#### 2002 State Member Bank / Bank Holding Company Regulatory Reporting Update

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Federal Reserve Bank of New York April 1, 2002

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#### 2002 State Member Bank / Bank Holding Company Regulatory Reporting Update

• Topics:

- Overview of March 2002 Report Changes
- Amended Regulatory Capital Standards
- Insurance Related Underwriting Activities Schedule HC-I

#### 2002 State Member Bank / Bank Holding Company Regulatory Reporting Update

- Topics we will discuss:
  - Common Issues Encountered on the Report of Insured Depository Institutions Section 23A Transactions with Affiliates (FR Y-8)
  - Overview of the Report of Equity Investments in Non-Financial Companies (FR Y-12)

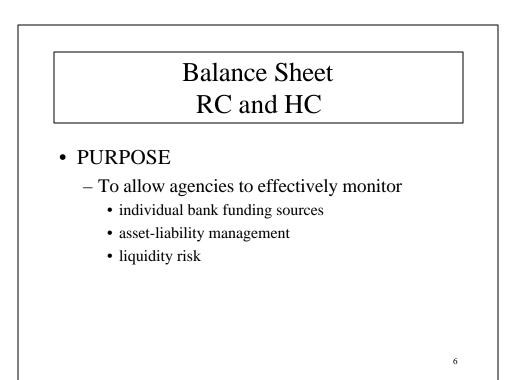
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#### OVERVIEW of MARCH 31, 2002 CHANGES FFIEC 031/041 & FRY-9C

Monica Posen

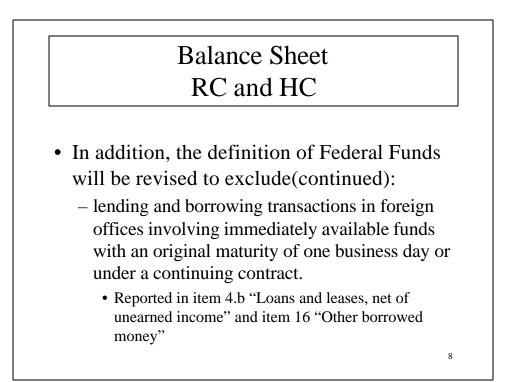
#### Balance Sheet RC and HC

- Beginning in March 2002
  - Federal Funds Sold and Securities Purchased under agreements to Resell will be reported separately
  - and
  - Federal funds purchased and securities sold under agreements to repurchase will be reported separately



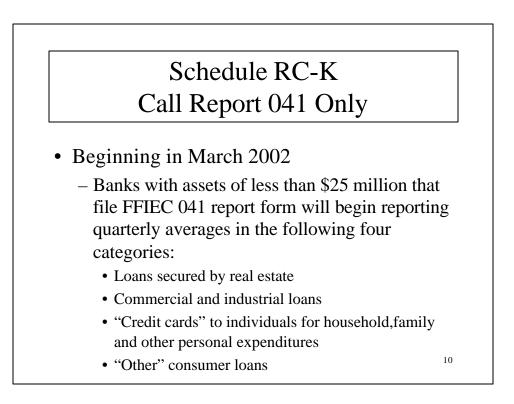
#### Balance Sheet RC and HC

- In addition, the definition of Federal Funds will be revised to exclude:
  - Overnight Federal Home Loan Advances
    - include in "Other borrowed money"
    - include in Schedule RC-M, Federal Home Loan Bank advances "With a remaining maturity of one year or less."
    - include in HC-M "Other borrowed money with a remaining maturity of one year or less."



#### Schedules RC & H

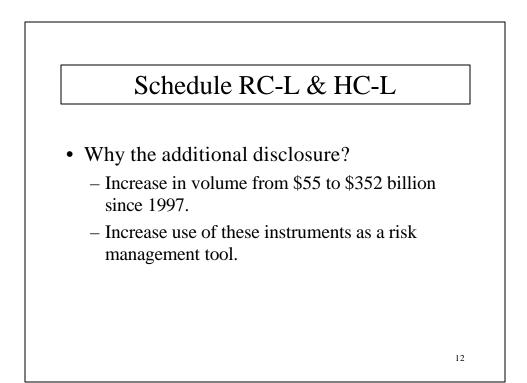
- Due to the change on the Balance sheet, instructions will be revised to exclude Fed funds transactions from:
  - Securities purchased under agreements to resell (item 3).
  - Securities sold under agreements to repurchase (item 4).

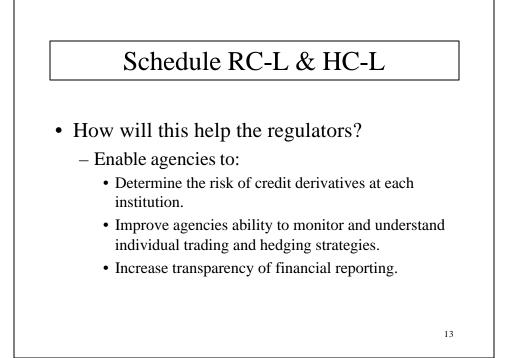


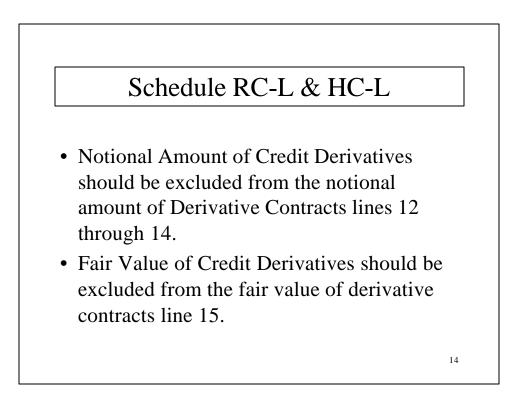
#### Schedule RC-L & HC-L

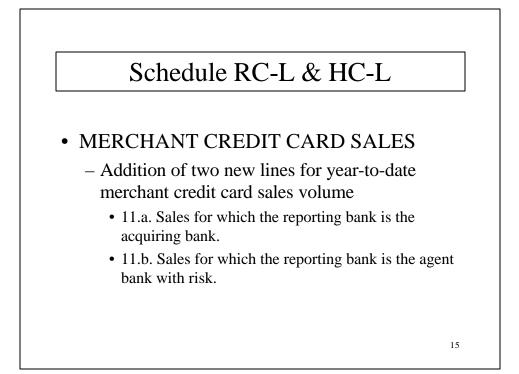
• Beginning in March 2002 the fair value of credit derivatives on which the reporting institution is the guarantor and beneficiary will be required.

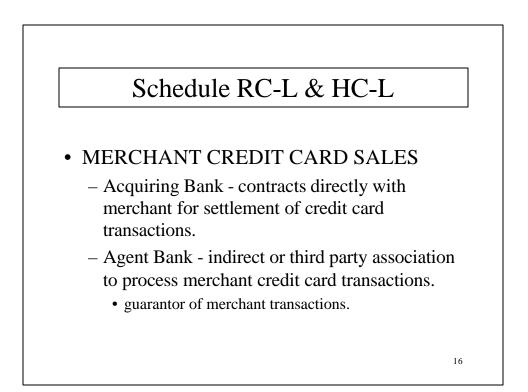
- gross positive fair value
  - items 7.a.(1) & 7.b.(1)
- gross negative fair value
  - items 7.a.(2) & 7.b.(2)









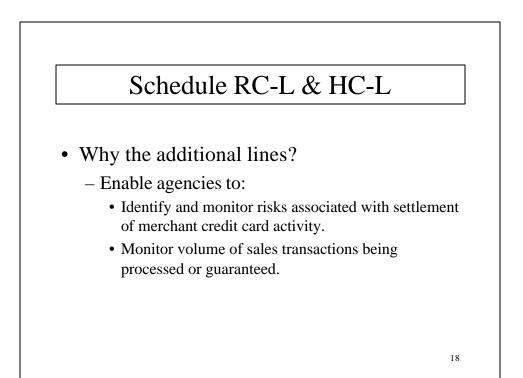


#### Schedule RC-L & HC-L

#### • CREDIT RISK

- Ability of merchant to pay charge backs.
- Unpaid merchant charge backs become a credit exposure.

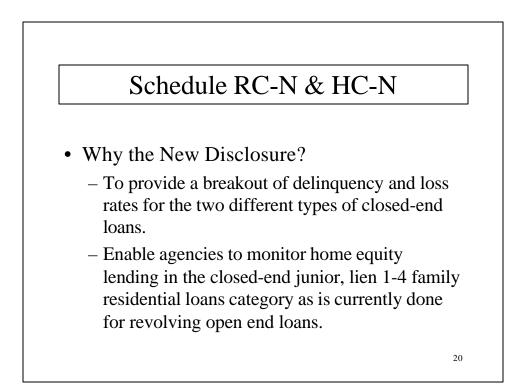
- TRANSACTION RISK
  - improper authorization.
  - non-receipt of merchandise.

