

Version 5.0 March 2023

Financing Receivable and Current Expected Credit Loss Disclosures

(2023 GAAP Taxonomy†)

GAAP Financial Reporting Taxonomy and SEC Reporting Taxonomy (collectively referred to as the "GAAP Taxonomy")

Implementation Guide Series

† Changes from the 2021 GAAP Taxonomy Implementation Guide are included in Appendix A.

The GAAP Taxonomy Implementation Guide is not authoritative; rather, it is a document that communicates how the GAAP Financial Reporting Taxonomy (GRT) and SEC Reporting Taxonomy (SRT) (collectively referred to as the GAAP Taxonomy) are designed. It also provides other information to help a user of the GAAP Taxonomy understand how elements and relationships are structured.

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GAAP Taxonomy Implementation Guide on Financing Receivable and Current Expected Credit Loss Disclosures

Overview

The purpose of this GAAP Taxonomy Implementation Guide (Guide) is to demonstrate the modeling for the reporting of financing receivables under *FASB Accounting Standards Codification*® Topics 310 and 326. These examples are not intended to encompass all the potential modeling configurations or to dictate the appearance and structure of an entity's extension taxonomy or its financial statements. The examples are provided to help users of the GAAP Financial Reporting Taxonomy and the SEC Reporting Taxonomy (collectively referred to as the "GAAP Taxonomy" understand how the modeling for financing receivables is structured within the GAAP Taxonomy. The examples are based on the assumption that the entity meets the criteria for reporting financing receivables under Generally Accepted Accounting Principles (GAAP) and/or U.S. Securities and Exchange Commission (SEC) authoritative literature. In addition, the reported line items within the examples do not include all reporting requirements and represent only partial disclosures and statements for illustrative purposes.

While constituents may find the information in the Guide useful, users looking for guidance to conform to SEC eXtensible Business Reporting Language (XBRL) filing requirements should look to the SEC EDGAR Filer Manual and other information provided on the SEC's website at www.sec.gov/structureddata.

This Guide focuses on detail tagging only (Level 4); it does not include elements for text blocks, policy text blocks, and table text blocks (Levels 1 through 3).

There are two sections included in this Guide:

- **Section 1: Overview of Modeling:** This section provides an overview of the modeling for the reporting of financing receivables.
- **Section 2: Examples of Modeling:** This section includes examples of modeling for the reporting of financing receivables.
 - Example 1—Loan Balances, Disaggregation by Portfolio Segment and Class
 - Example 2—Loans by Loan Portfolio Segment and Class
 - Example 3—Credit Quality Indicators
 - Example 4—Nonperforming Loans

- Example 5—Summary of Loans by Portfolio and Class
 Example 6—Loan Modifications
- Example 7—Allowance for Credit Losses Roll Forward
 Example 8—Nonaccrual Loans

General Information

(1) A legend for dimensions and domain members has been provided to associate with facts contained in the notes to the financial statements. Extension elements are coded using "Ex." Legends specific to the examples are provided in Figure x.2 of each example.

Coding	Standard Label	Element Name
A1	Financing Receivable Portfolio Segment [Axis]	FinancingReceivablePortfolioSegmentAxis
	Financing Receivable Portfolio Segment [Domain]	Financing Receivable Portfolio Segment Domain
ExM1	Consumer, Excluding Credit Card Loan Portfolio Segment [Member]	Consumer Excluding Credit Card Loan Portfolio Segment Member
M2	Credit Card Receivable [Member]	CreditCardReceivablesMember
M3	Commercial Portfolio Segment [Member]	Commercial Portfolio Segment Member
M4	Consumer Portfolio Segment [Member]	Consumer Portfolio Segment Member
A2	Class of Financing Receivable [Axis]	FinancingReceivableRecordedInvestmentByClassOfFinanci ngReceivableAxis
	Class of Financing Receivable [Domain]	Fin ancing Receivable Recorded Investment Class Of Fin ancing Receivable Domain
M 5	Residential Mortgage [Member]	ResidentialMortgageMember
M6	Fixed Rate Residential Mortgage [Member]	Fixed Rate Residential Mortgage Member
M 7	Home Equity Loan [Member]	HomeEquityLoanMember
M8	Adjustable Rate Residential Mortgage [Member]	Adjustable Rate Residential Mortgage Member
ExM9	Automobile, Consumer Business Banking and Student Loans [Member]	Automobile Consumer Business Banking And Student Loans Member
M ₁₀	Automobile Loan [Member]	AutomobileLoanMember
ExM11	Consumer Business Banking Loans [Member]	Consumer Business Banking Loans Member
M12	Student Loan [Member]	StudentLoanMember
M13	Commercial Real Estate [Member]	CommercialRealEstateMember
ExM14	Commercial and Industrial Sector and Equipment Financing [Member]	Commercial And Industrial Sector And Equipment Financing Member
M15	Commercial and Industrial Sector [Member]	Commercial And Industrial Sector Member
ExM16	Equipment Financing [Member]	EquipmentFinancingMember
ExM17	Home Equity Line of Credit and Other Consumer [Member]	Home Equity Line Of Credit And Other Consumer Member
M18	Home Equity Line of Credit [Member]	HomeEquityMember
ExM19	Consumer, Other [Member]	ConsumerOtherMember
ExM20	Other Consumer Loan and Credit Card Receivables [Member]	Other Consumer Loan And Credit Card Receivables Member
M21	Construction Loans [Member]	ConstructionLoansMember
M22	Collateral Pledged [Member]	CollateralPledgedMember
M23	Machinery and Equipment [Member]	MachineryAndEquipmentMember

(continues)

Coding	Standard Label	Element Name
M24	Residential Real Estate [Member]	ResidentialRealEstateMember
M25	Automobiles [Member]	AutomobilesMember
M26	Uncollateralized [Member]	UncollateralizedMember
A3	Lien Category [Axis]	LienCategoryAxis
	Lien Category [Domain]	LienCategoryDomain
M27	Senior Lien [Member]	SeniorLienMember
M28	Junior Lien [Member]	JuniorLienMember
A4	Internal Credit Assessment [Axis]	InternalCreditAssessmentAxis
	Internal Credit Assessment [Domain]	InternalCreditAssessmentDomain
M29	Prime [Member]	PrimeMember
М30	Subprime [Member]	SubprimeMember
ExM31	One to Two Internal Grade [Member]	OneToTwoInternalGradeMember
ExM32	Three to Four Internal Grade [Member]	ThreeToFourInternalGradeMember
ExM33	Five Internal Grade [Member]	FiveInternalGradeMember
ExM34	Six Internal Grade [Member]	SixInternalGradeMember
ExM35	Seven Internal Grade [Member]	SevenInternalGradeMember
A5	Debt-to-Value [Axis]	LoanToValueAxis
	Debt-to-Value [Domain]	LoanToValueDomain
Ex36	DTV Greater than 125 Percent [Member]	DTVGreaterThan125PercentMember
ExM37	DTV Between 101 and 125 Percent [Member]	DTVBetween101And125PercentMember
M38	Debt-to-Value Ratio, 80 to 100 Percent [Member]	Ltv80T0100PercentMember
M39	Debt-to-Value Ratio, Less than 80 Percent [Member]	LtvLessThan8oPercentMember
A6	Credit Score, FICO [Axis]	CreditScoreFicoAxis
	Credit Score, FICO [Domain]	CreditScoreFicoDomain
ExM40	FICO Score, Equal to or Greater than 660 [Member]	FicoScoreEqualToOrGreaterThan660Member
ExM41	FICO Score, Less than 660 [Member]	FicoScoreLessThan66oMember
A7	Financial Asset, Aging [Axis]	FinancingReceivablesPeriodPastDueAxis
	Financial Asset, Aging [Domain]	FinancingReceivablesPeriodPastDueDomain
M42	Financial Asset, Not Past Due [Member]	FinancialAssetNotPastDueMember
M43	Financial Asset, 1 to 29 Days Past Due [Member]	FinancingReceivables1To29DaysPastDueMember
ExM44	Financial Asset, 30 to 149 Days Past Due [Member]	FinancialAsset30T0149DaysPastDueMember
ExM47	Financial Asset, 150 or More Days Past Due [Member]	FinancialAsset150OrMoreDaysPastDueMember

(continues)

Coding	Standard Label	Element Name
A8	Geographical [Axis]	StatementGeographicalAxis
	Geographical [Domain]	SegmentGeographicalDomain
M48	CONNECTICUT	stpr:CT
M49	NEW YORK	stpr:NY
M50	CALIFORNIA	stpr:CA
M51	NEW JERSEY	stpr:NJ
M52	FLORIDA	stpr:FL
M53	MAINE	stpr:ME
M54	OHIO	stpr:OH
M55	DELAWARE	stpr:DE
M56	MICHIGAN	stpr:MI
M57	MARYLAND	stpr:MD
ExM58	Other Geographic Areas [Member]	OtherGeographicalAreasMember
A9	Geographic Distribution [Axis]	GeographicDistributionAxis
	Geographic Distribution [Domain]	GeographicDistributionDomain
	Geographic Distribution, Domestic [Member]	GeographicDistributionDomesticMember
M59	UNITED STATES	country:US
M60	Geographic Distribution, Foreign [Member]	GeographicDistributionForeignMember
	Company d Normana Chatana [Andril	Comp And Diverge Comp Chapters Assis
A10	Core and Non-core Status [Axis]	CoreAndNonCoreStatusAxis
M61	Core and Non-core Status [Domain]	CoreAndNonCoreStatusDomain CoreMember
M62	Core [Member] Non-core [Member]	NonCoreMember
MUZ	Non-core [Member]	Noncorementer
A11	Financial Instrument Performance Status [Axis]	FinancialInstrumentPerformanceStatusAxis
	Financial Instrument Performance Status [Domain]	FinancialInstrumentPerformanceStatusDomain
M63	Nonperforming Financial Instruments [Member]	NonperformingFinancingReceivableMember
A12	Loan Restructuring Modification [Axis]	LoanRestructuringModificationAxis
	Loan Restructuring Modification [Domain]	Loan Restructuring Modification Domain
M64	Contractual Interest Rate Reduction [Member]	Contractual Interest Rate Reduction Member
M65	Extended Maturity [Member]	ExtendedMaturityMember
M66	Principal Forgiveness [Member]	PrincipalForgivenessMember
M67	Extended Maturity and Principal Forgiveness [Member]	Extended Maturity And Principal For given ess Member
M68	Extended Maturity and Interest Rate Reduction [Member]	Extended Maturity And Interest Rate Reduction Member

(continued)

- (2) Elements that have an instant period type and elements that have a duration period type are indicated as such in Figure x.2 of each example. Instant elements have a single date context (such as December 31, 20XX) while duration elements have a starting and ending date as their context (such as January 1 through December 31, 20XX).
- (3) The XBRL report view (Figure x.3 in each example) does not include all information that may appear in an entity's instance document. The XBRL report view is provided for illustrative purposes only.
- (4) For elements contained in the GAAP Taxonomy, the standard label is as it appears in the GAAP Taxonomy. For extension elements, the standard label corresponds to the element name. For information about structuring extension elements, refer to the SEC *EDGAR Filer Manual*.
- (5) Values reported in XBRL are generally entered as positive, with the exception of certain concepts such as net income (loss) or gain (loss).
- (6) Preferred labels (Figure x.3 in each example) are the labels created and used by the entity to show the line item captions in its financial statements.
- (7) Additional information for values reported using extensible enumerations can be found in the GAAP Taxonomy Implementation Guide, *Extensible Enumerations: A Guide for Preparers*.

Section 1: Overview of Modeling

This Guide reflects changes from the *Accounting Standards Update 2016-13, Financial Instruments—Credit Losses (Topic 326)* (ASU) as well as other modeling improvements. Some of the new elements that have replaced elements in the previous Guide are intended to be used when the entity has adopted the ASU. The ASU examples shown in this Guide are for financing receivables, although the ASU also applies to other types of financial assets. The modeling structure for financing receivables is similar to the modeling for the other financial assets in scope.

Financing Receivable Portfolio and Class

Financing receivables generally are disaggregated on two levels: first by portfolio segment and then by class. The "Financing Receivable Portfolio Segment [Axis]" (A1) is used to distinguish portfolio segments from classes. Portfolio segments can be further disaggregated into classes of financing receivables. The "Class of Financing Receivable [Axis]" (A2) is used to disclose the class of financing receivable.

Common characteristics used for disaggregation include: type, term, industry, borrower, collateral, geographic distribution, risk ratings, etc. The dimensions used for the characteristics may include:

- "Geographic Distribution [Axis]" (A9)—Dimension to classify business activity as either domestic or foreign.
- "Collateral Held [Axis]"—Dimension to disclose the category of collateral or no collateral.
 Collateral may include: real estate, securities, equipment, automobiles, etc. A financing receivable can also be uncollateralized and not have specific property to serve as security against default.
- "Type of Borrower [Axis]"—Dimension to disclose the category of entity or individual who borrows funds. Types of borrowers may include: municipalities, commercial institutions, and consumers.
- "Industry Sector [Axis]"—Dimension to disclose type of industry sector. Industry sectors
 may include: commercial, industrial, agricultural, financial services, technology,
 healthcare, and real estate.

In many cases, entities have more than one category of loan class, and the members from these dimensions can be used on the "Class of Financing Receivable [Axis]" (A2) to disclose the classes. For example, if an entity's classes of financing receivable consist of home equity, commercial and industrial, and commercial real estate loans, the entity can use the following members: "Home Equity Loan [Member]" (M7) (located on the "Class of Financing Receivable [Axis]" (A2)), "Commercial and Industrial Sector [Member]" (M15) (located on the "Industry Sector [Axis]") and "Commercial Real Estate [Member]" (M13) (located on the "Collateral Held [Axis]"). The members can be modeled on the "Class of Financing Receivable [Axis]" (A2), in order to convey the classes, rather than using the separate dimensions. This provides flexibility in modeling by allowing an entity to disclose classes of financing receivables based on its definition of a financing receivable class, while creating a consistent model that consolidates all classes on the same dimension. It is important for users of the data to understand how values aggregate.

Dimensional Modeling for Financing Receivables

A dimensional modeling structure is also applied to other financing receivable disclosures in the GAAP Taxonomy, in particular: Aging of Financing Receivables Past Due, Credit Quality Indicators, and Loan Modifications. The modeling changes for these disclosures are discussed below.

Aging of Financing Receivables Past Due

The day ranges are not specifically prescribed, and therefore, entities report a variety of day ranges that differ from the time bands included in the GAAP Taxonomy. A dimension and members representing various day ranges are modeled with broad primary elements. Entities can use the primary elements in the GAAP Taxonomy with extension members to disclose their own day ranges. This provides flexibility while maintaining a standardized format.

- Dimensions for Credit Quality Indicators and Loan Modifications:
 - "Lien Category [Axis]" (A3)
 - "Debt-to-Value [Axis]" (A5)
 - "Credit Score, FICO [Axis]" (A6)
 - "Loan Restructuring Modification [Axis]" (A12)
 - "Loan Restructuring Modification Name [Axis]"

The dimensions listed above, were created to reflect common disclosure practices related to credit quality indicators and loan modifications.

Credit quality indicators and loan modification modeling were also modified to reflect the discrete nature of the disclosures. For instance, Fair Isaac Corporation (FICO) credit scores and debt-to-value amounts are different for each entity. FICO credit scores and debt-to-value amounts are derived from specific calculations based on the unique composition of the entity's portfolio. Entities can use the dimensions, "Credit Score, FICO [Axis]" (A6) and "Debt-to-Value [Axis]" (A5) with extension members to disclose their own FICO scores and debt-to-value amounts. Members of these dimensions were created in the GAAP Taxonomy to provide an example of the modeling format for FICO score and debt-to-value extension members.

Section 2: Examples of Modeling

Example 1-Loan Balances, Disaggregation by Portfolio Segment and Class

This example illustrates the modeling for reporting the balance of loans disaggregated by portfolio segment and class. The purpose of this example is to demonstrate the modeling of the "Financing Receivable Portfolio Segment [Axis]" (A1) and how it interrelates with the class of financing receivable dimension. The example is typical of a financing receivable disclosure of large financial institutions, which often have extensive loan portfolios disaggregated by differing loan classes that may vary across portfolio segments. For example, the wholesale portfolio segment is disaggregated by industry of borrower whereas the credit card portfolio is broken down by geographical region of borrowers. To disclose the industry, the appropriate members from the "Industry Sector [Axis]" can be modeled on the "Class of Financing Receivable [Axis]" (A2) to disclose the class. However, the geographical breakout of borrowers in Example 1.1f is a complete disaggregation of the portfolio, and the "Geographical [Axis]" (A8) is applied.

The amortized cost basis may be reported excluding accrued interest with accrued interest presented separately or disclosed along with which statement of financial position line item the accrued interest is included. Example 1 illustrates disclosures with amortized cost excluding accrued interest and the element "Financing Receivable, Excluding Accrued Interest, before Allowance for Credit Loss" (L1) is intended to be used. To disclose the election to exclude accrued interest from the amortized cost, the Boolean element, "Financing Receivable, Practical Expedient, Accrued Interest Exclusion [true false]" (L4) is intended to be used. To disclose the statement of financial position line item in which the accrued interest is included, "Financing Receivable, Accrued Interest, after Allowance for Credit Loss, Statement of Financial Position [Extensible Enumeration]" (XL2) is intended to be used with the relevant statement of financial position line item element as the value. If accrued interest is not excluded from amortized cost and it is included, then the element "Financing Receivable, before Allowance for Credit Loss" (L5) is intended to be used.

Example 1 is broken down into six disclosure tables (1.1a through 1.1f) to illustrate the different disclosures that are reported on a class level. Because each disclosure is related, the totals agree to the portfolio segment or loan class tables as noted in the Notes section of each example.

Example 1.1a-Loan Balances by Portfolio Segment

This example illustrates the modeling for "Financing Receivable, Excluding Accrued Interest, before Allowance for Credit Loss" (L1) disaggregated by the entity's portfolio segments:

- Consumer, excluding credit card
- · Credit card
- Wholesale—consists of commercial loans made to institutional customers.

The portfolio segments represent the first breakdown of financing receivables, with the total equal to the amount reported on the statement of financial position (report-wide value). Refer to the Notes section following each example for the amounts tied to other disclosure tables within Example 1.

Loan Balance by Portfolio Segment						
\$ million						
As of December 31, 20X4						
		A1:ExM1	A1:M2	A1:M3		
		Consumer, excluding credit card	Credit card	Wholesale	Total ⁽¹⁾	
Loans, excluding accrued interest	L ₁	\$ 252,531	\$ 118,498	\$ 288,383	\$ 659,412	

⁽¹⁾ The Company elected to exclude accrued interest from loans measured at amortized cost (L4). Accrued interest, net of allowance, of 2.5 billion, (L3) is recorded in Other Assets (XL2) on the Consolidated Statement of Financial Position.

Figure 1.1(a)

The legend for the elements used to tag these facts follows:

	Standard Label	Balance Type	Period Type	Element Name
A1	Financing Receivable Portfolio Segment [Axis]		Duration	FinancingReceivablePortfolioSegmentAxis
	Financing Receivable Portfolio Segment [Domain]		Duration	FinancingReceivablePortfolioSegmentDomain
ExM1	Consumer, Excluding Credit Card Loan Portfolio Segment [Member]		Duration	$Consumer \verb ExcludingCreditCardLoanPortfolioSegmentMember $
M2	Credit Card Receivable [Member]		Duration	CreditCardReceivablesMember
M3	Commercial Portfolio Segment [Member]		Duration	CommercialPortfolioSegmentMember
L1	Financing Receivable, Excluding Accrued Interest, before Allowance for Credit Loss	Debit	Instant	FinancingReceivableExcludingAccruedInterestBeforeAllowanceForCreditLoss
XL2	Financing Receivable, Accrued Interest, after Allowance for Credit Loss, Statement of Financial Position [Extensible Enumeration]		Instant	FinancingReceivableAccruedInterestAfterAllowanceForCreditLoss StatementOfFinancialPositionExtensibleList
L3	Financing Receivable, Accrued Interest, after Allowance for Credit Loss	Debit	Instant	Fin ancing Receivable Accrued Interest After Allowance For Credit Loss
L4	Financing Receivable, Practical Expedient, Accrued Interest Exclusion [true false]		Instant	FinancingReceivablePracticalExpedientAccruedInterestExclusion

Figure 1.2(a)

The XBRL report view created using the modeling structure is provided here:

	Standard Label	Preferred Label				
	Financing Receivable Portfolio Segment [Axis]		Consumer, Excluding Credit Card Loan Portfolio Segment [Member]	Credit Card Receivable [Member]	Commercial Portfolio Segment [Member]	Report-wide Value
	A1		ExM1	M2	M3	
L1	Financing Receivable, Excluding Accrued Interest, before Allowance for Credit Loss	Loans, excluding accrued interest	252531000000	118498000000	288383000000	659412000000
XL2	Financing Receivable, Accrued Interest, after Allowance for Credit Loss, Statement of Financial Position [Extensible Enumeration]	Accrued interest, net of allowance, statement of financial position line item				http://fasb.org/us- gaap/20X4#OtherAsset s
L3	Financing Receivable, Accrued Interest, after Allowance for Credit Loss	Accrued interest, net of allowance				2500000000
L4	Financing Receivable, Practical Expedient, Accrued Interest Exclusion [true false]	elected to exclude accrued interest from loans measured at amortized cost				true

Figure 1.3(a)

Notes:

- The total loan balance of \$659,412 million agrees to the amount presented in the statement of financial position.
- In addition, the amounts for each portfolio segment agrees to the amounts presented in the subsequent examples.
- An extensible enumeration data type element is used to convey the location of accrued interest in the statement of financial position, using "Financing Receivable, Accrued Interest, after Allowance for Credit Loss, Statement of Financial Position [Extensible Enumeration]" (XL2) and OtherAssets (http://fasb.org/us-gaap/20X4#OtherAssets) as the value.
- "Financing Receivable, Excluding Accrued Interest, before Allowance for Credit Loss" (L1) is used to tag the fact value for loans before the allowance for credit loss. Alternatively, "Financing Receivable, before Allowance for Credit Loss" (L5) may be used, if applicable.

