

This document and any attachments are superseded by  
Comptroller's Handbook - Consumer Compliance - Truth in  
Lending Act.

## Truth in Lending Act

### Background and Summary

The Truth in Lending Act (TILA), 15 USC 1601 et seq., was enacted on May 29, 1968, as title I of the Consumer Credit Protection Act (Pub. L. 90-321). The TILA, implemented by Regulation Z (12 CFR 226), became effective July 1, 1969.

The TILA was first amended in 1970 to prohibit unsolicited credit cards. Additional major amendments to the TILA and Regulation Z were made by the Fair Credit Billing Act of 1974, the Consumer Leasing Act of 1976, the Truth in Lending Simplification and Reform Act of 1980, the Fair Credit and Charge Card Disclosure Act of 1988, and the Home Equity Loan Consumer Protection Act of 1988.

#### LINKS

[Program](#)

[Appendix A](#)

Regulation Z also was amended to implement section 1204 of the Competitive Equality Banking Act of 1987 and in 1988, to include adjustable rate mortgage loan disclosure requirements. All consumer leasing provisions were deleted from Regulation Z in 1981 and transferred to Regulation M (12 CFR 213).

The Home Ownership and Equity Protection Act of 1994 amended TILA. The law imposed new disclosure requirements and substantive limitations on certain closed-end mortgage loans bearing rates or fees above a certain percentage or amount. The law also included new disclosure requirements to assist consumers in comparing the costs and other material considerations involved in a reverse mortgage transaction and authorized the Federal Reserve Board to prohibit specific acts and practices in connection with mortgage transactions.

The TILA amendments of 1995 dealt primarily with tolerances for real estate secured credit. Regulation Z was amended on September 14, 1996 to incorporate changes to the TILA. Specifically, the revisions limit lenders' liability for disclosure errors in real estate secured loans consummated after September 30, 1995. The Economic Growth and Regulatory Paperwork Reduction Act of 1996 further amended TILA. The amendments were made to simplify and improve disclosures related to credit transactions.



Approved – FFIEC

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The Electronic Signatures in Global and National Commerce Act (the E-Sign Act), 15 USC 7001 et seq., was enacted in 2000 and did not require implementing regulations. On November 9, 2007, the amendments to Regulation Z and the official staff commentary were issued to simplify the regulation and provide guidance on the electronic delivery of disclosures consistent with the E-Sign Act.

In July 2008, Regulation Z was amended to protect consumers in the mortgage market from unfair, abusive, or deceptive lending and servicing practices. Specifically, the change applied protections to a newly defined category of “higher priced mortgages” that includes virtually all closed-end subprime loans secured by a consumer’s principal dwelling. The revisions also applied new protections to mortgage loans secured by a dwelling, regardless of loan price, and required the delivery of early disclosures for more types of transactions. The revisions also banned several advertising practices deemed deceptive or misleading. The Mortgage Disclosure and Improvement Act of 2008 (MDIA) broadened and added to the requirements of the Board’s July 2008 final rule by requiring early truth-in-lending disclosures for more types of transactions and by adding a waiting period between the time when disclosures are given and consummation of the transaction. In 2009, Regulation Z was amended to address those provisions. The MDIA also requires disclosure of payment examples if the loan’s interest rate or payments can change, as well as disclosure of a statement that there is no guarantee the consumer will be able to refinance in the future. In 2010, Regulation Z was amended to address these provisions, which became effective on January 30, 2011.

In December 2008, the Board adopted two final rules pertaining to open-end (not home-secured) credit. The first rule involved Regulation Z revisions and made comprehensive changes applicable to several disclosures required for: applications and solicitations, new accounts, periodic statements, change in terms notifications, and advertisements. The second was a rule published under the Federal Trade Commission (FTC) Act and was issued jointly with the Office of Thrift Supervision and the National Credit Union Administration. It sought to protect consumers from unfair acts or practices with respect to consumer credit card accounts. Before these rules became effective, however, the Credit Card Accountability Responsibility and Disclosure Act of 2009 (Credit CARD Act) amended TILA and established a number of new requirements for open-end consumer credit plans. Several provisions of the Credit CARD Act are similar to provisions in the Board’s December 2008 TILA revisions and the joint FTC Act rule, but other portions of the Credit CARD Act address practices or mandate disclosures that were not addressed in these rules.

The Credit CARD Act provisions are effective in three stages. The provisions effective first required creditors to increase the amount of notice consumers receive before the rate on a credit card account is increased or a significant change is made to the account’s terms. These amendments also allowed consumers to reject such increases and changes by informing the creditor before the increase or change goes into effect. The provisions effective next involved rules regarding interest rate increases, over-the-limit transactions, and student cards. Finally, the provisions effective last addressed the reasonableness and proportionality of penalty fees and charges and re-evaluation of rate increases.

In 2009, Regulation Z was amended following the passage of the Higher Education Opportunity Act (HEOA) by adding disclosure and timing requirements that apply to lenders making private education loans.

In 2009, the Helping Families Save Their Homes Act amended TILA to establish a new requirement for notifying consumers of the sale or transfer of their mortgage loans. The purchaser or assignee that acquires the loan must provide the required disclosures no later than 30 days after the date on which it acquired the loan.

In 2010, the Board further amended Regulation Z to prohibit payment to a loan originator that is based on the terms or conditions of the loan, other than the amount of credit extended. The amendment applies to mortgage brokers and the companies that employ them, as well as to mortgage loan officers employed by depository institutions and other lenders. In addition, the amendment prohibits a loan originator from directing or “steering” a consumer to a loan that is not in the consumer’s interest to increase the loan originator’s compensation. Separately, the Dodd-Frank Wall Street Reform and Consumer Protection Act amended TILA to include several provisions that protect the integrity of the appraisal process when a consumer’s home is securing the loan. The rule also requires that appraisers receive customary and reasonable payment for their services. The appraiser and loan originator compensation requirements became effective on April 1, 2011.

### Format of Regulation Z

The disclosure rules creditors must follow differ depending on whether the creditor is offering open-end credit, such as credit cards or home-equity lines, or closed-end credit, such as car loans or mortgages.

Subpart A (§§ 226.1 through 226.4) of the regulation provides general information that applies to open-end and closed-end credit transactions. It sets forth definitions and stipulates which transactions are covered and which are exempt from the regulation. It also contains the rules for determining which fees are finance charges.

Subpart B (§§ 226.5 through 226.16) of the regulation contains rules for disclosures for home-equity loans, credit and charge card accounts, and other open-end credit.

Subpart B also covers rules for resolving billing errors, calculating annual percentage rates, credit balances, and advertising open-end credit. Special rules apply to credit card transactions only, such as certain prohibitions on the issuance of credit cards and restrictions on the right to offset a cardholder’s indebtedness. Additional special rules apply to home-equity lines of credit, such as certain prohibitions against closing accounts or changing account terms.

Subpart C (§§ 226.17 through 226.24) includes provisions for closed-end credit. Residential mortgage transactions, demand loans, and installment credit contracts, including direct loans by banks and purchased dealer paper, are included in the closed-end credit category. Subpart C also contains disclosure rules for regular and variable rate loans, refinancings and assumptions, credit balances, calculating annual percentage rates, and advertising closed-end credit.

Subpart D (§§ 226.25 through 226.30), which applies to both open-end and closed-end credit, sets forth the duty of creditors to retain evidence of compliance with the regulation. It also clarifies the

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relationship between the regulation and state law, and requires creditors to set a cap for variable rate transactions secured by a consumer's dwelling.

Subpart E (§§ 226.31 through 226.36) contains special requirements for mortgages that fit the criteria in § 226.32(a) ("high cost mortgages"), § 226.33 (a) ("reverse mortgages") and § 226.35(a) ("higher-priced mortgage loans"), as well as loans secured by a consumer's principal dwelling.

Subpart F (§§ 226.46 through 226.48) includes disclosure and timing requirements that apply to creditors making private education loans. It also limits certain practices by creditors including "co-branding" products with educational institutions in the marketing of private student loans. The rule requires that creditors obtain a self-certification form signed by the consumer before consummating the loan. It also requires creditors with preferred lender arrangements with educational institutions to provide certain information to those institutions.

Subpart G (§§ 226.51 through 226.59) relates to credit card accounts under an open-end (not home-secured) consumer credit plan (except for §226.57(c), which applies to all open-end credit plans). This subpart contains rules on the evaluation of a consumer's ability to pay, limits on fees during the first year after account opening, and rules on allocation of payments in excess of the minimum payment. The subpart also limits increases in the annual percentage rate (APR), fees, and charges, and prohibits the assessment of fees for over-the-limit transactions unless the consumer consents. There are also rules for reporting and marketing of college student open-end credit, requirements for the internet posting of credit card account agreements under an open-end (not home-secured) consumer credit plan, and requirements to reevaluate rate increases.

The appendices to the regulation set forth model forms and clauses that creditors may use when providing open-end and closed-end disclosures. The appendices contain detailed rules for calculating the APR for open-end credit (appendix F) and closed-end credit (appendixes D and J). Appendices K and L provide total annual loan cost rate computations and assumed loan periods for reverse mortgage transactions. Appendices M1 and M2 provide guidance for calculating the minimum payment repayment estimate.

Official staff interpretations of the regulation are published in a commentary that is normally updated annually in March. Good faith compliance with the commentary protects creditors from civil liability under the act. In addition, the commentary includes mandates, which are not necessarily explicit in Regulation Z, on disclosures or other actions required of creditors. It is virtually impossible to comply with Regulation Z without reference to and reliance on the commentary. The following narrative does not discuss all the sections of Regulation Z, but rather highlights certain sections of the regulation and the Truth in Lending Act.

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### SUBPART A - GENERAL

#### Purpose of the TILA and Regulation Z

The Truth in Lending Act is intended to ensure that credit terms are disclosed in a meaningful way so consumers can compare credit terms more readily and knowledgeably. Before its enactment, consumers were faced with a bewildering array of credit terms and rates. It was difficult to compare loans because they were seldom presented in the same format. Now, all creditors must use the same credit terminology and expressions of rates. In addition to providing a uniform system for disclosures, the act:

- Protects consumers against inaccurate and unfair credit billing and credit card practices;
- Provides consumers with rescission rights;
- Provides for rate caps on certain dwelling-secured loans;
- Imposes limitations on home equity lines of credit and certain closed-end home mortgages; and
- Delineates and prohibits unfair or deceptive mortgage lending practices.

The TILA and Regulation Z do not, however, tell financial institutions how much interest they may charge or whether they must grant a consumer a loan.

