memorandum item 1) plus the potential future exposure over the remaining life of the derivative contract (regardless of its current credit exposure, if any), as described in §.132 of the regulatory capital rules. When using SA-CCR, a bank should use the value of the replacement cost amount for its current credit exposure.

Under SA-CCR, the determination of the replacement cost depends on whether the counterparty to a bank is required to post variation margin. The replacement cost for a netting set that is not subject to a variation margin agreement is equal to the greater of (1) the sum of the fair values (after excluding any valuation adjustments) of the derivative contracts within the netting set, less the net independent collateral amount applicable to such derivative contracts, or (2) zero. For a netting set that is subject to a variation margin
Memoranda

<table>
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<tr>
<th>Item No.</th>
<th>Caption and Instructions</th>
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<tbody>
<tr>
<td>1 (cont.)</td>
<td>Do not include derivative contracts that meet the definition of a securitization exposure as described in §.2 of the regulatory capital rules; such derivative contracts must be reported in Schedule RC-R, Part II, item 10. Current credit exposure, when using CEM, or replacement cost, when using SA-CCR, should be derived as follows: Determine whether a qualifying master netting agreement, as defined in §.2 of the regulatory capital rules, is in place between the reporting bank and a counterparty. If such an agreement is in place, the fair values of all applicable derivative contracts with that counterparty that are included in the netting agreement are netted to a single amount. Next, for all other derivative contracts covered by the regulatory capital rules that have positive fair values, the total of the positive fair values is determined. Then, report in this item the sum of (i) the net positive fair values of applicable derivative contracts subject to qualifying master netting agreements and (ii) the total positive fair values of all other contracts covered by the regulatory capital rules for both OTC and centrally cleared contracts. The current credit exposure reported in this item is a component of the credit equivalent amount of derivative contracts that is to be reported in Schedule RC-R, items 20 or 21, column B, depending on whether the contracts are centrally cleared.</td>
</tr>
<tr>
<td>2</td>
<td>Notional principal amounts of over-the-counter derivative contracts. Report in the appropriate subitem and column the notional amount or par value of all over-the-counter (OTC) derivative contracts, including credit derivatives, that are subject to §.34 or §.132 of the regulatory capital rules. Such contracts include swaps, forwards, and purchased options. Do not include OTC derivative contracts that meet the definition of a securitization exposure as described in §.2 of the regulatory capital rules; such derivative contracts must be reported in Schedule RC-R, Part II, item 10. Report notional amounts and par values in the column corresponding to the OTC derivative contract's remaining term to maturity from the report date. Remaining maturities are to be reported as (1) one year or less in column A, (2) over one year through five years in column B, or (3) over five years in column C. Regardless of whether an institution uses the standardized approach for counterparty credit risk (SA-CCR) or the current exposure methodology (CEM) to calculate exposure amounts for its derivative contracts, report in Memorandum items 2.a through 2.g the notional amounts of the contracts, as this term is defined in U.S. generally accepted accounting principles, unless a derivative contract has a multiplier component as discussed in the following paragraph. The notional amount or par value to be reported under SA-CCR and CEM for an OTC derivative contract with a multiplier component is the contract's effective notional amount or par value. (For example, a swap contract with a stated notional amount of $1,000,000 whose terms call for quarterly settlement of the difference between 5 percent and LIBOR multiplied by 10 has an effective notional amount of $10,000,000.) The notional amount to be reported under SA-CCR and CEM for an amortizing OTC derivative contract is the contract's current (or, if appropriate, effective) notional amount. This notional amount should be reported in the column corresponding to the contract's remaining term to final maturity.</td>
</tr>
</tbody>
</table>

1 See the instructions for Schedule RC-R, Part II, item 20, for the definition of an OTC derivative contract.
### Part II. (cont.)

#### Memoranda

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Caption and Instructions</th>
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</thead>
<tbody>
<tr>
<td>2 (cont.)</td>
<td>For descriptions of &quot;interest rate contracts,&quot; &quot;foreign exchange contracts,&quot; &quot;commodity and other contracts,&quot; and &quot;equity derivative contracts,&quot; refer to the instructions for Schedule RC-L, item 12. For a description of &quot;credit derivative contracts,&quot; refer to the instructions for Schedule RC-L, item 7. Exclude from this item the notional amount of OTC written option contracts, including so-called &quot;derivative loan commitments,&quot; which are not subject to §.34 of the regulatory capital rules. When using SA-CCR, include gold in the metals category for Memorandum item 2.f and exclude gold from the exchange rate category for Memorandum item 2.b. When using SA-CCR, a bank may elect to treat a credit or equity derivative contract that references an index as if it were multiple derivative contracts each referencing one component of the index. A bank must allocate the notional amount in the same category that it elected for purposes of applying the regulatory capital rule.</td>
</tr>
<tr>
<td>3</td>
<td><strong>Notional principal amounts of centrally cleared derivative contracts.</strong> Report in the appropriate subitem and column the notional amount or par value of all derivative contracts, including credit derivatives, that are cleared transactions (as described in §.2 of the regulatory capital rules) and are subject to §.35 or §.133 of the regulatory capital rules.¹ Such centrally cleared derivative contracts include swaps, forwards, and purchased options. Do not include centrally cleared derivative contracts that meet the definition of a securitization exposure as described in §.2 of the regulatory capital rules; such derivative contracts must be reported in Schedule RC-R, Part II, item 10. Report notional amounts and par values in the column corresponding to the centrally cleared derivative contract's remaining term to maturity from the report date. Remaining maturities are to be reported as (1) one year or less in column A, (2) over one year through five years in column B, or (3) over five years in column C. Regardless of whether an institution uses the standardized approach for counterparty credit risk (SA-CCR) or the current exposure methodology (CEM) to calculate exposure amounts for its derivative contracts, report in Memorandum items 3.a through 3.g the notional amounts of the contracts, as this term is defined in U.S. generally accepted accounting principles, unless a derivative contract has a multiplier component as discussed in the following paragraph. The notional amount or par value to be reported under SA-CCR and CEM for a centrally cleared derivative contract with a multiplier component is the contract's effective notional amount or par value. (For example, a swap contract with a stated notional amount of $1,000,000 whose terms call for quarterly settlement of the difference between 5 percent and LIBOR multiplied by 10 has an effective notional amount of $10,000,000.)</td>
</tr>
</tbody>
</table>

¹ See the instructions for Schedule RC-R, Part II, item 21, for the description of derivative contracts that are cleared transactions, referred to hereafter as centrally cleared derivative contracts.
**Item Instructions**

**Bank Securitization Activities**

A bank should report information in Schedule RC-S, items 1 through 8, only for those securitizations for which the transferred assets qualify for sale accounting or are otherwise not carried as assets on the bank’s consolidated balance sheet.

### Item No. Caption and Instructions

1. **Outstanding principal balance of assets sold and securitized by the reporting bank with servicing retained or with recourse or other seller-provided credit enhancements.**

   Report in the appropriate column the principal balance outstanding as of the report date of loans, leases, and other assets which the reporting bank has sold and securitized while:

   (1) retaining the right to service these assets, or

   (2) when servicing has not been retained, retaining recourse or providing other seller-provided credit enhancements to the securitization structure.

   Include in column C the amount outstanding of any credit card fees and finance charges that the reporting bank has securitized and sold in connection with its securitization and sale of credit card receivable balances.

   Include the principal balance outstanding of loans the reporting bank has (1) pooled into securities that have been guaranteed by the Government National Mortgage Association (Ginnie Mae) and (2) sold with servicing rights retained.

   Include small business obligations transferred with recourse under Section 208 of the **Riegle Community Development and Regulatory Improvement Act of 1994** that the reporting bank has securitized and sold.

   **Exclude** the principal balance of loans underlying seller’s interests owned by the reporting bank; report the amount of seller’s interests in Schedule RC-S, item 6.

   Do **not** report in this item the outstanding balance of 1-4 family residential mortgages sold to the Federal National Mortgage Association (Fannie Mae) or the Federal Home Loan Mortgage Corporation (Freddie Mac) that the government-sponsored agency in turn securitizes. Do **not** report in this item the outstanding balance of 1-4 family residential mortgages sold to a Federal Home Loan Bank (FHLB) through a Mortgage Partnership Finance Program that the FHLB in turn securitizes. Report 1-4 family residential mortgages sold to Fannie Mae, Freddie Mac, or FHLB with recourse or other seller-provided credit enhancements in Schedule RC-S, item 11, column A, and report the maximum credit exposure arising from the enhancements in item 12, column A. If servicing has been retained on the 1-4 family residential mortgages, report the outstanding principal balance of the mortgages in Schedule RC-S, Memorandum item 2.a or 2.b depending on whether the servicing is performed with or without recourse or other servicer-provided credit enhancements. If the bank has both retained the servicing and provided credit enhancements, report the principal balance of the 1-4 family residential mortgages in Schedule RC-S, item 11, column A, and in Memorandum item 2.a.

   **Exclude** securitizations that the reporting bank has accounted for as secured borrowings because the transactions do not meet the criteria for sale accounting under generally accepted accounting principles. The securitized loans, leases, and other assets should continue to be carried as assets on the reporting bank’s balance sheet.
**Item No.** | **Caption and Instructions**
---|---
2 | **Maximum amount of credit exposure arising from recourse or other seller-provided credit enhancements provided to structures reported in item 1.** Report in the appropriate column the maximum contractual credit exposure remaining as of the report date under recourse arrangements and other seller-provided credit enhancements provided by the reporting bank to securitization structures reported in Schedule RC-S, item 1, above.

