

**Summary Submission Cover Sheet**

All BHCs and IHCs are expected to complete a version of the Summary template for each required scenario - *BHC Baseline, BHC Stress, Supervisory Baseline, and Supervisory Severely Adverse* - and additional scenarios that are named accordingly.

BHCs, SLHCs, and IHCs should complete all relevant cells in the corresponding worksheets, including this cover page. BHCs, SLHCs, and IHCs should not complete any shaded cells.

Please ensure that the data submitted in this Summary Template match what was submitted in other data templates.

Please do not change the structure of this workbook.

Please note that unlike FR Y-9C reporting, all actual and projected income statement figures should be reported on a quarterly basis, and not on a cumulative basis

**Institution Name:**

**RSSD ID:**

**Source:**

BHC, SLHC, or IHC

**Submission Date (MM/DD/YYYY):**

**When Received:**

Please indicate the scenario associated with this submission using the following drop-down menu:

Briefly describe the scenario below:



# FR Y-14A Schedule A.1.a - Income Statement

Item	Sums in \$Millions		
	PQ 2 - PQ 5	PQ 6 - PQ 9	9-Quarter
<b>LOSSES ASSOCIATED WITH LOANS HELD FOR INVESTMENT AT AMORTIZED COST</b>			
1 Real Estate Loans (in Domestic Offices)	-	-	-
2 <b>First Lien Mortgages</b>	-	-	-
3 First Lien Mortgages	-	-	-
4 First Lien HELOAN	-	-	-
5 <b>Second / Junior Lien Mortgages</b>	-	-	-
6 Closed-End Junior Liens	-	-	-
7 HELOCs	-	-	-
8 <b>CRE Loans</b>	-	-	-
9 Construction	-	-	-
10 Multifamily	-	-	-
11 Nonfarm, Non-residential	-	-	-
12 Owner-Occupied	-	-	-
13 Non-Owner-Occupied	-	-	-
14 <b>Loans Secured by Farmland</b>	-	-	-
15 <b>Real Estate Loans (Not in Domestic Offices)</b>	-	-	-
16 First Lien Mortgages	-	-	-
17 Second / Junior Lien Mortgages	-	-	-
18 <b>CRE Loans</b>	-	-	-
19 Construction	-	-	-
20 Multifamily	-	-	-
21 Nonfarm, Non-residential	-	-	-
22 Owner-Occupied	-	-	-
23 Non-Owner-Occupied	-	-	-
24 Loans Secured by Farmland	-	-	-
25 <b>C&amp;I Loans</b>	-	-	-
26 C&I Graded	-	-	-
27 Small Business (Scored/Delinquency Managed)	-	-	-
28 Business and Corporate Card	-	-	-
29 <b>Credit Cards</b>	-	-	-
30 <b>Other Consumer</b>	-	-	-
31 Auto Loans	-	-	-
32 Student Loans	-	-	-
33 Other loans backed by securities (non-purpose lending)	-	-	-
34 Other	-	-	-
35 <b>Other Loans</b>	-	-	-
36 Loans to Foreign Governments	-	-	-
37 Agricultural Loans	-	-	-
38 Loans for purchasing or carrying securities (secured or unsecured)	-	-	-
39 Loans to Depositories and Other Financial Institutions	-	-	-
40 All Other Loans and Leases	-	-	-
41 All Other Loans (exclude consumer loans)	-	-	-
42 <b>All Other Leases</b>	-	-	-
43 <b>Total Loans and Leases</b>	-	-	-



# FR Y-14A Schedule A.1.a - Income Statement

Item	Sums in \$Millions		
	PQ 2 - PQ 5	PQ 6 - PQ 9	9-Quarter
<b>LOSSES ASSOCIATED WITH HELD FOR SALE LOANS AND LOANS ACCOUNTED FOR UNDER THE FAIR VALUE OPTION</b>			
44 Real Estate Loans (in Domestic Offices)	-	-	-
45 First Lien Mortgages	-	-	-
46 Second / Junior Lien Mortgages	-	-	-
47 CRE Loans	-	-	-
48 Loans Secured by Farmland	-	-	-
49 Real Estate Loans (Not in Domestic Offices)	-	-	-
50 Residential Mortgages	-	-	-
51 CRE Loans	-	-	-
52 Loans Secured by Farmland	-	-	-
53 C&I Loans	-	-	-
54 Credit Cards	-	-	-
55 Other Consumer	-	-	-
56 All Other Loans and Leases	-	-	-
57 Total Loans Held for Sale and Loans Accounted for under the Fair Value Option	-	-	-
<b>TRADING ACCOUNT</b>			
58 Trading MTM Losses	-	-	-
59 Trading-Issuer Default Losses	-	-	-
60 Counterparty Credit MTM Losses (CVA losses)	-	-	-
61 Counterparty Default losses	-	-	-
62 Total Trading and Counterparty	-	-	-
<b>OTHER LOSSES</b>			
63 Goodwill impairment	-	-	-
64 Valuation Adjustment for firm's own debt under fair value option (FVO)	-	-	-
65 Other losses (describe in supporting documentation)	-	-	-
66 Total Other Losses	-	-	-
67 Total Losses	-	-	-
<b>ALLOWANCE FOR LOAN and LEASE LOSSES (1)</b>			
68 Total allowance for loan and lease losses, prior quarter			
68a ALLL, prior quarter			
68b Allowance for credit losses on held-to-maturity debt securities, prior quarter (2)			
68c Allowance for credit losses on available-for-sale debt securities, prior quarter (2)			
68d Allowance for credit losses on all other financial assets, prior quarter (2)			
69 Real Estate Loans (in Domestic Offices)			
70 Residential Mortgages			
71 First Lien Mortgages			
72 Closed-End Junior Liens			
73 HELOCs			
74 CRE Loans			
75 Construction			
76 Multifamily			
77 Nonfarm, Non-residential			