Example 1.1b—Consumer Loans, Excluding Credit Card Portfolio, by Class

This example illustrates the modeling of classes of loans within the portfolio, consumer loans-excluding credit card. The classes of loans are:

- Residential real estate loans:
 - Home Equity—Senior and Junior Lien
 - Mortgages—Prime and Subprime
- Other consumer loans
 - Auto
 - Business Banking
 - Student

The loans reported in the example represent different classes of loans and the "Class of Financing Receivable [Axis]" (A2) was used for the disclosure. Additional dimensions, such as "Lien Category [Axis]" (A3) and "Internal Credit Assessment [Axis]" (A4) were added to the modeling to convey the loan balances classified as: senior lien, junior lien, prime and subprime.

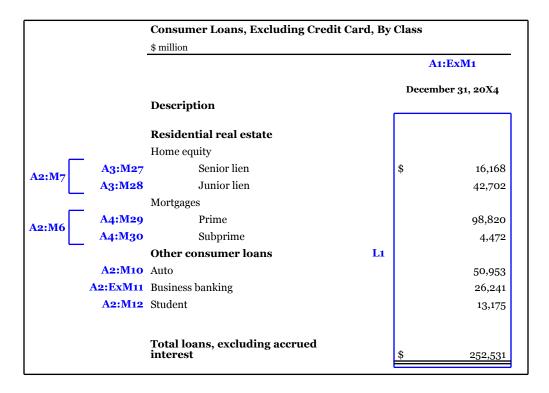


Figure 1.1(b)

The legend for the elements used to tag these facts follows:

	Standard Label	Balance Type	Period Type	Element Name
A1	Financing Receivable Portfolio Segment [Axis]		Duration	FinancingReceivablePortfolioSegmentAxis
	Financing Receivable Portfolio Segment [Domain]		Duration	FinancingReceivablePortfolioSegmentDomain
ExM1	Consumer, Excluding Credit Card Loan Portfolio Segment [Member]		Duration	Consumer Excluding Credit Card Loan Portfolio Segment Member
A2	Class of Financing Receivable [Axis]		Duration	Fin ancing Receivable Recorded Investment By Class Of Fin ancing Receivable Axis
	Class of Financing Receivable [Domain]		Duration	FinancingReceivableRecordedInvestmentClassOfFinancingReceivableDo main
M6	Fixed Rate Residential Mortgage [Member]		Duration	FixedRateResidentialMortgageMember
M 7	Home Equity Loan [Member]		Duration	HomeEquityLoanMember
M10	Automobile Loan [Member]		Duration	AutomobileLoanMember
ExM11	Consumer Business Banking Loans [Member]		Duration	ConsumerBusinessBankingLoansMember
M12	Student Loan [Member]		Duration	StudentLoanMember
A3	Lien Category [Axis]		Duration	LienCategoryAxis
	Lien Category [Domain]		Duration	LienCategoryDomain
M27	Senior Lien [Member]		Duration	SeniorLienMember
M28	Junior Lien [Member]		Duration	JuniorLienMember
A4	Internal Credit Assessment [Axis]		Duration	InternalCreditAssessmentAxis
	Internal Credit Assessment [Domain]		Duration	InternalCreditAssessmentDomain
M29	Prime [Member]		Duration	PrimeMember
Мзо	Subprime [Member]		Duration	SubprimeMember
Lı	Financing Receivable, Excluding Accrued Interest, before Allowance for Credit Loss	Debit	Instant	$Financing Receivable Excluding Accrued Interest Before Allowance For Credit \\ Loss$

Figure 1.2(b)

The XBRL report view created using the modeling structure is provided here:

					<u>L1</u>
Standard Label	Financing Receivable Portfolio Segment [Axis] A1	Class of Financing Receivable [Axis]	Internal Credit Assessment [Axis]	Lien Category [Axis]	Financing Receivable, Excluding Accrued Interest, before Allowance for Credit Loss
Preferred Label					Loans, excluding accrued interest
			Prime [Member]		98820000000
		Fixed Rate Residential Mortgage [Member]	Subprime [Member]		
		M6	M30		4472000000
	Consumer, Excluding Credit Card Loan Portfolio Segment [Member]	Home Equity Loan [Member]		Senior Lien [Member]	
	ExM1	M 7		M27	16168000000
				Junior Lien [Member]	42702000000
		Automobile Loan [Member] M10			50953000000
		Consumer Business Banking Loans [Member]			
		ExM11			26241000000
		Student Loan [Member] M12			13175000000
					252531000000

Figure 1.3(b)

Notes:

- The XBRL report view has the primary line-item elements in the column headings and the member elements are the row headings due to size constraints.
- The disclosure total agrees to the amount of consumer loans, excluding credit card presented in example 1.1a.
- Residential real estate amounts tie to example 1.1c, which discloses current and past due
 residential real estate loans.
- Other consumer loan class balances tie to the amounts shown in example **1.1e**, other consumer loans by risk rating.
- "Financing Receivable, Excluding Accrued Interest, before Allowance for Credit
 Loss" (L1) is used to tag the fact value for loans before the allowance for credit loss.
 Alternatively, "Financing Receivable, before Allowance for Credit Loss" (L5) may be
 used, if applicable.

Example 1.1c—Past Due Loans by Class: Real Estate

This example illustrates the modeling for aging of residential real estate. Residential real estate consists of senior and junior lien home equity loans, and prime and subprime mortgage loans.

In this disclosure, the entity disaggregates the past due amounts into different time periods which are defined by the entity's internal policy. The "Financial Asset, Aging [Axis]" (A7) is used to disclose past due and not past due. For past due, extension members are created for each of the entity's own past due time bands. In addition, the extension members follow the same format structure as the members of this dimension modeled in the GAAP Taxonomy.

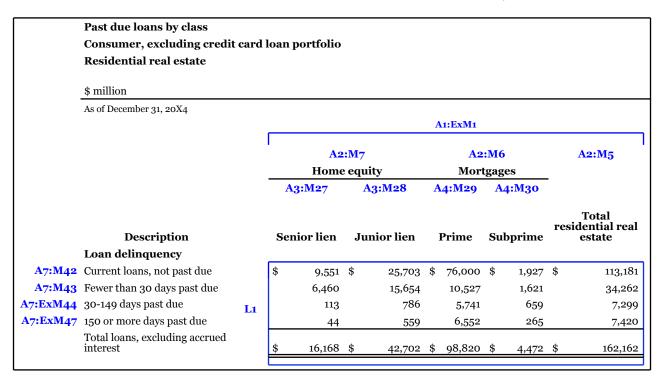


Figure 1.1(c)

The legend for the elements used to tag these facts follows:

	Standard Label	Balance Type	<u>Period</u> <u>Type</u>	Element Name
A1	Financing Receivable Portfolio Segment [Axis]		Duration	FinancingReceivablePortfolioSegmentAxis
	Financing Receivable Portfolio Segment [Domain]		Duration	FinancingReceivablePortfolioSegmentDomain
ExM1	Consumer, Excluding Credit Card Loan Portfolio Segment [Member]		Duration	Consumer Excluding Credit Card Loan Portfolio Segment Member
A2	Class of Financing Receivable [Axis]		Duration	Financing Receivable Recorded Investment By Class Of Financing Receivable Axis
	Class of Financing Receivable [Domain]		Duration	Financing Receivable Recorded Investment Class Of Financing Receivable Domain
M5	Residential Mortgage [Member]		Duration	ResidentialMortgageMember
M6	Fixed Rate Residential Mortgage [Member]		Duration	FixedRateResidentialMortgageMember
M 7	Home Equity Loan [Member]		Duration	HomeEquityLoanMember
A3	Lien Category [Axis]		Duration	LienCategoryAxis
	Lien Category [Domain]		Duration	LienCategoryDomain
M27	Senior Lien [Member]		Duration	SeniorLienMember
M28	Junior Lien [Member]		Duration	JuniorLienMember
A4	Internal Credit Assessment [Axis]		Duration	InternalCreditAssessmentAxis
	Internal Credit Assessment [Domain]		Duration	InternalCreditAssessmentDomain
M29	Prime [Member]		Duration	PrimeMember
Мзо	Subprime [Member]		Duration	SubprimeMember
A7	Financial Asset, Aging [Axis]		Duration	FinancingReceivablesPeriodPastDueAxis
	Financial Asset, Aging [Domain]		Duration	FinancingReceivablesPeriodPastDueDomain
M42	Financial Asset, Not Past Due [Member]		Duration	FinancialAssetNotPastDueMember
M43	Financial Asset, 1 to 29 Days Past Due [Member]		Duration	FinancingReceivables1To29DaysPastDueMember
ExM44	Financial Asset, 30 to 149 Days Past Due [Member]		Duration	FinancialAsset30To149DaysPastDueMember
ExM47	Financial Asset, 150 or More Days Past Due [Member]		Duration	FinancialAsset150OrMoreDaysPastDueMember
L1	Financing Receivable, Excluding Accrued Interest, before Allowance for Credit Loss	Debit	Instant	Financing Receivable Excluding Accrued Interest Before Allowance For Credit Loss

Figure 1.2 (c)

The XBRL report view created using the modeling structure is provided here:

						L1
Standard Label	Financing Receivable Portfolio Segment [Axis]	Class of Financing Receivable [Axis]	Financial Asset, Aging [Axis] A7	Lien Category [Axis] A3	Internal Credit Assessment [Axis] A4	Financing Receivable, Excluding Accrued Interest, before Allowance for Credit Loss
Preferred Label						Loans, excluding accrued interest
			Financial Asset, Not	Senior Lien [Member] M27		9551000000
			Past Due [Member]	Junior Lien [Member]		
			W142	M28 Senior Lien		25703000000
			Financial	[Member]		
			Asset, 1 to 29 Days Past Due	M27 Junior Lien		6460000000
			[Member]	[Member]		
	Consumer, Excluding Credit		M43 Financial	M28 Senior Lien		15654000000
	Card Loan Portfolio	Home Equity	Asset, 30 to	[Member]		
	Segment [Member]	Loan [Member]	Due [Member]	M27		113000000
	ExM1	M7	ExM44	Junior Lien [Member]		
			Financial	M28		786000000
			Asset, 150 or More Days	Senior Lien [Member]		
			Past Due [Member]	M27		44000000
			ExM47	Junior Lien [Member]		
				M28		559000000
				Senior Lien [Member]		
				M27		16168000000
				Junior Lien [Member]		
				M28		42702000000

Figure 1.3(c) (continues)

						L1
Standard Label	Financing Receivable Portfolio Segment [Axis]	Class of Financing Receivable [Axis]	Financial Asset, Aging [Axis]	Lien Category [Axis]	Internal Credit Assessment [Axis]	Financing Receivable, Excluding Accrued Interest, before Allowance for Credit Loss
Preferred Label						Loans, excluding accrued interest
			Financial Asset, Not Past Due [Member]		Prime [Member] M29	76000000000
			M42		Subprime [Member] M30	1927000000
			Financial Asset, 1 to 29 Days Past Due [Member]		Prime [Member] M29	10527000000
			M43		Subprime [Member] M30	1621000000
	Consumer,		Financial Asset, 30 to 149 Days Past Due		Prime [Member]	
			[Member] ExM44		M29 Subprime [Member]	5741000000
	Excluding Credit Card Loan	Fixed Rate			M30	659000000
	Portfolio Segment [Member] ExM1 Residential Mortgage [Member] M6	Mortgage [Member]	Asset, 150 or More Days Past Due [Member]		Prime [Member] <mark>M29</mark>	6552000000
			ExM47		Subprime [Member] M30	265000000
					Prime [Member]	
					M29	98820000000
					Subprime [Member]	
					M30	4472000000

Figure 1.3(c) (continues)

_						Lı
Standard Label	Financing Receivable Portfolio Segment [Axis] A1	Class of Financing Receivable [Axis]	Financial Asset, Aging [Axis] A7	Lien Category [Axis] A3	Internal Credit Assessment [Axis]	Financing Receivable, Excluding Accrued Interest, before Allowance for Credit Loss
Preferred Label						Loans, excluding accrued interest
			Financial Asset, Not Past Due [Member]			113181000000
	Consumer, Excluding Credit Card Loan Portfolio Segment [Member]	Residential Mortgage	Financial Asset, 1 to 29 Days Past Due [Member]			34262000000
	ExM1	[Member] M5	Financial Asset, 30 to 149 Days Past Due [Member]			7299000000
			Financial Asset, 150 or More Days Past Due [Member]			7420000000
						162162000000

Figure 1.3(c) (continued)

Notes:

- The XBRL report view has the primary line-item elements in the column headings and the member elements are the row headings due to size constraints.
- The loan balances for home equity and mortgages agree to Example 1.1b and Example 1.1d.
- "Financing Receivable, Excluding Accrued Interest, before Allowance for Credit
 Loss" (L1) is used to tag the fact value for loans before the allowance for credit loss.
 Alternatively, "Financing Receivable, before Allowance for Credit Loss" (L5) may be
 used, if applicable.

Example 1.1d—Current Estimated Debt-to-Value (DTV) Ratios and Fair Isaac Corporation (FICO) Credit Scores: Residential Real Estate

This example illustrates the modeling of debt-to-value (DTV) ratios and Fair Isaac Corporation (FICO) credit scores of residential real estate.

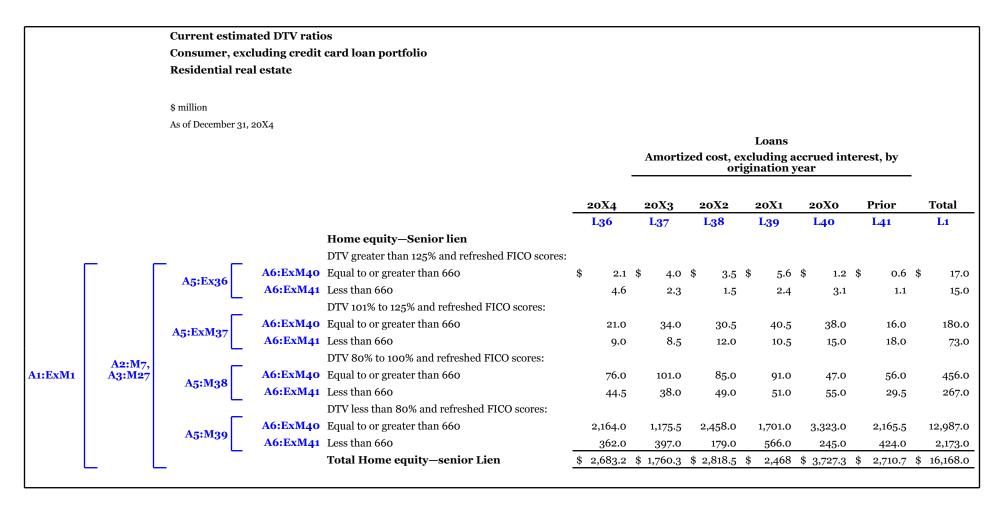


Figure 1.1(d) (continues)

									Loans			
							Amorti		xcluding a igination	ccrued int ear	erest, by	
					2	oX4	20X3	20X2	20X1	20X0	Prior	Total
						L36	L37	L38	L39	L40	L41	L1
ſ	_			Home equity—Junior lien DTV greater than 125% and refreshed FICO scores:								
		A5:Ex36	A6:ExM40	Equal to or greater than 660	\$	86.0	\$ 91.0	\$ 79.0	\$ 97.0	\$ 76.0	\$ 92.0	\$ 521.0
		113.LA30	A6:ExM41	Less than 660		29.0	31.0	19.0	28.0	22.0	50.0	179.0
		_		DTV 101% to 125% and refreshed FICO scores:								
	A2:M7,	A E. E. Moe	A6:ExM40	Equal to or greater than 660		442.0	552.0	398.0	671.0	537.0	814.0	3,414.0
	A2:M7, A3:M28	A5:ExM37	A6:ExM41	Less than 660		168.0	153.0	358.0	101.0	95.0	134.0	1,009.0
		_		DTV 80% to 100% and refreshed FICO scores:								
		A=-Mag	A6:ExM40	Equal to or greater than 660		948.0	784.0	1,190.0	1,899.0	963.0	1,358.0	7,142.0
		A5:M38	A6:ExM41	Less than 660		349.0	328.0	415.0	275.0	426.0	698.0	2,491.0
		_		DTV less than 80% and refreshed FICO scores:								
		Г	A6:ExM40	Equal to or greater than 660		2,715.0	3,281.0	2,566.0	3,458.0	1,899.0	9,652.0	23,571.0
		A5:M39		Less than 660		661.0	554.0	698.0	701.0	421.0	1,340.0	4,375.0
		_		Total Home equity—Junior lien	\$ 5	5,398.0	\$ 5,774.0	\$ 5,723.0	\$ 7,230.0	\$ 4,439.0	\$ 14,138.0	
1:ExM1				Mortgages-Prime								
	r			DTV greater than 125% and refreshed FICO scores:								
		A5:Ex36		Equal to or greater than 660	\$	120.0	\$ 211.0	\$ 180.0	\$ 103.0	\$ 98.0	\$ 237.0	\$ 949.0
		L	A6:ExM41	Less than 660		15.0	12.0	25.0	27.0	22.0	70.0	171.0
		_		DTV 101% to 125% and refreshed FICO scores:								
		A5:ExM37	A6:ExM40	Equal to or greater than 660		136.0	161.0	142.0	139.0	132.0	257.0	967.0
			A6:ExM41	Less than 660		87.0	76.0	62.0	91.0	29.0	196.0	541.0
	A2:M6,	_		DTV 80% to 100% and refreshed FICO scores:								
	A4:M29	A5:M38	A6:ExM40	Equal to or greater than 660		458.0	96.0	267.0	384.0	611.0	1,973.0	3,789.0
		713.1130	A6:ExM41	Less than 660		233.0	154.0	323.0	189.0	188.0	1,056.0	2,143.0
				DTV less than 80% and refreshed FICO scores:								
		Az.Mac	A6:ExM40	Equal to or greater than 660	1	0,111.0	9,874.0	13,621.0	9,659.0	11,201.0	15,262.0	69,728.0
		A5:M39	A6:ExM41	Less than 660		326.0	2,392.0	2,831.0	713.0	3,355.0	10,915.0	20,532.0
		_		Total Mortgages—Prime	\$ 1	1,486.0	\$12,976.0	\$17,451.0	\$11,305.0	\$15,636.0	\$ 29,966.0	\$ 98,820.0

Figure 1.1(d) (continues)

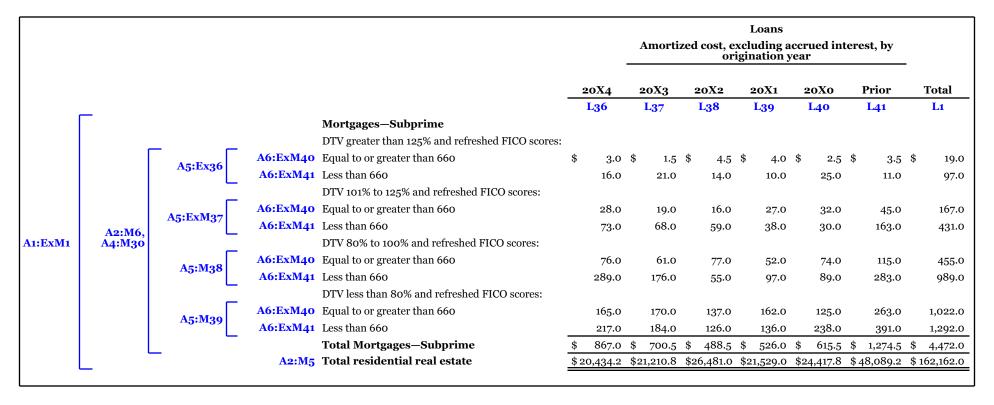


Figure 1.1(d)(continued)

The legend for the elements used to tag these facts follows:

	Standard Label	Balance Type	Period Type	Element Name
A1	Financing Receivable Portfolio Segment [Axis]		Duration	FinancingReceivablePortfolioSegmentAxis
	Financing Receivable Portfolio Segment [Domain]		Duration	FinancingReceivablePortfolioSegmentDomain
ExM1	Consumer, Excluding Credit Card Loan Portfolio Segment [Member]		Duration	Consumer Excluding Credit Card Loan Portfolio Segment Member
A2	Class of Financing Receivable [Axis]		Duration	FinancingReceivableRecordedInvestmentByClassOfFinancingReceivable Axis
	Class of Financing Receivable [Domain]		Duration	FinancingReceivableRecordedInvestmentClassOfFinancingReceivable Domain
M5	Residential Mortgage [Member]		Duration	ResidentialMortgageMember
M6	Fixed Rate Residential Mortgage [Member]		Duration	FixedRateResidentialMortgageMember
M ₇	Home Equity Loan [Member]		Duration	HomeEquityLoanMember
A3	Lien Category [Axis]		Duration	LienCategoryAxis
	Lien Category [Domain]		Duration	LienCategoryDomain
M27	Senior Lien [Member]		Duration	SeniorLienMember
M28	Junior Lien [Member]		Duration	JuniorLienMember
A4	Internal Credit Assessment [Axis]		Duration	InternalCreditAssessmentAxis
	Internal Credit Assessment [Domain]		Duration	InternalCreditAssessmentDomain
M29	Prime [Member]		Duration	PrimeMember
Мзо	Subprime [Member]		Duration	SubprimeMember
A5	Debt-to-Value [Axis]		Duration	LoanToValueAxis
	Debt-to-Value [Domain]		Duration	LoanToValueDomain
Ex36	DTV Greater than 125 Percent [Member]		Duration	DTVGreaterThan125PercentMember
ExM37	DTV Between 101 and 125 Percent [Member]		Duration	DTVBetween101And125PercentMember
M38	Debt-to-Value Ratio, 80 to 100 Percent [Member]		Duration	Ltv8oTo100PercentMember
M39	Debt-to-Value Ratio, Less than 80 Percent [Member]		Duration	LtvLessThan8oPercentMember

Figure 1.2(d) (continues)