Report the total of:

1. The carrying value of credit-enhancing interest-only strips included as securities in Schedule RC-B, as other assets in Schedule RC-F, or as trading assets in Schedule RC, item 5, that the reporting bank has retained as credit enhancements in connection with the securitization structures reported in Schedule RC-S, item 1, above.

2. The carrying value of subordinated securities and other residual interests carried as on-balance sheet assets that the reporting bank has retained in connection with the securitization structures reported in Schedule RC-S, item 1, above.

3. The unused portion of standby letters of credit and the maximum contractual amount of recourse or other credit exposure not in the form of an on-balance sheet asset that the reporting bank has provided or retained in connection with the securitization structures reported in Schedule RC-S, item 1, above. Include the maximum contractual amount of recourse the bank has retained on the small business obligations transferred with recourse that the reporting bank has securitized and sold, the outstanding principal balance of which was reported in Schedule RC-S, item 1, above.

Do not report as the remaining maximum contractual exposure a reasonable estimate of the probable loss under the recourse arrangements or credit enhancement provisions or the fair value of any liability incurred under such provisions. Furthermore, do not reduce the remaining maximum contractual exposure by the amount of any associated recourse liability account. Report exposure amounts gross rather than net of any tax effects, e.g., any associated deferred tax liability.

Do not include unused portions of commitments that function as liquidity facilities (report such unused commitments in Schedule RC-S, item 3).

NOTE: On the FFIEC 031 report form, item 3 is to be completed by banks with $100 billion or more in total assets. Item 3 is not applicable to banks filing the FFIEC 041 report form.

3 | **Reporting bank’s unused commitments to provide liquidity to structures reported in item 1.** Report in the appropriate column the unused portions of commitments provided by the reporting bank to the securitization structures reported in Schedule RC-S, item 1, above that function as liquidity facilities.

4 | **Past due loan amounts included in item 1.** Report in the appropriate subitem the outstanding principal balance of loans, leases, and other assets reported in Schedule RC-S, item 1, above that are 30 days or more past due as of the report date. For purposes of determining whether a loan, lease, or other asset reported in item 1 above is past due, the reporting criteria to be used are the same as those for columns A and B of Schedule RC-N.

4.a | **30-89 days past due.** Report in the appropriate column the outstanding principal balance of loans, leases, and other assets reported in Schedule RC-S, item 1, above that are 30 to 89 days past due as of the report date.
SCHEDULE RC-T – FIDUCIARY AND RELATED SERVICES

General Instructions

This schedule should be completed on a fully consolidated basis, i.e., including any trust company subsidiary of the reporting institution that is engaged in fiduciary activities as defined in the instructions below. For report dates through December 31, 2008, the information reported in Schedule RC-T on fiduciary and related services income (except total gross fiduciary and related services income) and on fiduciary settlements, surcharges, and other losses will not be made available to the public on an individual institution basis. Beginning with the March 31, 2009, report date, all of the information reported in Schedule RC-T for each bank will be publicly available. Exclude from this schedule, investments in unconsolidated trust entities and any proportionate share of income or loss from these investments, which should be reported in accordance with instructions for Schedule RC, Balance Sheet, and Schedule RI, Income Statement, as applicable. See also Glossary entries for “Equity Method of Accounting” and “Subsidiaries.”

Item No. Caption and Instructions

1. **Does the institution have fiduciary powers?** Federally-chartered institutions granted trust powers by the OCC to administer accounts in a fiduciary capacity should answer "Yes." State-chartered institutions should answer "Yes" if (a) the state has granted trust powers to the institution to offer fiduciary services as defined by the state and (b) the institution's federal supervisory agency (the FDIC or the Federal Reserve) has granted consent to exercise the trust powers (see Sections 333.2 and 333.101 of the FDIC's regulations and Federal Reserve Regulation H). Institutions with trust company subsidiaries should also answer "Yes." Institutions responding "No" should not complete the remainder of this schedule. Fiduciary capacity generally means trustee, executor, administrator, registrar of stocks and bonds, transfer agent, guardian, assignee, receiver, custodian under a uniform gifts to minors act, investment adviser (if the institution receives a fee for its investment advice), any capacity in which the institution possesses investment discretion on behalf of another, or any other similar capacity.

2. **Does the institution exercise the fiduciary powers it has been granted?** Institutions exercising their fiduciary powers should respond "Yes." Exercising fiduciary powers means that an institution, or a trust company subsidiary of the institution, serves in a fiduciary capacity as defined in the instructions for item 1 of this schedule.

3. **Does the institution have fiduciary or related activity (in the form of assets or accounts) to report in this schedule?** Institutions (including their trust company subsidiaries) with fiduciary assets, accounts, income, or other reportable fiduciary related services should respond "Yes." Institutions responding "No" should not complete the remainder of this schedule.

Reportable fiduciary and related services include activities that do not require trust powers but are incidental to fiduciary services. Specifically, this includes custodial services for assets held by the institution in a fiduciary capacity. An institution should report custodial activities that are offered through the fiduciary business unit or through another distinct business unit that is devoted to institutional custodial services. Institutions should exclude those custodial and escrow activities related to commercial bank services such as hold-in-custody repurchase assets, escrow assets held for the benefit of third parties, safety deposit box assets, and any other similar commercial arrangement.

Institutions with fiduciary activities that are limited to only land trusts and/or custodial activity for mortgage-backed securities (such as GNMA or FNMA) should respond "No."

If the answer to item 3 is "Yes," complete the applicable items of Schedule RC-T, as follows:
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3  Institutions with total fiduciary assets (item 10, sum of columns A and B) greater than $250 million (as of the preceding December 31) or with gross fiduciary and related services income greater than 10 percent of revenue (net interest income plus noninterest income) for the preceding calendar year must complete:

- Items 4 through 22 on the FFIEC 041 quarterly; items 4 through 22.a on the FFIEC 031 quarterly;
- Items 23 through 26 annually with the December report;
- Memorandum item 3 quarterly; and
- Memorandum items 1, 2, and 4 annually with the December report.

Institutions with total fiduciary assets (item 10, sum of columns A and B) of less than or equal to $250 million (as of the preceding December 31) that do not meet the fiduciary income test for quarterly reporting must complete:

- Items 4 through 13 annually with the December report; and
- Memorandum items 1 through 3 annually with the December report.

In addition, institutions with total fiduciary assets greater than $100 million but less than or equal to $250 million (as of the preceding December 31) that do not meet the fiduciary income test for quarterly reporting must also complete Memorandum item 4 annually with the December report.

### Fiduciary and Related Assets

Institutions should generally report fiduciary and related assets using their market value as of the report date. While market value quotations are readily available for marketable securities, many financial and physical assets held in fiduciary accounts are not widely traded or easily valued. If the methodology for determining market values is not set or governed by applicable law (including the terms of the prevailing fiduciary agreement), the institution may use any reasonable method to establish values for fiduciary and related assets for purposes of reporting on this schedule. Reasonable methods include appraised values, book values, or reliable estimates. Valuation methods should be consistent from reporting period to reporting period. This "reasonable method" approach to reporting market values applies both to financial assets that are not marketable and to physical assets. Common physical assets held in fiduciary accounts include real estate, equipment, collectibles, and household goods.

Only those Individual Retirement Accounts, Keogh Plan accounts, Health Savings Accounts, and similar accounts offered through a fiduciary business unit of the reporting institution should be reported in Schedule RC-T. When such accounts are not offered through an institution’s fiduciary business unit, they should not be reported in Schedule RC-T. Accounts that consist solely of deposits in the bank itself should not be reported in Schedule RC-T.

If two institutions are named co-fiduciary in the governing instrument, both institutions should report the account. In addition, where one institution contracts with another for fiduciary or related services (i.e., Bank A provides custody services to the trust accounts of Bank B, or Bank A provides investment management services to the trust accounts of Bank B), both institutions should report the accounts in their respective capacities.

Exclude unfunded insurance trusts, testamentary executor appointments, and any other arrangements representing potential future fiduciary accounts.

Asset values reported on this schedule should generally exclude liabilities. For example, an employee benefit account with associated loans against account assets should be reported gross of the outstanding
Fiduciary and Related Assets (cont.)

Loan balances. As another example, an account with a real estate asset and corresponding mortgage loan should be reported gross of the mortgage liability. However, there are two exceptions. First, for purposes of this schedule, overdrafts should be netted against gross fiduciary assets. Second, the fair value of derivative instruments, as defined in ASC Topic 815, Derivatives and Hedging should be included in (i.e., netted against) gross assets even if the fair value is negative.

Securities borrowing/lending transactions should be reflected as sales or as secured borrowings according to ASC Topic 860, Transfers and Servicing. A transferee ("borrower") of securities generally is required to provide "collateral" to the transferor ("lender") of securities. When such transactions do not qualify as sales, securities "lenders" and "borrowers" should account for the transactions as secured borrowings in which cash (or securities that the holder is permitted by contract or custom to sell or repledge) received as "collateral" by the securities "lender" is considered the amount borrowed and the securities "loaned" are considered pledged against the amount borrowed. For purposes of this schedule, securities held in fiduciary accounts that are "loaned" in securities lending transactions (that are accounted for as secured borrowings) should be reported as an asset of the fiduciary account that "loaned" the securities, but the "collateral" received should not also be reported as an asset of this fiduciary account.