# FR Y-14A Schedule A.1.a - Income Statement

Item	Sums in \$Millions		
	PQ 2 - PQ 5	PQ 6 - PQ 9	9-Quarter
78			
79			
80			
81			
82			
83			
84			
85			
86			
87			
88			
89			
90			
91			
91a			
91b			
91c			
91d			
92			
93			
94			
95			
96			
97			
98			
99			
100			
101			
102			
103			
104			
105			
106			
107			
108			
109			
110			
111			
112			
113			
114			
114a			
114b			
114c			
114d			
115			
115a			
115b			
115c			
115d			
116			
116a			
116b			
116c			
116d			



## FR Y-14A Schedule A.1.a - Income Statement

Item	Sums in \$Millions		
	PQ 2 - PQ 5	PQ 6 - PQ 9	9-Quarter
<b>PRE-PROVISION NET REVENUE</b>			
117 Net interest income	-	-	-
118 Noninterest income	-	-	-
119 Noninterest expense	-	-	-
120 Pre-Provision Net Revenue	-	-	-
<b>CONDENSED INCOME STATEMENT</b>			
121 Pre-Provision Net Revenue	-	-	-
122 Provisions during the quarter	-	-	-
123 Total Trading and Counterparty Losses	-	-	-
124 Total Other Losses	-	-	-
125 Other I/S items - describe in supporting documentation	-	-	-
126 Realized Gains (Losses) on available-for-sale securities, including OTTI (11)			
127a Realized Gains (Losses) on held-to-maturity securities, including OTTI (11)			
127b Unrealized holding gains (losses) on equity securities not held for trading			
128 Income (loss) before applicable income taxes and discontinued operations	-	-	-
129 Applicable income taxes (foreign and domestic)	-	-	-
130 Income (loss) before discontinued operations and other adjustments	-	-	-
131 Discontinued operations, net of applicable income taxes	-	-	-
132 Net income (loss) attributable to BHC and minority interests	-	-	-
133 Net income (loss) attributable to minority interests	-	-	-
134 Net income (loss) attributable to BHC	-	-	-
135 Effective Tax Rate (%)	-na-	-na-	-na-
<b>REPURCHASE RESERVE/LIABILITY FOR MORTGAGE REPS AND WARRANTIES</b>			
136 Reserve, prior quarter			
137 Provisions during the quarter	-	-	-
138 Net charges during the quarter	-	-	-
139 Reserve, current quarter			

## FR Y-14A Schedule A.1.a - Income Statement

Item	Actual in \$Millions as of date	Projected in \$Millions								
		PQ 1	PQ 2	PQ 3	PQ 4	PQ 5	PQ 6	PQ 7	PQ 8	PQ 9

### Footnotes to the Income Statement Worksheet

- (1) Institutions that have adopted ASU 2016-13 should report the allowance and provision for credit losses in items 68 through 116.
- (2) Items 68b and 68c are only reported by institutions that have adopted ASU 2016-13.
- (3) Institutions that have adopted ASU 2016-13 should report the provision for credit losses on loans and leases.
- (4) Items 91b and 91c are only reported by institutions that have adopted ASU 2016-13.
- (5) Institutions that have adopted ASU 2016-13 should report net charge-offs during the quarter on loans and leases in item 114a.
- (6) Items 114b and 114c are only reported by institutions that have adopted ASU 2016-13.
- (7) Institutions that have adopted ASU 2016-13 should report other changes to the allowances for credit losses on loans and leases in item 115a.
- (8) Items 115b and 115c are only reported by institutions that have adopted ASU 2016-13.
- (9) Institutions that have adopted ASU 2016-13 should report the allowance for credit losses on loans and leases in item 116a.
- (10) Items 116b and 116c are only reported by institutions that have adopted ASU 2016-13.
- (11) Institutions that have adopted ASU 2016-13 should not include OTTI in items 126 and 127a.