#### Summary of Coverage Considerations §§ 226.1 & 226.2

Lenders must carefully consider several factors when deciding whether a loan requires Truth in Lending disclosures or is subject to other Regulation Z requirements. The coverage considerations under Regulation Z are addressed in more detail in the commentary to Regulation Z. For example, broad coverage considerations are included under § 226.1(c) of the regulation and relevant definitions appear in § 226.2.

#### Exempt Transactions § 226.3

The following transactions are exempt from Regulation Z:

- Credit extended primarily for a business, commercial, or agricultural purpose;<sup>1</sup>
- Credit extended to other than a natural person (including credit to government agencies or instrumentalities);

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<sup>1</sup> If a credit card is involved, generally exempt credit (e.g., business or agricultural purpose credit) is still subject to requirements that govern the issuance of credit cards and liability for their unauthorized use. Credit cards must not be issued on an unsolicited basis and, if a credit card is lost or stolen, the cardholder must not be held liable for more than \$50 for the unauthorized use of the card.

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- Credit in excess of \$25,000 and not secured by real or personal property used as the principal dwelling of the consumer;
  - Public utility credit;
  - Credit extended by a broker-dealer registered with the Securities and Exchange Commission (SEC) or the Commodity Futures Trading Commission (CFTC), involving securities or commodities accounts;
  - Home fuel budget plans; and
  - Certain student loan programs.

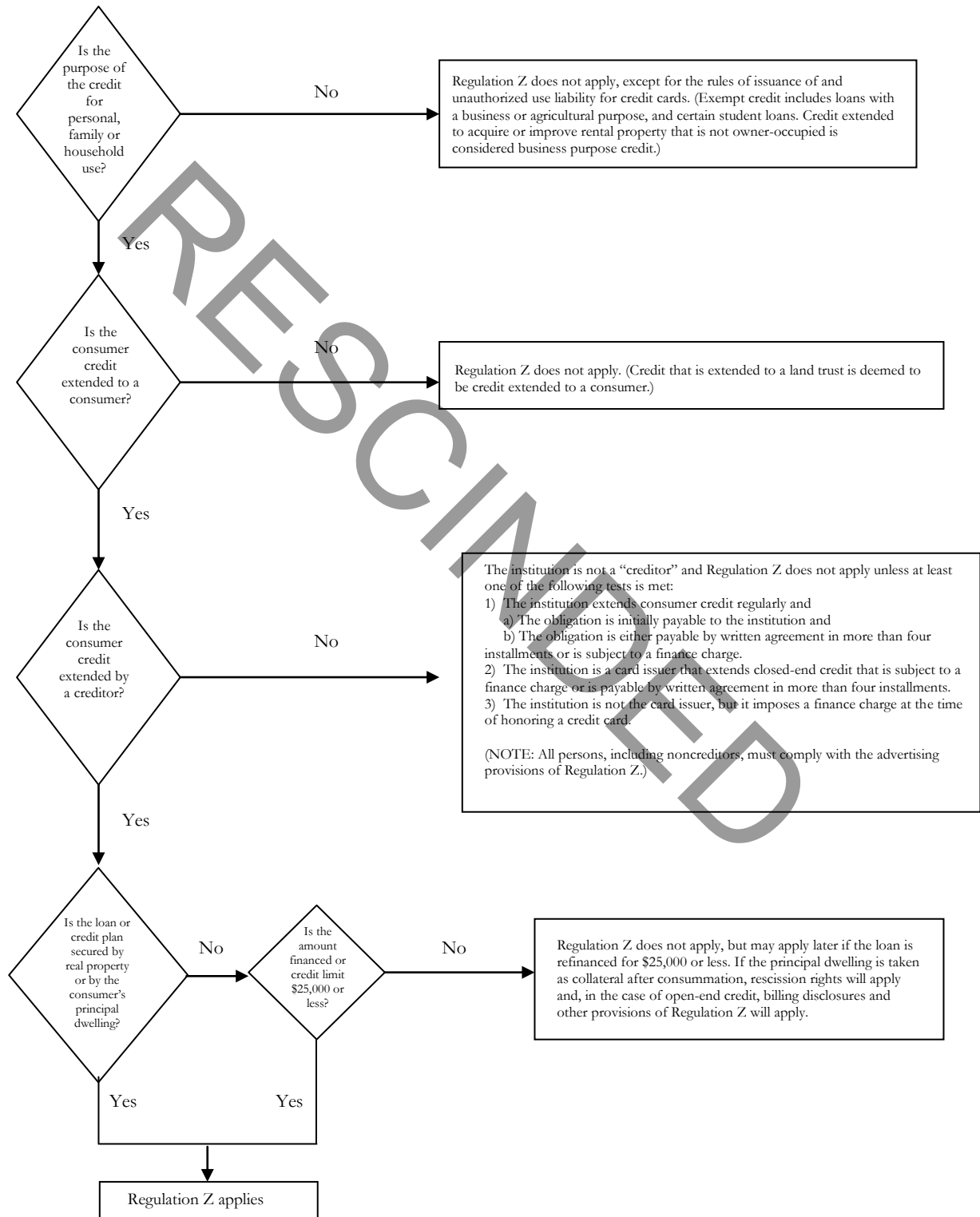
When determining whether credit is for consumer purposes, the creditor must evaluate all of the following:

- Any statement obtained from the consumer describing the purpose of the proceeds.
  - For example, a statement that the proceeds will be used for a vacation trip would indicate a consumer purpose.
  - If the loan has a mixed-purpose (e.g., proceeds will be used to buy a car that will be used for personal and business purposes), the lender must look to the primary purpose of the loan to decide whether disclosures are necessary. A statement of purpose from the consumer will help the lender make that decision.
  - A checked box indicating that the loan is for a business purpose, absent any documentation showing the intended use of the proceeds could be insufficient evidence that the loan did not have a consumer purpose.
- The consumer's primary occupation and how it relates to the use of the proceeds. The higher the correlation between the consumer's occupation and the property purchased from the loan proceeds, the greater the likelihood that the loan has a business purpose. For example, proceeds used to purchase dental supplies for a dentist would indicate a business purpose.
- Personal management of the assets purchased from proceeds. The lower the degree of the borrower's personal involvement in the management of the investment or enterprise purchased by the loan proceeds, the less likely the loan will have a business purpose. For example, money borrowed to purchase stock in an automobile company by an individual who does not work for that company would indicate a personal investment and a consumer purpose.

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- The size of the transaction. The larger the size of the transaction, the more likely the loan will have a business purpose. For example, if the loan is for a \$5,000,000 real estate transaction, that might indicate a business purpose.
  - The amount of income derived from the property acquired by the loan proceeds relative to the borrower's total income. The lesser the income derived from the acquired property, the more likely the loan will have a consumer purpose. For example, if the borrower has an annual salary of \$100,000 and receives about \$500 in annual dividends from the acquired property, that would indicate a consumer purpose.

All five factors must be evaluated before the lender can conclude that disclosures are not necessary. Normally, no one factor, by itself, is sufficient reason to determine the applicability of Regulation Z. In any event, the financial institution may routinely furnish disclosures to the consumer. Disclosure under such circumstances does not control whether the transaction is covered, but can assure protection to the financial institution and compliance with the law.

## Coverage Considerations under Regulation Z





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### **DETERMINATION OF FINANCE CHARGE AND APR**

#### **Finance Charge (Open-End and Closed-End Credit) § 226.4**

The finance charge is a measure of the cost of consumer credit represented in dollars and cents. Along with APR disclosures, the disclosure of the finance charge is central to the uniform credit cost disclosure envisioned by the TILA.

The finance charge does not include any charge of a type payable in a comparable cash transaction. Examples of charges payable in a comparable cash transaction may include taxes, title, license fees, or registration fees paid in connection with an automobile purchase.

Finance charges include any charges or fees payable directly or indirectly by the consumer and imposed directly or indirectly by the financial institution either as an incident to or as a condition of an extension of consumer credit. The finance charge on a loan always includes any interest charges and often, other charges. Regulation Z includes examples, applicable both to open-end and closed-end credit transactions, of what must, must not, or need not be included in the disclosed finance charge (§ 226.4(b)).

#### **Accuracy Tolerances (Closed-End Credit) §§ 226.18(d) & 226.23(h)**

Regulation Z provides finance charge tolerances for legal accuracy that should not be confused with those provided in the TILA for reimbursement under regulatory agency orders. As with disclosed APRs, if a disclosed finance charge were legally accurate, it would not be subject to reimbursement.

Under TILA and Regulation Z, finance charge disclosures for open-end credit must be accurate since there is no tolerance for finance charge errors. However, both TILA and Regulation Z permit various finance charge accuracy tolerances for closed-end credit.

Tolerances for the finance charge in a closed-end transaction are generally \$5 if the amount financed is less than or equal to \$1,000 and \$10 if the amount financed exceeds \$1,000. Tolerances for certain transactions consummated on or after September 30, 1995 are noted below.

- Credit secured by real property or a dwelling (**closed-end credit only**):
  - The disclosed finance charge is considered accurate if it does not vary from the actual finance charge by more than \$100.
  - Overstatements are not violations.
- Rescission rights after the three-business-day rescission period (**closed-end credit only**):
  - The disclosed finance charge is considered accurate if it does not vary from the actual finance charge by more than one-half of 1 percent of the credit extended.

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— The disclosed finance charge is considered accurate if it does not vary from the actual finance charge by more than 1 percent of the credit extended for the initial and subsequent refinancings of residential mortgage transactions when the new loan is made at a different financial institution. (This excludes high cost mortgage loans subject to § 226.32, transactions in which there are new advances, and new consolidations.)

- Rescission rights in foreclosure:

- The disclosed finance charge is considered accurate if it does not vary from the actual finance charge by more than \$35.

- Overstatements are not considered violations.

- The consumer can rescind if a mortgage broker fee is not included as a finance charge.

*Note:* Normally, the finance charge tolerance for a rescindable transaction is either 0.5 percent of the credit transaction or, for certain refinancings, 1 percent of the credit transaction. However, in the event of a foreclosure, the consumer may exercise the right of rescission if the disclosed finance charge is understated by more than \$35.

See the Finance Charge Tolerances charts within this handbook section for help in determining appropriate finance charge tolerances.