In the Fiduciary and Related Assets section, the market value of Collective Investment Fund (CIF) units should be reported along with individual participant accounts in the Column and Item that corresponds to each participant. The aggregate amount of a CIF that is operated by an institution should NOT also be reported as a separate, additional account in the Fiduciary and Related Assets section of this schedule.

Institutions that are fiduciaries or exercise fiduciary powers as defined in the “General Instructions” section for Schedule RC-T, item 1, must include all investment management and investment advisory accounts and assets administered by the institution directly or administered by entities to whom the institution has delegated its investment authority. However, an investment advisor registered with the Securities and Exchange Commission (SEC) under the Investment Advisors Act of 1940 or registered with a state agency (registered investment advisors) is not a fiduciary nor does it exercise fiduciary powers as defined in the “General Instructions” section for Schedule RC-T, item 1. Therefore, institutions should not include investment management and investment advisory accounts and assets administered by registered investment advisory subsidiaries of the institution, except when:

- The institution fiduciary is the investment manager or advisor, but has delegated investment management or advisory responsibilities to the subsidiary registered investment advisor, or
- An institution is administering the account in a fiduciary capacity, as defined in the instructions for item 1 above, but the governing instrument assigns direct responsibility for investment management to the registered investment advisor.

Managed Assets – Column A

Report the total market value of assets held in managed fiduciary accounts. An account should be categorized as managed if the institution has investment discretion over the assets of the account. Investment discretion is defined as the sole or shared authority (whether or not that authority is exercised) to determine what securities or other assets to purchase or sell on behalf of the fiduciary related account. An institution that delegates its authority over investments and an institution that receives delegated authority over investments are BOTH deemed to have investment discretion.

Therefore, whether an account where investment management has been delegated to a registered investment adviser, whether affiliated or unaffiliated with the reporting institution, should be reported as a managed account depends on whether the delegation of investment authority to the registered investment adviser was made pursuant to the exercise of investment discretion by the reporting institution. If so, the account is deemed to be a managed account by the reporting institution. Otherwise, the account would be a non-managed account for purposes of Schedule RC-T.

An entire account should be reported as either managed or non-managed based on the predominant responsibility of the reporting institution.
Fiduciary and Related Assets (cont.)

Non-Managed Assets – Column B

Report the total market value of assets held in non-managed fiduciary accounts. An account should be categorized as non-managed if the institution does not have investment discretion. Those accounts for which the institution provides a menu of investment options but the ultimate selection authority remains with the account holder or an external manager should be categorized as non-managed. For example, an institution that offers a choice of sweep vehicles is not necessarily exercising investment discretion. The process of narrowing investment options from a range of alternatives does not create a managed fiduciary account for the purposes of this schedule. For example, a 401(k) employee benefit plan where the participants select investments from a list of investment options should be reported as non-managed for the purposes of this schedule.

Number of Managed Accounts – Column C

Report the total number of managed fiduciary accounts.

Number of Non-Managed Accounts – Column D

Report the total number of non-managed fiduciary accounts.

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4 Personal trust and agency accounts. Report the market value and number of accounts for all testamentary trusts, revocable and irrevocable living trusts, other personal trusts, and non-managed personal agency accounts. Include accounts in which the institution serves as executor, administrator, guardian, or conservator. Exclude personal investment management and investment advisory agency accounts, which should be reported in Schedule RC-T, item 7. Also exclude Keogh Plan accounts, Individual Retirement Accounts (IRAs), Health Savings Accounts, and other pension or profit-sharing plans for self-employed individuals, which should be reported in Schedule RC-T, item 5. Personal accounts that are solely custody or safekeeping should be reported in item 11 of this schedule.

5 Employee benefit and retirement-related trust and agency accounts:

5.a Employee benefit – defined contribution. Report the market value and number of accounts for all employee benefit defined contribution accounts in which the institution serves as either trustee or agent. Include 401(k) plans, 403(b) plans, profit-sharing plans, money purchase plans, target benefit plans, stock bonus plans, employee stock ownership plans, and thrift savings plans. Employee benefit accounts for which the institution serves as a directed trustee should be reported as non-managed. The number of accounts reported should reflect the total number of plans administered rather than the number of plan participants. Employee benefit accounts that are solely custody and safekeeping accounts should be reported in Schedule RC-T, item 11.

5.b Employee benefit – defined benefit. Report the market value and number of accounts for all employee benefit defined benefit plans in which the institution serves as either trustee or agent. Employee benefit accounts for which the institution serves as a directed trustee should be reported as non-managed. The number of accounts reported should reflect the total number of plans administered rather than the number of plan participants. Employee benefit accounts that are solely custody and safekeeping accounts should be reported in Schedule RC-T, item 11.

5.c Other employee benefit and retirement-related accounts. Report the market value and number of accounts for all other employee benefit and retirement-related fiduciary accounts in which the institution serves as trustee or agent. Include Keogh Plan accounts, Individual Retirement Accounts, Health Savings Accounts, Medical Savings Accounts, and other
5.c pension or profit-sharing plans for self-employed individuals. Also report the market value of assets and the number of accounts for employee welfare benefit trusts and agencies. Employee welfare benefit plans include plans, funds, or programs that provide medical, surgical, or hospital care benefits; benefits in the event of sickness, accident, disability, death, or unemployment; vacation benefits; apprenticeship or other training programs; day care centers; scholarship funds; or prepaid legal services. Employee benefit accounts for which the institution serves as a directed trustee should be reported as non-managed. Exclude accounts, originated by fiduciary or non-fiduciary personnel, that are only permitted to be invested in own-bank deposits. The number of accounts reported should reflect the total number of plans or accounts administered rather than the number of plan participants. Other retirement accounts that are solely custodians and safekeeping accounts should be reported in Schedule RC-T, item 11. Individual Retirement Accounts, Health Savings Accounts, and other similar accounts should also be reported in Schedule RC-T, item 13.

6. **Corporate trust and agency accounts.** Report the market value of assets held by the institution for all corporate trust and agency accounts. Include assets relating to unpresented bonds or coupons relating to issues that have been called or matured. Do NOT report the entire market value of the associated securities or the outstanding principal of associated debt issues. Include accounts for which the institution is trustee for corporate securities, tax-exempt and other municipal securities, and other debt securities including unit investment trusts. Also include accounts for which the institution is dividend or interest paying agent, and any other type of corporate trustee or agent appointment. Accounts that are solely custodial or safekeeping should be reported in Schedule RC-T, item 11.

7. **Investment management and investment advisory agency accounts.** Report the market value and number of accounts for all individual and institutional investment management and investment advisory agency accounts that are administered within the fiduciary area of the institution. Include accounts for which the institution provides investment advice for a fee, but for which some other person is responsible for investment decisions. Investment management agency accounts should be reported as managed. Investment advisory agency accounts should be reported as non-managed. Investment management and investment advisory agency accounts maintained for foundations and endowments should be reported in Schedule RC-T, item 8. As noted the Fiduciary and Related Assets section above, exclude investment management and investment advisory agency accounts that are administered by subsidiary registered investment advisors. Include those mutual funds that are advised by the fiduciary area that is a separately identifiable department or division (as defined in Section 217 of the Gramm-Leach-Bliley Act). Classes of the same mutual fund should be combined and reported as a single account.

8. **Foundation and endowment trust and agency accounts.** Report the market value and number of accounts for all foundations and endowments (whether established by individuals, families, corporations, or other entities) that file any version of Form 990 with the Internal Revenue Service and for which the institution serves as either trustee or agent. Also include those foundations and endowments that do not file Form 990, 990EZ, or 990PF solely because the organization’s gross receipts or total assets are below reporting thresholds, but would otherwise be required to file. Foundations and endowments established by churches, which are exempt from filing Form 990, should also be included in this item. Employee benefit accounts maintained for a foundation’s or endowment’s employees should be
8 (cont.) reported in Schedule RC-T, item 5. Accounts that are solely custodial or safekeeping should be reported in Schedule RC-T, item 11.

9 **Other fiduciary accounts.** Report the market value and number of accounts for all other trusts and agencies not reported in Schedule RC-T, items 4 through 8. Custody and safekeeping accounts should be reported in Schedule RC-T, item 11.

10 **Total fiduciary accounts.** Report the sum of items 4 through 9.

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11 | **Custody and safekeeping accounts.** Report the market value and number of accounts for all personal and institutional custody and safekeeping accounts held by the institution. Safekeeping and custody accounts are a type of agency account in which the reporting institution performs one or more specified agency functions but the institution is not a trustee and also is not responsible for managing the asset selection for account assets. These agency services may include holding assets, processing income and redemptions, and other recordkeeping and customer reporting services. For employee benefit custody or safekeeping accounts, the number of accounts reported should reflect the total number of plans administered rather than the number of plan participants. Include accounts in which the institution serves in a sub-custodian capacity. For example, where one institution contracts with another for custody services, both institutions should report the accounts in their respective capacity. Individual Retirement Accounts, Health Savings Accounts, and other similar accounts should also be reported in Schedule RC-T, item 13.

Accounts in which the institution serves as trustee or in an agency capacity in addition to being custodian should be reported in the category of the primary relationship. For example, personal trust accounts in which the institution also serves as custodian should be reported as personal trust accounts and not as custodian accounts. An institution should report an account only once in Schedule RC-T, items 4 through 9 and 11.

Report custodian accounts that are incidental to fiduciary services. Include those custody and safekeeping accounts that are administered by the trust department, and those that are administered in other areas of the institution through an identifiable business unit that focuses on offering fiduciary related custodial services to institutional clients. Exclude those custodial and escrow activities related to commercial bank services such as hold-in-custody repurchase assets, securities safekeeping services for correspondent banks, escrow assets held for the benefit of third parties, safety deposit box assets, and any other similar commercial arrangement.