	Standard Label	Balance Type	Period Type	Element Name
A6	Credit Score, FICO [Axis]		Duration	CreditScoreFicoAxis
	Credit Score, FICO [Domain]		Duration	CreditScoreFicoDomain
ExM40	FICO Score, Equal to or Greater than 660 [Member]		Duration	FicoScoreEqualToOrGreaterThan660Member
ExM41	FICO Score, Less than 660 [Member]		Duration	FicoScoreLessThan660Member
L1	Financing Receivable, Excluding Accrued Interest, before Allowance for Credit Loss	Debit	Instant	$\label{lem:condition} Financing Receivable Excluding Accrued Interest Before Allowance For Credit Loss$
L36	Financing Receivable, Excluding Accrued Interest, Year One, Originated, Current Fiscal Year	Debit	instant	FinancingReceivableExcludingAccruedInterestYearOneOriginatedCurr entFiscalYear
L37	Financing Receivable, Excluding Accrued Interest, Year Two, Originated, Fiscal Year before Current Fiscal Year	Debit	Instant	FinancingReceivableExcludingAccruedInterestYearTwoOriginatedFisc alYearBeforeCurrentFiscalYear
L38	Financing Receivable, Excluding Accrued Interest, Year Three, Originated, Two Years before Current Fiscal Year	Debit	Instant	FinancingReceivableExcludingAccruedInterestYearThreeOriginatedTw oYearsBeforeCurrentFiscalYear
L39	Financing Receivable, Excluding Accrued Interest, Year Four, Originated, Three Years before Current Fiscal Year	Debit	Instant	FinancingReceivableExcludingAccruedInterestYearFourOriginatedThr eeYearsBeforeCurrentFiscalYear
L40	Financing Receivable, Excluding Accrued Interest, Year Five, Originated, Four Years before Current Fiscal Year	Debit	Instant	FinancingReceivableExcludingAccruedInterestYearFiveOriginatedFou rYearsBeforeCurrentFiscalYear
L41	Financing Receivable, Excluding Accrued Interest, Originated, More than Five Years before Current Fiscal Year	Debit	Instant	Fin an cing Receivable Excluding Accrued Interest Originated More Than Five Years Before Current Fiscal Year

Figure 1.2(d) (continued)

The XBRL report view created using the modeling structure is provided here:

							L36	L37	L38	L39	L40	L41	L1
Standard Label	Financing Receivable Portfolio Segment [Axis]	Class of Financing Receivable [Axis]	Lien Category [Axis]	Internal Credit Assessment [Axis]	Debt-to- Value [Axis]	Credit Score, FICO [Axis] A6	Financing Receivable, Excluding Accrued Interest, Year One, Originated, Current Fiscal Year	Financing Receivable, Excluding Accrued Interest, Year Two, Originated, Fiscal Year before Current Fiscal Year	Financing Receivable, Excluding Accrued Interest, Year Three, Originated, Two Years before Current Fiscal Year	Financing Receivable, Excluding Accrued Interest, Year Four, Originated, Three Years before Current Fiscal Year	Financing Receivable, Excluding Accrued Interest, Year Five, Originated, Four Years before Current Fiscal Year	Financing Receivable, Excluding Accrued Interest, Originated, More than Five Years before Current Fiscal Year	Financing Receivable, Excluding Accrued Interest, before Allowance for Credit Loss
Preferred Label							Loans, Amortized cost, excluding accrued interest, origination year, 20X4	Loans, Amortized cost, excluding accrued interest, origination year, 20X3	Loans, Amortized cost, excluding accrued interest, origination year, 20X2	Loans, Amortized cost, excluding accrued interest, origination year, 20X1	Loans, Amortized cost, excluding accrued interest, origination year, 20X0	Loans, Amortized cost, excluding accrued interest, origination year, Prior	Loans, Amortized cost, excluding accrued interest
					DTV Greater than 125 Percent [Member]	FICO Score, Equal to or Greater than 660 [Member] ExM40	2100000	4000000	3500000	5600000	1200000	600000	17000000
					Ex36	FICO Score, Less than 660 [Member]	2100000	400000	3500000	5000000	1200000	00000	17000000
	Consumer, Excluding					ExM41	4600000	2300000	1500000	2400000	3100000	1100000	15000000
	Credit Card Loan Portfolio Segment [Member] EXM1	Home Equity Loan [Member] M7 M27		DTV Between 101 and 125 Percent [Member]	FICO Score, Equal to or Greater than 660 [Member] ExM40	21000000	34000000	30500000	40500000	38000000	16000000	180000000	
					ExM37	FICO Score, Less than 660 [Member]							
						ExM41	9000000	8500000	12000000	10500000	15000000	18000000	73000000
					Debt-to-Value Ratio, 80 to 100 Percent [Member] M38 FILA 66	FICO Score, Equal to or Greater than 660 [Member] ExM40	76000000	101000000	85000000	91000000	47000000	56000000	456000000
						FICO Score, Less than 660 [Member]							
						ExM41	44500000	38000000	49000000	51000000	55000000	29500000	267000000

Figure 1.3(d) (continues)

							L36	L37	L38	L39	L40	L41	Lı
Standard Label	Financing Receivable Portfolio Segment [Axis]	Class of Financing Receivable [Axis]	Lien Category [Axis]	Internal Credit Assessment [Axis]	Debt-to- Value [Axis]	Credit Score, FICO [Axis]	Financing Receivable, Excluding Accrued Interest, Year One, Originated, Current Fiscal Year	Financing Receivable, Excluding Accrued Interest, Year Two, Originated, Fiscal Year before Current Fiscal Year	Financing Receivable, Excluding Accrued Interest, Year Three, Originated, Two Years before Current Fiscal Year	Financing Receivable, Excluding Accrued Interest, Year Four, Originated, Three Years before Current Fiscal Year	Financing Receivable, Excluding Accrued Interest, Year Five, Originated, Four Years before Current Fiscal Year	Financing Receivable, Excluding Accrued Interest, Originated, More than Five Years before Current Fiscal Year	Financing Receivable, Excluding Accrued Interest, before Allowance for Credit Loss
Preferred Label							Loans, Amortized cost, excluding accrued interest, origination year, 20X4	Loans, Amortized cost, excluding accrued interest, origination year, 20X3	Loans, Amortized cost, excluding accrued interest, origination year, 20X2	Loans, Amortized cost, excluding accrued interest, origination year, 20X1	Loans, Amortized cost, excluding accrued interest, origination year, 20X0	Loans, Amortized cost, excluding accrued interest, origination year, Prior	Loans, Amortized cost, excluding accrued interest
			Senior Lien		Debt-to- Value Ratio, Less than 80 Percent	FICO Score, Equal to or Greater than 660 [Member]							
		-	[Member] M27			FICO Score, Less than 660 [Member]	2164000000	1175500000	2458000000	1701000000	3323000000	2165500000	12987000000
	G					ExM41	362000000	397000000	179000000	566000000	245000000	424000000	2173000000
	Consumer, Excluding						2683200000	1760300000	2818500000	2468000000	3727300000	2710700000	16168000000
	Credit Card Loan Portfolio Segment [Member]	Home Equity Loan [Member]	Equity Loan [Member]		than 125 Percent	FICO Score, Equal to or Greater than 660 [Member] ExM40	86000000	91000000	79000000	97000000	76000000	92000000	521000000
	ZA.WI				Ex36	FICO Score, Less than 660 [Member]			.,	,	,		Ţ,
			Junior Lien [Member]		DTV Between 101 and 125	FICO Score, Equal to or Greater than 660 [Member]	29000000	31000000	19000000	28000000	22000000	50000000	179000000
			M28		Percent [Member] ExM37	ExM40	442000000	552000000	398000000	671000000	537000000	814000000	3414000000
			W128	1		FICO Score, Less than 660 [Member]							
						ExM41	168000000	153000000	358000000	101000000	95000000	134000000	1009000000

Figure 1.3(d) (continues)

							L36	L37	L38	L39	L40	L41	L1
Standard Label	Financing Receivable Portfolio Segment [Axis]	Class of Financing Receivable [Axis]	Lien Category [Axis]	Internal Credit Assessment [Axis]	Debt-to- Value [Axis]	Credit Score, FICO [Axis]	Financing Receivable, Excluding Accrued Interest, Year One, Originated, Current Fiscal Year	Financing Receivable, Excluding Accrued Interest, Year Two, Originated, Fiscal Year before Current Fiscal Year	Financing Receivable, Excluding Accrued Interest, Year Three, Originated, Two Years before Current Fiscal Year	Financing Receivable, Excluding Accrued Interest, Year Four, Originated, Three Years before Current Fiscal Year	Financing Receivable, Excluding Accrued Interest, Year Five, Originated, Four Years before Current Fiscal Year	Financing Receivable, Excluding Accrued Interest, Originated, More than Five Years before Current Fiscal Year	Financing Receivable, Excluding Accrued Interest, before Allowance for Credit Loss
Preferred Label							Loans, Amortized cost, excluding accrued interest, origination year, 20X4	Loans, Amortized cost, excluding accrued interest, origination year, 20X3	Loans, Amortized cost, excluding accrued interest, origination year, 20X2	Loans, Amortized cost, excluding accrued interest, origination year, 20X1	Loans, Amortized cost, excluding accrued interest, origination year, 20X0	Loans, Amortized cost, excluding accrued interest, origination year, Prior	Loans, Amortized cost, excluding accrued interest
					Debt-to- Value Ratio, 80 to 100 Percent	FICO Score, Equal to or Greater than 660 [Member]							
				[Mei	[Member]	ExM40	948000000	784000000	1190000000	1899000000	963000000	1358000000	7142000000
		Home Equity Loan [Member] M7	Junior Lien [Member] M28		M38	FICO Score, Less than 660 [Member]							
	Consumer, Excluding			Less than	ExM41	349000000	328000000	415000000	275000000	426000000	698000000	2491000000	
	Credit Card Loan Portfolio Segment [Member]				Value Ratio,	FICO Score, Equal to or Greater than 660 [Member]							
	ExM1				[Member]	ExM40	2715000000	3281000000	2566000000	3458000000	1899000000	9652000000	23571000000
					M39	FICO Score, Less than 660 [Member]							
						ExM41	661000000	554000000	698000000	701000000	421000000	1340000000	4375000000
							5398000000	5774000000	5723000000	7230000000	4439000000	14138000000	42702000000
		Fixed Rate Residential Mortgage	esidential	Prime [Member]	DTV Greater than 125 Percent [Member]	FICO Score, Equal to or Greater than 660 [Member] ExM40	120000000	211000000	180000000	103000000	98000000	237000000	949000000
		M6			[Member] Ex36	FICO Score, Less than 660 [Member]				<u> </u>	,,	5, 11117	,,,,
						ExM41	15000000	12000000	25000000	27000000	22000000	70000000	171000000

Figure 1.3(d) (continues)

							L36	L37	L38	L39	L40	L41	L1
Standard Label	Financing Receivable Portfolio Segment [Axis]	Class of Financing Receivable [Axis]	Lien Category [Axis]	Internal Credit Assessment [Axis]	Debt-to- Value [Axis] A5	Credit Score, FICO [Axis]	Financing Receivable, Excluding Accrued Interest, Year One, Originated, Current Fiscal Year	Financing Receivable, Excluding Accrued Interest, Year Two, Originated, Fiscal Year before Current Fiscal Year	Financing Receivable, Excluding Accrued Interest, Year Three, Originated, Two Years before Current Fiscal Year	Financing Receivable, Excluding Accrued Interest, Year Four, Originated, Three Years before Current Fiscal Year	Financing Receivable, Excluding Accrued Interest, Year Five, Originated, Four Years before Current Fiscal Year	Financing Receivable, Excluding Accrued Interest, Originated, More than Five Years before Current Fiscal Year	Financing Receivable, Excluding Accrued Interest, before Allowance for Credit Loss
Preferred Label							Loans, Amortized cost, excluding accrued interest, origination year, 20X4	Loans, Amortized cost, excluding accrued interest, origination year, 20X3	Loans, Amortized cost, excluding accrued interest, origination year, 20X2	Loans, Amortized cost, excluding accrued interest, origination year, 20X1	Loans, Amortized cost, excluding accrued interest, origination year, 20X0	Loans, Amortized cost, excluding accrued interest, origination year, Prior	Loans, Amortized cost, excluding accrued interest
					DTV Between 101 and 125 Percent	FICO Score, Equal to or Greater than 660 [Member]							
					[Member]	ExM40	136000000	161000000	142000000	139000000	00000 132000000	257000000	967000000
		Fixed Rate Residential Mortgage [Member]			ExM37	FICO Score, Less than 660 [Member]							
	Consumer, Excluding		ial			ExM41	87000000	76000000	62000000	91000000	29000000	196000000	541000000
	Credit Card Loan Portfolio Segment [Member]			Prime [Member]	Debt-to- Value Ratio, 80 to 100 Percent	FICO Score, Equal to or Greater than 660 [Member]							
	ExM1	M6		M29	[Member]	ExM40	458000000	96000000	267000000	384000000	611000000	1973000000	3789000000
					M38	FICO Score, Less than 660 [Member]							
						ExM41	233000000	154000000	323000000	189000000	188000000	1056000000	2143000000
					Debt-to- Value Ratio, Less than 80 Percent	FICO Score, Equal to or Greater than 660 [Member]							
					[Member]	ExM40	10111000000	9874000000	13621000000	9659000000	11201000000	15262000000	69728000000
					M39	FICO Score, Less than 660 [Member]							
						ExM41	326000000	2392000000	2831000000	713000000	3355000000	10915000000	20532000000
							11486000000	12976000000	17451000000	11305000000	15636000000	29966000000	98820000000

Figure 1.3(d) (continues)

							L36	L37	L38	L39	L40	L41	L1
Standard Label	Financing Receivable Portfolio Segment [Axis]	Class of Financing Receivable [Axis]	Lien Category [Axis]	Internal Credit Assessment [Axis]	Debt-to- Value [Axis]	Credit Score, FICO [Axis] A6	Financing Receivable, Excluding Accrued Interest, Year One, Originated, Current Fiscal Year	Financing Receivable, Excluding Accrued Interest, Year Two, Originated, Fiscal Year before Current Fiscal Year	Financing Receivable, Excluding Accrued Interest, Year Three, Originated, Two Years before Current Fiscal Year	Financing Receivable, Excluding Accrued Interest, Year Four, Originated, Three Years before Current Fiscal Year	Financing Receivable, Excluding Accrued Interest, Year Five, Originated, Four Years before Current Fiscal Year	Financing Receivable, Excluding Accrued Interest, Originated, More than Five Years before Current Fiscal Year	Financing Receivable, Excluding Accrued Interest, before Allowance for Credit Loss
Preferred Label							Loans, Amortized cost, excluding accrued interest, origination year, 20X4	Loans, Amortized cost, excluding accrued interest, origination year, 20X3	Loans, Amortized cost, excluding accrued interest, origination year, 20X2	Loans, Amortized cost, excluding accrued interest, origination year, 20X1	Loans, Amortized cost, excluding accrued interest, origination year, 20X0	Loans, Amortized cost, excluding accrued interest, origination year, Prior	Loans, Amortized cost, excluding accrued interest
					DTV Greater than 125 Percent	FICO Score, Equal to or Greater than 660 [Member]							
				Subprime [Member]	[Member]	ExM40	3000000	1500000	4500000	4000000	2500000	3500000	19000000
					ExM41	FICO Score, Less than 660 [Member]							
			ential age			ExM41	16000000	21000000	14000000	10000000	25000000	11000000	97000000
	Portfolio Res Segment Mo [Member]	Fixed Rate Residential Mortgage [Member]			DTV Between 101 and 125 Percent	FICO Score, Equal to or Greater than 660 [Member]	28000000	10000000	1600000	2700000	22000000	4500000	167000000
	ExM1	WIO		М30	[Member] ExM37	FICO Score,	28000000	19000000	16000000	27000000	32000000	45000000	167000000
					0,	Less than 660 [Member]							
						ExM41	73000000	68000000	59000000	38000000	30000000	163000000	431000000
					Debt-to-Value Ratio, 80 to 100 Percent [Member]	FICO Score, Equal to or Greater than 660 [Member]							
						ExM40	76000000	61000000	77000000	52000000	74000000	115000000	455000000
						FICO Score, Less than 660 [Member]							
						ExM41	289000000	176000000	55000000	97000000	89000000	283000000	989000000

Figure 1.3(d) (continues)

							L36	L37	L38	L39	L40	L41	Lı
	Financing Receivable Portfolio Segment [Axis]	Class of Financing Receivable [Axis]	Lien Category [Axis] A3	Internal Credit Assessment [Axis]	Debt-to- Value [Axis] A5	Credit Score, FICO [Axis]	Financing Receivable, Excluding Accrued Interest, Year One, Originated, Current Fiscal Year	Financing Receivable, Excluding Accrued Interest, Year Two, Originated, Fiscal Year before Current Fiscal Year	Financing Receivable, Excluding Accrued Interest, Year Three, Originated, Two Years before Current Fiscal Year	Financing Receivable, Excluding Accrued Interest, Year Four, Originated, Three Years before Current Fiscal Year	Financing Receivable, Excluding Accrued Interest, Year Five, Originated, Four Years before Current Fiscal Year	Financing Receivable, Excluding Accrued Interest, Originated, More than Five Years before Current Fiscal Year	Financing Receivable, Excluding Accrued Interest, before Allowance for Credit Loss
Preferred Label							Loans, Amortized cost, excluding accrued interest, origination year, 20X4	Loans, Amortized cost, excluding accrued interest, origination year, 20X3	Loans, Amortized cost, excluding accrued interest, origination year, 20X2	Loans, Amortized cost, excluding accrued interest, origination year, 20X1	Loans, Amortized cost, excluding accrued interest, origination year, 20X0	Loans, Amortized cost, excluding accrued interest, origination year, Prior	Loans, Amortized cost, excluding accrued interest
	Consumer, Excluding Credit Card	Fixed Rate Residential Mortgage [Member]		Subprime [Member]	Debt-to- Value Ratio, Less than 80 Percent [Member]	FICO Score, Equal to or Greater than 660 [Member] ExM40	165000000	170000000	137000000	162000000	125000000	263000000	1022000000
	Loan Portfolio Segment [Member]	M6		M30	M39	FICO Score, Less than 660 [Member]							
	ExM1					ExM41	217000000	184000000	126000000	136000000	238000000	391000000	1292000000
		D 11 11					867000000	700500000	488500000	526000000	615500000	1274500000	4472000000
		Residential Mortgage [Member]											
		M5					20434200000	21210800000	26481000000	21529000000	24417800000	48089200000	162162000000

Figure 1.3(d) (continued)

- The XBRL report view has the primary line-item elements in the column headings and the member elements are the row headings due to size constraints.
- The disclosure agrees to the amount of loans presented in examples **1.1b** and **1.1c**.
- "Financing Receivable, Excluding Accrued Interest, before Allowance for Credit Loss" (L1) is used to tag the fact value for loans before the allowance for credit loss. Alternatively, "Financing Receivable, before Allowance for Credit Loss" (L5) may be used, if applicable. Additionally, the following elements were used to tag the fact value for loans excluding accrued interest, originated each year, along with the alternative elements that may be used if accrued interest is not excluded:
 - "Financing Receivable, Excluding Accrued Interest, Year One, Originated,
 Current Fiscal Year" (L36) or "Financing Receivable, Year One, Originated,
 Current Fiscal Year" (L8).
 - "Financing Receivable, Excluding Accrued Interest, Year Two, Originated, Fiscal Year before Current Fiscal Year" (L37) or "Financing Receivable, Year Two, Originated, Fiscal Year before Current Fiscal Year" (L9).
 - "Financing Receivable, Excluding Accrued Interest, Year Three, Originated, Two Years before Current Fiscal Year" (L38) or "Financing Receivable, Year Three, Originated, Two Years before Current Fiscal Year" (L10).
 - "Financing Receivable, Excluding Accrued Interest, Year Four, Originated, Three Years before Current Fiscal Year" (L39) or "Financing Receivable, Year Four, Originated, Three Years before Current Fiscal Year" (L11).
 - "Financing Receivable, Excluding Accrued Interest, Year Five, Originated, Four Years before Current Fiscal Year" (L40) or "Financing Receivable, Year Five, Originated, Four Years before Current Fiscal Year" (L12).
 - "Financing Receivable, Excluding Accrued Interest, Originated, More than Five Years before Current Fiscal Year" (L41) or "Financing Receivable, Originated, More than Five Years before Current Fiscal Year" (L13).

Example 1.1e—Credit Quality Indicators: Consumer Excluding Credit Card Loan Portfolio: Other Consumer Loans

This example illustrates the modeling for the disclosure of an entity's internal credit risk ratings of other consumer loans. The entity's other consumer loans are explicitly defined by the loan class components: auto, business banking, and student loans. Therefore, the extension element, "Automobile, Consumer Business Banking and Student Loans [Member]" (ExM9) has been created. However, in cases where a disclosed item represents an undefined other, a generic "other" element would be appropriate.