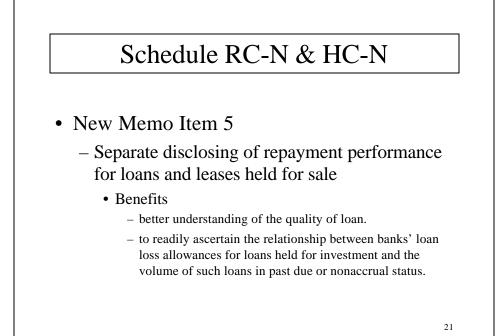


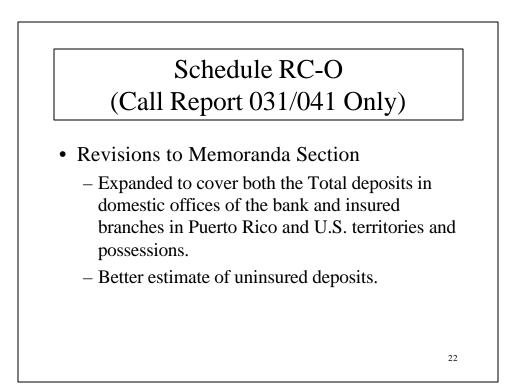
#### Schedule RC-N & HC-N

• New Disclosure of Past due and Nonaccrual of Closed-end loans secured by 1-4 family residential properties (item 1.c.2)

- a. secured by first liens
- b. secured by junior liens

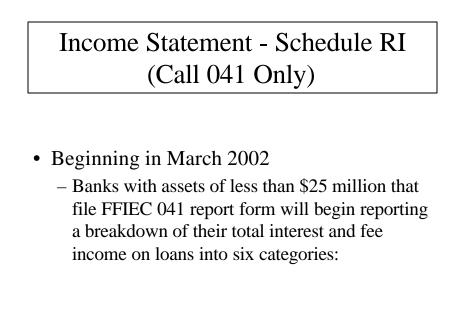






#### Schedule RC-T & HC-T

- Beginning in March 2002 Large Trust Institutions with:
  - (1) \$250 million in total fiduciary assets
  - (2) gross fiduciary and related services income of more than 10 percent of revenue based on the preceding December 31 Call report
- Will be required to report items 4 through 19 for March, June and September Quarters

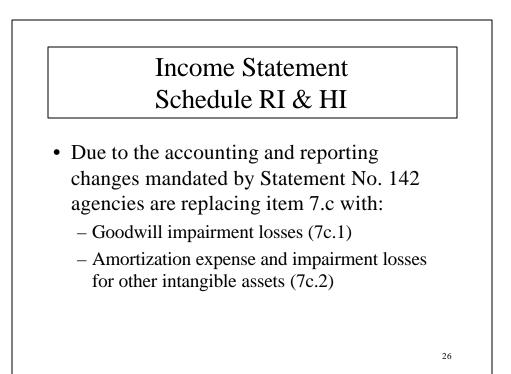


#### Income Statement - Schedule RI (Call 041 Only)

- Six Categories of Loans
  - Loans secured by real estate
  - Commercial and industrial loans
  - "Credit cards" to individuals for household, family, and other personal expenditures
  - "Other" consumer loans
  - "Loans to foreign governments and official institutions

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- "All other loans"



#### • Goodwill

 will no longer be amortized but will be tested for impairment on an annual basis and between annual tests in certain circumstances.

#### Income Statement Schedule RI & HI

- Impairment of Goodwill for each reporting unit
  - banks subsidiaries
  - nonbank subsidiaries

- Impairment measured at reporting unit level as though it had been pushed down to the bank but,
- Recognized on financial statements of the parent company

#### Income Statement Schedule RI & HI

- Shell Bank Holding Company
  - Impaired goodwill recognized at bank level could be recognized at the bank holding company level without a separate impairment test.

- Are adjustments to capital guidelines permissible to utilize net goodwill?
- NO
  - Agencies will consider this at a future date
  - No change at this point.

#### Income Statement Schedule RI & HI

- Other Intangible Assets
  - will be tested for impairment and some must be amortized.

#### • STATEMENT NO. 142

– Will Not Apply When:

• goodwill and intangible assets are acquired in combinations between two or more institutions with a mutual form ownership

#### Schedule RI-B & HI-B Part I

• Due to the changes in Schedule N, Chargeoffs and Recoveries is being revised to capture closed-end loans secured by 1-4 family residential properties for both:

- secured by first liens
- secured by junior liens

#### Schedule RI-B & HI-B Part II

• Due to the issue of "Interagency Guidance on Certain Loans Held for Sale" on March 26, 2001, instructions will be revised and a new item added to provide disclosure for write-downs arising from transfers of loans to a held-for-sale (HFS) account

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#### Schedule RI-B & HI-B Part II

- How should write-downs be reported?
  - Charge off in Schedule RI-B, Part I
  - Corresponding reduction in the allowance should be reported in Schedule RI-B, Part II, item 4

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#### Amended Capital Standards

- Final rules on the capital treatment of:
  - recourse obligations, direct credit substitutes, and residual interest in asset securitizations
  - nonfinancial equity investments

#### Background, History, & Prior Capital Treatment

- Asset Securitizations
- Residual Interests
- Direct Credit Substitutes

#### What is an Asset Securitization?

• Process by which loans and credit exposures are pooled and reconstituted into securities with one or more classes that may be sold

# What is an Asset Securitization? (continued)

- Risk of credit losses from underlying assets are distributed to different parties, each loss position serves as a credit enhancement:
  - First Dollar: Position first to absorb losses
  - Senior: position last to absorb losses

# What is an Asset Securitization? (continued)

• Increases liquidity because it provides an efficient mechanism sell credit exposures

# What is an Asset Securitization? (continued)

- Federally sponsored mortgage programs:
  - guarantees the securities sold
  - may assume risk of the underlying mortgage

## What is an Asset Securitization? (continued)

- When the securitized asset is NOT federally sponsored:
  - seller of privately securitized asset provides other forms of credit enhancements
  - takes 1st or 2nd dollar loss positions to reduce investors credit risk

#### What is an Asset Securitization? (continued)

• How is a credit enhancement provided depends on the type of securitization transaction:

- Credit enhancements may be provided by the seller through "recourse" in connection with sales of whole loans or loan participations.
- "Recourse" refers to the credit risk a bank retains in connection with the transferred assets.

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# What is an Asset Securitization? (continued)

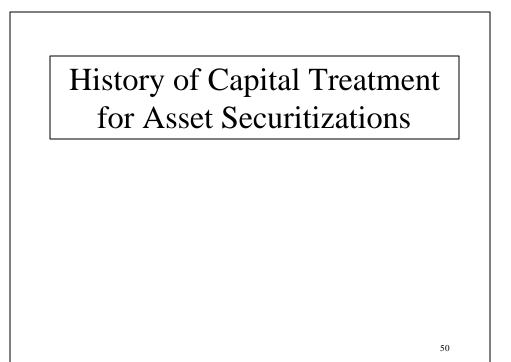
- Sponsor of a securitization may provide a portion of the total credit enhancement internally through the structure of the securitization through the use of:
  - overcollateralization
  - retained subordinated interest
  - other on balance sheet assets

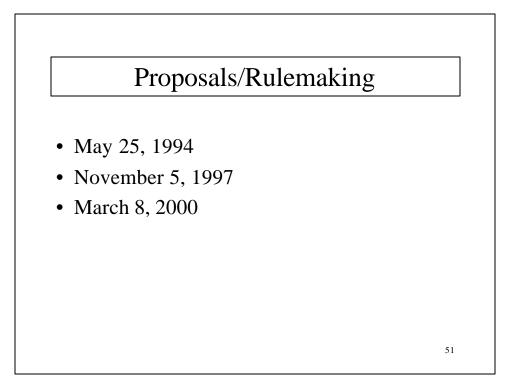
# What is an Asset Securitization? (continued)

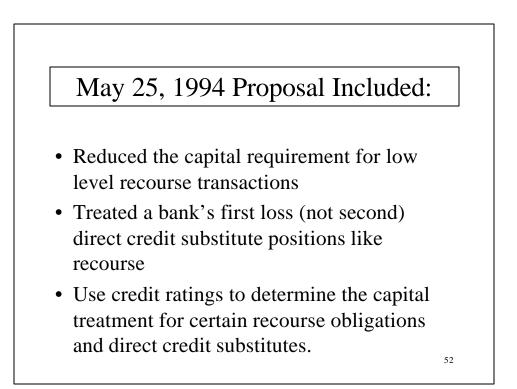
- Residual Interest
  - Credit enhancement provided through on balance sheet assets

#### **Direct Credit Substitutes**

- A third party can provide a credit enhancement in an asset securitization.
- If provided by another banking organization, the other banking organization assumes a portion of the assets' risk.
- If third party credit enhancement is not provided, the bank retains virtually all of the risk associated with the asset transferred.







#### November 5, 1997 Proposed to use:

- Credit ratings used to determine capital treatment for:
  - recourse obligations
  - direct credit substitutes
  - senior asset-backed securities in asset securitizations

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# March 8, 2000 (Recourse Proposal): Eliminated certain options in the '97 proposal Built on the ratings approach by permitting the limited use of: qualifying internal risk rating system OR a rating agency or other 3d party review of credit positions in structured programs OR qualifying software to determine the capital requirement of unrated direct credit substitutes

## Summary of 3/8/00 Proposal (continued):

• Also required a sponsor of revolving credit securitization that contained an early amoritization feature to hold capital against the amount of assets under management in that securitization

# History of Residual Interests Interagency Guidance: December 1999 Residual Proposal: September 27, 2000

#### Interagency Guidance December 1999 Summary

- Guidance issued in response to increase use of securitizations highlighted risks of
  - asset securitizations
  - residual interests
- Addressed supervisory concern with risk management and oversight of securitization programs.

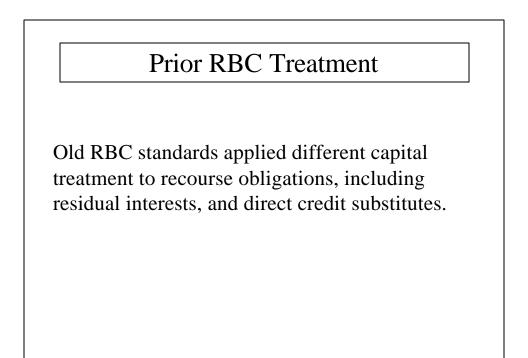
#### Interagency Guidance December 1999 Summary (continued):

- Stressed need to implement policies to:
  - limit the amount of residual interests that may be carried as a percentage of capital
  - regulatory restrictions to be established

#### **Residual Proposal**

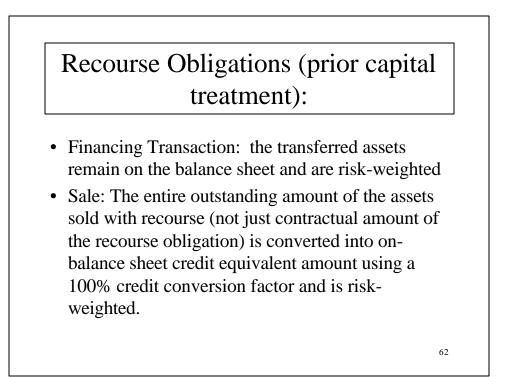
#### September 27, 2000 Summary:

- Addressed concerns of residual interests stated in 12/99
- Deduction from Tier 1 capital for the amount of residual interest in excess of 25% of Tier 1 capital (concentration limit)
- Remaining interests would have \$-for-\$ capital charge even if it exceeded the 8% held against the transferred asset supported by the residual



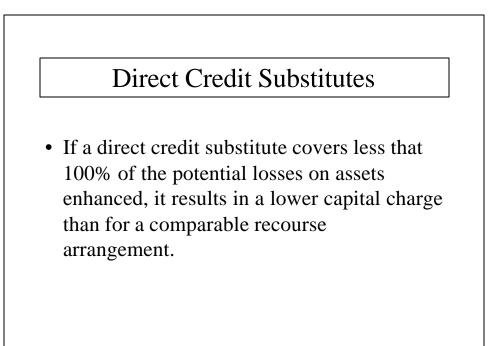
### Recourse Obligations (prior capital treatment):

- Single treatment regardless of the method used to account for the transfer regardless of whether the transaction is reported as sale of assets or financing in the 9C/Call.
- RBC is held against the full risk-weighted amount of the assets transferred with recourse, unless the transaction is subject to the low-level recourse rule



#### **Direct Credit Substitutes**

- Off-balance sheet direct credit substitutes, such as financial standby letters of credit provided for third-party assets, carry a 100% credit conversion factor.
- Only the face amount of direct credit substitute is converted into an on-balance sheet credit equivalent amount.