### ***Calculating the Finance Charge (Closed-End Credit)***

One of the more complex tasks under Regulation Z is determining whether a charge associated with an extension of credit must be included in, or excluded from, the disclosed finance charge. The finance charge initially includes any charge that is, or will be, connected with a specific loan. Charges imposed by third parties are finance charges if the financial institution requires use of the third party. Charges imposed by settlement or closing agents are finance charges if the bank requires the specific service that gave rise to the charge and the charge is not otherwise excluded. The Finance Charge Tolerances charts within this document briefly summarize the rules that must be considered.

### ***Prepaid Finance Charges § 226.18(b)(3)***

A prepaid finance charge is any finance charge paid separately to the financial institution or to a third party, in cash or by check before or at closing, settlement, or consummation of a transaction, or withheld from the proceeds of the credit at any time.

Prepaid finance charges effectively reduce the amount of funds available for the consumer's use, usually before or at the time the transaction is consummated.

Examples of finance charges frequently prepaid by consumers are borrower's points, loan origination fees, real estate construction inspection fees, odd days' interest (interest attributable to part of the first

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payment period when that period is longer than a regular payment period), mortgage guarantee insurance fees paid to the Federal Housing Administration, private mortgage insurance (PMI) paid to such companies as the Mortgage Guaranty Insurance Company (MGIC), and, in non-real-estate transactions, credit report fees.

### ***Precomputed Finance Charges***

A precomputed finance charge includes, for example, interest added to the note amount that is computed by the add-on, discount, or simple interest methods. If reflected in the face amount of the debt instrument as part of the consumer's obligation, finance charges that are not viewed as prepaid finance charges are treated as precomputed finance charges that are earned over the life of the loan.

### **Instructions for the Finance Charge Chart**

The finance charge initially includes any charge that is, or will be, connected with a specific loan. Charges imposed by third parties are finance charges if the creditor requires use of the third party. Charges imposed on the consumer by a settlement agent are finance charges only if the creditor requires the particular services for which the **settlement agent** is charging the borrower and the charge is not otherwise excluded from the finance charge.

Immediately below the finance charge definition, the chart presents five captions applicable to determining whether a loan related charge is a finance charge.

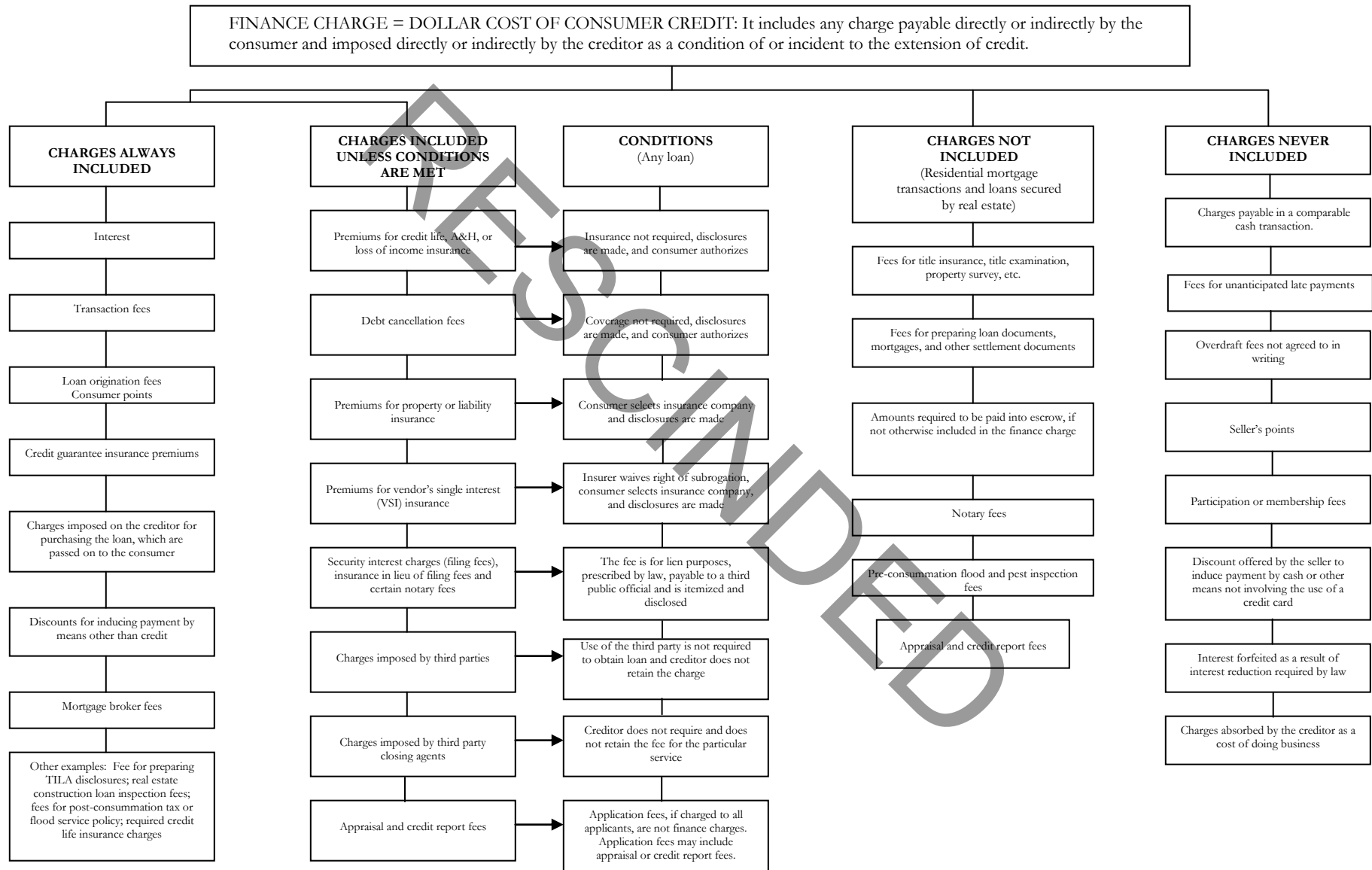
The first caption is **charges always included**. This category focuses on specific charges given in the regulation or commentary as examples of finance charges.

The second caption, **charges included unless conditions are met**, focuses on charges that must be included in the finance charge unless the creditor meets specific disclosure or other conditions to exclude the charges from the finance charge.

The third caption, **conditions**, focuses on the conditions that need to be met if the charges identified to the left of the conditions are permitted to be excluded from the finance charge. Although most charges under the second caption may be included in the finance charge at the creditor's option, third party charges and application fees (listed last under the third caption) must be excluded from the finance charge if the relevant conditions are met. However, inclusion of appraisal and credit report charges as part of the application fee is optional.

The fourth caption, **charges not included**, identifies fees or charges that are not included in the finance charge under conditions identified by the caption. If the credit transaction is secured by real property or the loan is a residential mortgage transaction, the charges identified in the column, if they are bona fide and reasonable in amount, must be excluded from the finance charge. For example, if a consumer loan is secured by a vacant lot or commercial real estate, any appraisal fees connected with the loan must not be included in the finance charge.

## Finance Charge Chart



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The fifth caption, **charges never included**, lists specific charges provided by the regulation as examples of those that automatically are not finance charges (e.g., fees for unanticipated late payments).

### **Annual Percentage Rate Definition (Closed-End Credit) § 226.22**

Credit costs may vary depending on the interest rate, the amount of the loan and other charges, the timing and amounts of advances, and the repayment schedule. The APR, which must be disclosed in nearly all consumer credit transactions, is designed to take into account all relevant factors and to provide a uniform measure for comparing the cost of various credit transactions.

The APR is a measure of the cost of credit, expressed as a nominal yearly rate. It relates the amount and timing of value received by the consumer to the amount and timing of payments made. The disclosure of the APR is central to the uniform credit cost disclosure envisioned by the TILA.

The value of a closed-end credit APR must be disclosed as a single rate only, whether the loan has a single interest rate, a variable interest rate, a discounted variable interest rate, or graduated payments based on separate interest rates (step rates), and it must appear with the segregated disclosures. Segregated disclosures are grouped together and do not contain any information not directly related to the disclosures required under § 226.18.

Since an APR measures the total cost of credit, including costs such as transaction charges or premiums for credit guarantee insurance, it is not an “interest” rate, as that term is generally used. APR calculations do not rely on definitions of interest in state law and often include charges, such as a commitment fee paid by the consumer, that are not viewed by some state usury statutes as interest. Conversely, an APR might not include a charge, such as a credit report fee in a real property transaction, which some state laws might view as interest for usury purposes. Furthermore, measuring the timing of value received and of payments made, which is essential if APR calculations are to be accurate, must be consistent with parameters under Regulation Z.

The APR is often considered to be the finance charge expressed as a percentage. However, two loans could require the same finance charge and still have different APRs because of differing values of the amount financed or of payment schedules. For example, the APR is 12 percent on a loan with an amount financed of \$5,000 and 36 equal monthly payments of \$166.07 each. It is 13.26 percent on a loan with an amount financed of \$4,500 and 35 equal monthly payments of \$152.18 each and final payment of \$152.22. In both cases the finance charge is \$978.52. The APRs on these example loans are not the same because an APR does not only reflect the finance charge. It relates the amount and timing of value received by the consumer to the amount and timing of payments made.

The APR is a function of:

- The amount financed, which is not necessarily equivalent to the loan amount. For example, if the consumer must pay at closing a separate 1 percent loan origination fee (prepaid finance charge) on a \$100,000 residential mortgage loan, the loan amount is \$100,000, but the amount financed would be \$100,000 less the \$1,000 loan fee, or \$99,000.

- The finance charge, which is not necessarily equivalent to the total interest amount (interest is not defined by Regulation Z, but rather is defined by state or other federal law). For example:
  - If the consumer must pay a \$25 credit report fee for an auto loan, the fee must be included in the finance charge. The finance charge in that case is the sum of the interest on the loan (i.e., interest generated by the application of a percentage rate against the loan amount) plus the \$25 credit report fee.
  - If the consumer must pay a \$25 credit report fee for a home improvement loan secured by real property, the credit report fee must be excluded from the finance charge. The finance charge in that case would be only the interest on the loan.
- The payment schedule, which does not necessarily include only principal and interest (P + I) payments. For example:
  - If the consumer borrows \$2,500 for a vacation trip at 14 percent simple interest per annum and repays that amount with 25 equal monthly payments beginning one month from consummation of the transaction, the monthly P + I payment will be \$115.87, if all months are considered equal, and the amount financed would be \$2,500. If the consumer's payments are increased by \$2.00 a month to pay a non-financed \$50 loan fee during the life of the loan, the amount financed would remain at \$2,500 but the payment schedule would be increased to \$117.87 a month, the finance charge would increase by \$50, and there would be a corresponding increase in the APR. This would be the case whether or not state law defines the \$50 loan fee as interest.
  - If the loan above has 55 days to the first payment and the consumer prepays interest at consummation (\$24.31 to cover the first 25 days), the amount financed would be \$2,500 - \$24.31, or \$2,475.69. Although the amount financed has been reduced to reflect the consumer's reduced use of available funds at consummation, the time interval during which the consumer has use of the \$2,475.69, 55 days to the first payment, has not changed. Since the first payment period exceeds the limitations of the regulation's minor irregularities provisions (see § 226.17(c)(4)), it may not be treated as regular. In calculating the APR, the first payment period must not be reduced by 25 days (i.e., the first payment period may not be treated as one month).