## FR Y-14A Schedule A.1.a - Income Statement

Item	Sums in \$Millions		
	PQ 2 - PQ 5	PQ 6 - PQ 9	9-Quarter

### Footnotes to the Income Statement Worksheet

- (1) Institutions that have adopted ASU 2016-13 should report the allowance and provision for credit losses in items 68 through 116.
- (2) Items 68b and 68c are only reported by institutions that have adopted ASU 2016-13.
- (3) Institutions that have adopted ASU 2016-13 should report the provision for credit losses on loans and leases.
- (4) Items 91b and 91c are only reported by institutions that have adopted ASU 2016-13.
- (5) Institutions that have adopted ASU 2016-13 should report net charge-offs during the quarter on loans and leases in item 114a.
- (6) Items 114b and 114c are only reported by institutions that have adopted ASU 2016-13.
- (7) Institutions that have adopted ASU 2016-13 should report other changes to the allowances for credit losses on loans and leases in item 115a.
- (8) Items 115b and 115c are only reported by institutions that have adopted ASU 2016-13.
- (9) Institutions that have adopted ASU 2016-13 should report the allowance for credit losses on loans and leases in item 116a.
- (10) Items 116b and 116c are only reported by institutions that have adopted ASU 2016-13.
- (11) Institutions that have adopted ASU 2016-13 should not include OTTI in items 126 and 127a.



















**FR Y-14A Schedule A.1.b - Balance Sheet**

Item		Projected in \$Millions									
		PQ 1	PQ 2	PQ 3	PQ 4	PQ 5	PQ 6	PQ 7	PQ 8	PQ 9	
<b>Liabilities</b>											
132	Deposits in domestic offices	CPSBP737									
133	Deposits in foreign offices, Edge and Agreement subsidiaries, and IBFs	CPSBP738									
134	Deposits	CPSBP739	-	-	-	-	-	-	-	-	-
135	Federal funds purchased and securities sold under agreements to repurchase	CPSBP740									
136	Trading Liabilities	CPSB3548									
137	Other Borrowed Money	CPSB3190									
138	Subordinated Notes and Debentures	CPSB4062									
139	Subordinated Notes Payable to Unconsolidated Trusts Issuing TruPS and TruPS Issued by Consolidated Special Purpose Entities	CPSBC699									
140	Other Liabilities	CPSB2750									
141	Memo: Allowance for off-balance sheet credit exposures	CPSBB557									
142	<b>Total Liabilities</b>	CPSB2948	-	-	-	-	-	-	-	-	-
<b>Equity Capital</b>											
143	Perpetual Preferred Stock and Related Surplus	CPSB3283									
144	Common Stock (Par Value)	CPSB3230									
145	Surplus (Exclude All Surplus Related to Preferred Stock)	CPSB3240									
146	Retained Earnings	CPSB3247									
147	Accumulated Other Comprehensive Income (AOCI)	CPSBB530									
148	Other Equity Capital Components	CPSBA130									
149	<b>Total BHC Equity Capital</b>	CPSB3210	-	-	-	-	-	-	-	-	-
150	Noncontrolling (Minority) Interests in Consolidated Subsidiaries	CPSB3000									
151	<b>Total Equity Capital</b>	CPSBG105	-	-	-	-	-	-	-	-	-
<b>Other</b>											
152	Unused Commercial Lending Commitments and Letters of Credit	CPSBP741									

**Footnotes to the Balance Sheet Worksheet**

- (1) Institutions that have adopted ASU 2016-13 should report item 1 net of any applicable allowance for credit losses.
  - (2) For institutions that adopted ASU 2016-13, this item will represent the allowance for credit losses on loans and leases.
  - (3) For institutions that adopted ASU 2016-13, this item will be net of unearned income and allowance for credit losses on loans and leases.
  - (4) Institutions that adopted ASU 2016-13 should report item 120 net of any applicable allowance for credit losses.
- Refers to the balance sheet carrying amount of any equipment or other asset rented to others under operating leases, net of accumulated depreciation.
- (5) The total should correspond to the amount provided in Y-9C Schedule HC-F Line 6, item 13 in the instructions. The amount included should only reflect collateral rented under operating leases and not include collateral subject to capital/ financing type leases.
  - (6) Institutions that adopted ASU 2016-13, should report item 129 net of any applicable allowance for credit losses.

**FR Y-14A Schedule A.1.d. - 1. Capital - CCAR and 2. Capital - DFAST**

Submission Indicator - Indicate if this Capital sub-schedule pertains to Capital - CCAR or Capital - DFAST