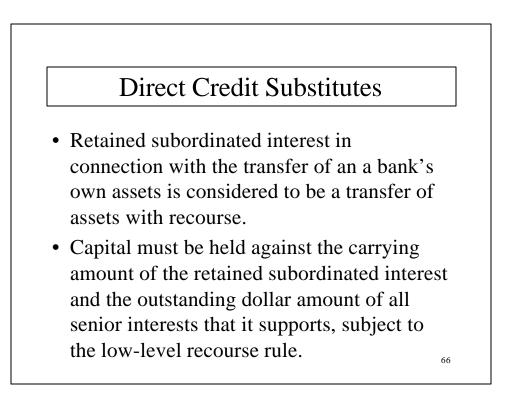
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#### **Direct Credit Substitutes**

• Purchased subordinated interests receive the same capital treatment as off-balance sheet direct credit substitutes.

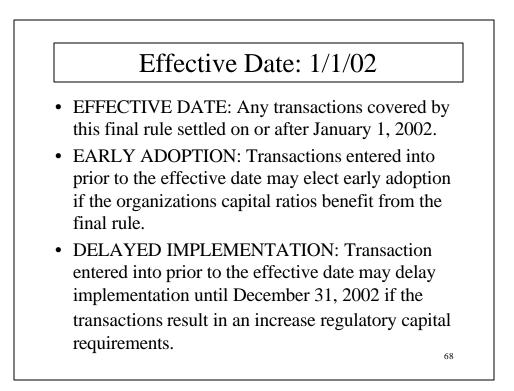
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• Only the dollar amount of the purchased subordinated interest is placed in the appropriate risk-weight category.



#### RBC Treatment under the Final Rule

- Effective Date: 1/1/02
- Ratings Based Approach
- Residual Interest New Standard



#### **Ratings Based Approach**

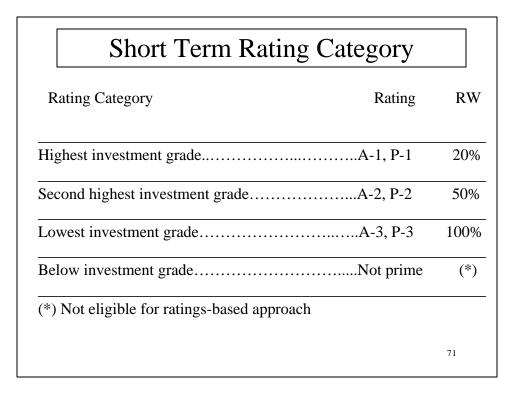
Use ratings from rating agencies to determine capital requirements for:

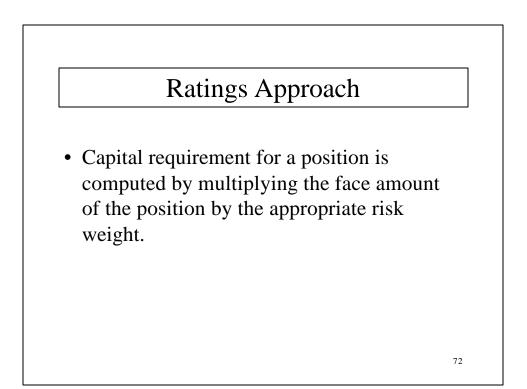
- recourse obligations
- residual interests (except credit enhancing I/O strips)

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- direct credit substitutes
- senior and subordinated securities in asset securitizations.

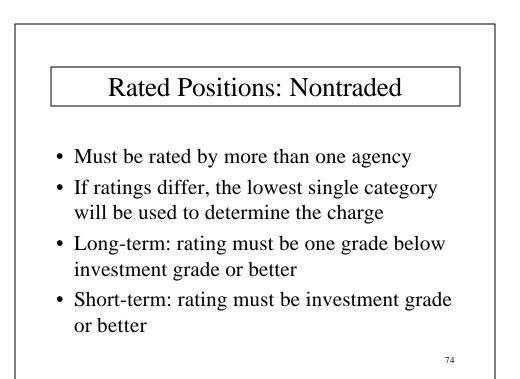
Long Term Rating Category **Rating Category** RW Rating Highest or second highest investment grade......AAA or AA 20% 50% Third highest investment grade.....A 100% Lowest investment grade......BBB One Category Below investment grade......BB 200% More than one category below investment grade, or unrated. .....B or unrated (\*) (\*) Not eligible for ratings-based approach 70

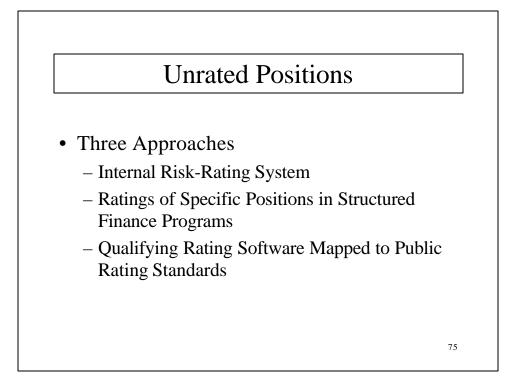


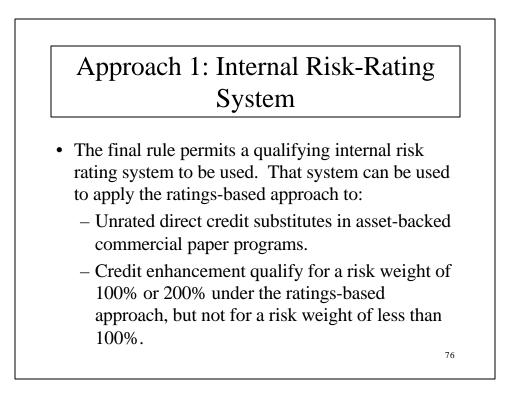


# **Rated Positions: Traded**

- Required to be rated by one agency
- Traded if:
  - position may be sold to unaffiliated investors relying on the rating or
  - an unaffiliated third party may enter into a transaction in which a third party relies on the rating of a position







# Approach 2: Ratings of Specific Positions in Structured Finance Programs

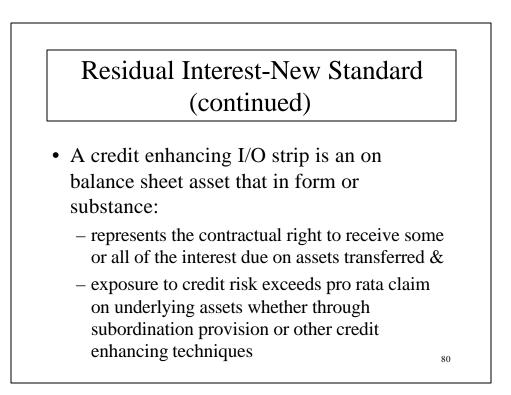
• A rating obtained from a rating agency for unrated direct credit substitutes or recourse obligations (but not residual interests) in structured finance programs that satisfy specifications set forth by rating agencies may be used.

Approach 3: Qualifying Rating Software Mapped to Public Rating Standards

• Banks can rely on qualifying credit assessment computer programs that the rating agencies develop for rating unrated direct credit substitutes or recourse obligations (not residual interests).

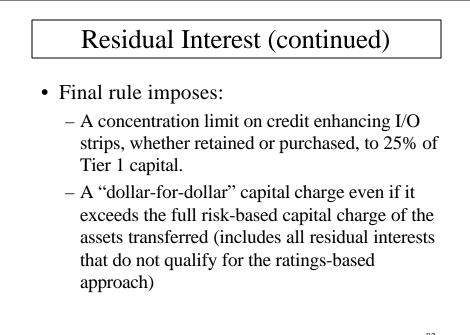
## Residual Interest-New Standard

- A residual interest (defined under final rule):
  - is any on-balance sheet asset that represents an interest (including a beneficial interest) created by a transfer that qualifies as a sale (in accordance with GAAP) of financial assets, and
  - exposes a bank to credit risk associated with the transferred asset that exceeds a pro rata share of the claim on the asset.



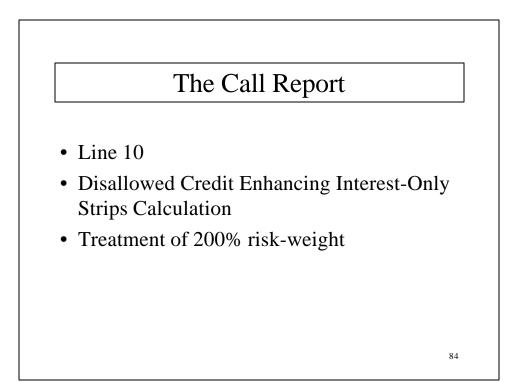
# Residual Interest-New Standard (continued)

- Residual interests include any retained on-balance sheet asset that functions as a credit enhancement in a securitization, regardless of how the asset is reported in financial or regulatory reports.
- Purchased credit-enhancing I/O strips are residual interests for regulatory capital purposes.
- The definition of residual interest includes overcollateralization.