NOTE: Item 12 is applicable only to banks filing the FFIEC 031 report form.

12 | **Fiduciary accounts held in foreign offices.** Report the market value and number of accounts included in Schedule RC-T, items 10 and 11, above that are attributable to accounts held in foreign offices.

13 | **Individual Retirement Accounts, Health Savings Accounts, and other similar accounts.** Report the market value and number of Individual Retirement Accounts, Health Savings Accounts, and other similar accounts included in Schedule RC-T, items 5.c and 11. Other similar accounts include Roth IRAs, Coverdell Education Savings Accounts, and Archer Medical Savings Accounts. Exclude Keogh Plan accounts.
Fiduciary and Related Services Income

The income categories in Schedule RC-T, items 14 through 20, correspond to the fiduciary asset categories described in Schedule RC-T, items 4 through 11, above. For a detailed definition of the categories, please refer to the corresponding account descriptions. Income and expenses should be reported on an accrual basis. Institutions may report income and expense accounts on a cash basis if the results would not materially differ from those obtained using an accrual basis. For report dates through December 31, 2008, the information reported in Schedule RC-T on fiduciary and related services income (except total gross fiduciary and related services income) will not be made available to the public on an individual institution basis. Beginning with the March 31, 2009, report date, all of the information reported in Schedule RC-T for each bank will be publicly available.

Fiduciary and related services income should be reported on a gross basis in Schedule RC-T, items 14 through 22. Net fiduciary settlements, surcharges, and other losses should be reported on a net basis in Schedule RC-T, item 24, and in Schedule RI, item 7.d, “Other noninterest expense.” Net losses are gross losses less recoveries (including those from insurance payments). If the institution enters into a “fee reduction” or “fee waiver” agreement with a client as the method for reimbursing or compensating the client for a loss on the client’s fiduciary or related services account arising from an error, misfeasance, or malfeasance, the full amount of this loss must be recognized on an accrual basis and included in Schedule RC-T, item 24, and in the appropriate subitem and column of Schedule RC-T, Memorandum item 4. An institution should not report such a loss as a reduction of the gross income from fiduciary and related services it reports in Schedule RC-T, items 14 through 22, and Schedule RI, item 5.a, “Income from fiduciary activities,” in the current or future periods when the “fee reduction” or “fee waiver” takes place. (See the example after the instructions to Schedule RC-T, Memorandum item 4.e.)
Banks, U.S. and Foreign (cont.):
For purposes of the Consolidated Reports of Condition and Income, the term "U.S. branches and agencies of foreign banks" covers:

(1) the U.S. branches and agencies of foreign banks;
(2) the U.S. branches and agencies of foreign official banking institutions, including central banks, nationalized banks, and other banking institutions owned by foreign governments; and
(3) investment companies that are chartered under Article XII of the New York State banking law and that are majority-owned by one or more foreign banks.

Banks in foreign countries –The institutional composition of "banks in foreign countries" includes:

(1) the foreign-domiciled head offices and branches of:
   (a) foreign commercial banks (including foreign-domiciled banking subsidiaries of U.S. banks and Edge and Agreement corporations);
   (b) foreign savings banks or discount houses;
   (c) nationalized banks not functioning either as central banks, as foreign development banks, or as banks of issue;
   (d) other similar foreign institutions that accept short-term deposits; and

(2) the foreign-domiciled branches of U.S. banks.

See also "International Banking Facility (IBF)."

Banks in Foreign Countries:  See "Banks, U.S. and Foreign."


Borrowings and Deposits in Foreign Offices:  Borrowings in foreign offices include assets rediscounted with central banks, certain participations sold in loans and securities, government fundings of loans, borrowings from the Export-Import Bank, and rediscounted trade acceptances. Federal funds sold and repurchase agreements in foreign offices should be reported in accordance with the Glossary entries for "Federal Funds Transactions" and "Repurchase/Resale Agreements."

Liability accounts such as accruals and allocated capital shall not be reported as borrowings. Deposits consist of such other short-term and long-term liabilities issued or undertaken as a means of obtaining funds to be used in the banking business and include those liabilities generally characterized as placements and takings, call money, and deposit substitutes.

Brokered Deposits:  As defined in Section 337.6(a) of the FDIC’s regulations, the term “brokered deposit” means “any deposit that is obtained, directly or indirectly, by or through any deposit broker.” Brokered deposits include both those in which the entire beneficial interest in a given bank deposit account or instrument is held by a single depositor and those in which the deposit broker sells participations in a given bank deposit account or instrument to one or more investors.

The meaning of the term "brokered deposit” depends on the meaning of the term “deposit broker.” The term "deposit broker" is defined in Section 29(q) of the Federal Deposit Insurance Act and Section 337.6(a)(5) of the FDIC’s regulations. Under Section 337.6(a)(5), the term “deposit broker” means:

- Any person engaged in the business of placing deposits of third parties with insured depository institutions;
- Any person engaged in the business of facilitating the placement of deposits of third parties with insured depository institutions;
- Any person engaged in the business of placing deposits with insured depository institutions for the purpose of selling those deposits or interests in those deposits to third parties; and
- An agent or trustee who establishes a deposit account to facilitate a business arrangement with an insured depository institution to use the proceeds of the account to fund a prearranged loan.
Brokered Deposits (cont.):

The FDIC's regulations under Section 337.6(a)(5) further provide that a person is:

(1) “Engaged in the business of placing deposits” of third parties if that person receives third party funds and deposits those funds at more than one insured depository institution; and

(2) “Engaged in the business of facilitating the placement of deposits” of third parties by, while engaged in business, with respect to deposits placed at more than one insured depository institution, engaging in one or more of the following activities:

- The person has legal authority, contractual or otherwise, to close the account or move the third party's funds to another insured depository institution;
- The person is involved in negotiating or setting rates, fees, terms, or conditions for the deposit account; or
- The person engages in matchmaking activities, which occurs if the person proposes deposit allocations at, or between, more than one bank based upon both the particular deposit objectives of a specific depositor or depositor's agent, and the particular deposit objectives of specific banks, except in the case of deposits placed by a depositor's agent with a bank affiliated with the depositor's agent. A proposed deposit allocation is based on the particular objectives of:
  i. A depositor or depositor's agent when the person has access to specific financial information of the depositor or depositor's agent and the proposed deposit allocation is based upon such information; and
  ii. A bank when the person has access to the target deposit-balance objectives of specific banks and the proposed deposit allocation is based upon such information.

Brokered CDs that are placed by or through the assistance of third parties with insured depository institutions are brokered deposits.

Section 337.6(a)(5)(v)(I)(4) defines brokered CD as a deposit placement arrangement in which a master certificate of deposit is issued by an insured depository institution in the name of the third party that has organized the funding of the certificate of deposit, or in the name of a custodian or a sub-custodian of the third party, and the certificate is funded by individual investors through the third party, with each individual investor receiving an ownership interest in the certificate of deposit, or a similar deposit placement arrangement that the FDIC determines is arranged for a similar purpose.

Section 337.6(a)(5) also provides that the term “deposit broker” does not include:

(1) an insured depository institution, with respect to funds placed with that depository institution;
(2) an employee of an insured depository institution, with respect to funds placed with the employing depository institution;
(3) a trust department of an insured depository institution, if the trust or other fiduciary relationship in question has not been established for the primary purpose of placing funds with insured depository institutions;
(4) the trustee of a pension or other employee benefit plan, with respect to funds of the plan;
(5) a person acting as a plan administrator or an investment adviser in connection with a pension plan or other employee benefit plan provided that that person is performing managerial functions with respect to the plan;
(6) the trustee of a testamentary account;
(7) the trustee of an irrevocable trust (other than a trustee who establishes a deposit account to facilitate a business arrangement with an insured depository institution to use the proceeds of the account to fund a prearranged loan), as long as the trust in question has not been established for the primary purpose of placing funds with insured depository institutions;
(8) a trustee or custodian of a pension or profit-sharing plan qualified under Section 401(d) or 403(a) of the Internal Revenue Code of 1986;
(9) an agent or nominee whose primary purpose is not the placement of funds with depository institutions; or
Brokered Deposits (cont.):

(10) an insured depository institution acting as an intermediary or agent of a U.S. government department or agency for a government sponsored minority or women-owned depository institution deposit program.

Section 337.6(a)(5) describes what it means to be “an agent or nominee whose primary purpose is not the placement of funds with depository institutions.” More specifically, the primary purpose exception applies when the primary purpose of the agent’s or nominee’s business relationship with its customers is not the placement of funds with depository institutions.