Loans by ris Consumer, e Other consu \$ million As of December	excluding cred imer loans	lit card loan p	Auto	20X4 L36	20X3	nortized cost,			est, by ori	gination yea Revolving, Excluding Accrued	r Revolving Converted to Term Loans, Excluding Accrued	
Other consu \$ million	ımer loans		Auto		20X3			accrued inter	est, by ori	Revolving, Excluding	Revolving Converted to Term Loans, Excluding	
\$ million		- - A4:ExM31			20X3			accrued inter	est, by ori	Revolving, Excluding	Revolving Converted to Term Loans, Excluding	
	er 31, 20X4	- - A4:ExM31			20X3			accrued inter	est, by ori	Revolving, Excluding	Revolving Converted to Term Loans, Excluding	
		- - A4:ExM31			20X3				est, by ori	Revolving, Excluding	Revolving Converted to Term Loans, Excluding	
		- - A4:ExM31				20X2	- V			Excluding	Converted to Term Loans, Excluding	
	. __	A4:ExM31		L36			20X1	20X0	Prior	Interest	Interest	Total
		A4:ExM31			L37	L38	L39	L40	L41	L42	L43	L ₁
		A4:ExM31										
			1-2 Internal grade	\$ 3,250	\$ 4,600 \$		1,080 \$		13,713		\$,
		A4:ExM32	3-4 Internal grade	2,150	1,350	1,890	987	899	7,530			14,806
	A2:M10	A4:ExM33	5 Internal grade	1,555	1,220	860	1,110	651	2,896			8,292
		A4:ExM34	6 Internal grade	210	75	326	441	320	250			1,622
		A4:ExM35	7 Internal grade		44				21			65
	L	•	Total Auto	7,165	7,289	5,646	3,618	2,825	24,410			50,953
			Business banking									
	Г	A4:ExM31	1-2 Internal grade	1,200	961	697	913	588	4,106	55	_	8,520
		A4:ExM32	3-4 Internal grade	796	1,300	620	975	674	4,201	26	3	8,595
	A2:ExM11	A4:ExM33	5 Internal grade	1,246	1,956	810	983	126	2,182	_	_	7,303
A1:ExM1	A2:EXMIII	A4:ExM34	6 Internal grade	484	562	83	395	45	200	_	_	1,769
		A4:ExM35	7 Internal grade		54				_	_		54_
		-	Total Business Banking	3,726	4,833	2,210	3,266	1,433	10,689	81	3	26,241
			Student									
	Г	A4:ExM31	1-2 Internal grade	2,603	1,920	1,222	965	1,201	3,105			11,016
		A4:ExM32	3-4 Internal grade	331	712	899	160	_,	57			2,159
		A4:ExM33	5 Internal grade	_	_	_	_	_	_			,-0 <i>)</i>
	A2:M12	A4:ExM34	6 Internal grade	_	_	_	_	_	_			_
		A4:ExM35	7 Internal grade	_	_	_	_	_	_			_
		. 55	Total Student	2,934	2,632	2,121	1,125	1,201	3,162	_	_	13,175
	A2:ExM9	-	Total other consumer	\$ 13,825		9,977 \$	8,009 \$	5,459 \$	38,261	\$ 81	\$ 3 \$	

Figure 1.1(e)

	<u>Standard Label</u>	Balance Type	Period Type	Element Name
A1	Financing Receivable Portfolio Segment [Axis]		Duration	FinancingReceivablePortfolioSegmentAxis
	Financing Receivable Portfolio Segment [Domain]		Duration	FinancingReceivablePortfolioSegmentDomain
ExM1	Consumer, Excluding Credit Card Loan Portfolio Segment [Member]		Duration	$Consumer \verb ExcludingCreditCardLoanPortfolioSegmentMember $
A2	Class of Financing Receivable [Axis]		Duration	FinancingReceivableRecordedInvestmentByClassOfFinancingReceivableAxis
	Class of Financing Receivable [Domain]		Duration	FinancingReceivableRecordedInvestmentClassOfFinancingReceivableDomain
ExM9	Automobile, Consumer Business Banking and Student Loans [Member]		Duration	AutomobileConsumerBusinessBankingAndStudentLoansMember
M10	Automobile Loan [Member]		Duration	AutomobileLoanMember
ExM11	Consumer Business Banking Loans [Member]		Duration	ConsumerBusinessBankingLoansMember
M12	Student Loan [Member]		Duration	StudentLoanMember
A4	Internal Credit Assessment [Axis]		Duration	InternalCreditAssessmentAxis
	Internal Credit Assessment [Domain]		Duration	InternalCreditAssessmentDomain
ExM31	One to Two Internal Grade [Member]		Duration	OneToTwoInternalGradeMember
ExM32	Three to Four Internal Grade [Member]		Duration	ThreeToFourInternalGradeMember
ExM33	Five Internal Grade [Member]		Duration	FiveInternalGradeMember
ExM34	Six Internal Grade [Member]		Duration	SixInternalGradeMember
ExM35	Seven Internal Grade [Member]		Duration	SevenInternalGradeMember
Lı	Financing Receivable, Excluding Accrued Interest, before Allowance for Credit Loss	Debit	Instant	$Financing Receivable Excluding Accrued Interest Before Allowance For C\\redit Loss$
L36	Financing Receivable, Excluding Accrued Interest, Year One, Originated, Current Fiscal Year	Debit	instant	FinancingReceivableExcludingAccruedInterestYearOneOriginatedC urrentFiscalYear
L37	Financing Receivable, Excluding Accrued Interest, Year Two, Originated, Fiscal Year before Current Fiscal Year	Debit	Instant	FinancingReceivableExcludingAccruedInterestYearTwoOriginatedFi scalYearBeforeCurrentFiscalYear
L38	Financing Receivable, Excluding Accrued Interest, Year Three, Originated, Two Years before Current Fiscal Year	Debit	Instant	FinancingReceivableExcludingAccruedInterestYearThreeOriginated TwoYearsBeforeCurrentFiscalYear
L39	Financing Receivable, Excluding Accrued Interest, Year Four, Originated, Three Years before Current Fiscal Year	Debit	Instant	FinancingReceivableExcludingAccruedInterestYearFourOriginatedT hreeYearsBeforeCurrentFiscalYear
L40	Financing Receivable, Excluding Accrued Interest, Year Five, Originated, Four Years before Current Fiscal Year	Debit	Instant	FinancingReceivableExcludingAccruedInterestYearFiveOriginatedF ourYearsBeforeCurrentFiscalYear
L41	Financing Receivable, Excluding Accrued Interest, Originated, More than Five Years before Current Fiscal Year	Debit	Instant	FinancingReceivableExcludingAccruedInterestOriginatedMoreThan FiveYearsBeforeCurrentFiscalYear
L42	Financing Receivable, Excluding Accrued Interest, Revolving	Debit	Instant	Financing Receivable Excluding Accrued Interest Revolving
L43	Financing Receivable, Excluding Accrued Interest, Revolving, Converted to Term Loan	Debit	Instant	Fin ancing Receivable Excluding Accrued Interest Revolving Converted To Term Loan

The XBRL report view created using the modeling structure is provided here:

				L36	L37	L38	L39	L40	L41	L42	L43	Lı
	Financing Receivable Portfolio Segment [Axis]	Class of Financing Receivable [Axis]	Internal Credit Assessment [Axis] A4	Financing Receivable, Excluding Accrued Interest, Year One, Originated, Current Fiscal Year	Financing Receivable, Excluding Accrued Interest, Year Two, Originated, Fiscal Year before Current Fiscal Year	Financing Receivable, Excluding Accrued Interest, Year Three, Originated, Two Years before Current Fiscal Year	Financing Receivable, Excluding Accrued Interest, Year Four, Originated, Three Years before Current Fiscal Year	Financing Receivable, Excluding Accrued Interest, Year Five, Originated, Four Years before Current Fiscal Year	Financing Receivable, Excluding Accrued Interest, Originated, More than Five Years before Current Fiscal	Financing Receivable, Excluding Accrued Interest, Revolving	Financing Receivable, Excluding Accrued Interest, Revolving, Converted to Term Loan	Financing Receivable, Excluding Accrued Interest, before Allowance for Credit Loss
Preferred Label				Loans, Amortized cost, excluding accrued interest, origination year, 20X4	Loans, Amortized cost, excluding accrued interest, origination year, 20X3	Loans, Amortized cost, excluding accrued interest, origination year, 20X2	Loans, Amortized cost, excluding accrued interest, origination year, 20X1	Loans, Amortized cost, excluding accrued interest, origination year, 20Xo	Loans, Amortized cost, excluding accrued interest, origination year, Prior	Revolving, Excluding Accrued Interest	Revolving Converted to Term Loans, Excluding Accrued Interest	Loans, Amortized cost, excluding accrued interest
			One to Two Internal Grade [Member]									
			ExM31	3250000000	4600000000	2570000000	1080000000	955000000	13713000000			26168000000
			Three to Four Internal Grade [Member]									
			ExM32	2150000000	1350000000	1890000000	987000000	899000000	7530000000			14806000000
		Automobile Loan [Member]	Five Internal Grade [Member]									
		M10	ExM33	1555000000	1220000000	86000000	1110000000	651000000	2896000000			8292000000
			Six Internal Grade [Member]									
			ExM34	210000000	75000000	326000000	441000000	320000000	250000000			1622000000
	Consumer, Excluding Credit Card Loan Portfolio		Seven Internal Grade [Member] ExM35	o	44000000	o	0	o	21000000			65000000
	Segment [Member]			7165000000	7289000000	5646000000	3618000000	2825000000	24410000000	0	0	50953000000
	ExM1		One to Two Internal Grade [Member]									
			ExM31	1200000000	961000000	697000000	913000000	588000000	4106000000	55000000	0	8520000000
			Three to Four Internal Grade [Member]									
		Consumer Business	ExM32	796000000	1300000000	620000000	975000000	674000000	4201000000	26000000	3000000	8595000000
		Banking Loans [Member]	Five Internal Grade [Member]									
		ExM11	ExM33	1246000000	1956000000	810000000	983000000	126000000	2182000000	0	0	7303000000
			Six Internal Grade [Member]									
			ExM34	484000000	562000000	83000000	395000000	45000000	200000000	0	0	1769000000

Figure 1.3(e) (continues)

				L36	L37	L38	L39	L40	L41	L42	L43	L1
Standard Label	Financing Receivable Portfolio Segment [Axis]	Class of Financing Receivable [Axis]	Internal Credit Assessment [Axis]	Financing Receivable, Excluding Accrued Interest, Year One, Originated, Current Fiscal Year	Financing Receivable, Excluding Accrued Interest, Year Two, Originated, Fiscal Year before Current	Financing Receivable, Excluding Accrued Interest, Year Three, Originated, Two Years before Current Fiscal Year	Financing Receivable, Excluding Accrued Interest, Year Four, Originated, Three Years before Current Fiscal Year	Financing Receivable, Excluding Accrued Interest, Year Five, Originated, Four Years before Current Fiscal Year	Financing Receivable, Excluding Accrued Interest, Originated, More than Five Years before Current Fiscal Year	Financing Receivable, Excluding Accrued Interest, Revolving	Financing Receivable, Excluding Accrued Interest, Revolving, Converted to Term Loan	Financing Receivable, Excluding Accrued Interest, before Allowance for Credit Loss
Preferred Label				Loans, Amortized cost, excluding accrued interest, origination year, 20X4	Loans, Amortized cost, excluding accrued interest, origination year, 20X3	Loans, Amortized cost, excluding accrued interest, origination year, 20X2	Loans, Amortized cost, excluding accrued interest, origination year, 20X1	Loans, Amortized cost, excluding accrued interest, origination year, 20X0	Loans, Amortized cost, excluding accrued interest, origination year, Prior	Revolving, Excluding Accrued Interest	Revolving Converted to Term Loans, Excluding Accrued Interest	Loans, Amortized cost, excluding accrued interest
			Seven Internal Grade									
			[Member] ExM35	_		_	_	_	_		_	
			LANG	3726000000	54000000 4833000000	2210000000	3266000000	1433000000	10689000000	81000000	3000000	54000000 26241000000
			One to Two Internal Grade [Member]	3.	. 33			100				·
			ExM31	2603000000	1920000000	1222000000	965000000	1201000000	3105000000			11016000000
	Consumer,		Three to Four Internal Grade [Member]									
	Excluding Credit Card		ExM32	331000000	712000000	899000000	160000000	0	57000000			2159000000
	Loan Portfolio Segment [Member]	Student Loan [Member]	Five Internal Grade [Member]									
	ExM1	M12	ExM33	0	0	0	0	0	0			0
			Six Internal Grade [Member]									
			ExM34	0	0	0	0	0	0			0
			Seven Internal Grade [Member]									
			ExM35	0	0	0	0	0	0			0
		Automobile,		2934000000	2632000000	2121000000	1125000000	1201000000	3162000000	0	0	13175000000
		Consumer Business Banking and Student Loans [Member]										
Į		ExM9		13825000000	14754000000	9977000000	8009000000	5459000000	38261000000	81000000	3000000	90369000000

Figure 1.3(e) (continued)

- The XBRL report view has the primary line-item elements in the column headings and the member elements are the row headings due to size constraints.
- The class of loan balances in the disclosure agree to the amount of loans presented in example **1.1(b)**.
- "Financing Receivable, Excluding Accrued Interest, before Allowance for Credit Loss" (L1) is used to tag the fact value for loans before the allowance for credit loss. Alternatively, "Financing Receivable, before Allowance for Credit Loss" (L5) may be used, if applicable. Additionally, the following elements were used to tag the fact value for loans excluding accrued interest, originated each year, along with the alternative elements that may be used if accrued interest is not excluded:
 - "Financing Receivable, Excluding Accrued Interest, Year One, Originated,
 Current Fiscal Year" (L36) or "Financing Receivable, Year One, Originated,
 Current Fiscal Year" (L8).
 - "Financing Receivable, Excluding Accrued Interest, Year Two, Originated, Fiscal Year before Current Fiscal Year" (L37) or "Financing Receivable, Year Two, Originated, Fiscal Year before Current Fiscal Year" (L9).
 - "Financing Receivable, Excluding Accrued Interest, Year Three, Originated, Two Years before Current Fiscal Year" (L38) or "Financing Receivable, Year Three, Originated, Two Years before Current Fiscal Year" (L10).
 - "Financing Receivable, Excluding Accrued Interest, Year Four, Originated, Three Years before Current Fiscal Year" (L39) or "Financing Receivable, Year Four, Originated, Three Years before Current Fiscal Year" (L11).
 - "Financing Receivable, Excluding Accrued Interest, Year Five, Originated, Four Years before Current Fiscal Year" (L40) or "Financing Receivable, Year Five, Originated, Four Years before Current Fiscal Year" (L12).
 - "Financing Receivable, Excluding Accrued Interest, Originated, More than Five Years before Current Fiscal Year" (L41) or "Financing Receivable, Originated, More than Five Years before Current Fiscal Year" (L13).
 - "Financing Receivable, Excluding Accrued Interest, Revolving" (L42) or
 "Financing Receivable, Revolving" (L14).

"Financing Receivable, Excluding Accrued Interest, Revolving, Converted to Term Loan" (L43) or "Financing Receivable, Revolving, Converted to Term Loan" (L15).

Example 1.1f—Credit Card Loans by Geographic Region

This example illustrates the modeling for the disclosure of credit card loans to borrowers located in different states. The state members used in the modeling are from the SEC's State and Province Taxonomy.

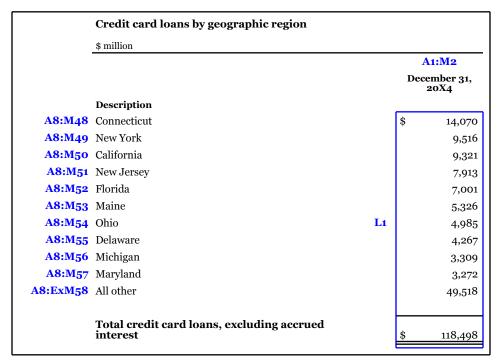


Figure 1.1(f)

	Standard Label	Balance Type	Period Type	Element Name
A1	Financing Receivable Portfolio Segment [Axis]		Duration	FinancingReceivablePortfolioSegmentAxis
	Financing Receivable Portfolio Segment [Domain]		Duration	FinancingReceivablePortfolioSegmentDomain
M2	Credit Card Receivable [Member]		Duration	CreditCardReceivablesMember
A8	Geographical [Axis]		Duration	StatementGeographicalAxis
Ao	Geographical [Domain]		Duration	SegmentGeographicalDomain
M48	CONNECTICUT		Duration	stpr:CT
M49	NEW YORK		Duration	stpr:NY
M50	CALIFORNIA		Duration	stpr:CA
M51	NEW JERSEY		Duration	stpr:NJ
M52	FLORIDA		Duration	stpr:FL
M53	MAINE		Duration	stpr:ME
M54	OHIO		Duration	stpr:OH
	DELAWARE		Duration	stpr:DE
M55	MICHIGAN		Duration	
M56			Duration	stpr:MI
M57	MARYLAND		Duration	stpr:MD
ExM58	Other Geographic Areas [Member]		Duration	OtherGeographicalAreasMember
L1	Financing Receivable, Excluding Accrued Interest, before Allowance for Credit Loss	Debit	Instant	Fin an cing Receivable Excluding Accrued Interest Before Allowance For Credit Loss

Figure 1.2(f)

The XBRL report view created using the modeling structure is provided here:

			<u>L1</u>
Standard Label	Financing Receivable Portfolio Segment [Axis] A1	Geographical [Axis]	Financing Receivable, Excluding Accrued Interest, before Allowance for Credit Loss
Preferred Label			Total credit card loans, excluding accrued interest
		CONNECTICUT	
		M48	14070000000
		NEW YORK	
		M49	9516000000
		CALIFORNIA	
		M50	9321000000
		NEW JERSEY	
		M51	7913000000
		FLORIDA	
		M52	7001000000
	Credit Card Receivable [Member]	MAINE	
	M2	M53	5326000000
		ОНІО	
		M54	4985000000
		DELAWARE	
		M55	4267000000
		MICHIGAN	
		M56	3309000000
		MARYLAND	
		M57	3272000000
		Other Geographic Areas [Member]	
		ExM58	49518000000
			118498000000

Figure 1.3(f)

- The XBRL report view has the primary line-item elements in the column headings and the member elements are the row headings due to size constraints.
- The disclosure total agrees to the amount of credit card loans presented in example **1.1a**.
- "Financing Receivable, Excluding Accrued Interest, before Allowance for Credit Loss" (L1) is used to tag the fact value for loans before the allowance for credit loss. Alternatively, "Financing Receivable, before Allowance for Credit Loss" (L5) may be used, if applicable.

Example 2-Loans by Loan Portfolio Segment and Class

This example illustrates domestic and foreign loans disaggregated by class of loan. The "Geographic Distribution [Axis]" (A9) is intended to be used to tag the disaggregation of the loans by business activity identified as either domestic or foreign. In this example, domestic relates to the US. Therefore, the domestic information is intended to be tagged with the "UNITED STATES" (M59) which is a member from the SEC's Country Taxonomy. Foreign is not specified or disaggregated so the "Geographic Distribution, Foreign [Member]" (M60) is used to tag the business activity identified as foreign. The "Geographic Distribution, Domestic [Member]" is not intended to be used in the instance document, but it is expected to be included in the Definition Linkbase (see Figure 2.2) as the parent of the specific country for domestic activity. The "Geographical [Axis]" (A8) contains names of states, provinces or cities for specific locations and would not be used in this type of disclosure.

In this example, the bank has two financing receivable portfolios: commercial banking and consumer. The commercial banking portfolio contains the financing receivable classes: commercial real estate, commercial and industrial, and equipment financing. The category for each class of financing receivable is determined by the entity. In this example, the entity's policy is to disaggregate its commercial banking portfolio by the industry sector of the borrower which includes: commercial real estate, commercial and industrial, and equipment financing. As such, *members* from the "Industry Sector [Axis]" are used and added to the "Class of Financing Receivable [Axis]" (A2).

In addition, the consumer portfolio contains fixed-rate and adjustable-rate residential mortgages, home equity and other consumer loans. These categories represent classes of financing receivables and are modeled as members on the axis, "Class of Financing Receivable [Axis]" (A2).

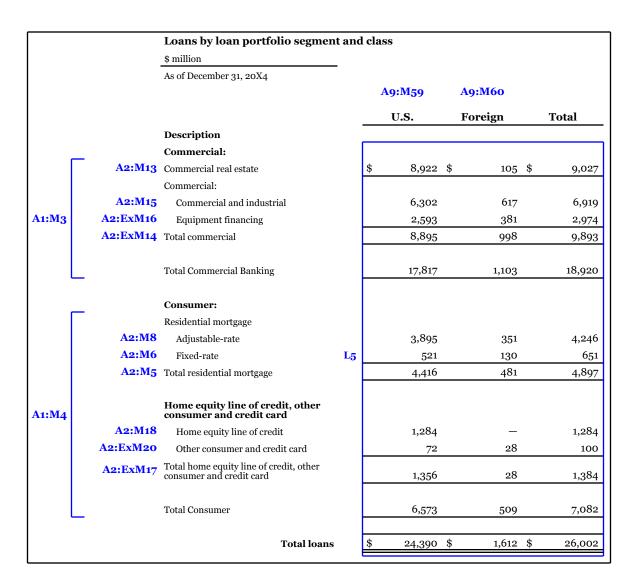


Figure 2.1

	Standard Label	Balance Type	Period Type	Element Name
A1	Financing Receivable Portfolio Segment [Axis]		Duration	FinancingReceivablePortfolioSegmentAxis
	Financing Receivable Portfolio Segment [Domain]		Duration	FinancingReceivablePortfolioSegmentDomain
M3	Commercial Portfolio Segment [Member]		Duration	CommercialPortfolioSegmentMember
M4	Consumer Portfolio Segment [Member]		Duration	ConsumerPortfolioSegmentMember
A2	Class of Financing Receivable [Axis]		Duration	Financing Receivable Recorded Investment By Class Of Financing Receivable Axis
	Class of Financing Receivable [Domain]		Duration	$\label{lem:condition} Fin ancing Receivab le Domain \\$
M5	Residential Mortgage [Member]		Duration	ResidentialMortgageMember
M6	Fixed Rate Residential Mortgage [Member]		Duration	FixedRateResidentialMortgageMember
M8	Adjustable Rate Residential Mortgage [Member]		Duration	AdjustableRateResidentialMortgageMember
M13	Commercial Real Estate [Member]		Duration	CommercialRealEstateMember
ExM14	Commercial and Industrial Sector and Equipment Financing [Member]		Duration	Commercial And Industrial Sector And Equipment Financing Member
M15	Commercial and Industrial Sector [Member]		Duration	CommercialAndIndustrialSectorMember
ExM16	Equipment Financing [Member]		Duration	EquipmentFinancingMember
ExM17	Home Equity Line of Credit and Other Consumer [Member]		Duration	HomeEquityLineOfCreditAndOtherConsumerMember
M18	Home Equity Line of Credit [Member]		Duration	HomeEquityMember
ExM20	Other Consumer Loan and Credit Card Receivables [Member]		Duration	OtherConsumerLoanAndCreditCardReceivablesMember
A9	Geographic Distribution [Axis]		Duration	GeographicDistributionAxis
	Geographic Distribution [Domain]		Duration	GeographicDistributionDomain
	Geographic Distribution, Domestic [Member]		Duration	GeographicDistributionDomesticMember
M59	UNITED STATES		Duration	country:US
M60	Geographic Distribution, Foreign [Member]		Duration	GeographicDistributionForeignMember
L ₅	Financing Receivable, before Allowance for Credit Loss	Debit	Instant	NotesReceivableGross

Figure 2.2

				L5
Standard Label	Financing Receivable Portfolio Segment [Axis] A1	Class of Financing Receivable [Axis]	Geographic Distribution [Axis]	Financing Receivable, before Allowance for Credit Loss
Preferred Label				Loans
		Commercial Real Estate [Member]	UNITED STATES M59	8922000000
		M13	Geographic Distribution, Foreign [Member]	
			M60	105000000
				9027000000
		Commercial and Industrial Sector [Member]	UNITED STATES M59	6302000000
		M15	Geographic Distribution, Foreign [Member]	
			M60	617000000
				6919000000
	Commercial Portfolio		UNITED STATES	
	Segment [Member]	Equipment Financing [Member]	M59	2593000000
	M3	ExM16	Geographic Distribution, Foreign [Member]	
			M60	381000000
				2974000000
		Commercial and Industrial Sector and Equipment Financing [Member]	UNITED STATES M59	8895000000
		ExM14	Geographic Distribution, Foreign [Member]	20,50
			M60	998000000
				9893000000
			UNITED STATES	
			M59	17817000000
			Geographic Distribution, Foreign [Member]	110000000
			M60	1103000000 18920000000
				10920000000
		Adjustable Rate Residential Mortgage [Member]	UNITED STATES M59	3895000000
		M8	Geographic Distribution, Foreign [Member]	0 70
	Consumer Portfolio		M60	351000000
	Segment [Member]			4246000000
	M4	Fixed Rate Residential Mortgage	UNITED STATES	
		[Member]	M59	521000000
		M6	Geographic Distribution, Foreign [Member]	
			M60	130000000
				651000000

Figure 2.3 (continues)

				L ₅
Standard Label	Financing Receivable Portfolio Segment [Axis] A1	Class of Financing Receivable [Axis]	Geographic Distribution [Axis]	Financing Receivable, before Allowance for Credit Loss
Preferred Label				Loans
			UNITED STATES	
		Residential Mortgage [Member]	M59	4416000000
		M ₅	Geographic Distribution, Foreign [Member]	
			M60	481000000
				4897000000
			UNITED STATES	
			M59	1284000000
		M18	Geographic Distribution, Foreign [Member]	
			M60	0
				1284000000
			UNITED STATES	
		Other Consumer Loan and Credit Card Receivables [Member]	M59	72000000
	Consumer Portfolio Segment [Member]	ExM20	Geographic Distribution, Foreign [Member]	,
	M4		M60	28000000
				100000000
		Home Equity Line of Credit and Other	UNITED STATES	
		Consumer [Member]	M59	1356000000
		Residential Mortgage [Member] M5 Home Equity Line of Credit [Member] M18 Other Consumer Loan and Credit Card Receivables [Member] ExM20 Home Equity Line of Credit and Other	Geographic Distribution, Foreign [Member]	
			M60	28000000
				1384000000
			UNITED STATES	
			M59	6573000000
			Geographic Distribution, Foreign [Member]	
			M60	509000000
				7082000000
			UNITED STATES	
			M59	24390000000
			Geographic Distribution, Foreign [Member]	
	n . '1 x/1		M60	1612000000
	Report-wide Value			26002000000

Figure 2.3 (continued)

- The XBRL report view has the primary line-item elements in the column headings and the member elements are the row headings due to size constraints.
- "Financing Receivable, before Allowance for Credit Loss" (L5) is used to tag the fact value for loans before the allowance for credit loss. Alternatively, "Financing Receivable, Excluding Accrued Interest, before Allowance for Credit Loss" (L1) may be used, if applicable.