Financial institutions may, if permitted by state or other law, precompute interest by applying a rate against a loan balance using a simple interest, add-on, discount or some other method, and may earn interest using a simple interest accrual system, the Rule of 78's (if permitted by law) or some other method. Unless the financial institution's internal interest earnings and accrual methods involve a simple interest rate based on a 360-day year that is applied over actual days (even that is important only for determining the accuracy of the payment schedule), it is not relevant in calculating an APR, since an APR is not an interest rate (as that term is commonly used under state or other law). Since the APR normally need not rely on the internal accrual systems of a bank, it always may be computed after the

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loan terms have been agreed upon (as long as it is disclosed before actual consummation of the transaction).

### **Special Requirements for Calculating the Finance Charge and APR**

Proper calculation of the finance charge and APR are of primary importance. The regulation requires that the terms “finance charge” and “annual percentage rate” be disclosed more conspicuously than any other required disclosure. The finance charge and APR, more than any other disclosures, enable consumers to understand the cost of the credit and to comparison shop for credit. A creditor’s failure to disclose those values accurately can result in significant monetary damages to the creditor, either from a class action lawsuit or from a regulatory agency’s order to reimburse consumers for violations of law.

**Footnote 45d:** If an APR or finance charge is disclosed incorrectly, the error is not, in itself, a violation of the regulation if:

- The error resulted from a corresponding error in a calculation tool **used in good faith** by the financial institution.
- Upon discovery of the error, the financial institution promptly discontinues use of that calculation tool for disclosure purposes.
- The financial institution notifies the Federal Reserve Board in writing of the error in the calculation tool.

When a financial institution claims a calculation tool was used in good faith, the financial institution assumes a reasonable degree of responsibility for ensuring that the tool in question provides the accuracy required by the regulation. For example, the financial institution might verify the results obtained using the tool by comparing those results to the figures obtained by using another calculation tool. The financial institution might also verify that the tool, if it is designed to operate under the actuarial method, produces figures similar to those provided by the examples in appendix J to the regulation. The calculation tool should be checked for accuracy before it is first used and periodically thereafter.

### **SUBPART B - OPEN-END CREDIT**

#### **Time of Disclosures (Credit Card Accounts) § 226.5(b)**

For credit card accounts under an open-end (not home-secured) consumer credit plan, creditors must adopt reasonable procedures designed to ensure that periodic statements are mailed or delivered at least 21 days prior to the payment due date disclosed on the periodic statement and that payments are not treated as late for any purpose if they are received within 21 days after mailing or delivery of the statement. In addition, for all open-end consumer credit accounts, creditors must adopt reasonable procedures designed to ensure that periodic statements are mailed or delivered at least 21 days prior to

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the date on which a grace period (if any) expires and that finance charges are not imposed as a result of the loss of a grace period if a payment is received within 21 days after mailing or delivery of a statement. For purposes of this requirement, a “grace period” is defined as a period within which any credit extended may be repaid without incurring a finance charge due to a periodic interest rate.

### **Subsequent Disclosures (Open-End Credit) § 226.9**

Creditors are required to provide consumers with 45 days’ advance written notice of rate increases and other significant changes to the terms of their credit card account agreements. The list of “significant changes” includes most fees and other terms that a consumer should be aware of before use of the account. Examples of such fees and terms include:

- Penalty fees;
- Transaction fees;
- Fees imposed for the issuance or availability of the open-end plan;
- Grace period; and
- Balance computation method.

Changes that do not require advance notice include:

- Reductions of finance charges;
- Termination of account privileges resulting from an agreement involving a court proceeding;
- The change is an increase in an APR upon expiration of a specified period of time previously disclosed in writing;
- The change applies to increases in variable APRs that change according to an index not under the card issuer’s control; and
- Rate increases due to the completion of, or failure of a consumer to comply with, the terms of a workout or temporary hardship arrangement, if those terms are disclosed prior to commencement of the arrangement.

A creditor may lower the credit limit without notice, but may not impose an over limit fee or penalty rate as a result of exceeding the new credit limit without a 45-day advance notice that the credit limit has been reduced. A creditor may suspend account privileges, terminate an account, or lower the credit limit without notice. However, a creditor that lowers the credit limit may not impose an over limit fee or penalty rate as a result of exceeding the new credit limit without a 45 day advance notice that the credit limit has been reduced.



For significant changes in terms (with the exception of rate changes, increases in the minimum payment, certain changes in the balance computation method, and when the change results from the consumer's failure to make a required minimum periodic payment within 60 days after the due date), a creditor must also provide consumers the right to reject the change. If the consumer does reject the change prior to the effective date, the creditor may not apply the change to the account (§ 226.9(h)(2)(i)).

In addition, when a consumer rejects a change or increase, the creditor must not:

- Impose a fee or charge or treat the account as in default solely as a result of the rejection; or
- Require repayment of the balance on the account using a method that is less beneficial to the consumer than one of the following methods: (1) the method of repayment prior to the rejection; (2) an amortization period of not less than five year from the date of rejection; or (3) a minimum periodic payment that includes a percentage of the balance that is not more than twice the percentage included prior to the date of rejection.

### **Finance Charge (Open-End Credit) § 226.6(a)**

Each finance charge imposed must be individually itemized. The aggregate total amount of the finance charge need not be disclosed.

### **Determining the Balance and Computing the Finance Charge**

The examiner must know how to compute the balance to which the periodic rate is applied. Common methods used are the previous balance method, the daily balance method, and the average daily balance method, which are described as follows:

- **Previous balance method** – The balance on which the periodic finance charge is computed is based on the balance outstanding at the start of the billing cycle. The periodic rate is multiplied by this balance to compute the finance charge.
- **Daily balance method** – A daily periodic rate is applied to either the balance on each day in the cycle or the sum of the balances on each of the days in the cycle. If a daily periodic rate is multiplied by the balance on each day in the billing cycle, the finance charge is the sum of the products. If the daily periodic rate is multiplied by the sum of all the daily balances, the result is the finance charge.
- **Average daily balance method** – The average daily balance is the sum of the daily balances (either including or excluding current transactions) divided by the number of days in the billing cycle. A periodic rate is then multiplied by the average daily balance to determine the finance charge. If the periodic rate is a daily one, the product of the rate multiplied by the average balance is multiplied by the number of days in the cycle.

In addition to those common methods, financial institutions have other ways of calculating the balance to which the periodic rate is applied. By reading the financial institution's explanation, the examiner should be able to calculate the balance to which the periodic rate was applied. In some cases, the examiner may need to obtain additional information from the financial institution to verify the explanation disclosed. Any inability to understand the disclosed explanation should be discussed with management, who should be reminded of Regulation Z's requirement that disclosures be clear and conspicuous.

When a balance is determined without first deducting all credits and payments made during the billing cycle, that fact and the amount of the credits and payments must be disclosed.

If the financial institution uses the daily balance method and applies a single daily periodic rate, disclosure of the balance to which the rate was applied may be stated as any of the following:

- A balance for each day in the billing cycle. The daily periodic rate is multiplied by the balance on each day and the sum of the products is the finance charge.
- A balance for each day in the billing cycle on which the balance in the account changes. The finance charge is figured by the same method as discussed previously, but the statement shows the balance only for those days on which the balance changed.
- The sum of the daily balances during the billing cycle. The balance on which the finance charge is computed is the sum of all the daily balances in the billing cycle. The daily periodic rate is multiplied by that balance to determine the finance charge.
- The average daily balance during the billing cycle. If this is stated, the financial institution may, at its option, explain that the average daily balance is or can be multiplied by the number of days in the billing cycle and the periodic rate applied to the product to determine the amount of interest.

If the financial institution uses the daily balance method, but applies two or more daily periodic rates, the sum of the daily balances may not be used. Acceptable ways of disclosing the balances include any of the following:

- A balance for each day in the billing cycle.
- A balance for each day in the billing cycle on which the balance in the account changes.
- Two or more average daily balances. If the average daily balances are stated, the financial institution may, at its option, explain that interest is or may be determined 1) by multiplying each of the average daily balances by the number of days in the billing cycle (or if the daily rate varied during the cycle), 2) by multiplying each of the results by the applicable daily periodic rate, and 3) adding these products together.

In explaining the method used to find the balance on which the finance charge is computed, the financial institution need not reveal how it allocates payments or credits. That information may be disclosed as additional information, but all required information must be clear and conspicuous.

Note that § 226.54 prohibits a credit card issuer from calculating finance charges based on balances for days in previous billing cycles as a result of the loss of a grace period (a practice sometimes referred to as “double-cycle billing”).

### **Finance Charge Resulting from Two or More Periodic Rates**

Some financial institutions use more than one periodic rate in computing the finance charge. For example, one rate may apply to balances up to a certain amount and another rate to balances more than that amount. If two or more periodic rates apply, the financial institution must disclose all rates and conditions. The range of balances to which each rate applies also must be disclosed. It is not necessary, however, to break the finance charge into separate components based on the different rates.

### **Annual Percentage Rate (Open-End Credit)**

#### ***Determination of APR § 226.14***

The disclosed APR on an open-end credit account is accurate if it is within one-eighth of one percentage point of the APR calculated under Regulation Z. The regulation states two basic methods for determining the APR in open-end credit transactions. The first involves multiplying each periodic rate by the number of periods in a year. This method is used for disclosing all of the following:

- The corresponding APR in the initial disclosures;
- The corresponding APR on periodic statements;
- The APR in early disclosures for credit card accounts;
- The APR in early disclosures for home-equity plans;
- The APR in advertising; and
- The APR in oral disclosures.

The corresponding APR is prospective. In other words, it does not involve any particular finance charge or periodic balance.

The second method is the quotient method, used in computing the APR for periodic statements. The quotient method reflects the annualized equivalent of the rate that was actually applied during a cycle. This rate, also known as the historical rate, will differ from the corresponding APR if the creditor applies minimum, fixed, or transaction charges to the account during the cycle.