The following business relationships are designated as meeting the primary purpose exception, subject to applicable notice and reporting requirements set forth in Section 303.243(b)(3), with respect to a particular business line:

- Less than 25 percent of the total assets that the agent or nominee has under administration for its customers is placed at depository institutions;
- 100 percent of depositors’ funds that the agent or nominee places, or assists in placing, at depository institutions are placed into transactional accounts that do not pay any fees, interest, or other remuneration to the depositor;
- A property management firm places, or assists in placing, customer funds into deposit accounts for the primary purpose of providing property management services;
- The agent or nominee places, or assists in placing, customer funds into deposit accounts for the primary purpose of providing cross-border clearing services to its customers;
- The agent or nominee places, or assists in placing, customer funds into deposit accounts for the primary purpose of providing mortgage servicing;
- A title company places, or assists in placing, customer funds into deposit accounts for the primary purpose of facilitating real estate transactions;
- A qualified intermediary places, or assists in placing, customer funds into deposit accounts for the primary purpose of facilitating exchanges of properties under section 1031 of the Internal Revenue Code;
- A broker dealer or futures commission merchant places, or assists in placing, customer funds into deposit accounts in compliance with 17 CFR 240.15c3-3(e) or 17 CFR 1.20(a);
- The agent or nominee places, or assists in placing, customer funds into deposit accounts for the primary purpose of posting collateral for customers to secure credit-card loans;
- The agent or nominee places, or assists in placing, customer funds into deposit accounts for the primary purpose of paying for or reimbursing qualified medical expenses under section 223 of the Internal Revenue Code;
- The agent or nominee places, or assists in placing, customer funds into deposit accounts for the primary purpose of investing in qualified tuition programs under section 529 of the Internal Revenue Code;
- The agent or nominee places, or assists in placing, customer funds into deposit accounts to enable participation in the following tax-advantaged programs: individual retirement accounts under section 408(a) of the Internal Revenue Code, simple individual retirement accounts under section 408(p) of the Internal Revenue Code, or Roth individual retirement accounts under section 408A of the Internal Revenue Code;
**Brokered Deposits (cont.):**

- A Federal, State, or local agency places, or assists in placing, customer funds into deposit accounts to deliver funds to the beneficiaries of government programs; and

- The agent or nominee places, or assists in placing, customer funds into deposit accounts pursuant to such other relationships as the FDIC specifically identifies as a designated business relationship that meets the primary purpose exception.

An agent or nominee that does not rely on a designated business exception described in this section must receive an approval under the application process in 12 CFR 303.243(b) in order to qualify for the primary purpose exception to the deposit broker definition.

Insured depository institutions that receive deposits through an entity that has a pending application for a primary purpose exception with the FDIC should report such deposits as brokered deposits if and until the FDIC approves such application.

For further information on the solicitation and acceptance of brokered deposits by less than well capitalized insured depository institutions, see Section 337.6(b) and 337.7(g) of the FDIC's regulations.

In some cases, brokered deposits are issued in the name of the depositor whose funds have been placed in a bank by a deposit broker. In other cases, a bank’s deposit account records may indicate that the funds have been deposited in the name of a third party custodian for the benefit of others (e.g., “XYZ Corporation as custodian for the benefit of others,” or “Custodial account of XYZ Corporation”). Unless the custodian meets one of the specific exceptions from the “deposit broker” definition in Section 29 of the Federal Deposit Insurance Act and Section 337.6(a) of the FDIC’s regulations, these custodial accounts should be reported as brokered deposits in Schedule RC-E, Deposit Liabilities.

Section 202 of the Economic Growth, Regulatory Relief, and Consumer Protection Act, enacted on May 24, 2018, amends Section 29 of the Federal Deposit Insurance Act to except a capped amount of reciprocal deposits from treatment as, and from being reported as, brokered deposits for qualifying institutions. The FDIC has amended its regulations to conform to the treatment of reciprocal deposits set forth in Section 202. As defined in Section 337.6(e)(2)(v) of the FDIC’s regulations, “reciprocal deposits” means “deposits received by an agent institution through a deposit placement network with the same maturity (if any) and in the same aggregate amount as covered deposits placed by the agent institution in other network member banks.” As defined in Section 327.8(q) of the FDIC’s regulations, “brokered reciprocal deposits” are “reciprocal deposits as defined in Section 337.6(e)(2)(v) of the FDIC’s regulations that are not excepted from an institution’s brokered deposits pursuant to Section 337.6(e)” of the FDIC’s regulations. Brokered reciprocal deposits should be reported as (1) brokered deposits and included in Schedule RC-E, Memorandum item 1.b, and, if applicable, Memorandum items 1.c and 1.d, and (2) brokered reciprocal deposits and included in Schedule RC-O, item 9 and, if applicable, item 9.a. An institution should report its total reciprocal deposits, including any reciprocal deposits that are reported as brokered deposits, in Schedule RC-E, Memorandum item 1.g. For further information on reciprocal deposits and brokered reciprocal deposits, see the instructions for Schedule RC-E, Memorandum items 1.b and 1.g, and the examples after the instructions for Schedule RC-E, Memorandum item 7.

**Reliance on Previous Staff Advisory Opinions and Interpretations**

As stated in the FDIC’s rule on Brokered Deposits and Interest Rate Restrictions, the effective date of the rule was April 1, 2021. Full compliance of the rule was extended to January 1, 2022. The extended compliance date allows entities to continue to rely upon existing staff advisory opinions or other interpretations that predated the final rule in determining whether deposits placed by or through an agent or nominee are brokered deposits. After January 1, 2022, entities may no longer rely on staff advisory opinions or other interpretations that predated the final rule, and to the extent that such entities instead opt to rely on a designated exception for which a notice is required, a notice must be
**Brokered Deposits (cont.):**

filed. After January 1, 2022, the advisory opinions and other publicly available interpretations will be moved to inactive status.

Fully insured brokered deposits are brokered deposits (including brokered deposits that represent retirement deposit accounts as defined in Schedule RC-O, Memorandum item 1) with balances of $250,000 or less or with balances of more than $250,000 that have been participated out by the deposit broker in shares of $250,000 or less. As more fully described in the instructions for Schedule RC-E, (Part I on the FFIEC 031), Memorandum item 1.c, fully insured brokered deposits also include (a) certain brokered certificates of deposit issued in $1,000 amounts under a master certificate of deposit issued by a bank to a deposit broker in an amount that exceeds $250,000 and (b) certain brokered transaction accounts and money market deposit accounts denominated in amounts of $0.01 and established and maintained by the deposit broker (or its agent) as agent, custodian, or other fiduciary for the broker’s customers.

Broker's Security Draft: A broker's security draft is a draft with securities or title to securities attached that is drawn to obtain payment for the securities. This draft is sent to a bank for collection with instructions to release the securities only on payment of the draft.

Business Combinations: The accounting and reporting standards for business combinations are set forth in ASC Topic 805, Business Combinations. ASC Topic 805 requires that all business combinations, which are defined as the acquisition of assets and assumption of liabilities that constitute a business, be accounted for using the acquisition method of accounting. The formation of a joint venture, the acquisition of a group of assets that do not constitute a business, and a transfer of net assets or exchange of equity interests between entities under common control are not considered business combinations and therefore are not accounted for using the acquisition method of accounting.

Acquisition method – Under the acquisition method, the acquirer in a business combination shall measure the identifiable assets acquired, the liabilities assumed, and any noncontrolling interest in the acquiree at their acquisition-date fair values (with limited exceptions specified in ASC Topic 805) using the definition of fair value in ASC Topic 820, Fair Value Measurement. The acquisition date is generally the date on which the acquirer legally transfers the consideration, acquires the assets, and assumes the liabilities of the acquiree, i.e., the closing date. ASC Topic 805 requires the acquirer to measure acquired receivables, including loans, at their acquisition-date fair values. If ASC Topic 326, Financial Instruments–Credit Losses, has not been adopted, the acquirer may not recognize a separate valuation allowance (e.g., allowance for loan and lease losses) for the contractual cash flows that are deemed to be uncollectible as of that date.

If ASC Topic 326 has been adopted, an institution is required to determine whether any acquired financial assets meet the definition of a purchased credit-deteriorated (PCD) asset. For a financial asset that meets the definition of a PCD asset, the institution applies the gross-up approach and records the acquired financial asset at its purchase price plus acquisition-date allowance for credit losses, which establishes the initial amortized cost basis of the PCD asset. For acquired financial assets that are not PCD assets, the acquirer records the purchased financial assets at their acquisition-date fair values. Additionally, for those acquired financial assets within the scope of ASC Subtopic 326-20 that are not PCD financial assets, an allowance is initially recorded with a corresponding charge to the provision for credit losses expense in the reporting period that includes the acquisition date. See also the Glossary entries for "Allowance for Credit Losses" and "Purchased Credit-Deteriorated Assets."

The consideration transferred in a business combination shall be calculated as the sum of the acquisition-date fair values of the assets (including any cash) transferred by the acquirer, the liabilities incurred by the acquirer to former owners of the acquiree, and the equity interests issued by the acquirer. Acquisition-related costs are costs the acquirer incurs to effect a business combination such as finder’s fees; advisory, legal, accounting, valuation, and other professional or consulting fees; and general administrative costs. The acquirer shall account for acquisition-related costs as expenses in the periods in which the costs are incurred and the services received. The cost to register and issue debt or equity securities shall be recognized in accordance with other applicable generally accepted accounting principles.

At the acquisition date, an acquirer generally will not have obtained all of the information necessary to measure the fair values of the identifiable assets acquired, liabilities assumed, any noncontrolling interest in the acquiree, and consideration transferred for the acquiree. Under ASC Topic 805, if the initial accounting for a business combination is incomplete by the end of the reporting period in which the combination occurs, the acquirer should report provisional amounts in its Consolidated Reports of Condition and Income for the items for which the accounting is incomplete. Provisional amounts should be based on the best information available. During the measurement period, the acquirer is required to adjust the provisional amounts recognized at the acquisition date, with a corresponding adjustment to goodwill, to reflect new information obtained about facts and circumstances that existed
**Deposits (cont.):**

(B) any international banking facility deposit, including an international banking facility time deposit, as such term is from time to time defined by the Board of Governors of the Federal Reserve System in regulation D or any successor regulation issued by the Board of Governors of the Federal Reserve System; and

(C) any liability of an insured depository institution that arises under an annuity contract, the income of which is tax deferred under section 72 of title 26 [the Internal Revenue Code].