Example 3—Credit Quality Indicators

This example illustrates the modeling for the disclosure of credit quality indicators by year of origination. This example includes revolving loans and revolving loans converted to term loans, which are not broken out by year of origination. Other consumer loan and credit card receivables class consists of other consumer loans (broken out by origination year), revolving loans and revolving loans converted to term loans.

(in millions)							Loans									
					A	Amortize	d Cost Basis by	Originat	ion Year							
													Boyolving	Revolving Loans Converted		
As of Decembe	er 31, 20X4	20X4		20X3		20X2		20X1		<u>20X0</u>		<u>Prior</u>	<u>Revolving</u> <u>Loans</u>	<u>to Term</u> <u>Loans</u>	1	<u> Fotal</u>
Commercial																
Commercial re	eal estate															
Risk Rating:																
1 - 2 Internal grade	L8, A1:M3, A2:M13, A4:ExM31	\$ 939	L9, A1:M3, A2:M13, A4:ExM31 \$	271	L10, A1:M3, A2:M13, A4:ExM31 \$	225	L11, A1:M3, A2:M13, A4:ExM31 \$	273	L12, A1:M3, A2:M13, A4:ExM31	\$ 487	L13, A1:M3, A2:M13, A4:EXM31	\$ 1,897			L5, A1:M3, A2:M13, A4:ExM31 \$	4,092
3 - 4 Internal grade	L8, A1:M3, A2:M13, A4:ExM32	498	L9, A1:M3, A2:M13, A4:ExM32	354	L10, A1:M3, A2:M13, A4:ExM32	135	L11, A1:M3, A2:M13, A4:ExM32	715	L12, A1:M3, A2:M13, A4:ExM32	156	L13, A1:M3, A2:M13, A4:ExM32	994			L5, A1:M3, A2:M13, A4:ExM32	2,852
5 Internal grade	L8, A1:M3, A2:M13, A4:ExM33	644	L9, A1:M3, A2:M13, A4:ExM33	267	L10, A1:M3, A2:M13, A4:ExM33	143	L11, A1:M3, A2:M13, A4:ExM33	_	L12, A1:M3, A2:M13, A4:ExM33	465	L13, A1:M3, A2:M13, A4:ExM33	375			L5, A1:M3, A2:M13, A4:ExM33	1,894
6 Internal grade	L8, A1:M3, A2:M13, A4:ExM34	20	L9, A1:M3, A2:M13, A4:ExM34	11	L10, A1:M3, A2:M13, A4:ExM34	8	L11, A1:M3, A2:M13, A4:ExM34	9	L12, A1:M3, A2:M13, A4:ExM34	_	L13, A1:M3, A2:M13, A4:ExM34	117			L5, A1:M3, A2:M13, A4:ExM34	165
7 Internal grade	L8, A1:M3, A2:M13, A4:ExM35	3	L9, A1:M3, A2:M13, A4:ExM35	2	L10, A1:M3, A2:M13, A4:ExM35	5	L11, A1:M3, A2:M13, A4:ExM35	4	L12, A1:M3, A2:M13, A4:ExM35	_	L13, A1:M3, A2:M13, A4:ExM35	10			L5, A1:M3, A2:M13, A4:ExM35	24_
Total commercial real estate	L8, A1:M3, A2:M13	\$ 2,104	L9, A1:M3, A2:M13\$	905	L10, A1:M3, A2:M13 <u>\$</u>	516	L11, A1:M3, A2:M13 <u>\$</u>	1,001	L12, A1:M3, A2:M13	\$ 1,108	L13, A1:M3, A2:M13	\$ 3,393		1	L5, A1:M3, A2:M13\$	9,027
Commercial a	nd															
Risk Rating:																
1 - 2 Internal grade	L8, A1:M3, A2:M15, A4:ExM31	\$ 371	L9, A1:M3, A2:M15, A4:ExM31 \$	249	L10, A1:M3, A2:M15, A4:ExM31 \$	209	L11, A1:M3, A2:M15, A4:ExM31 \$	464	L12, A1:M3, A2:M15, A4:ExM31	\$ 322	L13, A1:M3, A2:M15, A4:ExM31	\$ 2,513			L5, A1:M3, A2:M15, A4:ExM31 \$	4,128
3 - 4 Internal grade	L8, A1:M3, A2:M15, A4:ExM32	233	L9, A1:M3, A2:M15, A4:ExM32	127	L10, A1:M3, A2:M15, A4:ExM32	113	L11, A1:M3, A2:M15, A4:ExM32	182	L12, A1:M3, A2:M15, A4:ExM32	117	L13, A1:M3, A2:M15, A4:ExM32	1,136			L5, A1:M3, A2:M15, A4:ExM32	1,908

Figure 3.1 (continues)

		20X4		20X3		20X2		20X1		20X0		Prior	<u>Revolving</u> Loans	Revolving Loans Converted to Term Loans	Te	<u>otal</u>
Commercial a industrial	and															
Risk Rating:					L10,		L11,		L12,		Lio					
5 Internal grade	L8, A1:M3, A2:M15, A4:ExM33	52	L9, A1:M3, A2:M15, A4:ExM33	151	A1:M3, A2:M15, A4:ExM33	_	A1:M3, A2:M15, A4:ExM33	_	A1:M3, A2:M15, A4:ExM33	121	L13, A1:M3, A2:M15, A4:ExM33	559		L5, A A2 A4:E	A1:M3, 2:M15, ExM33	883
6 Internal grade	L8, A1:M3, A2:M15, A4:ExM34	_	L9, A1:M3, A2:M15, A4:ExM34	_	L10, A1:M3, A2:M15, A4:ExM34	_	L11, A1:M3, A2:M15, A4:ExM34	_	L12, A1:M3, A2:M15, A4:ExM34	_	L13, A1:M3, A2:M15, A4:ExM34	_		As	A1:M3, 2:M15, ExM34	_
7 Internal grade	L8, A1:M3, A2:M15, A4:ExM35		L9, A1:M3, A2:M15, A4:ExM35		L10, A1:M3, A2:M15, A4:ExM35		L11, A1:M3, A2:M15, A4:ExM35		L12, A1:M3, A2:M15, A4:ExM35		L13, A1:M3, A2:M15, A4:ExM35			L5, A A2 A4:H	A1:M3, 2:M15, ExM35	
Commercial and industrial	L8, A1:M3, A2:M15	\$ 656	L9, A1:M3, A2:M15	527	L10, A1:M3, A2:M15	\$ 322	L11, A1:M3, A2:M15	\$ 646	L12, A1:M3, A2:M15	\$ 560	L13, A1:M3, A2:M15	\$ 4,208		L ₅ , A	11:M3, 2:M15 \$	6,919
Equipment fir Risk Rating:	nancing															
1 - 2 Internal grade	L8, A1:M3, A2:ExM16, A4:ExM31	\$ 104	L9, A1:M3, A2:ExM16, A4:ExM31 \$	158	L10, A1:M3, A2:ExM16, A4:ExM31	\$ 191	L11, A1:M3, A2:ExM16, A4:ExM31	\$ 259	L12, A1:M3, A2:ExM16, A4:ExM31	\$ 285	L13, A1:M3, A2:ExM16, A4:ExM31	\$ 458		L ₅ , A A ₂ :E A ₄ :1	11:M3, xM16, ExM31	1,455
3 - 4 Internal grade	L8, A1:M3, A2:ExM16, A4:ExM32	155	L9, A1:M3, A2:ExM16, A4:ExM32	165	L10, A1:M3, A2:ExM16, A4:ExM32	137	L11, A1:M3, A2:ExM16, A4:ExM32	169	L12, A1:M3, A2:ExM16, A4:ExM32	144	L13, A1:M3, A2:ExM16, A4:ExM32	532		L5, <i>A</i> A2:E A4:F	11:M3, xM16, ExM32	1,302
5 Internal grade	L8, A1:M3, A2:ExM16, A4:ExM33	_	L9, A1:M3, A2:ExM16, A4:ExM33	_	L10, A1:M3, A2:ExM16, A4:ExM33	_	L11, A1:M3, A2:ExM16, A4:ExM33	_	L12, A1:M3, A2:ExM16, A4:ExM33	_	L13, A1:M3, A2:ExM16, A4:ExM33	217		L ₅ , <i>A</i> A2:E A4:F	A1:M3, xM16, ExM33	217
6 Internal grade	L8, A1:M3, A2:ExM16, A4:ExM34	_	L9, A1:M3, A2:ExM16, A4:ExM34		L10, A1:M3, A2:ExM16, A4:ExM34	_	L11, A1:M3, A2:ExM16, A4:ExM34	_	L12, A1:M3, A2:ExM16, A4:ExM34	_	L13, A1:M3, A2:ExM16, A4:ExM34	_		A2:E	A1:M3, XM16, EXM34	_
7 Internal grade	L8, A1:M3, A2:ExM16, A4:ExM35		L9, A1:M3, A2:ExM16, A4:ExM35		L10, A1:M3, A2:ExM16, A4:ExM35	_	L11, A1:M3, A2:EXM16, A4:EXM35	_	L12, A1:M3, A2:EXM16, A4:EXM35	_	L13, A1:M3, A2:ExM16, A4:ExM35			A2:E	11:M3, 5xM16, ExM35	
Total equipment financing	L8, A1:M3, A2:ExM16	\$ 259	L9, A1:M3, A2:ExM16	323	L10, A1:M3, A2:ExM16	\$ 328	L11, A1:M3, A2:ExM16	\$ 428	L12, A1:M3, A2:ExM16	\$ 429	L13, A1:M3, A2:EXM16	\$ 1,207		L ₅ , A A2:1	A1:M3, ExM16	2,974

Figure 3.1 (continues)

	20	0X4		20X3		20X2		20X1		<u>20X0</u>		<u>Prior</u>	Revolving Loans	Revolving Loans Converted to Term Loans		<u>Total</u>
<u>Consumer</u>																
Residential mort	tgage—adjustable ra	te														
Risk Rating:																
1 - 2 Internal grade	L8, A1:M4, A2:M8, A4:ExM31 \$	295	L9, A1:M4, A2:M8, A4:ExM31 \$	211	L10, A1:M4, A2:M8, A4:ExM31	\$ 144	L11, A1:M4, A2:M8, A4:ExM31	\$ 190	L12, A1:M4, A2:M8, A4:ExM31	\$ 132	L13, A1:M4, A2:M8, A4:ExM31	\$ 1,181			L5, A1:M4, A2:M8, A4:ExM31	\$ 2,153
3 - 4 Internal grade	L8, A1:M4, A2:M8, A4:ExM32	150	L9, A1:M4, A2:M8, A4:ExM32	159	L10, A1:M4, A2:M8, A4:ExM32	205	L11, A1:M4, A2:M8, A4:ExM32	67	L12, A1:M4, A2:M8, A4:ExM32	174	L13, A1:M4, A2:M8, A4:ExM32	676			L5, A1:M4, A2:M8, A4:ExM32	1,431
5 Internal grade	L8, A1:M4, A2:M8, A4:ExM33	79	L9, A1:M4, A2:M8, A4:ExM33	135	L10, A1:M4, A2:M8, A4:ExM33	51	L11, A1:M4, A2:M8, A4:ExM33	72	L12, A1:M4, A2:M8, A4:ExM33	11	L13, A1:M4, A2:M8, A4:ExM33	314			L5, A1:M4, A2:M8, A4:ExM33	662
6 Internal grade	L8, A1:M4, A2:M8, A4:ExM34	_	L9, A1:M4, A2:M8, A4:ExM34	_	L10, A1:M4, A2:M8, A4:ExM34	_	L11, A1:M4, A2:M8, A4:ExM34	_	L12, A1:M4, A2:M8, A4:ExM34	_	L13, A1:M4, A2:M8, A4:ExM34	_			L5, A1:M4, A2:M8, A4:ExM34	_
7 Internal grade	L8, A1:M4, A2:M8, A4:ExM35		L9, A1:M4, A2:M8, A4:ExM35		L10, A1:M4, A2:M8, A4:ExM35		L11, A1:M4, A2:M8, A4:ExM35	_	L12, A1:M4, A2:M8, A4:ExM35	_	L13, A1:M4, A2:M8, A4:ExM35				L5, A1:M4, A2:M8, A4:ExM35	
Total residential mortgage - adjustable rate	L8, A1:M4, A2:M8 \$	524	L9, A1:M4, A2:M8	505	L10, A1:M4, A2:M8	\$ 400	L11, A1:M4, A2:M8	\$ 329	L12, A1:M4, A2:M8	\$ 317	L13, A1:M4, A2:M8	\$ 2,171			L ₅ , A ₁ :M ₄ , A ₂ :M ₈	\$ 4,246
Residential mort	tgage—fixed rate															
1 - 2 Internal grade	L8, A1:M4, A2:M6, A4:ExM31 \$	60	L9, A1:M4, A2:M6, A4:ExM31 \$	97	L10, A1:M4, A2:M6, A4:ExM31	\$ 68	L11, A1:M4, A2:M6, A4:ExM31	\$ 29	L12, A1:M4, A2:M6, A4:ExM31	\$ 21	L13, A1:M4, A2:M6, A4:ExM31	\$ 66			L5, A1:M4, A2:M6, A4:ExM31	341
3 - 4 Internal grade	L8, A1:M4, A2:M6, A4:ExM32	13	L9, A1:M4, A2:M6, A4:ExM32	81	L10, A1:M4, A2:M6, A4:ExM32	37	L11, A1:M4, A2:M6, A4:ExM32	54	L12, A1:M4, A2:M6, A4:ExM32	46	L13, A1:M4, A2:M6, A4:ExM32	32			L5, A1:M4, A2:M6, A4:ExM32	263
5 Internal grade	L8, A1:M4, A2:M6, A4:ExM33	23	L9, A1:M4, A2:M6, A4:ExM33	_	L10, A1:M4, A2:M6, A4:ExM33	_	L11, A1:M4, A2:M6, A4:ExM33	_	L12, A1:M4, A2:M6, A4:ExM33	_	L13, A1:M4, A2:M6, A4:ExM33	24			L5, A1:M4, A2:M6, A4:ExM33	47
6 Internal grade	L8, A1:M4, A2:M6, A4:ExM34	_	L9, A1:M4, A2:M6, A4:ExM34	_	L10, A1:M4, A2:M6, A4:ExM34	_	L11, A1:M4, A2:M6, A4:ExM34	_	L12, A1:M4, A2:M6, A4:ExM34	_	L13, A1:M4, A2:M6, A4:ExM34	_			L5, A1:M4, A2:M6, A4:ExM34	_
7 Internal grade	L8, A1:M4, A2:M6, A4:ExM35		L9, A1:M4, A2:M6, A4:ExM35	_	L10, A1:M4, A2:M6, A4:ExM35		L11, A1:M4, A2:M6, A4:ExM35		L12, A1:M4, A2:M6, A4:ExM35		L13, A1:M4, A2:M6, A4:ExM35				L5, A1:M4, A2:M6, A4:ExM35	
Total residential mortgage - fixed rate	L8, A1:M4, A2:M6 <u>\$</u>	96	L9, A1:M4, A2:M6	178	L10, A1:M4, A2:M6	\$ 105	L11, A1:M4, A2:M6	\$ 83	L12, A1:M4, A2:M6	\$ 67	L13, A1:M4, A2:M6	\$ 122			L5, A1:M4, A2:M6	651

Figure 3.1 (continues)

Home equity	<u>20</u>	X4	20.	X3	20)	<u>2</u>	20.	<u>K1</u>	20	<u>Xo</u>	Pr	<u>ior</u>		Revolving Loans		Revolving Loans Converted to Term Loans		<u>To</u>	tal
credit																			
Risk Rating:																			
1 - 2 Internal grade													L14, A1:M4, A2:M18, A4:ExM31	\$ 823	L15, A1:M4, A2:M18, A4:ExM31	_	L5, A1:M4, A2:M18, A4:ExM31	\$	823
3 - 4 Internal grade													L14, A1:M4, A2:M18, A4:ExM32	300	L15, A1:M4, A2:M18, A4:ExM32	52	L5, A1:M4, A2:M18, A4:ExM32		352
5 Internal grade													L14, A1:M4, A2:M18, A4:ExM33	100	L15, A1:M4, A2:M18, A4:ExM33	9	L5, A1:M4, A2:M18, A4:ExM33		109
6 Internal grade													L14, A1:M4, A2:M18, A4:ExM34	-	L15, A1:M4, A2:M18, A4:ExM34	_	L5, A1:M4, A2:M18, A4:ExM34		_
7 Internal grade													L14, A1:M4, A2:M18, A4:ExM35	_	L15, A1:M4, A2:M18, A4:ExM35		L5, A1:M4, A2:M18, A4:ExM35		
Total home equity line of credit													L14, A1:M4, A2:M18	\$ 1,223	L15, A1:M4, A2:M18,	\$ 61	L5, A1:M4, A2:M18	\$	1,284
Other consum Risk Rating:	ner																		
1 - 2 Internal grade	L8, A1:M4, A2:ExM19, A4:ExM31 \$	11	L9, A1:M4, A2:ExM19, A4:ExM31 \$		L10, A1:M4, A2:ExM19, A4:ExM31 \$		L11, A1:M4, A2:ExM19, A4:ExM31 \$	_	L12, A1:M4, A2:ExM19, A4:ExM31 \$	_	L13, A1:M4, A2:ExM19, A4:ExM31 \$	_	L14, A1:M4, A2:M2, A4:ExM31	\$ 10			L5, A1:M4, A2:ExM20, A4:ExM31	\$	36
3 - 4 Internal grade	L8, A1:M4, A2:ExM19, A4:ExM32	3	L9, A1:M4, A2:ExM19, A4:ExM32		L10, A1:M4, A2:ExM19, A4:ExM32		L11, A1:M4, A2:ExM19, A4:ExM32	16	L12, A1:M4, A2:ExM19, A4:ExM32	_	L13, A1:M4, A2:ExM19, A4:ExM32	_	L14, A1:M4, A2:M2, A4:ExM32	11			L5, A1:M4, A2:ExM20, A4:ExM32		42
5 Internal grade	L8, A1:M4, A2:ExM19, A4:ExM33	5	L9, A1:M4, A2:ExM19, A4:ExM33		L10, A1:M4, A2:ExM19, A4:ExM33		L11, A1:M4, A2:ExM19, A4:ExM33	15	L12, A1:M4, A2:ExM19, A4:ExM33	_	L13, A1:M4, A2:ExM19, A4:ExM33	_	L14, A1:M4, A2:M2, A4:ExM33	-			L5, A1:M4, A2:ExM20, A4:ExM33		20
6 Internal grade	L8, A1:M4, A2:ExM19, A4:ExM34	_	L9, A1:M4, A2:ExM19, A4:ExM34	2	L10, A1:M4, A2:ExM19, A4:ExM34		L11, A1:M4, A2:ExM19, A4:ExM34	_	L12, A1:M4, A2:ExM19, A4:ExM34	_	L13, A1:M4, A2:ExM19, A4:ExM34	_	L14, A1:M4, A2:M2, A4:ExM34	_			L5, A1:M4, A2:ExM20, A4:ExM34		2