CCARP005	
----------	--

Item			Adjusted Starting Value <sup>1</sup>	Projected in \$Millions									Sums in \$Millions		
	As of Date			PQ 1	PQ 2	PQ 3	PQ 4	PQ 5	PQ 6	PQ 7	PQ 8	PQ 9	PQ 2 - PQ 5	PQ 6 - PQ 9	9-Quarter
<b>Schedule HI-A—Changes in Bank Holding Company Equity Capital</b>															
1	Total bank holding company equity capital most recently reported for the end of previous QUARTER	CASK3217	CPSK3217	-	-	-	-	-	-	-	-	-	-	-	-
2	Effect of changes in accounting principles and corrections of material accounting errors	CASKB507	CPSKB507												
3	Balance end of previous QUARTER as restated (sum of items 1 and 2)	CASKB508	CPSKB508	-	-	-	-	-	-	-	-	-	-	-	
4	Net income (loss) attributable to bank holding company	CASK4340	CPSK4340												
<b>Sale of perpetual preferred stock (excluding treasury stock transactions):</b>															
5	Sale of perpetual preferred stock, gross	CASK3577	CPSK3577												
6	Conversion or retirement of perpetual preferred stock	CASK3578	CPSK3578												
<b>Sale of common stock:</b>															
7	Sale of common stock, gross	CASK3579	CPSK3579												
8	Conversion or retirement of common stock	CASK3580	CPSK3580												
9	Sale of treasury stock	CASK4782	CPSK4782												
10	Purchase of treasury stock	CASK4783	CPSK4783												
11	Changes incident to business combinations, net	CASK4356	CPSK4356												
12	Cash dividends declared on preferred stock	CASK4598	CPSK4598												
13	Cash dividends declared on common stock	CASK4460	CPSK4460												
14	Other comprehensive income	CASKB511	CPSKB511												
15	Change in the offsetting debit to the liability for Employee Stock Ownership Plan (ESOP) debt guaranteed by the bank holding company	CASK4591	CPSK4591												
16	Other adjustments to equity capital (not included above)*	CASK3581	CPSK3581												
17	Total bank or intermediate B24holding company equity capital end of current period (sum of items 3, 4, 5, 6, 7, 8, 9, 11, 14, 15, 16, less items 10, 12, 13)	CASK3210	CPSK3210	-	-	-	-	-	-	-	-	-	-	-	
<b>Schedule HC-R per Regulatory Capital Rule (12 CFR 217)</b>															
18	AOCI opt-out election? (enter "1" for Yes; enter "0" for No)	CASDP838	CPSDP838												
<b>Common equity tier 1</b>															
19	Common stock and related surplus, net of treasury stock and unearned employee stock ownership plan (ESOP) shares	CASDP742	CPSDP742												
20	Retained earnings	CASK3247	CPSK3247												
21	Accumulated other comprehensive income (AOCI)	CASDB530	CPSDB530												
22	Common equity tier 1 minority interest includable in common equity tier 1 capital	CASDP839	CPSDP839												
23	Common equity tier 1 before adjustments and deductions (sum of items 19 through 22)	CASDP840	CPSDP840	-	-	-	-	-	-	-	-	-	-	-	
<b>Common equity tier 1 capital: adjustments and deductions</b>															
24	Goodwill net of associated deferred tax liabilities (DTLs)	CASDP841	CPSDP841												
25	Intangible assets (other than goodwill and mortgage servicing assets (MSAs)), net of associated DTLs	CASDP842	CPSDP842												
26	Deferred tax assets (DTAs) that arise from net operating loss and tax credit carryforwards, net of any related valuation allowances and net of DTLs	CASDP843	CPSDP843												
<i>If Item 18 is "1" for "Yes", complete items 27 through 31 only for AOCI related adjustments.</i>															







FR Y-14A Schedule A.1.d. - 1. Capital - CCAR and 2. Capital - DFAST

Item	As of Date	Adjusted Starting Value <sup>1</sup>	Projected in \$Millions									Sums in \$Millions		
			PQ 1	PQ 2	PQ 3	PQ 4	PQ 5	PQ 6	PQ 7	PQ 8	PQ 9	PQ 2 - PQ 5	PQ 6 - PQ 9	9-Quarter

Items 83-86 should only be filed by firms subject to ~~Category I and II standards~~ the expanded risk-based approach