(II) Transaction-nontransaction deposit distinction – Deposits defined in Regulation D as transaction accounts include demand deposits, NOW accounts, telephone and preauthorized transfer accounts, and savings deposits. However, for Call Report purposes, savings deposits are classified as a type of nontransaction account.

For institutions that have suspended the six transfer limit on an account that meets the definition of a savings deposit (as defined below in the Nontransaction accounts category), please refer to the “Treatment of Accounts where Reporting Institutions Have Suspended Enforcement of the Six Transfer Limit per Regulation D” section below for further details on reporting savings deposits.

(1) Transaction accounts – For Call Report purposes, with the exceptions noted below, a "transaction account," is a deposit or account from which the depositor or account holder is permitted to make transfers or withdrawals by negotiable or transferable instruments, payment orders of withdrawal, telephone transfers, or other similar devices for the purpose of making payments or transfers to third persons or others or from which the depositor may make third party payments at an automated teller machine (ATM), a remote service unit (RSU), or another electronic device, including by debit card.

Excluded from transaction accounts are savings deposits (both money market deposit accounts (MMDAs) and other savings deposits) as defined below in the nontransaction account category.

For Call Report purposes, transaction accounts consist of the following types of deposits: (a) demand deposits; (b) NOW accounts; (c) ATS accounts; and (d) telephone and preauthorized transfer accounts, all as defined below. Interest that is paid by the crediting of transaction accounts is also included in transaction accounts.

(a) Demand deposits are deposits that are payable immediately on demand, or that are issued with an original maturity or required notice period of less than seven days, or that represent funds for which the depository institution does not reserve the right to require at least seven days' written notice of an intended withdrawal. Demand deposits include any matured time deposits without automatic renewal provisions, unless the deposit agreement provides for the funds to be transferred at maturity to another type of account. Effective July 21, 2011, demand deposits may be interest-bearing or noninterest-bearing. Demand deposits do not include: (i) money market deposit accounts (MMDAs) or (ii) NOW accounts, as defined below in this entry.

(b) NOW accounts are interest-bearing deposits (i) on which the depository institution has reserved the right to require at least seven days' written notice prior to withdrawal or transfer of any funds in the account and (ii) that can be withdrawn or transferred to third parties by issuance of a negotiable or transferable instrument.
Deposits (cont.):
NOW accounts, as authorized by federal law, are limited to accounts held by:

(i) Individuals or sole proprietorships;

(ii) Organizations that are operated primarily for religious, philanthropic, charitable, educational, or other similar purposes and that are not operated for profit. These include organizations, partnerships, corporations, or associations that are not organized for profit and are described in section 501(c)(3) through (13) and (19) and section 528 of the Internal Revenue Code, such as church organizations; professional associations; trade associations; labor unions; fraternities, sororities and similar social organizations; and nonprofit recreational clubs; or

(iii) Governmental units including the federal government and its agencies and instrumentalities; state governments; county and municipal governments and their political subdivisions; the District of Columbia; the Commonwealth of Puerto Rico, American Samoa, Guam, and any territory or possession of the United States and their political subdivisions.

Also included are the balances of all NOW accounts of certain other nonprofit organizations that may not fall within the above description but that had established NOW accounts with the reporting institution prior to September 1, 1981.

NOTE: There are no regulatory requirements with respect to minimum balances to be maintained in a NOW account or to the amount of interest that may be paid on a NOW account.

(c) ATS accounts are deposits or accounts of individuals or sole proprietorships on which the depository institution has reserved the right to require at least seven days' written notice prior to withdrawal or transfer of any funds in the account and from which, pursuant to written agreement arranged in advance between the reporting institution and the depositor, withdrawals may be made automatically through payment to the depository institution itself or through transfer of credit to a demand deposit or other account in order to cover checks or drafts drawn upon the institution or to maintain a specified balance in, or to make periodic transfers to, such other accounts.

(d) Telephone or preauthorized transfer accounts consist of deposits or accounts, other than savings deposits, (1) in which the entire beneficial interest is held by a party eligible to hold a NOW account, and (2) on which the reporting institution has reserved the right to require at least seven days' written notice prior to withdrawal or transfer of any funds in the account.

A "preauthorized transfer" includes any arrangement by the reporting institution to pay a third party from the account of a depositor (1) upon written or oral instruction (including an order received through an automated clearing house (ACH)), or (2) at a predetermined time or on a fixed schedule.
Deposits (cont.):

Telephone and preauthorized transfer accounts also include:

(i) Deposits or accounts maintained in connection with an arrangement that permits the depositor to obtain credit directly or indirectly through the drawing of a negotiable or nonnegotiable check, draft, order or instruction or other similar device (including telephone or electronic order or instruction) on the issuing institution that can be used for the purpose of making payments or transfers to third parties or others, or to another deposit account of the depositor.

(ii) The balance of deposits or accounts that otherwise meet the definition of time deposits, but from which payments may be made to third parties by means of a debit card, an automated teller machine, remote service unit or other electronic device, regardless of the number of payments made.

(2) Nontransaction accounts – All deposits that are not transaction accounts (as defined above) are nontransaction accounts. Nontransaction accounts include: (a) savings deposits ((i) money market deposit accounts (MMDAs) and (ii) other savings deposits) and (b) time deposits ((i) time certificates of deposit and (ii) time deposits, open account). Regulation D no longer distinguishes between money market deposit accounts (MMDAs) and other savings deposits. However, these two types of accounts are defined below for purposes of these reports, which call for separate data on each in Schedule RC-E, (Part I,) Memorandum items 2.a.(1) and (2).

NOTE: Regulation D classifies savings deposits as a type of transaction account. However, for Call Report purposes, savings deposits are classified as a type of nontransaction account.

(a) Savings deposits are deposits with respect to which the depositor is not required by the deposit contract but may at any time be required by the depository institution to give written notice of an intended withdrawal not less than seven days before withdrawal is made, and that is not payable on a specified date or at the expiration of a specified time after the date of deposit.

The term savings deposit also means a deposit or account, such as an account commonly known as a passbook savings account, a statement savings account, or a money market deposit account (MMDA), that otherwise meets the requirements of the preceding paragraph.

Further, for a savings deposit account, no minimum balance is required by regulation, there is no regulatory limitation on the amount of interest that may be paid, and no minimum maturity is required (although depository institutions must reserve the right to require at least seven days' written notice prior to withdrawal as stipulated above for a savings deposit).

Any depository institution may place restrictions and requirements on savings deposits in addition to those stipulated above. In the case of such further restrictions, the account would still be reported as a savings deposit.
Deposits (cont.):

Treatment of Accounts where Reporting Institutions Have Suspended Enforcement of the Six Transfer Limit per Regulation D

Where the reporting institution has suspended the enforcement of the six transfer limit rule on an account that meets the definition of a savings deposit, the reporting institution is required to report such deposits as a savings account or a transaction account based on an assessment of the characteristics of the account as indicated below:

1) If the reporting institution does not retain the reservation of right to require at least seven days' written notice before an intended withdrawal, report the account as a demand deposit (and as a “transaction account”).

2) If the reporting institution does retain the reservation of right to require at least seven days' written notice before an intended withdrawal, report the account as either a NOW account (and as a “transaction account”) or as a savings deposit (and as a nontransaction account).

Regulation D no longer distinguishes between money market deposit accounts (MMDAs) and other savings deposits. However, these two types of accounts are defined as follows for purposes of these reports, which call for separate data on each.

(1) Money market deposit accounts (MMDAs) are deposits or accounts that meet the above definition of a savings deposit and that permit unlimited transfers to be made by check, draft, debit card or similar order made by the depositor and payable to third parties.

(2) Other savings deposits are deposits or accounts that meet the above definition of a savings deposit but that permit no transfers by check, draft, debit card, or similar order made by the depositor and payable to third parties. Other savings deposits are commonly known as passbook savings or statement savings accounts.

Examples illustrating distinctions between MMDAs and other savings deposits for purposes of these reports are provided at the end of this Glossary entry.

(b) Time deposits are deposits that the depositor does not have a right, and is not permitted, to make withdrawals from within six days after the date of deposit unless the deposit is subject to an early withdrawal penalty of at least seven days' simple interest on amounts withdrawn within the first six days after deposit. A time deposit from which partial early withdrawals are permitted must impose additional early withdrawal penalties of at least seven days' simple interest on amounts withdrawn within six days after each partial withdrawal. If such additional early withdrawal penalties are not imposed, the account ceases to be a time deposit. The account may become a savings deposit if it meets the requirements for a savings deposit; otherwise it becomes a demand deposit.

NOTE: The above prescribed penalties are the minimum required by Federal Reserve Regulation D. Institutions may choose to require penalties for early withdrawal in excess of the regulatory minimums.