Figure 3.1 (continues)

Other consur	ner	20X4		20X3		20X2		20X1		20X0		<u>Prior</u>		Revolving Loans	Revolving Loans Converted to Term Loans		Total
Risk Rating:																	
7 Internal grade	L8, A1:M4, A2:ExM19, A4:ExM35	_	L9, A1:M4, A2:ExM19, A4:ExM35	_	L10, A1:M4, A2:ExM19, A4:ExM35	_	L11, A1:M4, A2:ExM19, A4:ExM35	_	L12, A1:M4, A2:ExM19, A4:ExM35	_	L13, A1:M4, A2:ExM19, A4:ExM35	_	L14, A1:M4, A2:M2, A4:ExM35			L5, A1:M4, A2:ExM20, A4:ExM35	
Total other consumer	L8, A1:M4, A2:ExM19	\$ 19	L9, A1:M4, A2:ExM19	\$ 11	L10, A1:M4, A2:ExM19	\$ 18	L11, A1:M4, A2:ExM19	\$ 31	L12, A1:M4, A2:ExM19	\$ <u> </u>	L13, A1:M4, A2:ExM19	<u> </u>	L14, A1:M4, A2:M2	\$ 21		L5, A1:M4, A2:ExM20	\$ 100

Figure 3.1 (continued)

	Standard Label	Balance Type	Period Type	Element Name
A1	Financing Receivable Portfolio Segment [Axis]		Duration	FinancingReceivablePortfolioSegmentAxis
	Financing Receivable Portfolio Segment [Domain]		Duration	Fin an cing Receivable Port folio Segment Domain
M3	Commercial Portfolio Segment [Member]		Duration	CommercialPortfolioSegmentMember
M4	Consumer Portfolio Segment [Member]		Duration	ConsumerPortfolioSegmentMember
A2	Class of Financing Receivable [Axis]		Duration	FinancingReceivableRecordedInvestmentByClassOfFinancingReceivableA xis
	Class of Financing Receivable [Domain]		Duration	FinancingReceivableRecordedInvestmentClassOfFinancingReceivableDo main
M6	Fixed Rate Residential Mortgage [Member]		Duration	FixedRateResidentialMortgageMember
M8	Adjustable Rate Residential Mortgage [Member]		Duration	AdjustableRateResidentialMortgageMember
M13	Commercial Real Estate [Member]		Duration	CommercialRealEstateMember
M15	Commercial and Industrial Sector [Member]		Duration	CommercialAndIndustrialSectorMember
ExM16	Equipment Financing [Member]		Duration	EquipmentFinancingMember
M18	Home Equity Line of Credit [Member]		Duration	HomeEquityMember
ExM20	Other Consumer Loan and Credit Card Receivables [Member]		Duration	Other Consumer Loan And Credit Card Receivables Member
M2	Credit Card Receivable [Member]		Duration	CreditCardReceivablesMember
ExM19	Consumer, Other [Member]		Duration	ConsumerOtherMember
A4	Internal Credit Assessment [Axis]		Duration	InternalCreditAssessmentAxis
	Internal Credit Assessment [Domain]		Duration	InternalCreditAssessmentDomain
ExM31	One to Two Internal Grade [Member]		Duration	OneToTwoInternalGradeMember
ExM32	Three to Four Internal Grade [Member]		Duration	ThreeToFourInternalGradeMember
ExM33	Five Internal Grade [Member]		Duration	FiveInternalGradeMember
ExM34	Six Internal Grade [Member]		Duration	SixInternalGradeMember
ExM35	Seven Internal Grade [Member]		Duration	SevenInternalGradeMember
L5	Financing Receivable, before Allowance for Credit Loss	Debit	Instant	NotesReceivableGross
L8	Financing Receivable, Year One, Originated, Current Fiscal Year	Debit	Instant	FinancingReceivableOriginatedInCurrentFiscalYear
L9	Financing Receivable, Year Two, Originated, Fiscal Year before Current Fiscal Year	Debit	Instant	$Fin ancing {\bf Receivable Originated In Fiscal Year Before Latest Fiscal Year}$
L10	Financing Receivable, Year Three, Originated, Two Years before Current Fiscal Year	Debit	Instant	FinancingReceivableOriginatedTwoYearsBeforeLatestFiscalYear
L11	Financing Receivable, Year Four, Originated, Three Years before Current Fiscal Year	Debit	Instant	FinancingReceivableOriginatedThreeYearsBeforeLatestFiscalYear
L12	Financing Receivable, Year Five, Originated, Four Years before Current Fiscal Year	Debit	Instant	Fin an cing Receivable Origin at ed Four Years Before Latest Fiscal Year
L13	Financing Receivable, Originated, More than Five Years before Current Fiscal Year	Debit	Instant	Fin ancing Receivable Originated Five Or More Years Before Latest Fiscal Year Fin and Fine States Fine States Fin Andrew Fine States Fine Fine States Fine States Fine States Fine Fine States Fine States Fine States Fine Fine States Fine Fine States Fine States Fine Fine States Fine Fine States Fine Fine States Fine Fine Fine Fine States Fine Fine Fine Fine Fine Fine Fine Fine
L14	Financing Receivable, Revolving	Debit	Instant	FinancingReceivableRevolving
L15	Financing Receivable, Revolving, Converted to Term Loan	Debit	Instant	FinancingReceivableRevolvingConvertedToTermLoan

Figure 3.2

				L8	L9	L10	L11	L12	L13	L14	L15	L5
Standard Label	Financing Receivable Portfolio Segment [Axis]	Class of Financing Receivable [Axis]	Internal Credit Assessment [Axis]	Financing Receivable, Year One, Originated, Current Fiscal Year	Financing Receivable, Year Two, Originated, Fiscal Year before Current Fiscal Year	Financing Receivable, Year Three, Originated, Two Years before Current Fiscal Year	Financing Receivable, Year Four, Originated, Three Years before Current Fiscal Year	Financing Receivable, Year Five, Originated, Four Years before Current Fiscal Year	Financing Receivable, Originated, More than Five Years before Current Fiscal Year	Financing Receivable, Revolving	Financing Receivable, Revolving, Converted to Term Loan	Financing Receivable, before Allowance for Credit Loss
Preferred Label				Loans, Amortized Cost Basis by Origination Year, 20X4	Loans, Amortized Cost Basis by Origination Year, 20X3	Loans, Amortized Cost Basis by Origination Year, 20X2	Loans, Amortized Cost Basis by Origination Year, 20X1	Loans, Amortized Cost Basis by Origination Year, 20X0	Loans, Amortized Cost Basis by Origination Year, Prior	Revolving Loans	Revolving Loans Converted to Term Loans	Loans
			One to Two Internal Grade [Member]									
			ExM31	939000000	271000000	225000000	273000000	487000000	1897000000			4092000000
			Three to Four Internal Grade [Member]									
			ExM32	498000000	354000000	135000000	715000000	156000000	994000000			2852000000
		Commercial Real Estate [Member] M13	Five Internal Grade [Member] ExM33	644000000	267000000	143000000	o	465000000	375000000			1894000000
	Commercial Portfolio Segment [Member]		Six Internal Grade [Member] ExM34	20000000	11000000	8000000	9000000	0	117000000			165000000
	M3		Seven Internal Grade [Member]									
			ExM35	3000000	2000000	5000000	4000000	0	10000000			24000000
			0	2104000000	905000000	516000000	1001000000	1108000000	3393000000			9027000000
			One to Two Internal Grade [Member]	371000000	249000000	209000000	464000000	322000000	2513000000			4128000000
		Commercial and Industrial Sector [Member]				-		-				·
		M15		233000000	127000000	113000000	182000000	117000000	1136000000			1908000000
			Five Internal Grade [Member]	50000000	151000000			101000000	FF0000000			99000000
			11A11133	52000000	151000000	0	0	121000000	559000000			883000000

Figure 3.3 (continues)

				L8	L9	L10	L11	L12	L13	L14	L15	L ₅
ndard	Financing Receivable Portfolio Segment [Axis]	Class of Financing Receivable [Axis]	Internal Credit Assessment [Axis]	Financing Receivable, Year One, Originated, Current Fiscal Year	Financing Receivable, Year Two, Originated, Fiscal Year before Current Fiscal Year	Financing Receivable, Year Three, Originated, Two Years before Current Fiscal Year	Financing Receivable, Year Four, Originated, Three Years before Current Fiscal Year	Financing Receivable, Year Five, Originated, Four Years before Current Fiscal Year	Financing Receivable, Originated, More than Five Years before Current Fiscal Year	Financing Receivable, Revolving	Financing Receivable, Revolving, Converted to Term Loan	Financing Receivable, before Allowance for Credit Loss
erred Label				Loans, Amortized Cost Basis by Origination Year, 20X4	Loans, Amortized Cost Basis by Origination Year, 20X3	Loans, Amortized Cost Basis by Origination Year, 20X2	Loans, Amortized Cost Basis by Origination Year, 20X1	Loans, Amortized Cost Basis by Origination Year, 20X0	Loans, Amortized Cost Basis by Origination Year, Prior	Revolving Loans	Revolving Loans Converted to Term Loans	Loans
		Commercial and Industrial Sector [Member]	Six Internal Grade [Member] ExM34	0	0	0	0	0	0			0
		M15	Seven Internal Grade [Member]									
			EXM35	656000000	527000000	322000000	646000000	56000000	4208000000			6919000000
	Commercial Portfolio Segment [Member]		One to Two Internal Grade [Member] ExM31	10400000	158000000	191000000	259000000	285000000	458000000			1455000000
	M3		Three to Four Internal Grade [Member]									
		Equipment Financing [Member]	Five Internal Grade [Member]	155000000	165000000	137000000	169000000	144000000	532000000			1302000000
		ExM16	ExM33	0	0	0	0	0	217000000			217000000
			Six Internal Grade [Member]	o	o	o	o	o	o			o
			Seven Internal Grade [Member]		Ů		J					Ů
			ExM35	0	0	0	0	0	0			0
				259000000	323000000	328000000	428000000	429000000	1207000000			2974000000
	Consumer Portfolio Segment [Member]	Adjustable Rate Residential Mortgage [Member]	One to Two Internal Grade [Member]									
	M4	M8	ExM31	295000000	211000000	144000000	190000000	132000000	1181000000			2153000000

			L8	L9	L10	L11	L12	L13	L14	L15	L ₅
Portfolio	Class of Financing Receivable [Axis]	Internal Credit Assessment [Axis]	Financing Receivable, Year One, Originated, Current Fiscal Year	Financing Receivable, Year Two, Originated, Fiscal Year before Current Fiscal Year	Financing Receivable, Year Three, Originated, Two Years before Current Fiscal Year	Financing Receivable, Year Four, Originated, Three Years before Current Fiscal Year	Financing Receivable, Year Five, Originated, Four Years before Current Fiscal Year	Financing Receivable, Originated, More than Five Years before Current Fiscal Year	Financing Receivable, Revolving	Financing Receivable, Revolving, Converted to Term Loan	Financing Receivable, before Allowance for Credit Loss
			Loans, Amortized Cost Basis by Origination Year, 20X4	Loans, Amortized Cost Basis by Origination Year, 20X3	Loans, Amortized Cost Basis by Origination Year, 20X2	Loans, Amortized Cost Basis by Origination Year, 20X1	Loans, Amortized Cost Basis by Origination Year, 20X0	Loans, Amortized Cost Basis by Origination Year, Prior	Revolving Loans	Revolving Loans Converted to Term Loans	Loans
		Three to Four Internal Grade [Member]									
			150000000	159000000	205000000	67000000	174000000	676000000			1431000000
	Adjustable Rate Residential Mortgage	Internal Grade [Member]	7000000	19500000	51000000	7 9000000	11000000	014000000			66000000
			79000000	135000000	51000000	72000000	11000000	314000000			662000000
		Grade [Member]		0	0	0	0	0			o
Portfolio Segment		Seven Internal Grade [Member]		0		<u> </u>	Ū				
M4		ExM35	0	0	0	0	0	0			0
			524000000	505000000	40000000	329000000	317000000	2171000000			4246000000
		One to Two Internal Grade [Member]									
			60000000	97000000	68000000	29000000	21000000	66000000			341000000
		Three to Four Internal Grade [Member]									
		ExM32	13000000	81000000	37000000	54000000	46000000	32000000			263000000
	Fixed Rate Residential Mortgage [Member]	Five Internal Grade [Member]									
	M6		23000000	0	0	0	0	24000000			47000000
		Grade [Member]						0			o
			0	0	0		0	0			0
		Internal Grade [Member]	o	o	o	o	o	o			o
	Consumer Portfolio	Portfolio Segment [Axis] A1 A2 Adjustable Rate Rate Residential Mortgage [Member] M8 Consumer Portfolio Segment [Member] M4 Fixed Rate Residential Mortgage	Portfolio Segment [Axis] A1 A2 A4 A4 A4 A4 A4 A4 A4 A4 A4	Financing Receivable Portfolio Segment [Axis] A1	Consumer Portfolio Segment [Member] M4 Consumer Portfolio Segment [Member] M4 Consumer Portfolio Segment [Member] M5 Consumer Portfolio Segment [Member] M6 Fixed Rate Residential Mortgage [Member] ExM31 Financing Receivable, Credit Axesssment [Axis] Axes [Axis	Financing Receivable Portfolio Segment [Member] M8 Consumer Portfolio Segment [Member] M4 Consumer Portfolio Segment [Member] M6 Fixed Rate Rate Residential Member] M6 Fixed Rate Rate Rate Residential Member] M7 Consumer Portfolio Segment [Member] M8 Six Internal Grade [Member] Ex M33 Cone to Two Internal Grade [Member] Ex M34 Cone to Two Internal Grade [Member] Ex M34 Cone to Two Internal Grade [Member] Ex M35 Cone to Two Internal Grade [Member] Ex M35 Cone to Two Internal Grade [Member] Ex M31 Cone to Two Internal Grade [Member] Ex M31 Cone to Two Internal Grade [Member] Ex M33 Cone to Two Internal Grade [Member] Ex M34 Cone to Two Internal Grade [Member] Ex M35 Cone to Two Internal Grade [Member] Ex M31 Cone to Two Internal Grade [Member] Ex M32 Internal Grade [Member] Ex M32 Internal Grade [Member] Ex M33 Six Internal Grade [Member] Ex M33 Six Internal Grade [Member] Ex M32 Six Internal Grade [Member] Ex M33 Six Internal Grade [Member] Ex M32 Six Internal Grade [Member] Ex M33 Six Internal Grade [Member] Ex M34 O O O O O O OO O	Consumer Fortfolio Rate Basis by Originated Mortgamber Material Mortgamber Material Mortgamber Material Mortgamb	Financing Receivable (Segment (Axis) Axis Axi	Consumer Portfolio Racic Habits Case of portfolio Portfo	Comsumer Portfolior Material Residential Residenti	Consumer Consumer

Figure 3.3 (continues)

				L8	L9	L10	L11	L12	L13	L14	L15	L5
Standard Label	Financing Receivable Portfolio Segment [Axis]	Class of Financing Receivable [Axis]	Internal Credit Assessment [Axis]	Financing Receivable, Year One, Originated, Current Fiscal Year	Financing Receivable, Year Two, Originated, Fiscal Year before Current Fiscal Year	Financing Receivable, Year Three, Originated, Two Years before Current Fiscal Year	Financing Receivable, Year Four, Originated, Three Years before Current Fiscal Year	Financing Receivable, Year Five, Originated, Four Years before Current Fiscal Year	Financing Receivable, Originated, More than Five Years before Current Fiscal Year	Financing Receivable, Revolving	Financing Receivable, Revolving, Converted to Term Loan	Financing Receivable, before Allowance for Credit Loss
Preferred Label				Loans, Amortized Cost Basis by Origination Year, 20X4	Loans, Amortized Cost Basis by Origination Year, 20X3	Loans, Amortized Cost Basis by Origination Year, 20X2	Loans, Amortized Cost Basis by Origination Year, 20X1	Loans, Amortized Cost Basis by Origination Year, 20X0	Loans, Amortized Cost Basis by Origination Year, Prior	Revolving Loans	Revolving Loans Converted to Term Loans	Loans
		Fixed Rate Residential Mortgage [Member]										
		M6		96000000	178000000	105000000	83000000	67000000	122000000			651000000
			One to Two Internal Grade [Member]							823000000	0	823000000
			Three to Four Internal Grade [Member]							30000000	52000000	352000000
	Consumer Portfolio Segment [Member] M4	Home Equity Line of Credit [Member] M18	Five Internal Grade [Member]							100000000	9000000	109000000
			Six Internal Grade [Member]							0	0	o
			Seven Internal Grade [Member]							0	0	o
			- 55							1223000000	61000000	1284000000
		Consumer, Other	One to Two Internal Grade [Member]	4,000	400000	140000	_		_			
		[Member] ExM19	Three to Four Internal Grade [Member]	11000000	1000000	14000000	0	0	0			
			ExM32	3000000	8000000	4000000	16000000	О	О			

				L8	L9	L10	Lii	L12	L13	L14	L15	L5
Standard Label	Financing Receivable Portfolio Segment [Axis]	Class of Financing Receivable [Axis]	Internal Credit Assessment [Axis]	Financing Receivable, Year One, Originated, Current Fiscal Year	Financing Receivable, Year Two, Originated, Fiscal Year before Current Fiscal Year	Financing Receivable, Year Three, Originated, Two Years before Current Fiscal Year	Financing Receivable, Year Four, Originated, Three Years before Current Fiscal Year	Financing Receivable, Year Five, Originated, Four Years before Current Fiscal Year	Financing Receivable, Originated, More than Five Years before Current Fiscal Year	Financing Receivable, Revolving	Financing Receivable, Revolving, Converted to Term Loan	Financing Receivable, before Allowance for Credit Loss
Preferred Label				Loans, Amortized Cost Basis by Origination Year, 20X4	Loans, Amortized Cost Basis by Origination Year, 20X3	Loans, Amortized Cost Basis by Origination Year, 20X2	Loans, Amortized Cost Basis by Origination Year, 20X1	Loans, Amortized Cost Basis by Origination Year, 20X0	Loans, Amortized Cost Basis by Origination Year, Prior	Revolving Loans	Revolving Loans Converted to Term Loans	Loans
			Five Internal Grade [Member]	5000000	o	0	15000000	0	o			
		Consumer, Other [Member]	Six Internal Grade [Member]	0	2000000	0	0	0	0			
			Seven Internal Grade [Member]	0	2000000	0	0	0	0			
			ExM35	0	0	0	0	0	0			
				19000000	11000000	18000000	31000000	0	0			
	Consumer Portfolio Segment [Member] M4		One to Two Internal Grade [Member]							10000000		
			Three to Four Internal Grade [Member]							11000000		
		Credit Card Receivable [Member]	Five Internal Grade [Member]							0		
			Six Internal Grade [Member] ExM34							o		
			Seven Internal Grade [Member]							o		
										21000000		

				L8	L9	L10	L11	L12	L13	L14	L15	L5
Standard	Financing Receivable Portfolio Segment [Axis]	Class of Financing Receivable [Axis]	Internal Credit Assessment [Axis]	Financing Receivable, Year One, Originated, Current Fiscal Year	Financing Receivable, Year Two, Originated, Fiscal Year before Current Fiscal Year	Financing Receivable, Year Three, Originated, Two Years before Current Fiscal Year	Financing Receivable, Year Four, Originated, Three Years before Current Fiscal Year	Financing Receivable, Year Five, Originated, Four Years before Current Fiscal Year	Financing Receivable, Originated, More than Five Years before Current Fiscal Year	Financing Receivable, Revolving	Financing Receivable, Revolving, Converted to Term Loan	Financing Receivable, before Allowance for Credit Loss
Preferred Label				Loans, Amortized Cost Basis by Origination Year, 20X4	Loans, Amortized Cost Basis by Origination Year, 20X3	Loans, Amortized Cost Basis by Origination Year, 20X2	Loans, Amortized Cost Basis by Origination Year, 20X1	Loans, Amortized Cost Basis by Origination Year, 20X0	Loans, Amortized Cost Basis by Origination Year, Prior	Revolving Loans	Revolving Loans Converted to Term Loans	Loans
			One to Two Internal Grade [Member]									36000000
		Other	Three to Four Internal Grade [Member]									4200000
	Consumer Portfolio Segment [Member] M4	Consumer Loan and Credit Card Receivables [Member] ExM20	Five Internal Grade [Member]									20000000
			Six Internal Grade [Member] ExM34									2000000
			Seven Internal Grade [Member] ExM35									o
												100000000

Figure 3.3 (continued)

- The XBRL report view has the primary line-item elements in the column headings and the member elements are the row headings due to size constraints.
- "Financing Receivable, before Allowance for Credit Loss" (L5) is used to tag the fact value for loans before the allowance for credit loss. Alternatively, "Financing Receivable, Excluding Accrued Interest, before Allowance for Credit Loss" (L1) may be used, if applicable. Additionally, the following elements were used to tag the fact value for loans originated each year, along with the alternative elements that may be used if accrued interest is excluded:
 - "Financing Receivable, Year One, Originated, Current Fiscal Year" (L8) or "Financing Receivable, Excluding Accrued Interest, Year One, Originated, Current Fiscal Year" (L36).
 - "Financing Receivable, Year Two, Originated, Fiscal Year before Current Fiscal Year" (L9) or "Financing Receivable, Excluding Accrued Interest, Year Two, Originated, Fiscal Year before Current Fiscal Year" (L37).
 - "Financing Receivable, Year Three, Originated, Two Years before Current Fiscal Year" (L10) or "Financing Receivable, Excluding Accrued Interest, Year Three, Originated, Two Years before Current Fiscal Year" (L38).
 - "Financing Receivable, Year Four, Originated, Three Years before Current Fiscal Year" (L11) or "Financing Receivable, Excluding Accrued Interest, Year Four, Originated, Three Years before Current Fiscal Year" (L39).
 - "Financing Receivable, Year Five, Originated, Four Years before Current Fiscal Year" (L12) or "Financing Receivable, Excluding Accrued Interest, Year Five, Originated, Four Years before Current Fiscal Year" (L40).
 - "Financing Receivable, Originated, More than Five Years before Current Fiscal Year" (L13) or "Financing Receivable, Excluding Accrued Interest, Originated, More than Five Years before Current Fiscal Year" (L41).
 - "Financing Receivable, Revolving" (L14) or "Financing Receivable, Excluding Accrued Interest, Revolving" (L42).
 - "Financing Receivable, Revolving, Converted to Term Loan" (L15) or "Financing Receivable, Excluding Accrued Interest, Revolving, Converted to Term Loan" (L43).