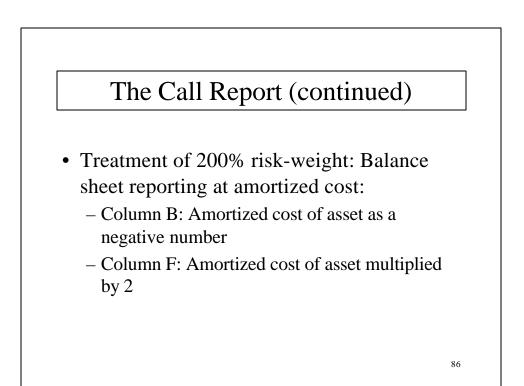
# Interaction with the Market Risk Rule

• For organizations complying with the market risk rule, positions in the trading book arising from asset securitizations, including recourse obligations, residual interest, direct credit substitutes are subject to the market risk rule.



# The Call Report

- Line 10 Other additions and deductions to capital
  - Include the portion of credit enhancing I/O strips included in total assets that does not qualify for tier 1 inclusion

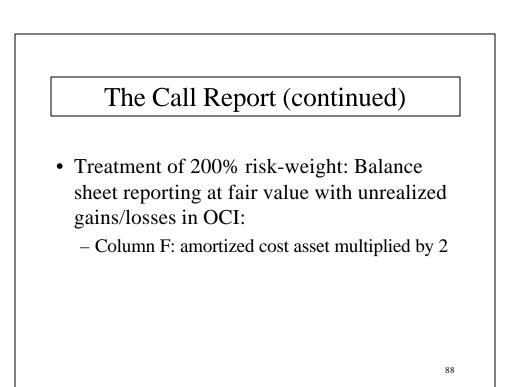


# The Call Report (continued)

- Treatment of 200% risk-weight: Balance sheet reporting FV with unrealized gains/losses in OCI:
  - Column B
    - if FV exceeds cost: difference between FV and amortized cost as a positive number
    - if cost exceeds fair value: difference between FV and amortized cost as a negative number

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• amortized cost of asset as a negative number



# The Call Report (continued)

- Treatment of 200% risk-weight: Balance sheet reporting FV with unrealized gains/losses in current earnings:
  - Column B: fair value of asset as negative number
  - Column F: fair value of asset multiplied by 2

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Regulatory Capital Treatment of Nonfinancial Equity Investments

## Effective Date 4/1/02

- Investments Affected:
  - Individual investments made after 3/13/00, anything before 3/13/00 is excluded
  - New charges do not apply to any investment made under 24f of the FDI Act are exempt and prior investments are grandfathered
  - Rule does not apply to equity securities held in satisfaction of debts previously contracted or made through an insurance underwriting affiliate

Final rule affects equity investments made under:
4k4h of the BHC Act
The authority to acquire up to 5% of voting shares of any company under 4c6 or 4c7 of the BHC Act
The authority to invest in SBICs under 302(b) of the SBIC Act of 1958

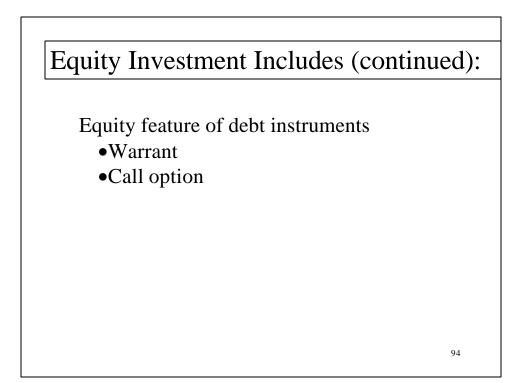
- Portfolio investment provisions of Regulation K
- The authority to make investments under section 24 of the FDI Act (other than 24f).

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# Equity investment includes:

Purchase, acquisition, or retention of any equity investment:

- Common stock
- Preferred stock
- Partnership interest
- Interests in limited liability companies
- Trust certificates and warrants
- Call options which give right to purchase equity investments



### Deductions from Tier 1 Capital Required by Final Rule

Deduct from tier 1 capital, the aggregate carrying value as a percentage of tier1:

- Less than 15%: 8% deduction from tier 1
- 15% 24.99%: 12% deduction from tier 1
- 25% or above: 25 percent deduction from tier 1

Amount deducted is excluded from RWA for purposes of computing the institution's RBC ratio.

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# **SBIC** Investments

- Rule exempts additional regulatory capital charge on SBIC investments held directly or indirectly by a:
  - Bank (to the extent the aggregate carrying value of investments do not exceed 15% of bank's T1)
  - BHC (to the extent that the aggregate carrying value of all investments do not exceed 15% of the aggregate of the BHC's pro-rata interest in T1 of the subsidiary banks).

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Anything over 15% must follow the new rules and amounts not deducted will be risk-weighted at 100%.

# Example

Tier 1 capital: \$5 million

Aggregate carrying value of nonfinancial equity investments: \$1 million (20% of T1)

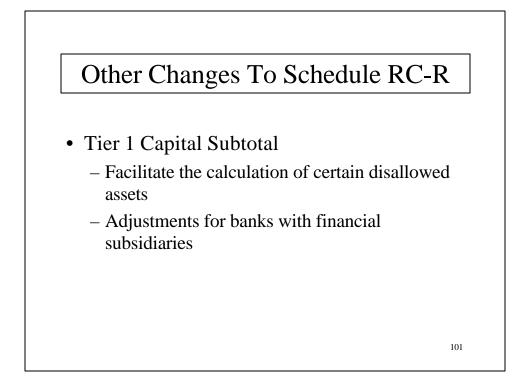
14.99% of Tier 1: \$749 thousand (.08) = \$59,920

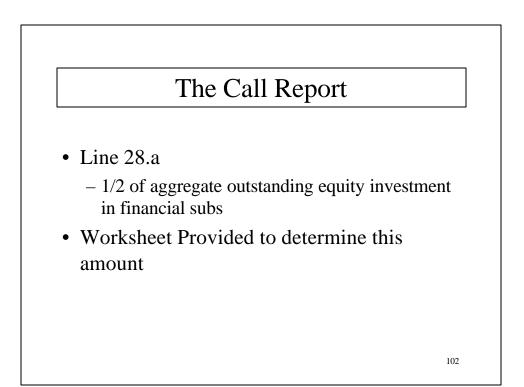
Remaining 5.01%: \$255 thousand (.12) = \$30,600

Total Amount to be deducted from capital: \$90,520

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# FDI ACT The Board of Directors of the FDIC may approve a lower capital deduction for investment approved under section 24 of the FDI Act after a review of proposed activity as long as they represent less than 15% of the tier 1 capital of the bank or higher if necessary







• Line 28.b

Aggregate amount of outstanding equity investment in financial subs

• Worksheet Provided to determine this amount

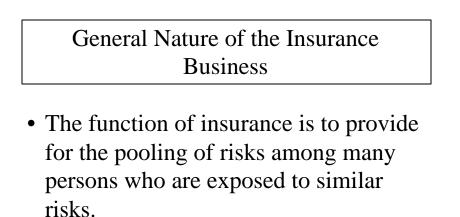
# INSURANCE ACCOUNTING

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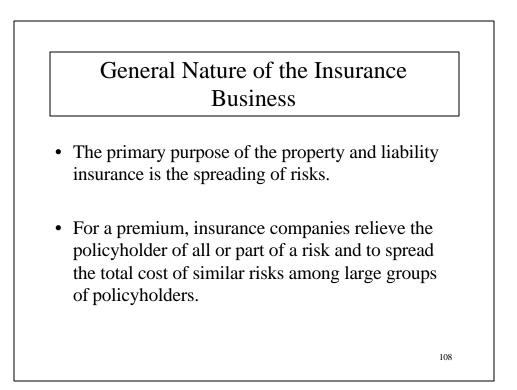
Michael Tursi



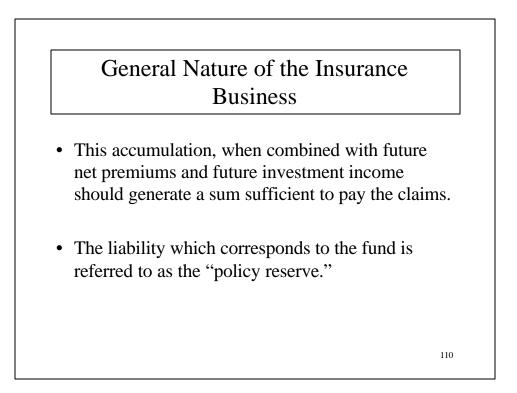
- General Nature of the Insurance Business
- GAAP for Insurance Enterprises
- GAAP and SAP Differences
- Form HC- I



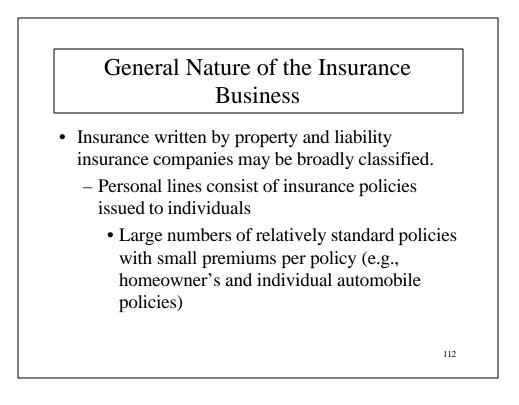
- The primary purpose of life insurance is to provide financial assistance at the time of death.
  - The long period of coverage involving the risk of death is what distinguishes it from other forms of insurance



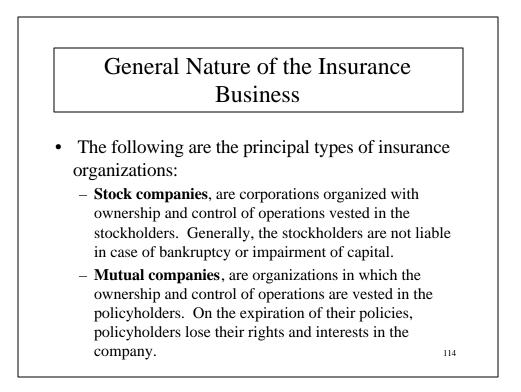
- Most life insurance is sold on a level premium basis under which the annual premium remains constant.
- The amount of the premium is based upon an assumed interest rate, and upon the frequency of deaths according to the mortality tables.
- After deducting benefits and other costs each year, premiums accumulate.