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1 The option to report as a NOW account (and a transaction account) is only applicable to institutions that offer NOW accounts and the account offered subsequent to the suspension of the enforcement of the six-transfer limit is equivalent to the reporting institution’s NOW account offering and is held by eligible depositors as authorized by federal law. Institutions that do not offer NOW accounts should continue to report such deposits as a savings deposit (and as a nontransaction account).
Deposits (cont.):

Time deposits take two forms:

(i) **Time certificates of deposit** (including rollover certificates of deposit) are deposits evidenced by a negotiable or nonnegotiable instrument, or a deposit in book entry form evidenced by a receipt or similar acknowledgement issued by the bank, that provides, on its face, that the amount of such deposit is payable to the bearer, to any specified person, or to the order of a specified person, as follows:

1. on a certain date not less than seven days after the date of deposit,
2. at the expiration of a specified period not less than seven days after the date of the deposit, or
3. upon written notice to the bank which is to be given not less than seven days before the date of withdrawal.

(ii) **Time deposits, open account** are deposits (other than time certificates of deposit) for which there is in force a written contract with the depositor that neither the whole nor any part of such deposit may be withdrawn prior to:

1. the date of maturity which shall be not less than seven days after the date of the deposit, or
2. the expiration of a specified period of written notice of not less than seven days.

These deposits include those club accounts, such as Christmas club and vacation club accounts, that are made under written contracts that provide that no withdrawal shall be made until a certain number of periodic deposits has been made during a period of not less than three months, even though some of the deposits are made within six days of the end of such period.

Time deposits do not include the following categories of liabilities even if they have an original maturity of seven days or more:

1. Any deposit or account that otherwise meets the definition of a time deposit but that allows withdrawals within the first six days after deposit and that does not require an early withdrawal penalty of at least seven days' simple interest on amounts withdrawn within those first six days. Such deposits or accounts that meet the definition of a savings deposit shall be reported as savings deposits; otherwise they shall be reported as demand deposits.

2. The remaining balance of a time deposit if a partial early withdrawal is made and the remaining balance is not subject to additional early withdrawal penalties of at least seven days' simple interest on amounts withdrawn within six days after each partial withdrawal. Such time deposits that meet the definition of a savings deposit shall be reported as savings deposits; otherwise they shall be reported as demand deposits.

**Reporting of Retail Sweep Arrangements Affecting Transaction and Nontransaction Accounts** – When a depository institution establishes a retail sweep program, the depository institution must ensure that its customer account agreements provide for the existence of two distinct accounts rather than a single account and the funds are actually transferred between these two accounts as described in the customer contract.
Deposits (cont.):

There are two key criteria for retail sweep programs:

(1) A depository institution must establish by agreement with its customer two legally separate accounts;

(2) The swept funds must actually be moved between the customer’s two accounts on the official books and records of the depository institution as of the close of the business on the day(s) on which the depository institution intends to report the funds.

A retail sweep program may not exist solely in records or on systems that do not constitute official books and records of the depository institution and that are not used for any purpose other than generating its Report of Transaction Accounts, Other Deposits and Vault Cash (FR 2900) for submission to the Federal Reserve.

Further, for purposes of the Consolidated Reports of Condition and Income, if both of the criteria above are met, a bank must report the transaction account and noninterest account components of a retail sweep program separately when it reports its quarter-end deposit information in Schedules RC, RC-E, and RC-O; its quarterly averages in Schedule RC-K; and its interest expense (if any) in Schedule RI. Thus, when reporting quarterly averages in Schedule RC-K, a bank should include the amounts held in the transaction account (if interest-bearing) and the nontransaction savings account components of retail sweep arrangements each day or each week in the appropriate separate items for average deposits. In addition, if the bank pays interest on accounts involved in retail sweep arrangements, the interest expense reported in Schedule RI should be allocated between the transaction account and the nontransaction (savings) account based on the balances in these accounts during the reporting period.

(III) Interest-bearing-noninterest-bearing deposit distinction –

(a) Interest-bearing deposit accounts consist of deposit accounts on which the issuing depository institution makes any payment to or for the account of any depositor as compensation for the use of funds constituting a deposit. Such compensation may be in the form of cash, merchandise, or property or as a credit to an account. An institution’s absorption of expenses incident to providing a normal banking function or its forbearance from charging a fee in connection with such a service is not considered a payment of interest.

Deposits with a zero percent interest rate that are issued on a discount basis are to be treated as interest-bearing. Deposit accounts on which the interest rate is periodically adjusted in response to changes in market interest rates and other factors should be reported as interest-bearing even if the rate has been reduced to zero, provided the interest rate on these accounts can be increased as market conditions change.

(b) Noninterest-bearing deposit accounts consist of deposit accounts on which the issuing depository institution makes no payment to or for the account of any depositor as compensation for the use of funds constituting a deposit. An institution’s absorption of expenses incident to providing a normal banking function or its forbearance from charging a fee in connection with such a service is not considered a payment of interest.

Noninterest-bearing deposit accounts include (i) matured time deposits that are not automatically renewable (unless the deposit agreement provides for the funds to be transferred at maturity to another type of account) and (ii) deposits with a zero percent stated interest rate that are issued at face value.
Deposits (cont.):

See also "Brokered Deposits" and "Hypothecated Deposits."

Examples Illustrating Distinctions Between
MONEY MARKET DEPOSIT ACCOUNTS (MMDAs) and OTHER SAVINGS DEPOSITS

Example 1

A savings deposit account permits no transfers of any type to other accounts or to third parties. Report this account as an other savings deposit.

Example 2

A savings deposit permits unlimited, "preauthorized, automatic, or telephonic" transfers to other accounts or to third parties. None of the third-party payments may be made by check, draft, or similar order (including debit card). Report this account as an other savings deposit.

Example 3

A savings deposit permits unlimited "preauthorized, automatic, or telephonic" transfers to other accounts or to third parties, any or all which may be by check, draft, debit card or similar order made by the depositor and payable to third parties. Report this account as an MMDA.
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Servicing Assets and Liabilities (cont.):

Under the amortization method, all servicing assets or servicing liabilities in the class should be amortized in proportion to, and over the period of, estimated net servicing income for assets (servicing revenues in excess of servicing costs) or net servicing loss for liabilities (servicing costs in excess of servicing revenues). The servicing assets or servicing liabilities should be assessed for impairment or increased obligation based on fair value at each quarter-end report date. The servicing assets within a class should be stratified into groups based on one or more of the predominant risk characteristics of the underlying financial assets. If the carrying amount of a stratum of servicing assets exceeds its fair value, the bank should separately recognize impairment for that stratum by reducing the carrying amount to fair value through a valuation allowance for that stratum. The valuation allowance should be adjusted to reflect changes in the measurement of impairment subsequent to the initial measurement of impairment. For the servicing liabilities within a class, if subsequent events have increased the fair value of the liability above the carrying amount of the servicing liabilities, the bank should recognize the increased obligation as a loss in current earnings.

Under the fair value measurement method, all servicing assets or servicing liabilities in a class should be measured at fair value at each quarter-end report date. Changes in the fair value of these servicing assets and servicing liabilities should be reported in earnings in the period in which the changes occur.

For purposes of these reports, servicing assets resulting from contracts to service loans secured by real estate (as defined for Schedule RC-C, Part I, item 1, in the Glossary entry for "Loans Secured by Real Estate") should be reported in Schedule RC-M, item 2.a, "Mortgage servicing assets." Servicing assets resulting from contracts to service all other financial assets should be reported in Schedule RC-M, item 2.c, "All other intangible assets." When reporting the carrying amount of mortgage servicing assets in Schedule RC-M, item 2.a, and nonmortgage servicing assets in Schedule RC-M, item 2.c, banks should include all classes of servicing accounted for under the amortization method as well as all classes of servicing accounted for under the fair value measurement method. The fair value of all recognized mortgage servicing assets should be reported in Schedule RC-M, item 2.a(1), regardless of the subsequent measurement method applied to these assets. The amount of mortgage servicing assets reported in Schedule RC-M, item 2.a, should be used when determining the amount of such assets, net of associated deferred tax liabilities, that exceeds the common equity tier 1 capital deduction thresholds in Schedule RC-R, Part I. Servicing liabilities should be reported in Schedule RC-G, item 4, "All other liabilities." If the amount of servicing liabilities is greater than $100,000 and exceeds 25 percent of "All other liabilities," this amount should be itemized and described in Schedule RC-G, item 4.f, 4.g, or 4.h, as appropriate.

Servicing assets and servicing liabilities may not be netted on the balance sheet (Schedule RC), but must be reported gross as assets and liabilities, respectively.

Changes in the fair value of any class of servicing assets and servicing liabilities accounted for under the fair value measurement method should be included in earnings in Schedule RI, item 5.f, "Net servicing fees." In addition, certain information about assets serviced by the reporting bank should be reported in Schedule RC-S, Servicing, Securitization, and Asset Sale Activities.

Settlement Date Accounting: See "Trade Date and Settlement Date Accounting."

Shell Branches: Shell branches are limited service branches that do not conduct transactions with residents, other than with other shell branches, in the country in which they are located. Transactions at shell branches are usually initiated and effected by their head office or by other related branches outside the country in which the shell branches are located, with records and supporting documents maintained at the initiating offices. Examples of such locations are the Bahamas and the Cayman Islands.

Short Position: When an institution sells an asset that it does not own or sells more of an asset than it owns, it has established a short position. If an institution is in a short position with respect to a particular asset on the report date, the institution shall report its liability to purchase the asset in Schedule RC, item 15, "Trading liabilities." In this situation, the right to receive payment shall be reported in Schedule RC-F, item 6, "All other assets." Because short positions are reported as trading
Short Position (cont.):
liabilities, each short position should be reported and measured at fair value as defined by ASC Topic 820, Fair Value Measurement. Changes in the fair value measurement of trading liabilities should be recognized on Schedule RI, item 5.c, “Trading revenue.” For Call Report purposes, if an institution holds a trading asset (i.e., a long position) and sells more of the identical trading asset than it owns, the institution may report the net amount of the long and short positions as a trading liability only if an identical unique identifier, such as a CUSIP or ISIN number, is used to determine such net amount and the institution has determined that this reporting treatment is appropriate under U.S. GAAP.