If the finance charge is determined by applying one or more periodic rates to a balance, and does not include any of the charges just mentioned, the financial institution may compute the historical rate using the quotient method. In that method, the financial institution divides the total finance charge for the cycle by the sum of the balances to which the periodic rates were applied and multiplies the quotient (expressed as a percentage) by the number of cycles in a year.

Alternatively, the financial institution may use the method for computing the corresponding APR. In that method, the financial institution multiplies each periodic rate by the number of periods in one year. If the finance charge includes a minimum, fixed, or transaction charge, the financial institution must use the appropriate variation of the quotient method. When transaction charges are imposed, the financial institution should refer to appendix F of this handbook for computational examples.

The regulation also contains a computation rule for small finance charges. If the finance charge includes a minimum, fixed, or transaction charge, and the total finance charge for the cycle does not exceed 50 cents, the financial institution may multiply each applicable periodic rate by the number of periods in a year to compute the APR.

Optional calculation methods also are provided for accounts involving daily periodic rates (§ 226.14(d)).

### **Brief Outline for Open-End Credit APR Calculations on Periodic Statements**

*Note:* Assume monthly billing cycles for each of the following calculations.

I. APR when finance charge is determined solely by applying one or more periodic rates:

A. Monthly periodic rates:

1. Monthly rate x 12 = APR

or

2. (Total finance charge / applicable balance x 12 = APR<sup>2</sup>)

This calculation may be used when different rates apply to different balances.

A. Daily periodic rates:

1. Daily rate x 365 = APR

or

2. (Total finance charge / average daily balance) x 12 = APR

or

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<sup>2</sup> For the following formulas, the APR cannot be determined if the applicable balance is zero.

3.  $(\text{Total finance charge} / \text{sum of balances}) \times 365 = \text{APR}$
- II. APR when finance charge includes a minimum, fixed, or other charge that is not calculated using a periodic rate (and does not include charges related to a specific transaction, such as a cash advance fees):
- A. Monthly periodic rates:
    1.  $(\text{Total finance charge} / \text{amount of applicable balance}) \times 12 = \text{APR}$
  - B. Daily periodic rates
    1.  $(\text{Total finance charge} / \text{amount of applicable balance}) \times 365 = \text{APR}$
    2. The following may be used if at least a portion of the finance charge is determined by the application of a daily periodic rate. If not, use the formula above.
      - a.  $(\text{Total finance charge} / \text{average daily balance}) \times 12 = \text{APR}$
      - or
      - b.  $(\text{Total finance charge} / \text{sum of balances}) \times 365 = \text{APR}$
  - C. Monthly and daily periodic rates
    1. If the finance charge imposed during the billing cycle does not exceed \$.50 for a monthly or longer billing cycles (or pro rata part of \$.50 for a billing cycle shorter than monthly), the APR may be calculated by multiplying the monthly rate by 12 or the daily rate by 365.
- III. If the total finance charge included a charge related to a specific transaction (such as a cash advance fee), even if the total finance charge also included any other minimum, fixed, or other charge not calculated using a periodic rate, then the monthly and daily APRs are calculated as follows:  $(\text{total finance charge} / \text{the greater of: the transaction amounts that created the transaction fees or the sum of the balances and other amounts on which a finance charge was imposed during the billing cycle}^3) \times \text{number of billing cycles in a year (12)} = \text{APR}^4$

### Timely Settlement of Estates § 226.11(c)

Issuers are required to establish procedures to ensure that any administrator of an estate can resolve the outstanding credit card balance of a deceased account holder in a timely manner. If an administrator requests the amount of the balance:

<sup>3</sup> The sum of the balances may include amounts computed by the average daily balance, adjusted balance, or previous balance method. When a portion of the finance charge is determined by application of one or more daily periodic rates, the sum of the balances also means the average of daily balances.

<sup>4</sup> If the product is less than the highest periodic rate applied, expressed as an APR, the higher figure must be disclosed as the APR.

- The issuer is prohibited from imposing additional fees on the account;
- The issuer is required to disclose the amount of the balance to the administrator in a timely manner (safe harbor of 30 days); and
- If the balance is paid in full within 30 days after disclosure of the balance, the issuer must waive or rebate any trailing or residual interest charges that accrued on the balance following the disclosure.

### **Minimum Payments § 226.7(b)(12)**

For credit card accounts under an open-end credit plan, card issuers generally must disclose on periodic statements an estimate of the amount of time and the total cost (principal and interest) involved in paying the balance in full by making only the minimum payments, and an estimate of the monthly payment amount required to pay off the balance in 36 months and the total cost (principal and interest) of repaying the balance in 36 months. Card issuers also must disclose a minimum payment warning, and an estimate of the total interest that a consumer would save if that consumer repaid the balance in 36 months, instead of making minimum payments.

### **SUBPART C - CLOSED-END CREDIT**

#### **Finance Charge (Closed-End Credit) § 226.17(a)**

The aggregate total amount of the finance charge must be disclosed. Each finance charge imposed need not be individually itemized and must not be itemized with the segregated disclosures.

#### **Annual Percentage Rate (Closed-End Credit) § 226.22**

##### ***Accuracy Tolerances***

The disclosed APR on a closed-end transaction is accurate for:

- Regular transactions (which include any single advance transaction with equal payments and equal payment periods, or an irregular first payment period and/or a first or last irregular payment), if it is within one-eighth of 1 percentage point of the APR calculated under Regulation Z (§ 226.22(a)(2)).
- Irregular transactions (which include multiple advance transactions and other transactions not considered regular), if it is within one-quarter of 1 percentage point of the APR calculated under Regulation Z (§ 226.22(a)(3)).
- Mortgage transactions if:
  - The APR is within one-eighth of 1 percentage point for regular transactions or one-quarter of 1 percentage point for irregular transactions; or

- The rate results from the disclosed finance charge and the disclosed finance charge is considered accurate under §§ 226.18(d)(1) or 226.23(g) or (h) (§ 226.22(a)(4)); or
- The disclosed finance charge is calculated incorrectly but is considered accurate under §§ 226.18(d)(1) or 226.23(g) or (h) and either:
  - ⇒ (A) the finance charge is understated and the disclosed APR is also understated but is closer to the actual APR than the APR that would be considered accurate under § 226.22(a)(4) or
  - ⇒ (B) the disclosed finance charge is overstated and the disclosed APR is also overstated but is closer to the actual APR than the APR that would be considered accurate under § 226.22(a)(4).

For example, in an irregular transaction subject to a tolerance of  $1/4^{\text{th}}$  of 1 percentage point, if the actual APR is 9.00% and a \$75 omission from the finance charge corresponds to a rate of 8.50% that is considered accurate under § 226.22(a)(4), a disclosed APR of 8.65% is considered accurate under § 226.22(a)(5). However, a disclosed APR below 8.50% or above 9.25% would not be considered accurate.

### **Construction Loans § 226.17(c)(6) and Appendix D**

Construction and certain other multiple advance loans pose special problems in computing the finance charge and APR. In many instances, the amount and dates of advances are not predictable with certainty since they depend on the progress of the work. Regulation Z provides that the APR and finance charge for such loans may be estimated for disclosure.

At its option, the financial institution may rely on the representations of other parties to acquire necessary information (for example, it might look to the consumer for the dates of advances). In addition, if either the amounts or dates of advances are unknown (even if some of them are known), the financial institution may, at its option, use appendix D to the regulation to make calculations and disclosures. The finance charge and payment schedule obtained through appendix D may be used with volume one of the Federal Reserve Board's APR tables or with any other appropriate computation tool to determine the APR. If the financial institution elects not to use appendix D, or if appendix D cannot be applied to a loan (e.g., appendix D does not apply to a combined construction-permanent loan if the payments for the permanent loan begin during the construction period), the financial institution must make its estimates under § 226.17(c)(2) and calculate the APR using multiple advance formulas.

On loans involving a series of advances under an agreement to extend credit up to a certain amount, a financial institution may treat all of the advances as a single transaction or disclose each advance as a separate transaction. If advances are disclosed separately, disclosures must be provided before each advance occurs, with the disclosures for the first advance provided before consummation.

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In a transaction that finances the construction of a dwelling that may or will be permanently financed by the same financial institution, the construction-permanent financing phases may be disclosed in one of three ways listed below.

- As a single transaction, with one disclosure combining both phases.
- As two separate transactions, with one disclosure for each phase.
- As more than two transactions, with one disclosure for each advance and one for the permanent financing phase.

If two or more disclosures are furnished, buyer's points or similar amounts imposed on the consumer may be allocated among the transactions in any manner the financial institution chooses, as long as the charges are not applied more than once. In addition, if the financial institution chooses to give two sets of disclosures and the consumer is obligated for both construction and permanent phases at the outset, both sets of disclosures must be given to the consumer initially, before consummation of each transaction occurs.

If the creditor requires interest reserves for construction loans, special appendix D rules apply that can make the disclosure calculations quite complicated. The amount of interest reserves included in the commitment amount must not be treated as a prepaid finance charge.

If the lender uses appendix D for construction-only loans with required interest reserves, the lender must estimate construction interest using the interest reserve formula in appendix D. The lender's own interest reserve values must be completely disregarded for disclosure purposes.

If the lender uses appendix D for combination construction-permanent loans, the calculations can be much more complex. Appendix D is used to estimate the construction interest, which is then measured against the lender's contractual interest reserves.

If the interest reserve portion of the lender's contractual commitment amount exceeds the amount of construction interest estimated under appendix D, the excess value is considered part of the amount financed if the lender has contracted to disburse those amounts whether they ultimately are needed to pay for accrued construction interest. If the lender will not disburse the excess amount if it is not needed to pay for accrued construction interest, the excess amount must be ignored for disclosure purposes.

### **Calculating the Annual Percentage Rate § 226.22**

The APR must be determined under one of the following:

- The actuarial method, which is defined by Regulation Z and explained in appendix J to the regulation.



- The U.S. Rule, which is permitted by Regulation Z and briefly explained in appendix J to the regulation. The U.S. Rule is an accrual method that seems to have first surfaced officially in an early nineteenth century United States Supreme Court case, *Story v. Livingston* (38 U.S. 359).

Whichever method is used by the financial institution, the rate calculated will be accurate if it is able to “amortize” the amount financed while it generates the finance charge under the accrual method selected. Financial institutions also may rely on minor irregularities and accuracy tolerances in the regulation, both of which effectively permit somewhat imprecise, but still legal, APRs to be disclosed.