FR Y-14A Schedule A.1.d. - 1. Capital - CCAR and 2. Capital - DFAST

Item	As of Date		Adjusted Starting Value <sup>1</sup>	Projected in \$Millions									Sums in \$Millions				
				PQ 1	PQ 2	PQ 3	PQ 4	PQ 5	PQ 6	PQ 7	PQ 8	PQ 9	PQ 2 - PQ 5	PQ 6 - PQ 9	9-Quarter		
120	Issuance of common stock for employee compensation	CASDQ283	CPSDQ283														
121	Other issuance of common stock	CASDQ284	CPSDQ284														
122	Total issuance of common stock	CASDQ285	CPSDQ285	-	-	-	-	-	-	-	-	-	-	-	-	-	-
123	Share repurchases to offset issuance for employee compensation	CASDQ286	CPSDQ286														
124	Other share repurchase	CASDQ287	CPSDQ287														
125	Total share repurchases	CASDQ288	CPSDQ288	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Supplemental Information on Trust Preferred Securities Subject to Phase-Out from Tier 1 Capital</b>																	
126	Outstanding trust preferred securities	CASKC699	CPSKC699														
127	Trust preferred securities included in Item 49	CASDQ289	CPSDQ289														
<b>Capital Buffers and Ratios</b>																	
128	Capital conservation buffer requirement (sum of items a through c)	CASDLE84	CPSDLE84														
128(a)	of which: Stress capital buffer requirement	CASDLE85	CPSDLE85														
128(b)	of which: GSIB surcharge (if applicable)	CASDLE86	CPSDLE86														
128(c)	of which: Countercyclical capital buffer amount (if applicable)	CASDLE87	CPSDLE87														
129	Capital conservation buffer	CASDH311	CPSDH311														
<b>Leverage Buffer and Requirements</b>																	
130	Total leverage exposure for the supplementary leverage ratio (SLR) (if applicable)	CASDLE88	CPSDLE88														
131	Leverage buffer requirement (if applicable)	CASDLE89	CPSDLE89														
132	Leverage buffer (if applicable)	CASDLE90	CPSDLE90														
<b>Maximum Payout Ratio and Amounts</b>																	
133	Eligible retained income	CASDH313	CPSDH313														
134	Maximum payout ratio	CASDLE91	CPSDLE91														
135	Maximum payout amount	CASDLE92	CPSDLE92														
136	Distributions and discretionary bonus payments during the quarter	CASDH314	CPSDH314														
<b>Long-Term Debt and Total Loss Absorbing Capacity</b>																	
137	Outstanding eligible long-term debt	CASDLF21	CPSDLF21														
138	Total loss absorbing capacity	CASDLF22	CPSDLF22														
<b>Long-Term Debt and Total Loss Absorbing Capacity Ratios</b>																	
139	LTD standardized risk-weighted assets ratio	CASDNL23	CPSDNL23														
140	TLAC standardized risk-weighted assets ratio	CASDNL24	CPSDNL24														
141	LTD <del>advanced approaches</del> <b>expanded risk-based approach</b> risk-weighted assets ratio	CASDNL25	CPSDNL25														
142	TLAC <del>advanced approaches</del> <b>expanded risk-based approach</b> risk-weighted assets ratio	CASDNL26	CPSDNL26														
143	LTD leverage ratio	CASDNL27	CPSDNL27														
144	TLAC leverage ratio	CASDNL28	CPSDNL28														
145	<del>Advanced approaches holding companies only:</del> <b>Expanded risk-based approach firms only:</b> LTD and TLAC supplementary leverage ratios																
145(a)	LTD supplementary leverage ratio	CASDNL29	CPSDNL29														
145(b)	TLAC supplementary leverage ratio	CASDNL30	CPSDNL30														
146	Institution-specific buffer necessary to avoid limitations or distributions and discretionary bonus payments																
146a	TLAC risk-weighted asset buffer	CASDLF27	CPSDLF27														
146b	TLAC leverage buffer	CASDLF28	CPSDLF28														

Memoranda

\*Please break out and explain below other adjustments to equity capital: CASDQ290

147

\*\*The carryback period is the prior two calendar tax years plus any current taxes paid in the year-to-date period. Please provide disaggregated data for item 112 as follows:

148 Taxes paid during the fiscal year ended two years ago CASDQ292

149 Taxes paid during the fiscal year ended one year ago CASDQ293

**FR Y-14A Schedule A.1.d. - 1. Capital - CCAR and 2. Capital - DFAST**

Item	As of Date	Adjusted Starting Value <sup>1</sup>	Projected in \$Millions									Sums in \$Millions		
			PQ 1	PQ 2	PQ 3	PQ 4	PQ 5	PQ 6	PQ 7	PQ 8	PQ 9	PQ 2 - PQ 5	PQ 6 - PQ 9	9-Quarter

150 Taxes paid through the as-of date of the current fiscal year

\*\*\*Please reconcile the Supplemental Capital Action and HI-A projections (i.e., allocate the capital actions among the HI-A buckets):

151

**Footnotes to the Capital Worksheet**

- (1) Firms should only use this column to report an adjusted starting value for an item subject to adjustment or deduction in capital impacted by the global market shock.
- (2) Institutions that have adopted ASU 2016-13 should report in item 54 the adjusted allowances for credit losses, as defined in the regulatory capital rule.













**FR Y-14A Schedule A.2.a - Retail Balance and Loss Projections**

Item	As-of	Projected in \$Millions								
		PQ 1	PQ 2	PQ 3	PQ 4	PQ 5	PQ 6	PQ 7	PQ 8	PQ 9
<b>Small Business Loan - Scored (Domestic)</b>										
117	Balances	CASRP497	CPSRP497							
118	New originations	CASRP498	CPSRP498							
119	Paydowns	CASRP499	CPSRP499							
120	Asset Purchases	CASRP500	CPSRP500							
121	Asset Sales	CASRP501	CPSRP501							
122	Loan Losses	CASRP502	CPSRP502							
<b>Small Business Loan - Scored (International)</b>										
123	Balances	CASRP503	CPSRP503							
124	New originations	CASRP504	CPSRP504							
125	Paydowns	CASRP505	CPSRP505							
126	Asset Purchases	CASRP506	CPSRP506							
127	Asset Sales	CASRP507	CPSRP507							
128	Loan Losses	CASRP508	CPSRP508							
<b>Other Consumer Loans and Leases (Domestic)</b>										
129	Balances	CASRP509	CPSRP509							
130	New originations	CASRP510	CPSRP510							
131	Paydowns	CASRP511	CPSRP511							
132	Asset Purchases	CASRP512	CPSRP512							
133	Asset Sales	CASRP513	CPSRP513							
134	Loan Losses	CASRP514	CPSRP514							
<b>Other Consumer Loans and Leases (International)</b>										
135	Balances	CASRP515	CPSRP515							
136	New originations	CASRP516	CPSRP516							
137	Paydowns	CASRP517	CPSRP517							
138	Asset Purchases	CASRP518	CPSRP518							
139	Asset Sales	CASRP519	CPSRP519							
140	Loan Losses	CASRP520	CPSRP520							

**Footnotes to the Retail Balance and Loss Projections Worksheet**

(1) This item is only reported by institutions that have adopted ASU 2016-13.