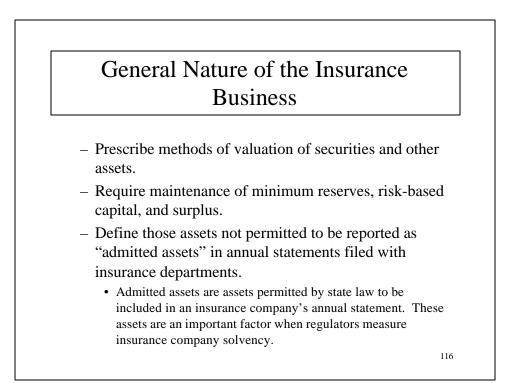
- Life insurance companies also write annuity policies, on either an individual or a group basis, under which the insured (annuitants) receive fixed payments over varying periods.
- Another major line of business for the life insurance industry is health insurance (accident and health).



- Commercial lines consist of policies issued to business enterprises.
  - Commercial lines involve policies with relatively large premiums that are often retroactively adjusted based on claims experience.
  - The initial premium is often only an estimate because it may be related to payroll or other variables (e.g., worker's compensation and general liability).



- The insurance industry is regulated by the state insurance regulators.
- State statutes:
  - Restrict investments of insurance companies.



• The state regulates insurance premium rates to ensure that they are adequate, reasonable, and not discriminatory.

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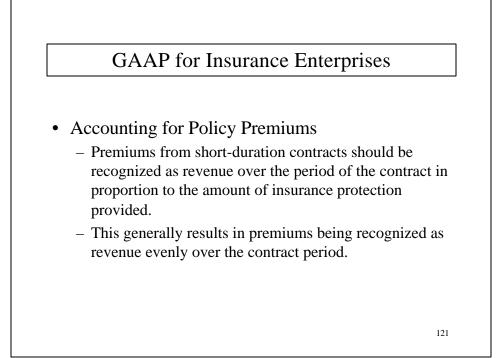
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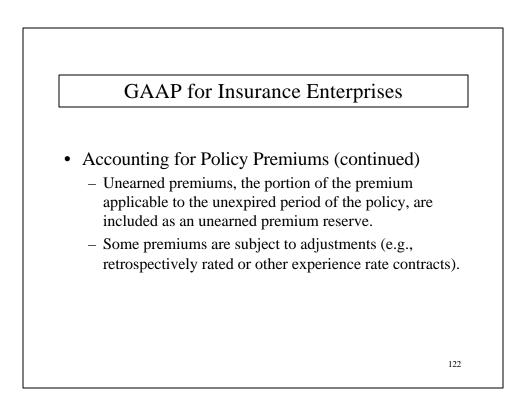
- Important activities of the NAIC include financial reporting and examination
- In 1999, NAIC completed a process to codify statutory accounting practices for certain insurance enterprises resulting in a revised *Accounting Practices and Procedures Manual*, effective January 1, 2001
- The insurance laws and regulations of most states require insurance enterprises domiciled in those states to comply with the guidance in the revised Manual.

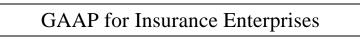
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# General Nature of the Insurance Business

• AICPA SOP 01-5 requires insurance enterprises that prepare GAAP financial statements to disclose a description of the prescribed or permitted statutory accounting practice and the related monetary effect on statutory surplus of using an accounting practice that differs from either state prescribed statutory accounting practices or NAIC statutory accounting practices.

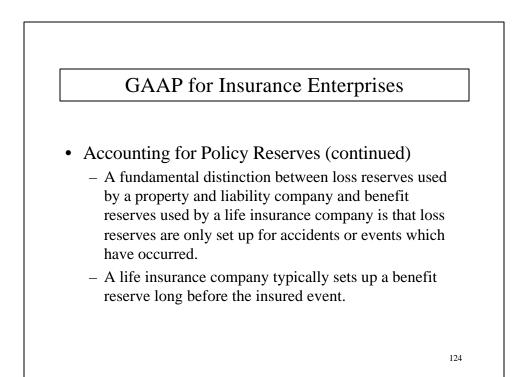




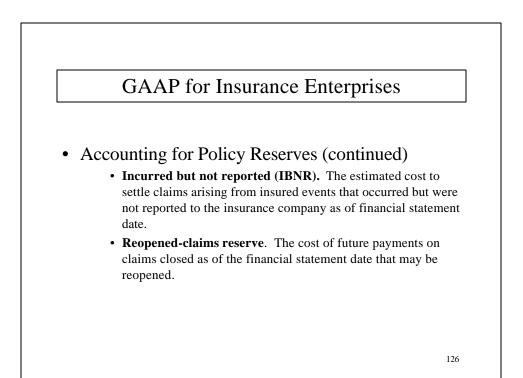


### Accounting for Policy Reserves

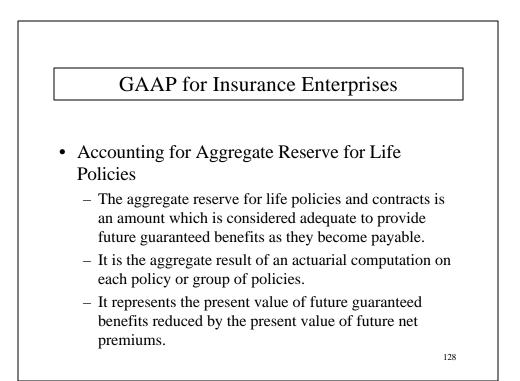
- Policy reserves are a property and liability insurer's estimate for the unpaid cost of insured events that have occurred.
- These reserves are recorded by charging the income statement for losses and loss adjustment expenses and crediting a liability account (loss and loss adjustment reserves).



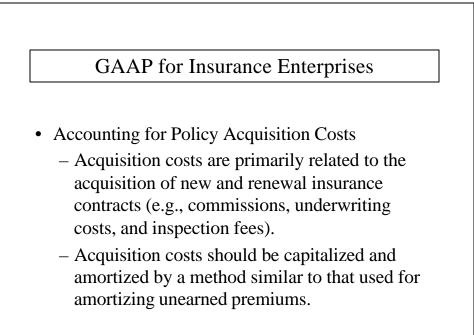
- Accounting for Policy Reserves (continued)
  - An insurance company's loss reserves consist of one or more of the components described below. All of these components should be considered in the loss reserving process but do not have to be separately estimated.
    - **Case-basis reserves**. The sum of the values assigned by claims adjusters to specific known claims that were recorded by the insurance company but not yet paid at the financial statement date.
    - **Case-development reserves.** The difference between the case-basis reserves and the estimated ultimate cost of such recorded claims.



- Accounting for Policy Reserves (continued)
  - Sometimes, case-development reserves, IBNR, and the reopened-claims reserves are calculated as a single reserve and broadly referred to as IBNR.
  - In addition to the basic components of loss reserves, a company will also need to estimate the effect of the following components:
    - Reserves for loss adjustment expenses
    - Reduction for salvage
    - Reduction for subrogation
    - Drafts outstanding
    - Reserves for assessments based on paid losses
    - Reinsurance receivables



- Accounting for Aggregate Reserve for Life Policies (continued)
  - The two most significant factors in determining the policy reserves are the mortality and interest rate assumptions.
  - There are several policy reserving methods in use:
    - **Net level**. The valuation net premium is a level percentage of the gross premium.
    - **Modified or preliminary term**. This method provides a smaller increment to reserves in the first year to offset some of the higher first year expense on a policy.

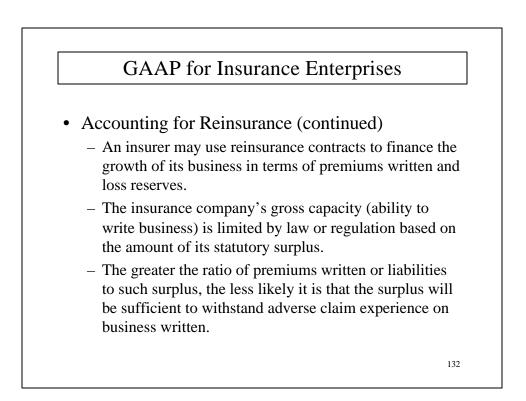


#### • Accounting for Reinsurance

- Reinsurance is the indemnification by one insurer of all or part of a risk originally undertaken by another insurer.
- An insurance company may accept, insurance of a class or amount that could result in claims the insurer does not have the financial capacity to absorb.

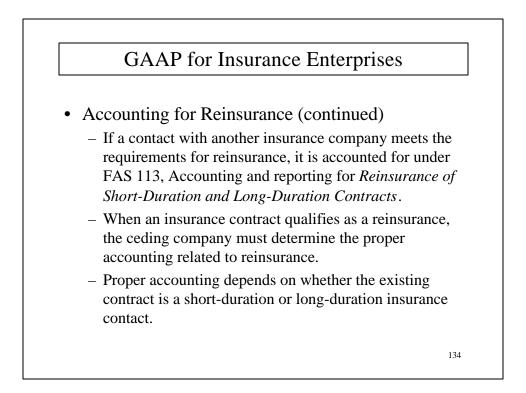
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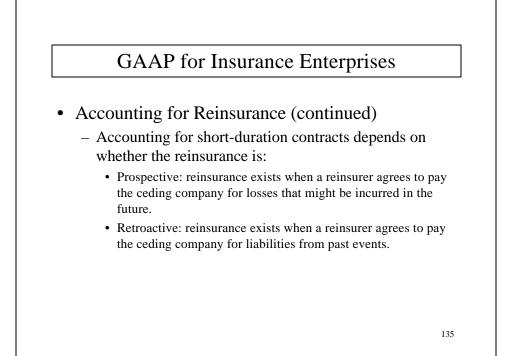
Such risks are spread among other insurance companies.