### **360-Day and 365-Day Years § 226.17(c)(3)**

Confusion often arises over whether to use the 360-day or 365-day year in computing interest, particularly when the finance charge is computed by applying a daily rate to an unpaid balance. Many single payment loans or loans payable on demand are in this category. There are also loans in this category that call for periodic installment payments.

Regulation Z does not require the use of one method of interest computation in preference to another (although state law may). It does, however, permit financial institutions to disregard the fact that months have different numbers of days when calculating and making disclosures. This means financial institutions may base their disclosures on calculation tools that assume all months have an equal number of days, even if their practice is to take account of the variations in months to collect interest.

For example, a financial institution may calculate disclosures using a financial calculator based on a 360-day year with 30-day months, when, in fact, it collects interest by applying a factor of 1/365 of the annual interest rate to actual days.

Disclosure violations may occur, however, when a financial institution applies a daily interest factor based on a 360-day year to the actual number of days between payments. In those situations, the financial institution must disclose the higher values of the finance charge, the APR, and the payment schedule resulting from this practice.

For example, a 12 percent simple interest rate divided by 360 days results in a daily rate of .033333 percent. If no charges are imposed except interest, and the amount financed is the same as the loan amount, applying the daily rate on a daily basis for a 365-day year on a \$10,000 one year, single payment, unsecured loan results in an APR of 12.17 percent ( $.033333\% \times 365 = 12.17\%$ ), and a finance charge of \$1,216.67. There would be a violation if the APR were disclosed as 12 percent or if the finance charge were disclosed as \$1,200 ( $12\% \times \$10,000$ ).

However, if there are no other charges except interest, the application of a 360-day year daily rate over 365 days on a regular loan would not result in an APR in excess of the one eighth of one percentage point APR tolerance unless the nominal interest rate is greater than 9 percent. For irregular loans, with one-quarter of 1 percentage point APR tolerance, the nominal interest rate would have to be greater than 18 percent to exceed the tolerance.

### Variable Rate Information § 226.18(f)

If the terms of the legal obligation allow the financial institution, after consummation of the transaction, to increase the APR, the financial institution must furnish the consumer with certain information on variable rates. Graduated payment mortgages and step-rate transactions without a variable rate feature are not considered variable rate transactions. In addition, variable rate disclosures are not applicable to rate increases resulting from delinquency, default, assumption, acceleration, or transfer of the collateral.

Some of the more important transaction-specific variable rate disclosure requirements under § 226.18 follow.

- Disclosures for variable rate loans must be given for the full term of the transaction and must be based on the terms in effect at the time of consummation.
- If the variable rate transaction includes either a seller buy-down that is reflected in a contract or a consumer buy-down, the disclosed APR should be a composite rate based on the lower rate for the buy-down period and the rate that is the basis for the variable rate feature for the remainder of the term.
- If the initial rate is not determined by the index or formula used to make later interest rate adjustments, as in a discounted variable rate transaction, the disclosed APR must reflect a composite rate based on the initial rate for as long as it is applied and, for the remainder of the term, the rate that would have been applied using the index or formula at the time of consummation (i.e., the fully indexed rate).
  - If a loan contains a rate or payment cap that would prevent the initial rate or payment, at the time of the adjustment, from changing to the fully indexed rate, the effect of that rate or payment cap needs to be reflected in the disclosures.
  - The index at consummation need not be used if the contract provides a delay in the implementation of changes in an index value (e.g., the contract indicates that future rate changes are based on the index value in effect for some specified period, like 45 days before the change date). Instead, the financial institution may use any rate from the date of consummation back to the beginning of the specified period (e.g., during the previous 45-day period).
- If the initial interest rate is set according to the index or formula used for later adjustments, but is set at a value as of a date before consummation, disclosures should be based on the initial interest rate, even though the index may have changed by the consummation date.

For variable-rate loans that are not secured by the consumer's principal dwelling or that are secured by the consumer's principal dwelling but have a term of one year or less, creditors must disclose the circumstances under which the rate may increase, any limitations on the increase, the effect of an

increase, and an example of the payment terms that would result from an increase (§ 226.18(f)(1)).

For variable-rate consumer loans secured by the consumer's principal dwelling and having a maturity of more than one year, creditors must state that the loan has a variable-rate feature and that disclosures were previously given (§ 226.18(f)(2)). Extensive disclosures about the loan program are provided when consumers apply for such a loan (§ 226.19(b)), and throughout the loan term when the rate or payment amount is changed (§ 226.20(c)).

### **Payment Schedule § 226.18(g)**

The disclosed payment schedule must reflect all components of the finance charge. It includes all payments scheduled to repay loan principal, interest on the loan, and any other finance charge payable by the consumer after consummation of the transaction.

However, any finance charge paid separately before or at consummation (e.g., odd days' interest) is not part of the payment schedule. It is a prepaid finance charge that must be reflected as a reduction in the value of the amount financed.

At the creditor's option, the payment schedule may include amounts beyond the amount financed and finance charge (e.g., certain insurance premiums or real estate escrow amounts such as taxes added to payments). However, when calculating the APR, the creditor must disregard such amounts.

If the obligation is a renewable balloon payment instrument that unconditionally obligates the financial institution to renew the short-term loan at the consumer's option or to renew the loan subject to conditions within the consumer's control, the payment schedule must be disclosed using the longer term of the renewal period or periods. The long-term loan must be disclosed with a variable rate feature.

If there are no renewal conditions or if the financial institution guarantees to renew the obligation in a refinancing, the payment schedule must be disclosed using the shorter balloon payment term. The short-term loan must be disclosed as a fixed rate loan, unless it contains a variable rate feature during the initial loan term.

### **Amount Financed § 226.18(b)**

#### ***Definition***

The amount financed is the net amount of credit extended for the consumer's use. It should not be assumed that the amount financed under the regulation is equivalent to the note amount, proceeds, or principal amount of the loan. The amount financed normally equals the total of payments less the finance charge.

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To calculate the amount financed, all amounts and charges connected with the transaction, either paid separately or included in the note amount, must first be identified. Any prepaid, precomputed, or other finance charge must then be determined.

**The amount financed must not include any finance charges.** If finance charges have been included in the obligation (either prepaid or precomputed), they must be subtracted from the face amount of the obligation when determining the amount financed. The resulting value must be reduced further by an amount equal to any prepaid finance charge paid separately. The final resulting value is the amount financed.

When calculating the amount financed, finance charges (whether in the note amount or paid separately) should not be subtracted more than once from the total amount of an obligation. Charges not in the note amount and not included in the finance charge (e.g., an appraisal fee paid separately in cash on a real estate loan) are not required to be disclosed under Regulation Z and must not be included in the amount financed.

In a multiple advance construction loan, proceeds placed in a temporary escrow account and awaiting disbursement in draws to the developer are not considered part of the amount financed until actually disbursed. Thus, if the entire commitment amount is disbursed into the lender's escrow account, the lender must not base disclosures on the assumption that all funds were disbursed immediately, even if the lender pays interest on the escrowed funds.

### **Required Deposit § 226.18(r)**

A required deposit, with certain exceptions, is one that the financial institution requires the consumer to maintain as a condition of the specific credit transaction. It can include a compensating balance or a deposit balance that secures the loan. The effect of a required deposit is not reflected in the APR. Also, a required deposit is not a finance charge since it is eventually released to the consumer. A deposit that earns at least 5 percent per year need not be considered a required deposit.

### **Calculating the Amount Financed**

A consumer signs a note secured by real property in the amount of \$5,435. The note amount includes \$5,000 in proceeds disbursed to the consumer, \$400 in precomputed interest, \$25 paid to a credit reporting agency for a credit report, and a \$10 service charge. Additionally, the consumer pays a \$50 loan fee separately in cash at consummation. The consumer has no other debt with the financial institution. The amount financed is \$4,975.

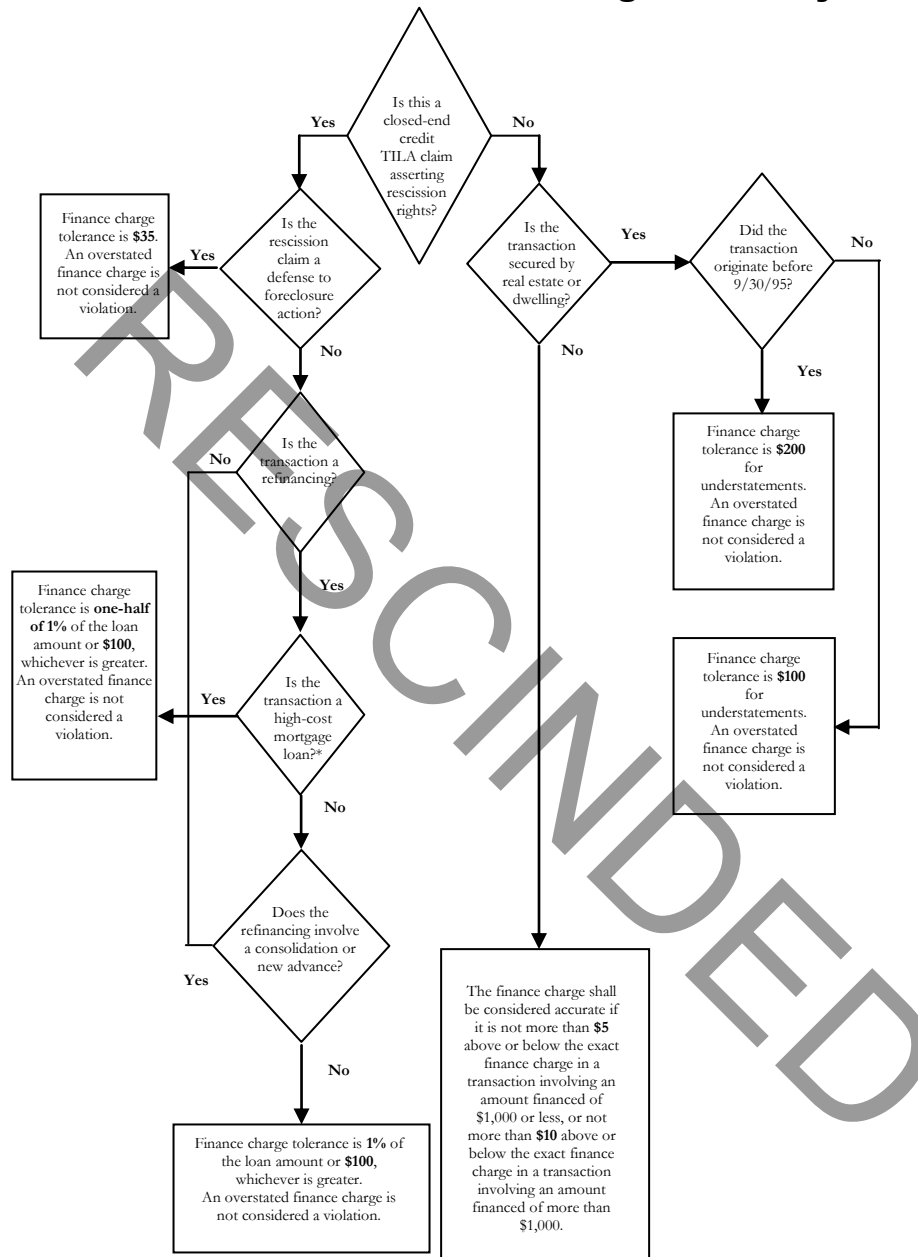
The amount financed may be calculated by first subtracting all finance charges included in the note amount ( $\$5,435 - \$400 - \$10 = \$5,025$ ). The \$25 credit report fee is not a finance charge because the loan is secured by real property. The \$5,025 is further reduced by the amount of prepaid finance charges paid separately, for an amount financed of  $\$5,025 - \$50 = \$4,975$ . The answer is the same whether finance charges included in the obligation are considered prepaid or precomputed finance charges.