Example 4—Nonperforming Loans

This example illustrates the modeling for the disclosure of nonperforming loans disaggregated by class of loan distinguished by core and non-core business portfolios. The core portfolio consists of residential mortgage and home equity loans which the entity has identified as being strategic or central to the entity's ongoing business. The non-core portfolio consists of residential mortgage and home equity loan assets that are part of businesses or portfolios *not* strategic or central to the entity's ongoing business operations. This can include, but is not limited to, higher risk, nonstrategic legacy businesses or portfolios intended to be wound down or disposed of other than by sale.

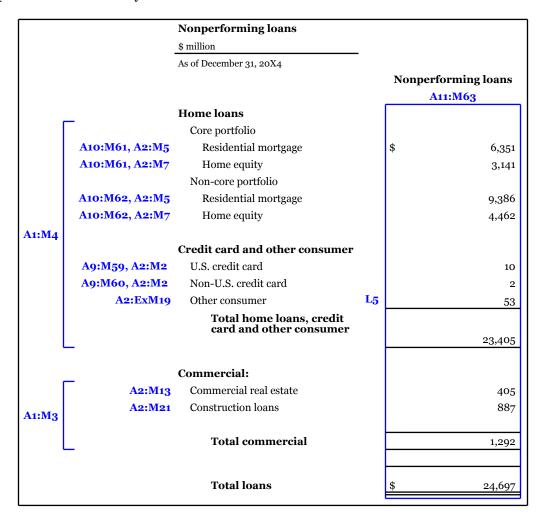


Figure 4.1

	Standard Label	Balance Type	Period Type	Element Name
A1	Financing Receivable Portfolio Segment [Axis]		Duration	FinancingReceivablePortfolioSegmentAxis
	Financing Receivable Portfolio Segment [Domain]		Duration	FinancingReceivablePortfolioSegmentDomain
M3	Commercial Portfolio Segment [Member]		Duration	CommercialPortfolioSegmentMember
M4	Consumer Portfolio Segment [Member]		Duration	ConsumerPortfolioSegmentMember
A2	Class of Financing Receivable [Axis]		Duration	FinancingReceivableRecordedInvestmentByClassOfFinancingReceivableAxis
	Class of Financing Receivable [Domain]		Duration	Fin an cing Receivable Recorded Investment Class Of Fin ancing Receivable Domain
M2	Credit Card Receivable [Member]		Duration	CreditCardReceivablesMember
M ₅	Residential Mortgage [Member]		Duration	ResidentialMortgageMember
M 7	Home Equity Loan [Member]		Duration	HomeEquityLoanMember
M13	Commercial Real Estate [Member]		Duration	CommercialRealEstateMember
ExM19	Consumer, Other [Member]		Duration	ConsumerOtherMember
M21	Construction Loans [Member]		Duration	ConstructionLoansMember
A9	Geographic Distribution [Axis]		Duration	GeographicDistributionAxis
	Geographic Distribution [Domain]		Duration	GeographicDistributionDomain
	Geographic Distribution, Domestic [Member]		Duration	GeographicDistributionDomesticMember
M59	UNITED STATES		Duration	country:US
M60	Geographic Distribution, Foreign [Member]		Duration	GeographicDistributionForeignMember
A10	Core and Non-core Status [Axis]		Duration	CoreAndNonCoreStatusAxis
	Core and Non-core Status [Domain]		Duration	CoreAndNonCoreStatusDomain
M61	Core [Member]		Duration	CoreMember
M62	Non-core [Member]		Duration	NonCoreMember
A11	Financial Instrument Performance Status [Axis]		Duration	FinancialInstrumentPerformanceStatusAxis
	Financial Instrument Performance Status [Domain]		Duration	FinancialInstrumentPerformanceStatusDomain
M63	Nonperforming Financial Instruments [Member]		Duration	NonperformingFinancingReceivableMember
L5	Financing Receivable, before Allowance for Credit Loss	Debit	Instant	NotesReceivableGross

Figure 4.2

The XBRL report view created using the modeling structure is provided here:

L5 Financing Receivable Portfolio Financial Financing Receivable, before Allowance for Instrument Core and Standard Non-core Status [Axis] **Class of Financing** Geographic Performance Label Segment [Axis] Status [Axis] Receivable [Axis] Distribution [Axis] **Credit Loss** A10 A11 **Preferred** Nonperforming loans Label Residential Mortgage [Member] Core [Member] 6351000000 Home Equity Loan [Member] M61 3141000000 Residential Mortgage [Member] Non-core [Member] Nonperforming Financial Portfolio Segment 9386000000 Portfolio Segment [Member] Home Equity Loan [Member] **M62** [Member] **M63 M4 M**7 4462000000 **Credit Card** UNITED STATES Receivable M59 [Member] 10000000 **M2** Geographic Distribution, Foreign [Member] **M60** 2000000 Other Consumer [Member] ExM₁₉ 53000000 23405000000 Commercial Real Estate [Member] **Commercial** 405000000 **Portfolio** Segment Construction [Member] Loans [Member] **M21 M3** 887000000 1292000000 24697000000

Figure 4.3

- The XBRL report view has the primary line-item elements in the column headings and the member elements are the row headings due to size constraints.
- This example illustrates domestic and foreign loans disaggregated by class of loan. The "Geographic Distribution [Axis]" (A9) is intended to be used to tag the disaggregation of the loans by business activity identified as either domestic or foreign. In this example, domestic relates to the US. Therefore, the domestic information is intended to be tagged with the "UNITED STATES" (M59) which is a member from the SEC's Country Taxonomy. Foreign is not specified or disaggregated so the "Geographic Distribution, Foreign [Member]" (M60) is used to tag the business activity identified as foreign. The "Geographic Distribution, Domestic [Member]" is not intended to be used in the instance document, but it is expected to be included in the Definition Linkbase (see Figure 4.2) as the parent of the specific country for domestic activity. The "Geographical [Axis]" (A8) contains names of states, provinces or cities for specific locations and would not be used in this type of disclosure.
- "Financing Receivable, before Allowance for Credit Loss" (L5) is used to tag the fact value for loans before the allowance for credit loss. Alternatively, "Financing Receivable, Excluding Accrued Interest, before Allowance for Credit Loss" (L1) may be used, if applicable.

Example 5—Summary of Loans by Portfolio and Class

This example illustrates the modeling for the disclosure of loans disaggregated by class of loan that is categorized by type of collateral. The members from the "Collateral Held [Axis]" are applied to the "Class of Financing Receivable [Axis]" (A2) to convey the classes.

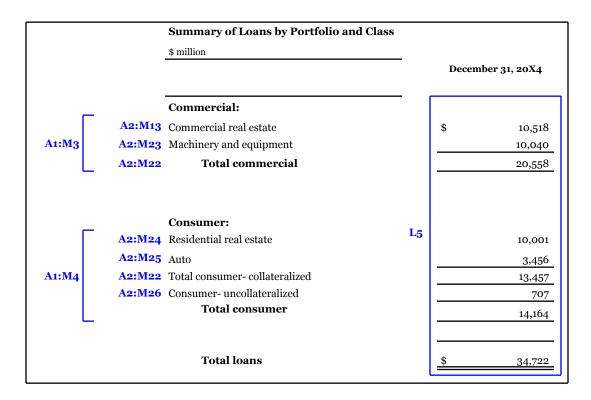


Figure 5.1

	Standard Label	Balance Type	Period Type	Element Name
A1	Financing Receivable Portfolio Segment [Axis]		Duration	FinancingReceivablePortfolioSegmentAxis
	Financing Receivable Portfolio Segment [Domain]		Duration	FinancingReceivablePortfolioSegmentDomain
M3	Commercial Portfolio Segment [Member]		Duration	CommercialPortfolioSegmentMember
M4	Consumer Portfolio Segment [Member]		Duration	ConsumerPortfolioSegmentMember
A2	Class of Financing Receivable [Axis]		Duration	Financing Receivable Recorded Investment By Class Of Financing Receivable Axis
	Class of Financing Receivable [Domain]		Duration	FinancingReceivableRecordedInvestmentClassOfFinancingReceiva bleDomain
M22	Collateral Pledged [Member]		Duration	CollateralPledgedMember
M13	Commercial Real Estate [Member]		Duration	CommercialRealEstateMember
M23	Machinery and Equipment [Member]		Duration	MachineryAndEquipmentMember
M24	Residential Real Estate [Member]		Duration	ResidentialRealEstateMember
M25	Automobiles [Member]		Duration	AutomobilesMember
M26	Uncollateralized [Member]		Duration	UncollateralizedMember
L5	Financing Receivable, before Allowance for Credit Loss	Debit	Instant	NotesReceivableGross

Figure 5.2

			L 5
ndard Label	Financing Receivable Portfolio Segment [Axis]	Class of Financing Receivable [Axis]	Financing Receivable, before Allowance for Credit Loss
erred Label			Loans
		Commercial Real Estate [Member]	
		M13	10518000000
		Machinery and Equipment [Member]	
	Commercial Portfolio Segment [Member]	M23	1004000000
	M3	Collateral Pledged [Member]	
		M22	20558000000
			20558000000
		Residential Real Estate [Member]	
		M24	10001000000
		Automobiles [Member]	
	Consumer Portfolio Segment	M25	3456000000
	[Member]	Collateral Pledged [Member]	
	M4	M22	13457000000
		Uncollateralized [Member]	
		M26	707000000
			14164000000
	Report-wide Value		34722000000

Figure 5.3

- The XBRL report view has the primary line-item elements in the column headings and the member elements are the row headings due to size constraints.
- The \$20,558 million is tagged twice even though the number is only presented once. It is tagged once with the members "Collateral Pledged [Member]" (M22) and "Commercial Portfolio Segment [Member]" (M3) since it is the total of collateral pledged in the commercial portfolio segment. It is also tagged once with the member "Commercial Portfolio Segment [Member]" (M3) since it is the total of the commercial portfolio.
- "Financing Receivable, before Allowance for Credit Loss" (L5) is used to tag the fact value for loans before the allowance for credit loss. Alternatively, "Financing Receivable, Excluding Accrued Interest, before Allowance for Credit Loss" (L1) may be used, if applicable.

Example 6-Loan Modifications

This example illustrates the modeling for the disclosure of loan modifications by different types of concessions. The example breaks out the type of loan concession using the Loan Restructuring Modification [Axis]" (A12). Concessions include: interest rate reductions, term extensions, principal forgiveness, and combinations of these concessions. The loans included in the combination columns have had multiple types of modifications in the same period, such as term extension and principal forgiveness or term extension and interest rate reduction.

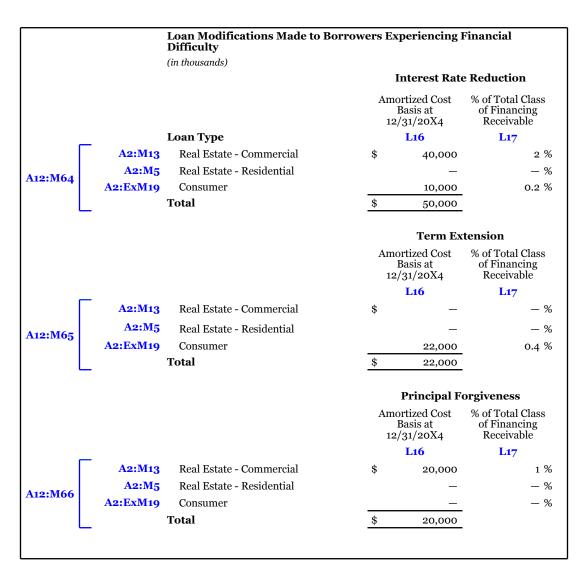


Figure 6.1(a) (continues)

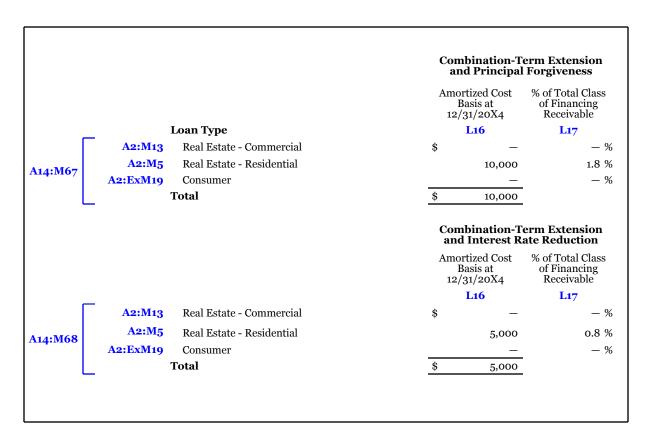


Figure 6.1(a) (continued)

	Standard Label	Balance Type	Period Type	Element Name
A2	Class of Financing Receivable [Axis]		Duration	FinancingReceivableRecordedInvestmentByClassOfFinancingReceivableA xis
	Class of Financing Receivable [Domain]		Duration	Fin an cing Receivable Recorded Investment Class Of Fin ancing Receivable Domain
M5	Residential Mortgage [Member]		Duration	ResidentialMortgageMember
M13	Commercial Real Estate [Member]		Duration	CommercialRealEstateMember
ExM19	Consumer, Other [Member]		Duration	ConsumerOtherMember
A12	Loan Restructuring Modification [Axis]		Duration	LoanRestructuringModificationAxis
	Loan Restructuring Modification [Domain]		Duration	LoanRestructuringModificationDomain
M64	Contractual Interest Rate Reduction [Member]		Duration	ContractualInterestRateReductionMember
M65	Extended Maturity [Member]		Duration	ExtendedMaturityMember
M66	Principal Forgiveness [Member]		Duration	PrincipalForgivenessMember
M67	Extended Maturity and Principal Forgiveness [Member]		Duration	ExtendedMaturityAndPrincipalForgivenessMember
M68	Extended Maturity and Interest Rate Reduction [Member]		Duration	ExtendedMaturityAndInterestRateReductionMember
	,			
L16	Financing Receivable, Modified in Period, Amount	Debit	Duration	$\label{lem:postModificationRecordedInvestment} Financing Receivable Modifications PostModification Recorded Investment \\ 2$
L17	Financing Receivable, Modified in Period, to Total Financing Receivables, Percentage		Duration	Fin ancing Receivable Modification To Total Fin ancing Receivables Percent

Figure 6.2(a)

			L16	L17
Standard Label	Loan Restructuring Modification [Axis]	Class of Financing Receivable [Axis] A2	Financing Receivable, Modified in Period, Amount	Financing Receivable, Modified in Period, to Total Financing Receivables, Percentage
Preferred Label			Modified Loan	% of Total Class of Financing Receivable
		Commercial Real Estate [Member]		
		M13	4000000	0.020
		Residential Mortgage [Member]		
	Contractual Interest Rate Reduction [Member] M64	M5	o	О
		Consumer, Other [Member]		
		ExM19	10000000	0.002
			50000000	
		Commercial Real Estate [Member]		
		M13	o	О
		Residential Mortgage [Member]		
	Extended Maturity [Member]	M5	o	О
	M65	Consumer, Other [Member]		
		ExM19	22000000	0.004
			22000000	
		Commercial Real Estate [Member]		
		M13	20000000	0.010
		Residential Mortgage [Member]		
	Principal Forgiveness [Member]	M5	o	О
	M66	Consumer, Other [Member]		
		ExM19	О	О
			20000000	

Figure 6.3(a) (continues)

			L16	L17
Standard Label	Loan Restructuring Modification [Axis]	Class of Financing Receivable [Axis]	Financing Receivable, Modified in Period, Amount	Financing Receivable, Modified in Period, to Total Financing Receivables, Percentage
Preferred Label			Modified Loan	% of Total Class of Financing Receivable
		Commercial Real Estate [Member]		
		M13	О	О
	Extended Maturity and Principal Forgiveness	Residential Mortgage [Member]		
	[Member]	M5	10000000	0.018
	M6 7	Consumer, Other [Member]		
		ExM19	0	0
			10000000	
		Commercial Real Estate [Member]		
		M13	0	0
	Extended Maturity and Interest Rate Reduction	Residential Mortgage [Member]		
	[Member]	M ₅	5000000	0.008
	M68	Consumer, Other [Member]		
		ExM19	0	0
			5000000	

Figure 6.3(a) (continued)

- The XBRL report view has the primary line-item elements in the column headings and the member elements are the row headings due to size constraints.
- If the information is disaggregated by type of modification program, such as various government modification programs or proprietary programs, the programs can be disclosed using the "Loan Restructuring Modification Name [Axis]".
- This disclosure breaks out residential real estate loans, (Residential Mortgage [Member]) (M5), and consumer loans (Consumer, Other [Member]) (ExM19). Since both classes are are loans made to consumers, the element, "Consumer Loan [Member]", would not be appropriate because it includes all consumer loans (which would include consumer and residential real estate, in this example). Consumer, Other [Member] (ExM19) represents the consumer loans excluding the residential consumer loans presented in the table and can exclude other specific types of loans that would be classified as consumer. Consumer, Other [Member] (ExM19) is expected to be proposed for the 2024 Taxonomy.
- If an entity expects to exclude accrued interest, "Financing Receivable, Excluding Accrued Interest, Modified in Period, Amount", "Financing Receivable, Excluding Accrued Interest, Modified in Period, to Total Financing Receivables, Percentage", and "Financing Receivable, Modified in Period, Accrued Interest, Amount" elements may be used.

Example 6.1(b)—Financial Effect of Modifications Made to Borrowers Experiencing Financial Difficulty

This example illustrates the modeling for the disclosure of the financial effect of modifications made to borrowers experiencing financial difficulty.

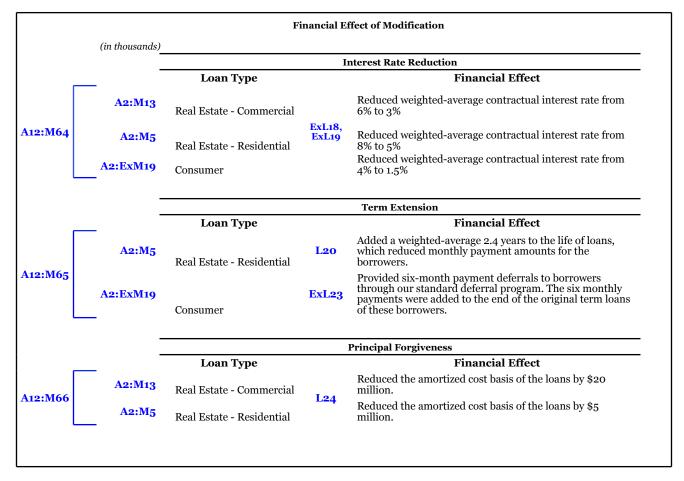


Figure 6.1(b)

	Standard Label	Balance Type	Period Type	Element Name
A2	Class of Financing Receivable [Axis]		Duration	FinancingReceivableRecordedInvestmentByClassOfFinancingReceivableA
	Class of Financing Receivable [Domain]		Duration	FinancingReceivableRecordedInvestmentClassOfFinancingReceivableD
M5	Residential Mortgage [Member]		Duration	ResidentialMortgageMember
M13	Commercial Real Estate [Member]		Duration	CommercialRealEstateMember
ExM19	Consumer, Other [Member]		Duration	ConsumerOtherMember
A12	Loan Restructuring Modification [Axis]		Duration	LoanRestructuringModificationAxis
	Loan Restructuring Modification [Domain]		Duration	LoanRestructuringModificationDomain
M64	Contractual Interest Rate Reduction [Member]		Duration	ContractualInterestRateReductionMember
M65	Extended Maturity [Member]		Duration	ExtendedMaturityMember
M66	Principal Forgiveness [Member]		Duration	PrincipalForgivenessMember
ExL18	Financing Receivable, Modified, Weighted Average Interest Rate before Modification	Debit	Instant	FinancingReceivableModifiedWeightedAverageInterestRateBeforeModification
ExL19	Financing Receivable, Modified, Weighted Average Interest Rate after Modification	Debit	Instant	Fin ancing Receivable Modified Weighted Average Interest Rate After Modification
L20	Financing Receivable, Modified, Weighted Average Term Increase from Modification		Duration	FinancingReceivableModifiedWeightedAverageTermIncreaseFromModi fication
ExL23	Financing Receivable, Modified, Payment Deferral, Period		Instant	FinancingReceivableModifiedPaymentDeferralPeriod
L24	Financing Receivable, Modified, Increase (Decrease) from Modification	Debit	Duration	$Fin an cing Receivable Troubled Debt Restructuring Increase Decrease From \\ Modification$

Figure 6.2(b)

			ExL18	ExL19	L20	ExL23	L24
Standard Label	Loan Restructuring Modification [Axis]	Class of Financing Receivable [Axis]	Financing Receivable, Modified, Weighted Average Interest Rate before Modification	Financing Receivable, Modified, Weighted Average Interest Rate after Modification	Financing Receivable, Modified, Weighted Average Term Increase from Modification	Financing Receivable, Modified, Payment Deferral, Period	Financing Receivable, Modified, Increase (Decrease) from Modification
Preferred Label			Weighted- Average Contractual Interest Rate, before Modification	Weighted-Average Contractual Interest Rate, after Modification	Weighted-Average Term Increase from Modification	Payment Deferral Period	Amortized Cost, Increase (Decrease) from Modification
		Commercial Real Estate [Member]					
		M13	0.060	0.030			
	Contractual Interest Rate Reduction	Residential Mortgage [Member]	0.080	0.050			
	M64	Consumer, Other [Member]	0.040	0.015			
	Extended Maturity [Member]	Residential Mortgage [Member]	337	5110-10	P2Y5M		
	M65	Consumer, Other [Member]			121001	P6M	
	Principal Forgiveness [Member]	Commercial Real Estate [Member]				2 000	20000000
	M66	Residential Mortgage [Member]					
		M5					5000000

Figure 6.3(b)

- The XBRL report view has the primary line-item elements in the column headings and the member elements are the row headings due to size constraints.
- "Consumer, Other [Member]" (ExM19), "Financing Receivable, Modified, Weighted Average Interest Rate before Modification" (ExL18), "Financing Receivable, Modified, Weighted Average Interest Rate after Modification" (ExL19), "Financing Receivable, Modified, Payment Deferral, Period" (ExL23), are expected to be proposed for the 2024 Taxonomy.
- If an entity expects to exclude accrued interest, "Financing Receivable, Excluding Accrued Interest, Modified, Increase (Decrease) from Modification" and "Financing Receivable, Modified in Period, Accrued Interest, Amount" may be used.