Significant Subsidiary: See "Subsidiaries."

Standby Letter of Credit: See "Letter of Credit."

Start-Up Activities: Guidance on the accounting and reporting for the costs of start-up activities, including organization costs, is set forth in ASC Subtopic 720-15, Other Expenses – Start-Up Costs. A summary of this accounting guidance follows. For further information, see ASC Subtopic 720-15.

Start-up activities are defined broadly as those one-time activities related to opening a new facility, introducing a new product or service, conducting business in a new territory, conducting business with a new class of customer, or commencing some new operation. Start-up activities include activities related to organizing a new entity, such as a new bank, the costs of which are commonly referred to as organization costs.

Costs of start-up activities, including organization costs, should be expensed as incurred. Costs of acquiring or constructing premises and fixed assets and getting them ready for their intended use are not start-up costs, but the costs of using such assets that are allocated to start-up activities (e.g., depreciation of computers) are considered start-up costs.

For a new bank, pre-opening expenses such as salaries and employee benefits, rent, depreciation, supplies, directors’ fees, training, travel, postage, and telephone are considered start-up costs.

Pre-opening income earned and expenses incurred from the bank's inception until the date the bank commences operations should be reported in the Consolidated Report of Income using one of the two following methods, consistent with the manner in which the bank reports pre-opening income and expenses for other financial reporting purposes:

(1) Pre-opening income and expenses for the entire period from the bank's inception until the date the bank commences operations should be reported in the appropriate items of Schedule RI, Income Statement, each quarter during the calendar year in which operations commence; or

(2) Pre-opening income and expenses for the period from the bank's inception until the beginning of the calendar year in which the bank commences operations should be included, along with the bank's opening (original) equity capital, in Schedule RI-A, item 5, "Sale, conversion, acquisition, or retirement of capital stock, net." The net amount of these pre-opening income and expenses should be identified and described in Schedule RI-E, item 7. Pre-opening income earned and expenses incurred during the calendar year in which the bank commences operations should be reported in the appropriate items of Schedule RI, Income Statement, each quarter during the calendar year in which operations commence.

The organization costs of forming a holding company and the costs of other holding company start-up activities are sometimes paid by the bank that will be owned by the holding company. Because these are the holding company's costs, whether or not the holding company formation is successful, they

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1 A Committee on Uniform Securities Identification Procedures (CUSIP) number or an International Securities Identification Number (ISIN) is used to uniquely identify a specific security.
2 Organization costs for a bank are the direct costs incurred to incorporate and charter the bank. Such costs include, but are not limited to, professional (e.g., legal, accounting, and consulting) fees and printing costs directly related to the chartering or incorporation process, filing fees paid to chartering authorities, and the cost of economic impact studies.
Trade Date and Settlement Date Accounting (cont.):  
Under settlement date accounting, assets purchased are not recorded until settlement date. On the trade date, no entries are made. Upon receipt of the assets on the settlement date, the asset is reported in the proper asset category and payment is disbursed. The selling bank, on the trade date, would make no entries. On settlement date, the selling bank would reduce the appropriate asset category and reflect the receipt of the payment. Any gain or loss resulting from such transaction would be recognized on the settlement date.

Each participant in the syndicate, including the lead bank, records its own share of the participated loan and the total amount of the loan is not entered on the books of one bank to be shared through transfers of loans. Thus, the initial operation and distribution of this type of participation does not require a determination as to whether a transfer that should be accounted for as a sale has occurred. However, any subsequent transfers of shares, or parts of shares, in the syndicated loan would be subject to the provisions of ASC Topic 860, Transfers and Servicing, governing whether these transfers should be accounted for as a sale or a secured borrowing. (See the Glossary entry for “Transfers of Financial Assets.”)

Telephone Transfer Account:  See “Deposits.”

Term Federal Funds:  See “Federal Funds Transactions.”

Trading Account:  Trading activities typically include (a) regularly underwriting or dealing in securities; interest rate, foreign exchange rate, commodity, equity, and credit derivative contracts; other financial instruments; and other assets for resale, (b) acquiring or taking positions in such items principally for the purpose of selling in the near term or otherwise with the intent to resell in order to profit from short-term price movements, and (c) acquiring or taking positions in such items as accommodations to customers, provided that acquiring or taking such positions meets the definition of “trading” in ASC Topic 320, Investments–Debt Securities, and ASC Topic 815, Derivatives and Hedging, and the definition of “trading purposes” in ASC Topic 815.

For purposes of the Consolidated Reports of Condition and Income, all debt securities within the scope of ASC Topic 320 that a bank has elected to report at fair value under a fair value option with changes in fair value reported in current earnings should be classified as trading securities. In addition, for purposes of these reports, banks may classify assets (other than debt securities within the scope of ASC Topic 320 for which a fair value option is elected) and liabilities as trading if the bank applies fair value accounting, with changes in fair value reported in current earnings, and manages these assets and liabilities as trading positions, subject to the controls and applicable regulatory guidance related to trading activities. For example, a bank would generally not classify a loan to which it has applied the fair value option as a trading asset unless the bank holds the loan, which it manages as a trading position, for one of the following purposes: (1) for market making activities, including such activities as accumulating loans for sale or securitization; (2) to benefit from actual or expected price movements; or (3) to lock in arbitrage profits.

All trading assets should be segregated from a bank's other assets and reported in Schedule RC, item 5, "Trading assets." In addition, banks that (1) reported total trading assets (Schedule RC, item 5) of $10 million or more in any of the four preceding calendar quarters, or (2) meet the FDIC’s definition of a large or highly complex institution for deposit insurance assessment purposes should detail the types of assets and liabilities in the trading account in Schedule RC-D, Trading Assets and Liabilities, and the levels within the fair value measurement hierarchy in which the trading assets and liabilities fall in Schedule RC-Q, Assets and Liabilities Measured at Fair Value on a Recurring Basis. A bank's failure to establish a separate account for assets that are used for trading purposes does not prevent such assets from being designated as trading for purposes of these reports. For further information, see ASC Topic 320.
**Trading Account (cont.):**

All trading account assets should be reported at their fair value as defined by ASC Topic 820, Fair Value Measurement, with unrealized gains and losses recognized in Schedule RI, item 5.c, “Trading revenue.” When a security or other asset is acquired, a bank should determine whether it intends to hold the asset for trading or for investment (e.g., for securities, available-for-sale or held-to-maturity). A bank should not record a newly acquired asset in a suspense account and later determine whether it was acquired for trading or investment purposes. Regardless of how a bank categorizes a newly acquired asset, management should document its decision.

All trading liabilities should be segregated from other transactions and reported in Schedule RC, item 15, "Trading liabilities." The trading liability account includes the fair value of derivative contracts held for trading that are in loss positions and short positions arising from sales of securities and other assets that the bank does not own. (See the Glossary entry for "Short Position.") Trading account liabilities should be reported at fair value as defined by ASC Topic 820 with unrealized gains and losses recognized in Schedule RI, item 5.c, "Trading revenue."

Given the nature of the trading account, transfers into or from the trading category should be rare. Transfers between a trading account and any other account of the bank must be recorded at fair value at the time of the transfer. For a security transferred from the trading category, the unrealized holding gain or loss at the date of the transfer will already have been recognized in earnings and should not be reversed. For a security transferred into the trading category, the unrealized holding gain or loss at the date of the transfer should be recognized in earnings.

**Transaction Account:** See "Deposits."

**Transfers of Financial Assets:** The accounting and reporting standards for transfers of financial assets are set forth in ASC Topic 860, Transfers and Servicing. Banks must follow ASC Topic 860 for purposes of these reports. ASC Topic 860 limits the circumstances in which a financial asset, or a portion of a financial asset, should be derecognized when the transferor has not transferred the entire original financial asset or when the transferor has continuing involvement with the transferred financial asset. ASC Topic 860 also defines a “participating interest” (which is discussed more fully below) and establishes the accounting and reporting standards for loan participations, syndications, and other transfers of portions of financial assets. A summary of these accounting and reporting standards follows. For further information, see ASC Topic 860.

A financial asset is cash, evidence of an ownership interest in another entity, or a contract that conveys to the bank a contractual right either to receive cash or another financial instrument from another entity or to exchange other financial instruments on potentially favorable terms with another entity. Most of the assets on a bank's balance sheet are financial assets, including balances due from depository institutions, securities, federal funds sold, securities purchased under agreements to resell, loans and lease financing receivables, and interest-only strips receivable.\(^1\) However, servicing assets are not financial assets. Financial assets also include financial futures contracts, forward contracts, interest rate swaps, interest rate caps, interest rate floors, and certain option contracts.

A transferor is an entity that transfers a financial asset, an interest in a financial asset, or a group of financial assets that it controls to another entity. A transferee is an entity that receives a financial asset, an interest in a financial asset, or a group of financial assets from a transferor.

In determining whether a bank has surrendered control over transferred financial assets, the bank must first consider whether the entity to which the financial assets were transferred would be required to be

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\(^1\) ASC Topic 860 defines an interest-only strip receivable as the contractual right to receive some or all of the interest due on a bond, mortgage loan, collateralized mortgage obligation, or other interest-bearing financial asset.