**FR Y-14A Schedule A.3.b - OTTI Methodology and Assumptions for AFS and HTM Securities by Portfolio**

Institutions that have not adopted ASU 2016-13 should continue to report sub-schedules A.3.b and A.3.c. Institutions that have adopted ASU 2016-13 should report sub-schedules A.3.f and A.3.g.

	<b>AFS and HTM Securities</b>	<b>Threshold for Determining OTTI</b>	<b>Aggregate Cumulative Lifetime Loss on Underlying Collateral (% Original Balance)</b>	<b>Discount Rate Methodology</b>	<b>Please provide the name(s) of any vendor(s) and any vendor model(s) that are used</b>	<b>Were all securities reviewed for potential OTTI (yes/no) for stress testing?</b>	<b>Macroeconomic/financial variables used in loss estimation</b>
	<b>CCARP084</b>	<b>CASMN243</b>	<b>CPSMN244</b>	<b>CASMN245</b>	<b>CASMN246</b>	<b>CASMN247</b>	<b>CASMN248</b>
1	Agency MBS						
2	Auction Rate Securities						
3	CDO						
4	CLO						
5	CMBS						
6	Not Applicable						
7	Auto ABS						
8	Credit Card ABS						
9	Student Loan ABS						
10	Other ABS (excl HEL ABS)						
11	Corporate Bond						
12	Covered Bond						
13	Domestic Non-Agency RMBS (incl HEL ABS)						
14	Foreign RMBS						
15	Municipal Bond						
16	Mutual Fund						
17	Not Applicable						
18	Sovereign Bond						
19	US Treasuries & Agencies						
20	Other*						

\*For 'Other' AFS and HTM securities, please provide name of security type in row 20 above (currently labeled "Other"). Please add additional rows if necessary. If adding additional rows, please ensure that grand totals sum appropriately.

**FR Y-14A Schedule A.3.c -Projected OTTI for AFS and HTM Securities by Portfolio**

Institutions that have not adopted ASU 2016-13 should continue to report sub-schedules A.3.b and A.3.c. Institutions that have adopted ASU 2016-13 should report sub-schedules A.3.f and A.3.g.

	AFS and HTM Securities	Accounting Intent (AFS, HTM)	Actual Amortized Cost (MM/DD/YYYY)	PQ 1			PQ 2			PQ 3		
				Credit Loss Portion	Non- Credit Loss Portion	Total OTTI	Credit Loss Portion	Non- Credit Loss Portion	Total OTTI	Credit Loss Portion	Non- Credit Loss Portion	Total OTTI
	<b>CCARP084</b>	<b>CCARP092</b>	<b>CASPP087</b>	<b>CPSPN234</b>	<b>CPSPN235</b>	<b>CPSPN091</b>	<b>CPSPN234</b>	<b>CPSPN235</b>	<b>CPSPN091</b>	<b>CPSPN234</b>	<b>CPSPN235</b>	<b>CPSPN091</b>
1	Agency MBS					-			-			-
2	Auction Rate Securities					-			-			-
3	CDO					-			-			-
4	CLO					-			-			-
5	CMBS					-			-			-
6	Common Stock (Equity)					-			-			-
7	Auto ABS					-			-			-
8	Credit Card ABS					-			-			-
9	Student Loan ABS					-			-			-
10	Other ABS (excl HEL ABS)					-			-			-
11	Corporate Bond					-			-			-
12	Covered Bond					-			-			-
13	Domestic Non-Agency RMBS					-			-			-
14	Foreign RMBS					-			-			-
15	Municipal Bond					-			-			-
16	Mutual Fund					-			-			-
17	Preferred Stock (Equity)					-			-			-
18	Sovereign Bond					-			-			-
19	US Treasuries & Agencies					-			-			-
20	Other*					-			-			-
<b>21</b>	<b>GRAND TOTAL</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>-</b>	<b>0</b>	<b>0</b>	<b>-</b>	<b>0</b>	<b>0</b>	<b>-</b>

\*For 'Other' AFS securities, please provide name of security type in row 20 above (currently labeled "Other"). Please add additional rows if necessary. If adding additional rows, please ensure that grand totals sum appropriately.

**FR Y-14A Schedule A.3.c -Projected OTTI for AFS and HTM Securities by Portfolio**

Institutions that have not adopted ASU 2016-13 should continue to report sub-schedules A.3.b and A.3.c. Institutions that have adopted ASU 2016-13 should report sub-schedules A.3.f and A.3.g.