Example 6.1(c)—Modified Loans That Subsequently Defaulted

This example illustrates the modeling for the disclosure of the financial effect of modifications made to borrowers experiencing financial difficulty.

(in thousands)			Interest Rate Reduction		Term Extension		Principal Torgiveness	Term l	oination- Extension Principal iveness	Combination- Term Extension and Interest Rate Reduction	
1	Loan Type	A1	2:M64	A	12:M65		A12:M66	A14	4:M67	A1	4:M68
A2:M13	Real Estate - Commercial	\$	1,500	\$	_	\$	_	\$	_	\$	-
A2:M5	Real Estate - Residential L21		_		_		_		_		_
A2:ExM1 9	Consumer		500		1,000						_
		\$	2,000	\$	1,000	\$	_	\$	_	\$	_

Figure 6.1(c)

	<u>Standard Label</u>	Balance Type	Period Type	Element Name
A2	Class of Financing Receivable [Axis]		Duration	$Financing Receivable Recorded Investment By Class Of Financing Receivable A \\xis$
	Class of Financing Receivable [Domain]		Duration	Fin ancing Receivable Recorded Investment Class Of Fin ancing Receivable Domain
M5	Residential Mortgage [Member]		Duration	ResidentialMortgageMember
M13	Commercial Real Estate [Member]		Duration	CommercialRealEstateMember
ExM19	Consumer, Other [Member]		Duration	ConsumerOtherMember
A12	Loan Restructuring Modification [Axis]		Duration	LoanRestructuringModificationAxis
	Loan Restructuring Modification [Domain]		Duration	LoanRestructuringModificationDomain
M64	Contractual Interest Rate Reduction [Member]		Duration	ContractualInterestRateReductionMember
M65	Extended Maturity [Member]		Duration	ExtendedMaturityMember
M66	Principal Forgiveness [Member]		Duration	PrincipalForgivenessMember
M67	Extended Maturity and Principal Forgiveness [Member]		Duration	ExtendedMaturityAndPrincipalForgivenessMember
M68	Extended Maturity and Interest Rate Reduction [Member]		Duration	Extended Maturity And Interest Rate Reduction Member
L21	Financing Receivable, Modified, Subsequent Default	Debit	Duration	Financing Receivable Modifications Subsequent Default Recorded Investment 1

Figure 6.2(c)

L21 **Class of Financing Receivable** Financing Receivable, Modified, Subsequent Default Standard Loan Restructuring Modification [Axis] [Axis] Label **A2 Amortized Cost Basis of Preferred** Modified Financing Receivables That Subsequently Defaulted Label Commercial Real Estate [Member] 1500000 Residential Mortgage [Member] **Contractual Interest Rate Reduction [Member]** 0 **M64 Consumer, Other [Member]** ExM₁₉ 500000 2000000 Commercial Real Estate [Member] Residential Mortgage [Member] Extended Maturity [Member] **M5** 0 M65 **Consumer, Other [Member]** ExM₁₉ 1000000 1000000 Commercial Real Estate [Member] 0 Residential Mortgage [Member] Principal Forgiveness [Member] Consumer, Other [Member] M66 ExM₁₉ 0

Figure 6.3(c) (continues)

			L21
Standard Label	Loan Restructuring Modification [Axis] A14	Class of Financing Receivable [Axis]	Financing Receivable, Modified, Subsequent Default
Preferred Label			Amortized Cost Basis of Modified Financing Receivables That Subsequently Defaulted
		Commercial Real Estate [Member] M13	0
	Extended Maturity and Principal Forgiveness [Member] M67	Residential Mortgage [Member] M5	0
		Consumer, Other [Member] ExM19	0
			0
		Commercial Real Estate [Member] M13	0
	Extended Maturity and Interest Rate Reduction [Member]	Residential Mortgage [Member] M5	0
	M68	Consumer, Other [Member] ExM19	0
			0

Figure 6.3(c) (continued)

- The XBRL report view has the primary line-item elements in the column headings and the member elements are the row headings due to size constraints.
- If an entity expects to exclude accrued interest, "Financing Receivable, Excluding Accrued Interest, Modified, Subsequent Default" may be used.

Example 6.1(d)—Loan Performance in the Last 12 Months after Modification

This example illustrates the modeling for the disclosure of the payment status of loans 12 months after modification.

	(in thousands)		Curren		rent 30-89 D		90+ Days Past Due	
Loan Type		A7:M42		A7:ExM45		A7:M46		
A2:M13	Real Estate - Commercial		\$	55,000	\$	3,500	\$	1,500
A2:M5	Real Estate - Residential	L22		6,000		4,000		C
A2:ExM19	Consumer	LZZ		29,000		1,500		1,500
	Total		\$	90,000	\$	9,000	\$	3,000

Figure 6.1(d)

	Standard Label	Balance Type	Period Type	Element Name
A2	Class of Financing Receivable [Axis]		Duration	FinancingReceivableRecordedInvestmentByClassOfFinancingReceivableA
	Class of Financing Receivable [Domain]		Duration	FinancingReceivableRecordedInvestmentClassOfFinancingReceivableD
M5	Residential Mortgage [Member]		Duration	ResidentialMortgageMember
M13	Commercial Real Estate [Member]		Duration	CommercialRealEstateMember
ExM19	Consumer, Other [Member]		Duration	ConsumerOtherMember
A ₇ M ₄ 2 ExM ₄ 5 M ₄ 6	Financial Asset, Aging [Axis] Financial Asset, Aging [Domain] Financial Asset, Not Past Due [Member] Financial Asset, 30 to 89 Days Past Due [Member] Financial Asset, Equal to or Greater than 90 Days Past Due [Member]		Duration Duration Duration Duration Duration	FinancingReceivablesPeriodPastDueAxis FinancingReceivablesPeriodPastDueDomain FinancialAssetNotPastDueMember FinancingReceivables3oTo89DaysPastDueMember FinancingReceivablesEqualToGreaterThan9oDaysPastDueMember
L22	Financing Receivable, Modified, after 12 Months	Debit	Instant	FinancingReceivableModifiedPast12Months

Figure 6.2(d)

			L22
Standard Label	Financial Asset, Aging [Axis]	Class of Financing Receivable [Axis]	Financing Receivable, Modified, after 12 Months
Preferred Label			Amortized Cost of Loans Modified, after 12 Months
		Commercial Real Estate [Member]	
		M13	55000000
		Residential Mortgage [Member]	
		M5	6000000
	Financial Asset, Not Past Due [Member]	Consumer, Other [Member]	
	M42	ExM19	29000000
			9000000
		Commercial Real Estate [Member]	
		M13	3500000
		Residential Mortgage [Member]	
	Financial Asset, 30	M5	4000000
	to 89 Days Past Due [Member]	Consumer, Other [Member]	
	ExM45	ExM19	1500000
			9000000
		Commercial Real Estate [Member]	
		M13	1500000
	Financial Asset, Equal to or Greater than 90 Days Past Due [Member] M46	Residential Mortgage [Member]	
		M5	О
		Consumer, Other [Member]	
		ExM19	1500000
			3000000

Figure 6.3(d)

- The XBRL report view has the primary line-item elements in the column headings and the member elements are the row headings due to size constraints.
- If an entity expects to exclude accrued interest, "Financing Receivable, Excluding Accrued Interest, Modified, after 12 Months" and "Financing Receivable, Modified in Period, Accrued Interest, Amount" may be used.

Example 7—Allowance for Credit Losses Roll Forward

This example illustrates the modeling for the disclosure of the roll forward of the allowance for credit losses on loans.

(in millions)						
	Allowance fo	r credit losses (on loans			
		Commercial		Consumer		Total
Balance, January 1, 20X4	L25, A1:M3	\$ 113	L25, A1:M4	\$ 39	L25 \$	152
Provision for loan losses ⁽¹⁾	L26, A1:M3	71	L26, A1:M4	10	L26	81
Net charge-offs:						
Charge-offs	L29, A1:M3	(34)	L29, A1:M4	(8)	L29	(42)
Recoveries	L30, A1:M3	3	L30, A1:M4	2	L30	5
Net charge-offs	L31, A1:M3	(31)	L31, A1:M4	(6)	L31	(37)
Increase from loans purchased with credit deterioration	L32, A1:M3	7	L32, A1:M4	3	L32	10
Foreign exchange translation	L33, A1:M3	15	L33, A1:M4	9	L33	24
Balance, December 31, 20X4	L25, A1:M3	\$ 175	L25, A1:M4	\$ 55	L25 \$	230

⁽¹⁾ The provision for loan losses includes commercial loans purchased for \$5 million (L27, A1:M3) and sold for \$2 million (L28, A1:M3) and consumer loans purchased for \$8 million (L27, A1:M4) and sold for \$3 (L28, A1:M4).

Figure 7.1

	Standard Label	Balance Type	Period Type	Element Name
A1	Financing Receivable Portfolio Segment [Axis]		Duration	FinancingReceivablePortfolioSegmentAxis
	Financing Receivable Portfolio Segment [Domain]		Duration	FinancingReceivablePortfolioSegmentDomain
M3	Commercial Portfolio Segment [Member]		Duration	CommercialPortfolioSegmentMember
M4	Consumer Portfolio Segment [Member]		Duration	ConsumerPortfolioSegmentMember
L25	Financing Receivable, Allowance for Credit Loss	Credit	Instant	FinancingReceivableAllowanceForCreditLosses
L26	Financing Receivable, Credit Loss, Expense (Reversal)	Debit	Duration	ProvisionForLoanLossesExpensed
L27	Financing Receivable, Allowance for Credit Loss, Loan Purchased	Credit	Duration	FinancingReceivableAllowanceForCreditLossLoanPurchased
L28	Financing Receivable, Allowance for Credit Loss, Loan Sold	Debit	Duration	FinancingReceivableAllowanceForCreditLossLoanSold
L29	Financing Receivable, Allowance for Credit Loss, Writeoff	Debit	Duration	FinancingReceivableAllowanceForCreditLossesWriteOffs
L30	Financing Receivable, Allowance for Credit Loss, Recovery	Credit	Duration	FinancingReceivableAllowanceForCreditLossesRecovery
L31	Financing Receivable, Allowance for Credit Loss, Writeoff, after Recovery	Debit	Duration	Financing Receivable Allowance For Credit Loss Write off After Recovery
L32	Financing Receivable, Allowance for Credit Loss, Purchased with Credit Deterioration, Increase	Credit	Duration	FinancingReceivableAllowanceForCreditLossPurchasedWithCreditDeter iorationIncrease
L33	Financing Receivable, Allowance for Credit Loss, Foreign Currency Translation	Credit	Duration	lem:financingReceivableAllowanceForCreditLossForeignCurrencyTranslation

Figure 7.2

	Standard Label	Preferred Label			
	Date Context			20X4	
	Financing Receivable Portfolio Segment [Axis] A1		Commercial Portfolio Segment [Member] M3	Consumer Portfolio Segment [Member] M4	Report-wide Value
L25	Financing Receivable, Allowance for Credit Loss	Allowance for credit losses on loans	175000000	55000000	230000000
L26	Financing Receivable, Credit Loss, Expense (Reversal)	Allowance for credit losses on loans, Provision for loan losses(1)	71000000	10000000	81000000
L29	Financing Receivable, Allowance for Credit Loss, Writeoff	Allowance for credit losses on loans, Charge- offs	34000000	8000000	42000000
L30	Financing Receivable, Allowance for Credit Loss, Recovery	Allowance for credit losses on loans, Recoveries	3000000	2000000	5000000
L31	Financing Receivable, Allowance for Credit Loss, Writeoff, after Recovery	Allowance for credit losses on loans, Net charge-offs	31000000	6000000	37000000
L32	Financing Receivable, Allowance for Credit Loss, Purchased with Credit Deterioration, Increase	Allowance for credit losses on loans, Increase from loans purchased with credit deterioration	7000000	3000000	10000000
L33	Financing Receivable, Allowance for Credit Loss, Foreign Currency Translation	Allowance for credit losses on loans, Foreign exchange translation	15000000	9000000	24000000
L27	Financing Receivable, Allowance for Credit Loss, Loan Purchased	Allowance for credit losses on loans, Purchased	5000000	8000000	
L28	Financing Receivable, Allowance for Credit Loss, Loan Sold	Allowance for credit losses on loans, Sold	2000000	3000000	

Figure 7.3

- The XBRL report view represents the date context for the year ended December 31, 20X4; therefore, the beginning balances for the "Financing Receivable, Allowance for Credit Loss" (L25) element for the period ending December 31, 20X3 are not presented because the amounts would appear in a separate date context.
- Allowance roll forward elements excluding accrued interest are included in the the Taxonomy.

Example 8—Nonaccrual Loans

This example illustrates the modeling for the disclosure of nonaccrual loans.

Nonaccrual loans														
December 31, 202	ζ4													
(in thousands)			Co	mmerci	al		_			Cor	nsumer			
		nmercial ll estate		nmercial and dustrial	_	Equipment financing	_ 8	Residential mortgage— adjustable rate	m	esidential nortgage— fixed rate	Home equity line of credit		Other onsumer	<u>Total</u>
Nonaccrual loans	L7, A1:M3, A2:M13	\$ 19,320	L7, A1:M3, A2:M15 \$	3,483	L7, A1:M3, A2:ExM16 \$	14,050	L7, A1:M4, A2:M8 \$	22,958	L7, A1:M4, A2:M6 \$	17,654	L ₇ , A1:M4, A2:M18 \$16,579	L7, A1:M4, A2:ExM19 \$	1,513	L7 \$95,557
Nonaccrual interest income	L34, A1:M3, A2:M13	\$ 6,250	L34, A1:M3, A2:M15 \$	1,596	L34, A1:M3, A2:ExM16 \$	3,200	L34, A1:M4, A2:M8 \$	2,399	L34, A1:M4, A2:M6 \$	1,325	L34, A1:M4, A2:M18 \$ 1,122	L34, A1:M4, A2:ExM19 \$	475	L34 \$16,367
Loans 90 days or more past due, and accruing	L6, A1:M3, A2:M13	\$ 321	L6, A1:M3, A2:M15 \$	284	L6, A1:M3, A2:ExM16 \$	978	L6, A1:M4, A2:M8 \$	1,319	L6, A1:M4, A2:M6 \$	2,544	L6, A1:M4, A2:M18 \$ 33	L6, A1:M4, A2:ExM19 \$	257	L6 \$ 5,736
Nonaccrual loans with no allowance	L35, A1:M3, A2:M13	\$ 2,325	L35, A1:M3, A2:M15 \$	2,156	L35, A1:M3, A2:ExM16 \$	1,255	L35, A1:M4, A2:M8 \$	1,972	L35, A1:M4, A2:M6 \$	1,633	L35, A1:M4, A2:M18 \$ 989	L35, A1:M4, A2:ExM19 \$	120	L35 \$10,450

Figure 8.1

	Standard Label	Balance Type	Period Type	<u>Element Name</u>
A1	Financing Receivable Portfolio Segment [Axis]		Duration	FinancingReceivablePortfolioSegmentAxis
	Financing Receivable Portfolio Segment [Domain]		Duration	FinancingReceivablePortfolioSegmentDomain
M3	Commercial Portfolio Segment [Member]		Duration	Commercial Portfolio Segment Member
M4	Consumer Portfolio Segment [Member]		Duration	ConsumerPortfolioSegmentMember
A2	Class of Financing Receivable [Axis]		Duration	Fin ancing Receivable Recorded Investment By Class Of Fin ancing Receivable Axis
	Class of Financing Receivable [Domain]		Duration	Fin an cing Receivable Recorded Investment Class Of Fin ancing Receivable Domain
M6	Fixed Rate Residential Mortgage [Member]		Duration	FixedRateResidentialMortgageMember
M8	Adjustable Rate Residential Mortgage [Member]		Duration	AdjustableRateResidentialMortgageMember
M13	Commercial Real Estate [Member]		Duration	CommercialRealEstateMember
M15	Commercial and Industrial Sector [Member]		Duration	CommercialAndIndustrialSectorMember
ExM16	Equipment Financing [Member]		Duration	EquipmentFinancingMember
M18	Home Equity Line of Credit [Member]		Duration	HomeEquityMember
ExM19	Consumer, Other [Member]		Duration	ConsumerOtherMember
L6	Financing Receivable, 90 Days or More Past Due, Still Accruing	Debit	Instant	FinancingReceivableRecordedInvestment90DaysPastDueAndStillAccrui ng
L7	Financing Receivable, Nonaccrual	Debit	Instant	Financing Receivable Recorded Investment Nonaccrual Status
L34	Financing Receivable, Nonaccrual, Interest Income	Credit	Duration	Financing Receivable Nonaccrual Interest Income
L35	Financing Receivable, Nonaccrual, No Allowance	Debit	Instant	FinancingReceivableNonaccrualNoAllowance

Figure 8.2

			L7	L34	L6	L35
Standard Label	Financing Receivable Portfolio Segment [Axis]	Class of Financing Receivable [Axis]	Financing Receivable, Nonaccrual	Financing Receivable, Nonaccrual, Interest Income	Financing Receivable, 90 Days or More Past Due, Still Accruing	Financing Receivable, Nonaccrual, No Allowance
Preferred Label			Nonaccrual loans	Nonaccrual interest income	Loans 90 days or more past due, and accruing	Nonaccrual loans with no allowance
		Commercial Real Estate [Member]				
		M13	19320000	6250000	321000	2325000
	Commercial Portfolio Segment [Member]	Commercial and Industrial Sector [Member]				
	M3	M15	3483000	1596000	284000	2156000
		Equipment Financing [Member]				
		ExM16	14050000	3200000	978000	1255000
		Adjustable Rate Residential Mortgage [Member]				
		M8	22958000	2399000	1319000	1972000
	Consumer Portfolio	Fixed Rate Residential Mortgage [Member]				
	Segment [Member]	M6	17654000	1325000	2544000	1633000
	M4	Home Equity Line of Credit [Member]				
		M18	16579000	1122000	33000	989000
		Consumer, Other [Member]				
		ExM19	1513000	475000	257000	120000
	Report-wide Value		95557000	16367000	5736000	10450000

Figure 8.3

Note:

• The XBRL report view has the primary line-item elements in the column headings and the member elements are the row headings due to size constraints.

Appendix A—Changes to 2023 GAAP Taxonomy Implementation Guide (Version 5.0) from 2021 GAAP Taxonomy Implementation Guide (Version 4.1)

Example Number(s) or Section	Figure(s)	Explanation	2021 Reference	2021 Element	2021 Standard Label	2023 Reference	2023 Element	2023 Standard Label
Example 6		Replaced Example 6 —Troubled Debt Restructuring Modification Programs with new example, Example 6 —Loan Modifications						
Example 6	6.1(b); 6.2(b); 6.3(b)	Added Example 6.1(b)—Financial Effect of Modifications Made to Borrowers Experiencing Financial Difficulty						
Example 6	6.1(c); 6.2(c); 6.3(c)	Added Example 6.1(c) —Modified Loans That Subsequently Defaulted						
Example 6	6.1(d); 6.2(d); 6.3(d)	Example 6.1(d)— Performance of Loans that have been Modified in the Last 12 Months						
Example 7	7.1; 7.2; 7.3	Removed Example 7 —Troubled Debt Restructuring Modifications During Period and replaced with Example 7— Allowance for Credit Losses Roll Forward (Example 8 from prior version)						

Example Number(s) or Section	Figure(s)	Explanation	2021 Reference	2021 Element	2021 Standard Label	2023 Reference	2023 Element	2023 Standard Label
Example 6	6.1(a); 6.2(a); 6.3(a)	Updated Standard Label	L17	FinancingReceivabl eModificationsPost ModificationRecor dedInvestment2	Financing Receivable, Troubled Debt Restructuring, Postmodification	L16	FinancingReceivabl eModificationsPost ModificationRecor dedInvestment2	Financing Receivable, Modified in Period, Amount
Example 6	6.1(b); 6.2(b); 6.3(b)	Updated Standard Label	L20	eTroubledDebtRest	Financing Receivable, Troubled Debt Restructuring, Increase (Decrease) from Modification	L24	FinancingReceivabl eTroubledDebtRest ructuringIncreaseD ecreaseFromModifi cation	Financing Receivable, Modified, Increase (Decrease) from Modification
Example 6	6.1(c); 6.2(c); 6.3(c)	Updated Standard Label	L21	eModificationsSubs	Financing Receivable, Troubled Debt Restructuring, Subsequent Default	L21		Financing Receivable, Modified, Subsequent Default

Example Number(s) or Section	Figure(s)	Explanation	2023 Reference	2023 Element	2023 Standard Label	2023 Documentation
Example 6	6.1(b); 6.2(b); 6.3(b)	New US-GAAP Element.	L20	FinancingReceivable ModifiedWeightedAv erageTermIncreaseFr omModification	Financing Receivable, Modified, Weighted Average Term Increase from Modification	Period of increase in weighted average maturity of financing receivable modified for debtor experiencing financial difficulty, in 'PnYnMnDTnHnMnS' format, for example, 'P1Y5M13D' represents the reported fact of one year, five months, and thirteen days.
Example 6	6.1(d); 6.2(d); 6.3(d)	New US-GAAP Element.	L22	FinancingReceivableM odifiedPast12Months	Financing Receivable, Modified, after 12 Months	Amortized cost of financing receivable 12 months after modification for debtor experiencing financial difficulty.

Example Number(s) or Section	Figure(s)	Explanation	2023 Reference	2023 Element	2023 Standard Label
Example 7	7.1; 7.2; 7.3	Added Element in Example	L27	FinancingReceivableAll owanceForCreditLossL oanPurchased	Financing Receivable, Allowance for Credit Loss, Loan Purchased
Example 7	7.1; 7.2; 7.3	Added Element in Example	L28	FinancingReceivableAll owanceForCreditLossL oanSold	Financing Receivable, Allowance for Credit Loss, Loan Sold