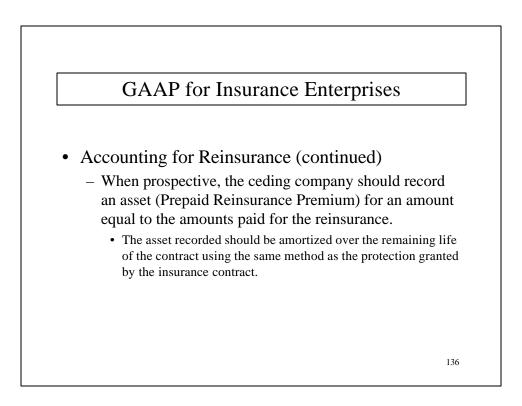


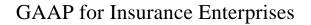
- Accounting for Reinsurance (continued)
  - A ceding company is a company that transfers all or part of an insurance risk to another company through reinsurance.
    - The ceding company remains primarily liable to the policyholder.
    - The ceding company bears the risks the that the reinsurer may be unable to meet its obligations for the risks assumed under the reinsurance agreement.





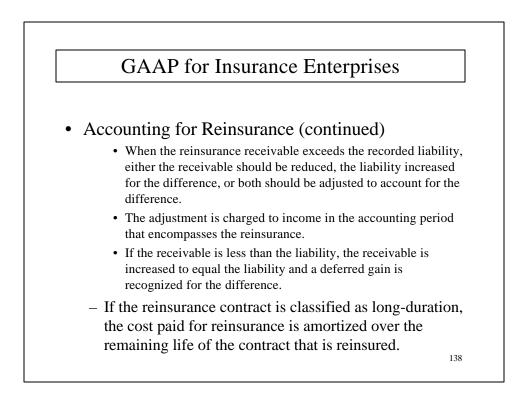






- Accounting for Reinsurance (continued)
  - Payments for retroactive reinsurance are recorded as reinsurance receivables.
    - The amount of the payments may be less than or exceed the amount of the liabilities reported by the contract that is subject to reinsurance.
    - When there is a difference between the receivable and the liability at the date of reinsurance, one or both accounts must be adjusted for the difference.



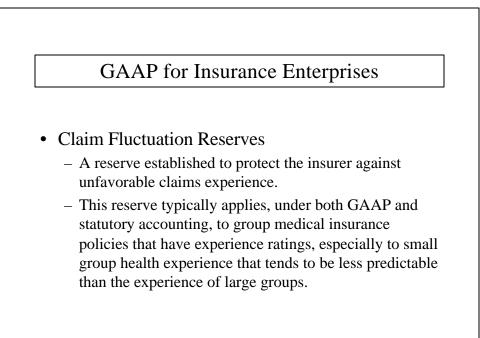


### • Premium Deficiency

 A premium deficiency relating to short-duration insurance contracts indicates a probable loss

 A premium deficiency should be recognized if the sum of expected claim costs and claim adjustment expenses, expected dividends to policyholders, unamortized acquisition costs, and maintenance costs exceed related unearned premiums.





### • Premium Deposits

 Amounts that an insurer's policyowners leave on deposit with the insurer to pay for future premiums.

- Premium deposits apply to more than one future accounting period and are frequently discounted.

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### GAAP and SAP Differences

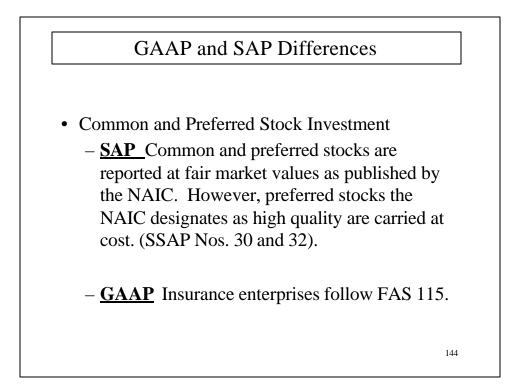
### • Bond Investments

#### – <u>SAP</u>

- Bonds that meet NAIC securities valuation designations 1 and 2 are carried at amortized cost.
- All other bonds are carried at the lower of amortized cost or fair market value.
- Bonds are not classified as available-for-sale ("AFS"). (Statement of Statutory Accounting Principles ("SSAP") No. 26).

### – <u>GAAP</u>

• Insurance enterprises follow FAS 115.

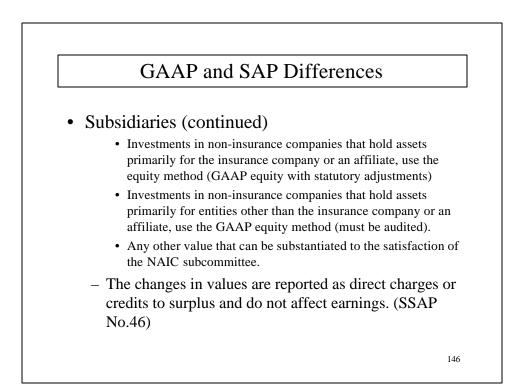


• Investments in Subsidiaries

 <u>SAP</u> Majority-owned subsidiaries are generally not consolidated. Stocks of subsidiaries or affiliates are valued based on one of the following:

- Investments with ownership interests of less than 85% in companies that are publicly traded on a major exchange use NAIC designated market values.
- Investments in insurance companies not covered by the category above, use the equity method (statutory equity with certain adjustments).

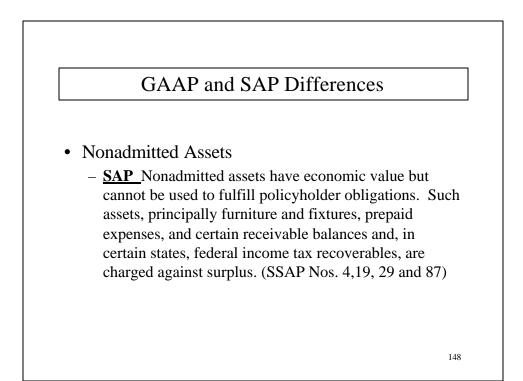




• Investments in Subsidiaries (continued)

GAAP Majority owned subsidiaries (ownership of greater than 50% of the voting common stock) are consolidated. Investments in unconsolidated affiliates (20 to 50% ownership) are generally accounted for using the equity method.

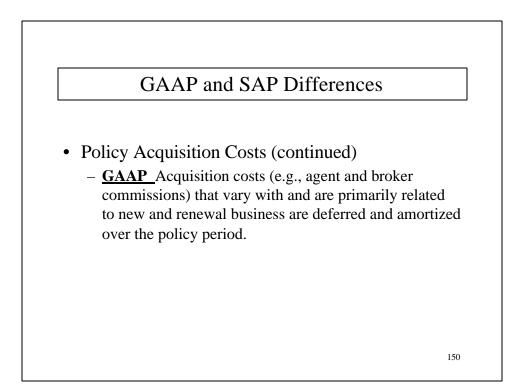




• Nonadmitted Assets (continued)

- <u>GAAP</u> These assets are generally included at cost or recoverable amount.

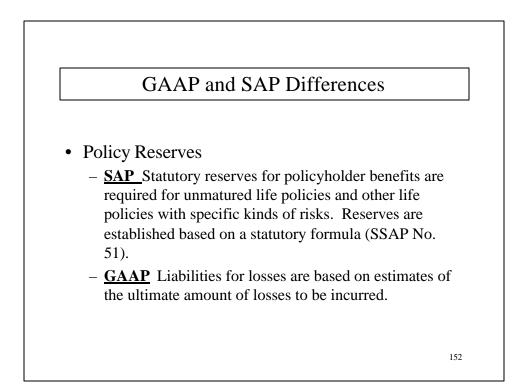
- Policy Acquisition Costs
  - <u>SAP</u> Costs of acquiring policies are charged to expense when incurred (generally, at the beginning of the policy period) (SSAP No. 71).

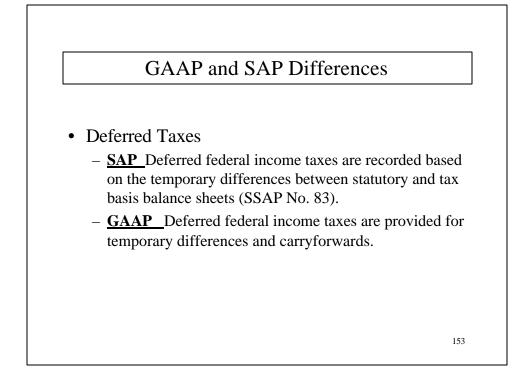


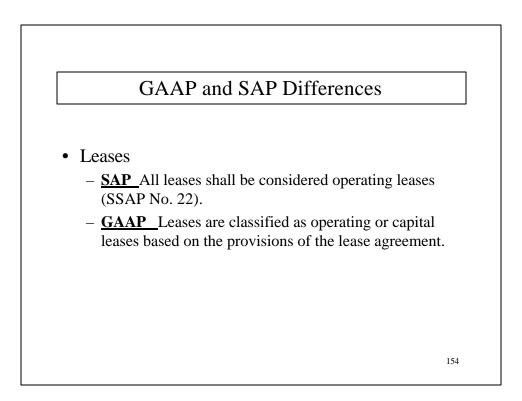
• Policyholder Dividends

<u>SAP</u> Policyholder dividends are reported as liabilities when declared. Life policy dividends payable include amounts payable to the following calendar year that have not been declared in the current year (SSAP Nos. 51 and 65).

 <u>GAAP</u> Undeclared policyholder dividends on participating policies should be provided for ratably over the premium paying period or charged to earnings (in a manner similar to minority interest). At the balance sheet date, undeclared dividends are estimated and accrued.