	AFS and HTM Securities	Accounting Intent (AFS, HTM)	Actual Amortized Cost (MM/DD/YYYY)	PQ 4			PQ 5			PQ 6		
				Credit Loss Portion	Non- Credit Loss Portion	Total OTTI	Credit Loss Portion	Non- Credit Loss Portion	Total OTTI	Credit Loss Portion	Non- Credit Loss Portion	Total OTTI
	<b>CCARP084</b>	<b>CCARP092</b>	<b>CASPP087</b>	<b>CPSPN234</b>	<b>CPSPN235</b>	<b>CPSPN091</b>	<b>CPSPN234</b>	<b>CPSPN235</b>	<b>CPSPN091</b>	<b>CPSPN234</b>	<b>CPSPN235</b>	<b>CPSPN091</b>
1	Agency MBS					-			-			-
2	Auction Rate Securities					-			-			-
3	CDO					-			-			-
4	CLO					-			-			-
5	CMBS					-			-			-
6	Common Stock (Equity)					-			-			-
7	Auto ABS					-			-			-
8	Credit Card ABS					-			-			-
9	Student Loan ABS					-			-			-
10	Other ABS (excl HEL ABS)					-			-			-
11	Corporate Bond					-			-			-
12	Covered Bond					-			-			-
13	Domestic Non-Agency RMBS					-			-			-
14	Foreign RMBS					-			-			-
15	Municipal Bond					-			-			-
16	Mutual Fund					-			-			-
17	Preferred Stock (Equity)					-			-			-
18	Sovereign Bond					-			-			-
19	US Treasuries & Agencies					-			-			-
20	Other*					-			-			-
<b>21</b>	<b>GRAND TOTAL</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>-</b>	<b>0</b>	<b>0</b>	<b>-</b>	<b>0</b>	<b>0</b>	<b>-</b>

\*For 'Other' AFS securities, please provide name of security type in row 20 appropriately.

**FR Y-14A Schedule A.3.c -Projected OTTI for AFS and HTM Securities by Portfolio**

Institutions that have not adopted ASU 2016-13 should continue to report sub-schedules A.3.b and A.3.c. Institutions that have adopted ASU 2016-13 should report sub-schedules A.3.f and A.3.g.

	AFS and HTM Securities	Accounting Intent (AFS, HTM)	Actual Amortized Cost (MM/DD/YYYY)	PQ 7			PQ 8			PQ 9		
				Credit Loss Portion	Non- Credit Loss Portion	Total OTTI	Credit Loss Portion	Non- Credit Loss Portion	Total OTTI	Credit Loss Portion	Non- Credit Loss Portion	Total OTTI
	<b>CCARP084</b>	<b>CCARP092</b>	<b>CASPP087</b>	<b>CPSPN234</b>	<b>CPSPN235</b>	<b>CPSPN091</b>	<b>CPSPN234</b>	<b>CPSPN235</b>	<b>CPSPN091</b>	<b>CPSPN234</b>	<b>CPSPN235</b>	<b>CPSPN091</b>
1	Agency MBS					-			-			-
2	Auction Rate Securities					-			-			-
3	CDO					-			-			-
4	CLO					-			-			-
5	CMBS					-			-			-
6	Common Stock (Equity)					-			-			-
7	Auto ABS					-			-			-
8	Credit Card ABS					-			-			-
9	Student Loan ABS					-			-			-
10	Other ABS (excl HEL ABS)					-			-			-
11	Corporate Bond					-			-			-
12	Covered Bond					-			-			-
13	Domestic Non-Agency RMBS					-			-			-
14	Foreign RMBS					-			-			-
15	Municipal Bond					-			-			-
16	Mutual Fund					-			-			-
17	Preferred Stock (Equity)					-			-			-
18	Sovereign Bond					-			-			-
19	US Treasuries & Agencies					-			-			-
20	Other*					-			-			-
<b>21</b>	<b>GRAND TOTAL</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>-</b>	<b>0</b>	<b>0</b>	<b>-</b>	<b>0</b>	<b>0</b>	<b>-</b>

\*For 'Other' AFS securities, please provide name of security type in row 20 appropriately.

**FR Y-14A Schedule A.3.d - Projected OCI and Fair Value for AFS Securities**

	AFS Securities	Total Actual Fair Market Value MM/DD/YYYY	Beginning Fair Market Value PQ 1	Fair Value Rate of Change PQ1	Projected OCI - PQ 1	Beginning Fair Market Value PQ 2	Fair Value Rate of Change PQ2	Projected OCI - PQ 2	Beginning Fair Market Value PQ 3	Fair Value Rate of Change PQ3	Projected OCI - PQ 3
			CPSPS677	CPSPS678	CPSPB530	CPSPS677	CPSPS678	CPSPB530	CPSPS677	CPSPS678	CPSPB530
	<b>CCARP084</b>	<b>CASPP088</b>									
1	Agency MBS										
2	Auction Rate Securities										
3	CDO										
4	CLO										
5	CMBS										
6	Common Stock (Equity)										
7	Auto ABS										
8	Credit Card ABS										
9	Student Loan ABS										
10	Other ABS (excl HEL ABS)										
11	Corporate Bond										
12	Covered Bond										
13	Domestic Non-Agency RMBS										
14	Foreign RMBS										
15	Municipal Bond										
16	Mutual Fund										
17	Preferred Stock (Equity)										
18	Sovereign Bond										
19	US Treasuries & Agencies										
20	Other*										
<b>21</b>	<b>GRAND TOTAL</b>	-	-	-	-	-	-	-	-	-	-