The financial institution may treat the \$10 service charge as an addition to the loan amount and not as a prepaid finance charge. If it does, the loan principal would be \$5,000. The \$5,000 loan principal does not include either the \$400 or the \$10 precomputed finance charge in the note. The loan principal is increased by other amounts that are financed which are not part of the finance charge (the \$25 credit report fee) and reduced by any prepaid finance charges (the \$50 loan fee, not the \$10 service charge) to arrive at the amount financed of  $\$5,000 + \$25 - \$50 = \$4,975$ .

### Other Calculations

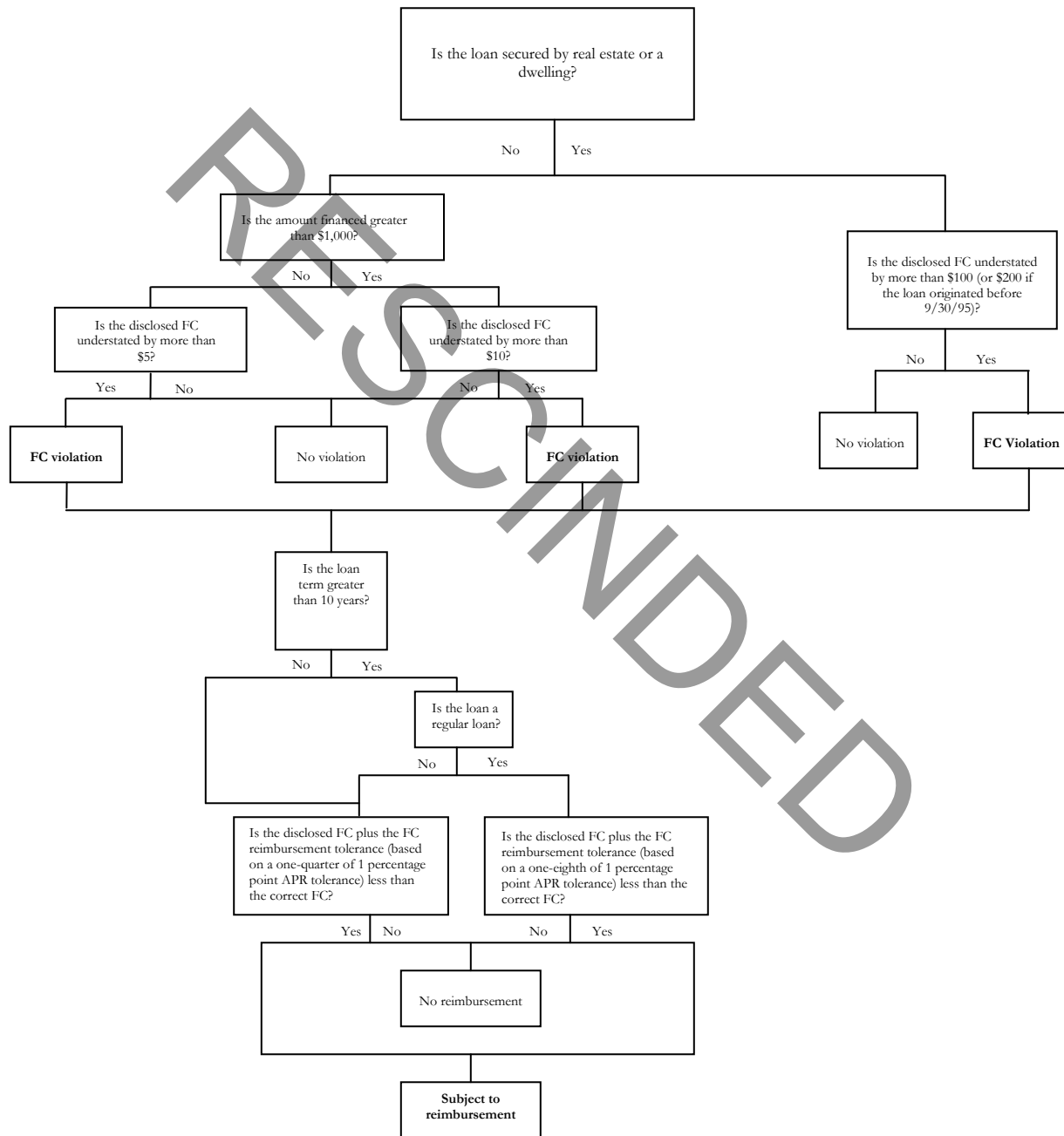
The financial institution may treat the \$10 service charge as a prepaid finance charge. If it does, the loan principal would be \$5,010. The \$5,010 loan principal does not include the \$400 precomputed finance charge. The loan principal is increased by other amounts that are financed which are not part of the finance charge (the \$25 credit report fee) and reduced by any prepaid finance charges (the \$50 loan fee and the \$10 service charge withheld from loan proceeds) to arrive at the same amount financed of  $\$5,010 + \$25 - \$50 - \$10 = \$4,975$ .