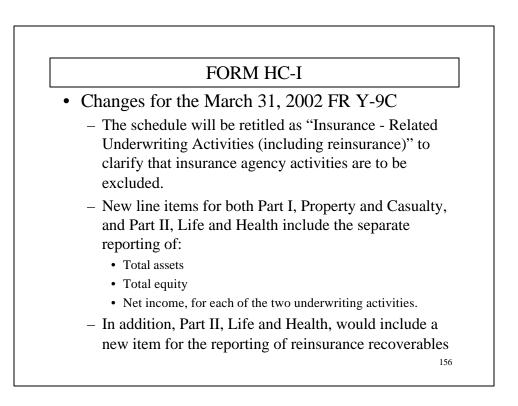


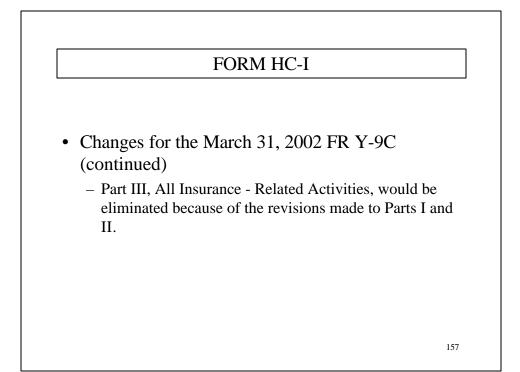




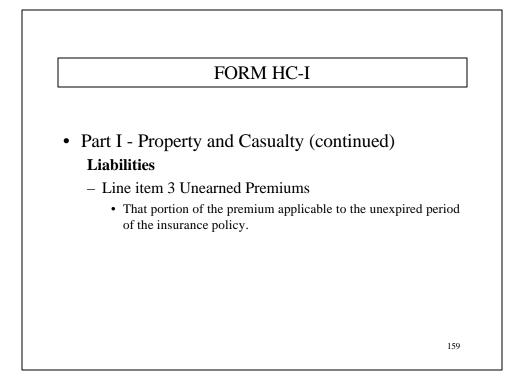
## FORM HC-I

- Bank holding companies that are not financial holding companies are not required to complete Schedule HC-I.
- In a multi-tiered organization, Schedule HC-I must be submitted only by the top-tiered bank holding company that completes the FR Y-9C, regardless of the tiering level where the financial holding company designation applies
- Report all items in this schedule in accordance with <u>GAAP</u>.

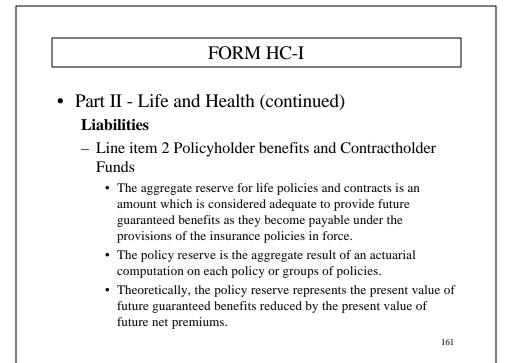


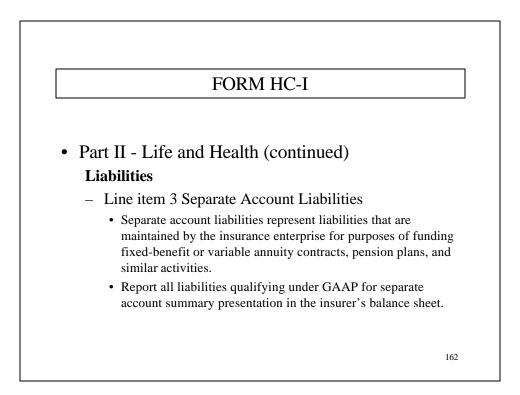


| FORM HC-I   |    |  |
|---|----|--|
| Part I - Property and Casualty  |    |  |
| Assets  |    |  |
| <ul> <li>Line item 1 Reinsurance Recoverables</li> </ul>  |    |  |
| <ul> <li>Amounts recoverable from reinsurers for paid and unpaid<br/>claims and claim settlement expenses, including estimated<br/>amounts receivable for unsettled claims, claims incurred bu<br/>not reported, or policy benefits.</li> </ul> | t  |  |
| Liabilities   |    |  |
| <ul> <li>Line item 2 Claims and Claims Adjustment Expense<br/>Reserves</li> </ul>   |    |  |
| • Loss reserves are an insurer's estimate of its liability for the unpaid costs of insured events that have occurred.   |    |  |
|   | 15 |  |



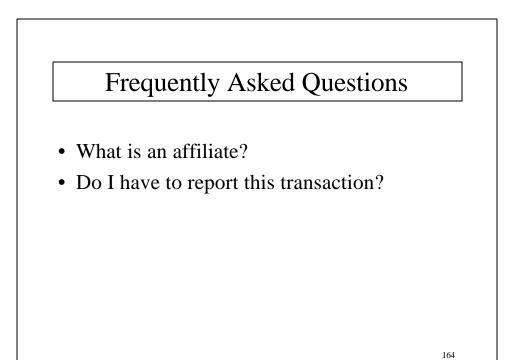
|     | FORM HC-I   |
|-----|---|
|     |   |
| Par | t II - Life and Health  |
| As  | sets  |
| – I | Line item I Separate Account Assets   |
|     | • Separate account assets represent assets that are maintained by<br>the insurance enterprise for purposes of funding fixed-benefit<br>or variable annuity contracts, pension plans, and similar<br>activities. |
|     | • The contract holder generally assumes the investment risk, and<br>the insurance enterprise receives a fee for investment<br>management, administrative expenses, and mortality and<br>expense risks assumed.  |
|     | 16  |





Common Errors on the Report of Insured Depository Institutions' Section 23A Transactions with Affiliates (FR Y-8)

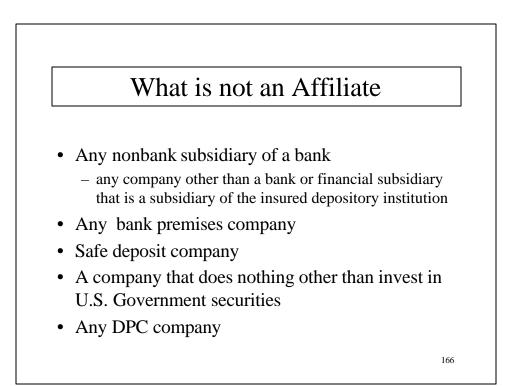
Monica Posen



# What is an Affiliate

- Bank holding company parent
- All subsidiaries of the bank's parent holding company
- Banking subsidiary of the bank
- Financial subsidiaries and their subsidiaries
- An investment company (generally a mutual fund) advised by the banking organization (bank or affiliate)
- Any company sponsored or advised on a contractual basis by a bank, subsidiary or affiliate (REIT) or an investment company for which the bank or affiliate is advisor
- Any company controlled by controlling shareholders of a bank





# What Transactions are Covered Transactions Under Section 23A

- Any loan or extension of credit to an affiliate, including fed funds sold and lines of credit
- Purchase of assets from an affiliate
- Purchase of, or investment in, securities issued by an affiliate
- Acceptance of securities issued by the affiliate as collateral for a loan or extension of credit to a third party
- Issuance of a guarantee, acceptance, or letter of credit on behalf of an affiliate
- Purchase of, or investment in, securities issued by a financial subsidiary of the insured depository institution by an affiliate
- Covered transactions with a third party if the proceeds are used for the benefit of an affiliate

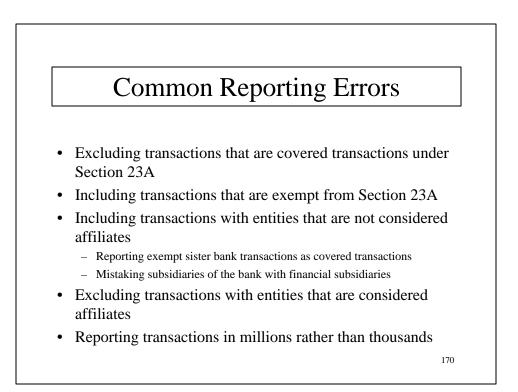
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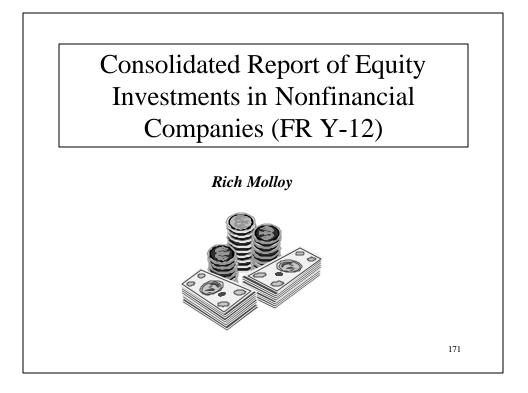
# What Transactions are Exempt From Section 23A

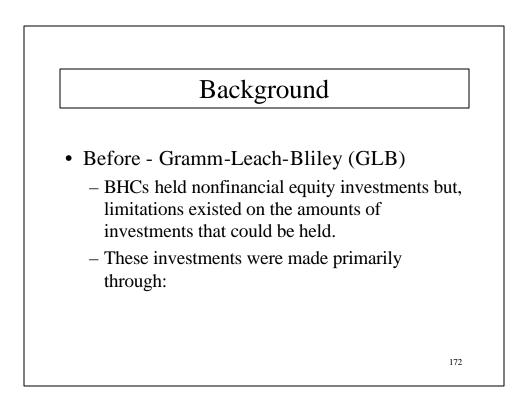
- Sister bank transactions
  - A Bank controls 80% or more of another bank, or
  - A Bank is 80% or more controlled by another bank, or
  - Two or more banks are 80% controlled by the same parent holding company
- Making deposits in an affiliate bank if in the ordinary course of business
- Giving immediate credit to an affiliate for uncollected items received in the ordinary course of business
- Making a loan or extension of credit fully secured by U.S. Governments or a segregated deposit

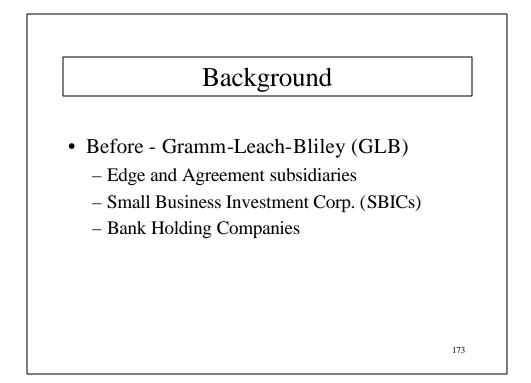
# What Transactions are Exempt From Section 23A