\* For 'Other' AFS securities, please provide name of security type in row 20 above (currently labeled "Other"). Please add additional rows if necessary. If adding additional rows, please ensure that grand totals sum appropriately.

FR Y-14A Schedule A.3.d - Projected OCI and Fair Value for AFS Securities

		Projected OCI Based on Macro-Economic Scenario											
AFS Securities		Beginning Fair Market Value PQ 4	Fair Value Rate of Change PQ4	Projected OCI - PQ 4	Beginning Fair Market Value PQ 5	Fair Value Rate of Change PQ5	Projected OCI - PQ 5	Beginning Fair Market Value PQ 6	Fair Value Rate of Change PQ6	Projected OCI - PQ 6	Beginning Fair Market Value PQ 7	Fair Value Rate of Change PQ7	Projected OCI - PQ 7
	<b>CCARP084</b>	CPSPS677	CPSPS678	CPSPB530	CPSPS677	CPSPS678	CPSPB530	CPSPS677	CPSPS678	CPSPB530	CPSPS677	CPSPS678	CPSPB530
1	Agency MBS												
2	Auction Rate Securities												
3	CDO												
4	CLO												
5	CMBS												
6	Common Stock (Equity)												
7	Auto ABS												
8	Credit Card ABS												
9	Student Loan ABS												
10	Other ABS (excl HEL ABS)												
11	Corporate Bond												
12	Covered Bond												
13	Domestic Non-Agency RMBS												
14	Foreign RMBS												
15	Municipal Bond												
16	Mutual Fund												
17	Preferred Stock (Equity)												
18	Sovereign Bond												
19	US Treasuries & Agencies												
20	Other*												
<b>21</b>	<b>GRAND TOTAL</b>	-	-	-	-	-	-	-	-	-	-	-	-

\* For 'Other' AFS securities, please provide details in the rows, please ensure that grand totals

FR Y-14A Schedule A.3.d - Projected OCI and Fair Value for AFS Securities

AFS Securities		Beginning	Fair Value	Projected	Beginning	Fair Value	Projected	Total	Estimated Total Fair
		Fair Market Value PQ 8	Rate of Change PQ8	OCI - PQ 8	Fair Market Value PQ 9	Rate of Change PQ9	OCI - PQ 9	Projected OCI in all Quarters	Market Value after OCI Shock applied to all Quarters
	<b>CCARP084</b>	CPSPS677	CPSPS678	CPSPB530	CPSPS677	CPSPS678	CPSPB530		CPSP088
1	Agency MBS								
2	Auction Rate Securities								
3	CDO								
4	CLO								
5	CMBS								
6	Common Stock (Equity)								
7	Auto ABS								
8	Credit Card ABS								
9	Student Loan ABS								
10	Other ABS (excl HEL ABS)								
11	Corporate Bond								
12	Covered Bond								
13	Domestic Non-Agency RMBS								
14	Foreign RMBS								
15	Municipal Bond								
16	Mutual Fund								
17	Preferred Stock (Equity)								
18	Sovereign Bond								
19	US Treasuries & Agencies								
20	Other*								
<b>21</b>	<b>GRAND TOTAL</b>	-	-	-	-	-	-	-	-

\* For 'Other' AFS securities, please provide rows, please ensure that grand totals

FR Y-14A Schedule A.3.e - AFS and HTM Fair Market Value Sources by Portfolio

	AFS and HTM Securities	Principal Market Value Source Please state whether a vendor or proprietary model is used. If using a 3rd party vendor, please provide the name(s) of the 3rd party vendor(s).	In general, how often are securities normally marked (e.g., daily, weekly, quarterly, etc.)?
	CCARP084	CASMN240	CASMN241
1	Agency MBS		
2	Auction Rate Securities		
3	CDO		
4	CLO		
5	CMBS		
6	Common Stock (Equity)		
7	Auto ABS		
8	Credit Card ABS		
9	Student Loan ABS		
10	Other ABS (excl HEL ABS)		
11	Corporate Bond		
12	Covered Bond		
13	Domestic Non-Agency RMBS (incl HEL ABS)		
14	Foreign RMBS		
15	Municipal Bond		
16	Mutual Fund		
17	Preferred Stock (Equity)		
18	Sovereign Bond		
19	US Treasuries & Agencies		
20	Other*		

\*For 'Other' AFS and HTM securities, please provide name of security type in row 20 above (currently labeled "Other"). Please add additional rows if necessary. If adding additional rows, please ensure that grand totals sum appropriately.