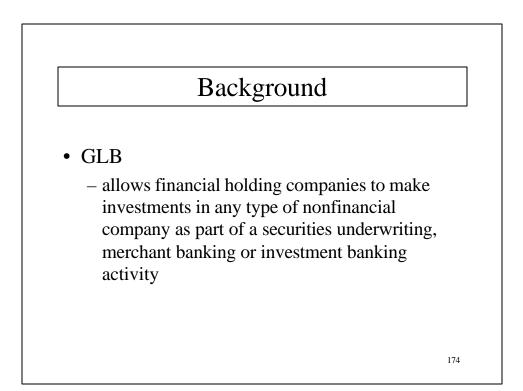
- Purchasing assets at a readily identifiable market quotation
- Purchasing loans on a non recourse basis from an affiliate











### • Purpose

Allow examiners to monitor growth of nonfinancial equity investments

# Consolidated Report of Equity Investments in Nonfinancial Companies (FR Y-12)

- FR Y-12 must be submitted quarterly if a BHC:
  - files the FR Y-9C

#### AND

 has total nonfinancial equity investments that are >= the lesser of \$200 million or 5% of the BHCs consolidated Tier 1 capital as of the report date

#### AND

 makes an effective election to become an FHC or the BHC directly or indirectly has an Edge corporation, agreement corporation or hold equities under the BHC Act section 4(c)(6) or 4(c)(7)

- FR Y-12 must be submitted semi-annually if a BHC:
  - files the FR Y-9SP

AND

 has total nonfinancial equity investments that are >= 5% of the BHCs total capital reported on Schedule HC "Total equity capital (sum of 16.a through 16.e)" (Line 16.f)

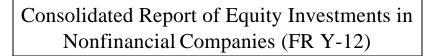
#### AND

 makes an effective election to become an FHC or directly or indirectly has an Edge corporation, agreement corporation or hold equities under the BHC Act section 4(c)(6) or 4(c)(7)

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Consolidated Report of Equity Investments in Nonfinancial Companies (FR Y-12)

- Consolidation
  - Same as FR Y-9C
  - The bank holding company should consolidate its subsidiaries on the same basis as described in generally accepted accounting principles (GAAP).



- Are investments made through SBICs that are not consolidated with the BHC reported?
  - Nonfinancial investments made through a SBIC that are not consolidated with the BHC should be reported.

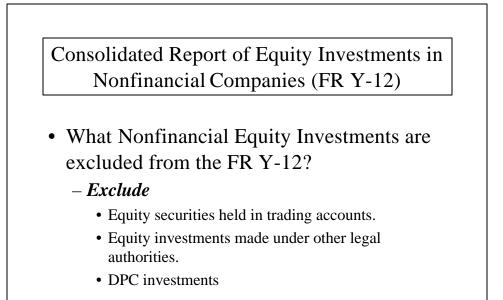
- Do investments made by joint ventures that are held less than 50% need to be reported?
  - Only nonfinancial equity investments held by the BHC or any company which is consolidated with the BHC under GAAP.
  - However, the investment in the joint venture should be reported if it is nonfinancial in nature.

- What Nonfinancial Equity Investments are reported on the FR Y-12?
  - Equity investments made under Merchant Banking Authority of BHC Act (section 4(k)(4)(H).
    - Equity investments not considered financial or incidental to financial activities under BHC Act (section 4(k))

Consolidated Report of Equity Investments in Nonfinancial Companies (FR Y-12)
What Nonfinancial Equity Investments are reported on the FR Y-12?

Equity investments made through consolidated or unconsolidated SBICs under Small Business Act of 1958 (section 302b).
Equity investments made in a nonfinancial company under portfolio investment provisions of Regulation K.

- What Nonfinancial Equity Investments are reported on the FR Y-12?
  - Equity investments made under FDI Act (section 24)



- Does the percentage ownership in a nonfinancial company matter?
  - The amount of ownership in a nonfinancial company is not applicable in determining if an investment is reported.

Consolidated Report of Equity Investments in Nonfinancial Companies (FR Y-12)

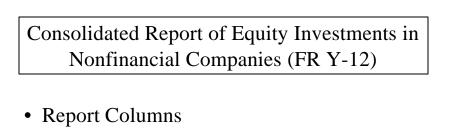
- Report Columns
  - Acquisition cost
    - The amount paid for the investment when it was acquired by the BHC.



## • Report Columns

- Acquisition cost
  - Is the acquisition cost adjusted for earnings/losses or dividends?
    - The acquisition cost is the amount initially paid for an investment and should not be adjusted.





- Net Unrealized Holding Gains Not Recognized as Income
  - For equity investments treated as securities and classified as available-for-sale under FAS 115, this is the unrealized gains reported in OCI.
  - (Unrealized Holding Gains Unrealized Holding Losses) *if Net Unrealized Holding Loss report zero.*

## • Report Columns

- Carrying Value
  - The amount of the investment as it is reflected on the consolidated financial statements.
  - For equity investments accounted for under the equity method of accounting, this is the acquisition cost adjusted for pro-rata share of earnings/losses and decreased by cash dividends or similar distributions.

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# Consolidated Report of Equity Investments in Nonfinancial Companies (FR Y-12)

- Report Columns
  - Carrying Value
    - For nonfinancial equity investments accounted for as securities under FAS 115, this is the fair value.
    - For nonfinancial equity investments that do not have readily determinable fair values, report the historical cost.

• Report Columns

Publicly Quoted Value (Schedule A, Line 1 only)

• The market value of publicly traded nonfinancial equity investments at the end of the reporting period. If quoted market price is not available report zero.

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Consolidated Report of Equity Investments in Nonfinancial Companies (FR Y-12)

- How are investments in funds that invest in nonfinancial and financial companies reported?
  - The total amount of the BHC's investment in the fund is reported if any of the funds investments are in nonfinancial companies.

- Three Schedules
  - Schedule A: Type of Investments
  - Schedule B: Type of Security
  - Schedule C: Type of Entity within the Organization



- Schedule A
  - Breakout of nonfinancial equity investments:
    - direct investments in public
    - direct investments in nonpublic
    - all indirect

• Schedule A

- Memoranda 1 Total Portfolio
  - Check the box that corresponds to the number of companies for direct investments and funds or similar entities for indirect investments.

# Consolidated Report of Equity Investments in Nonfinancial Companies (FR Y-12)

- Schedule A
  - Memoranda 2 Investments held under merchant banking authority
    - For FHCs only
    - For investments made under merchant banking authority granted by GLB and Regulation Y, report the acquisition cost, net unrealized holding gains not recognized in income, and carrying value.

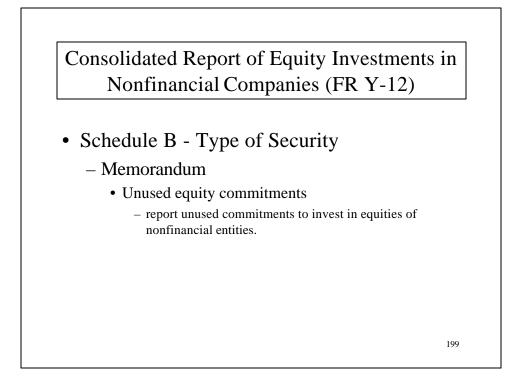
### • Schedule A

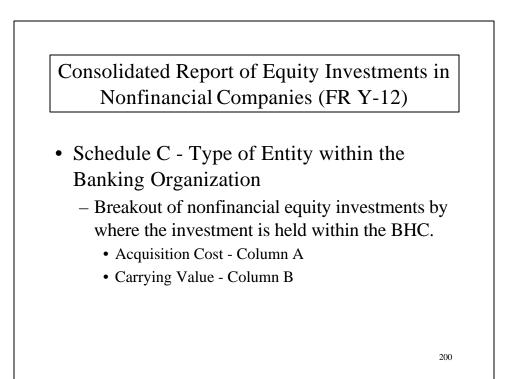
- Memoranda 3 Impact on net income from items 1, 2, 3 above
  - For BHCs that file FR Y-9C only
  - Effect nonfinancial equity investments (excluding investments held in trading accounts) had on net income as reported on Schedule HI. (If negative enclose in parenthesis)



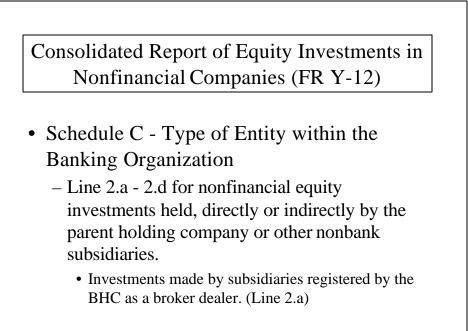
# Consolidated Report of Equity Investments in Nonfinancial Companies (FR Y-12)

- Schedule B Type of Security
  - Report the acquisition cost and carrying value by investment type.
    - Common stock
    - Convertible debt and convertible preferred stock
    - Other equity





- Schedule C Type of Entity within the Banking Organization
  - Line 1.a 1.c for investments held, directly or indirectly by a subsidiary depository institution.
    - SBICs consolidated in the financial statements of the depository institution. (Line 1.a)
    - Edge or agreement corporations owned or controlled by subsidiary depository institutions. (Line 1.b)
    - Other investments of the subsidiary depository institution not included in 1.a or 1.b. (Line 1.c) <sup>201</sup>



- Schedule C Type of Entity within the Banking Organization
  - SBICs consolidated in the financial statements of the BHC and not owned or controlled through a depository institution. (Line 2.b)
  - Investments held under Merchant Banking Authority. (Line 2.c)
  - Other investments of the BHC and its nondepository subsidiaries not included in 2.a 2.c. (Line 2.d)

Consolidated Report of Equity Investments in Nonfinancial Companies (FR Y-12)
Schedule C - Type of Entity within the Banking Organization

Memorandum
Report acquisition cost and carrying value of nonfinancial equity investments in companies based on domicile of the company
Domestic (include Puerto Rico and U.S. territories and possessions)
Foreign