## Closed-End Credit: Finance Charge Accuracy Tolerances

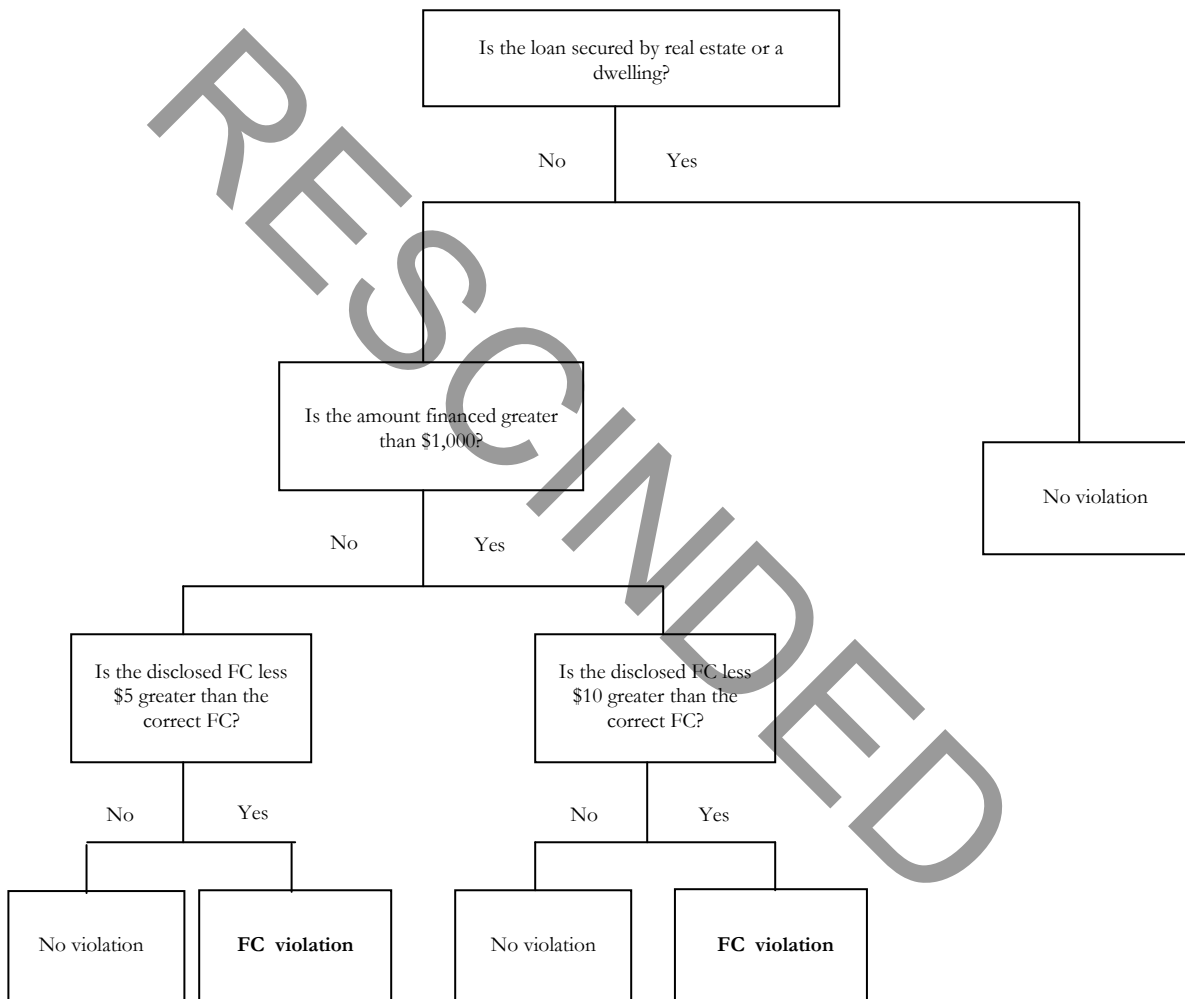


\* See 15 USC 160 (aa) and 12 CFR 226.32

## Closed-End Credit: Accuracy and Reimbursement Tolerances for UNDERSTATED FINANCE CHARGES

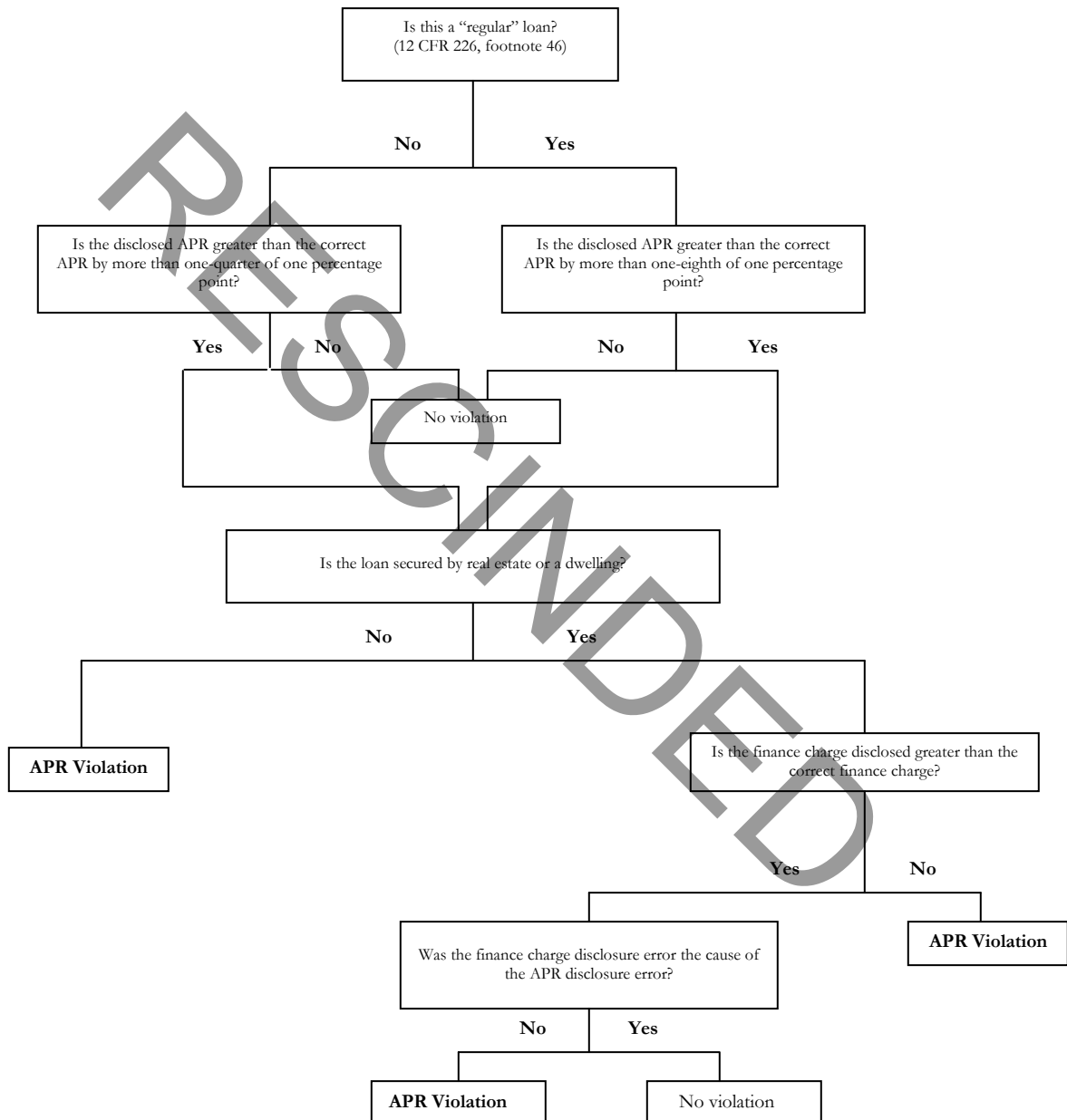


## Closed-End Credit: Accuracy Tolerances for OVERSTATED FINANCE CHARGES

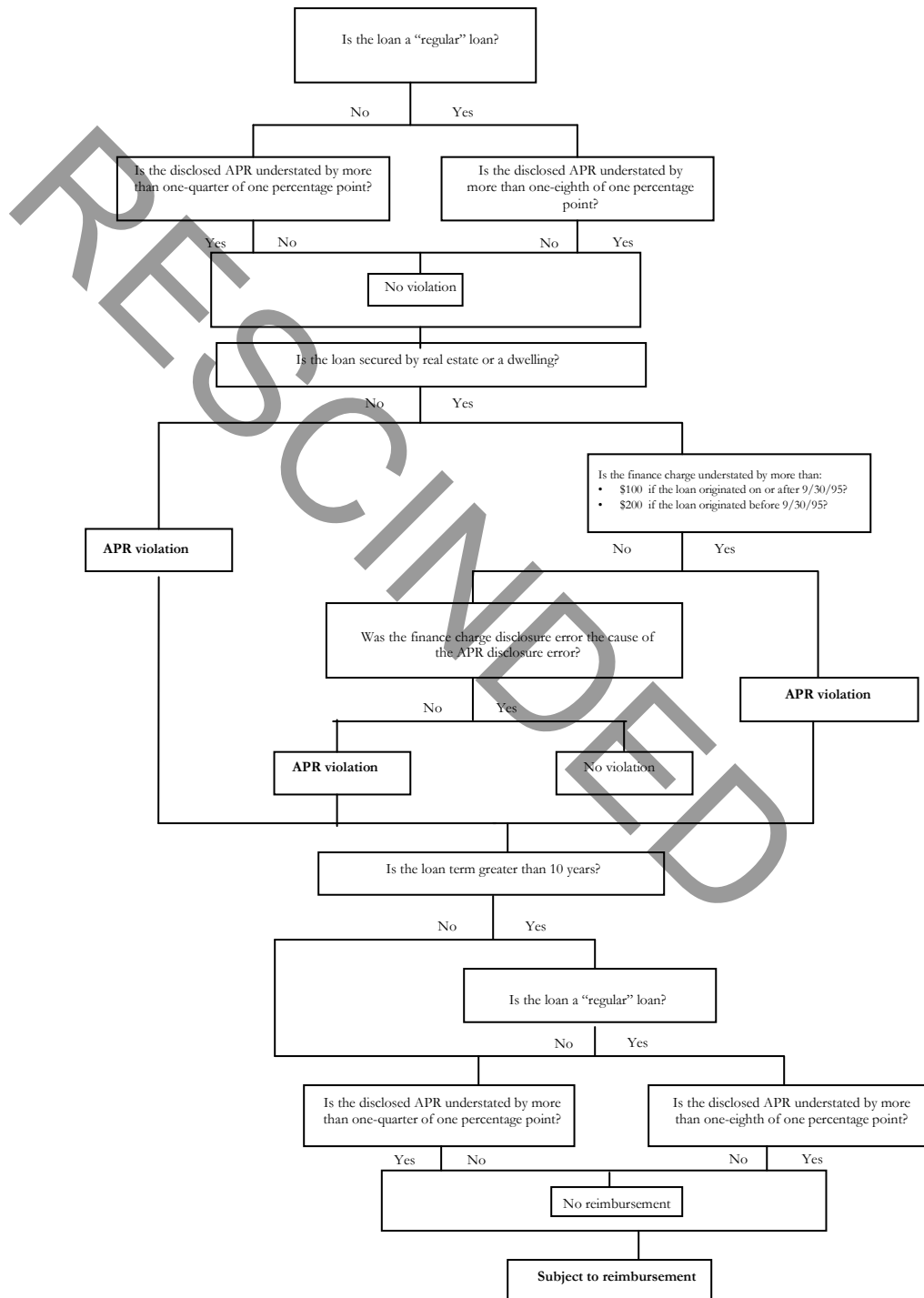




## Closed-End Credit: Accuracy Tolerances for **OVERSTATED APRs**



## Closed-End Credit: Accuracy and Reimbursement Tolerances For UNDERSTATED APRs



### Refinancings § 226.20

When an obligation is satisfied and replaced by a new obligation to the original financial institution (or a holder or servicer of the original obligation) and is undertaken by the same consumer, it must be treated as a refinancing for which a complete set of new disclosures must be furnished. A refinancing may involve the consolidation of several existing obligations, disbursement of new money to the consumer, or the rescheduling of payments under an existing obligation. In any form, the new obligation must completely replace the earlier one to be considered a refinancing under the regulation. The finance charge on the new disclosure must include any unearned portion of the old finance charge that is not credited to the existing obligation (§ 226.20(a)).

The following transactions are not considered refinancings even if the existing obligation is satisfied and replaced by a new obligation undertaken by the same consumer:

- A renewal of an obligation with a single payment of principal and interest or with periodic interest payments and a final payment of principal with no change in the original terms.
- An APR reduction with a corresponding change in the payment schedule.
- An agreement involving a court proceeding.
- Changes in credit terms arising from the consumer's default or delinquency.
- The renewal of optional insurance purchased by the consumer and added to an existing transaction, if required disclosures were provided for the initial purchase of the insurance.

However, even if it is not accomplished by the cancellation of the old obligation and substitution of a new one, a new transaction subject to new disclosures results if the financial institution:

- Increases the rate based on a variable rate feature that was not previously disclosed; or
- Adds a variable rate feature to the obligation.

If, at the time a loan is renewed, the rate is increased, the increase is not considered a variable rate feature. It is the cost of renewal, similar to a flat fee, as long as the new rate remains fixed during the remaining life of the loan. If the original debt is not canceled in connection with such a renewal, the regulation does not require new disclosures. Also, changing the index of a variable rate transaction to a comparable index is not considered adding a variable rate feature to the obligation.

### Advertising § 226.16 and § 226.24

The regulation requires that loan product advertisements provide accurate and balanced information, in a clear and conspicuous manner, about rates, monthly payments, and other loan features. The advertising rules ban several deceptive or misleading advertising practices, including representations that a rate or payment is “fixed” when in fact it can change.

### Advertising Rules for Open-End Plans § 226.16

If an advertisement for credit states specific credit terms, it must state only those terms that actually are or will be arranged or offered by the creditor. If any finance charges or other charges are set forth in an advertisement, the advertisement must also clearly and conspicuously state the following:

- Any minimum, fixed, transaction, activity or similar charge that could be imposed;
- Any periodic rate that may be applied expressed as an APR as determined under § 226.14(b). If the plan provides for a variable periodic rate, that fact must be disclosed; and
- Any membership or participation fee that could be imposed.

If any finance charges or other charge or payment terms are set forth, affirmatively or negatively, in an advertisement for a home-equity plan subject to the requirements of § 226.5b, the advertisement also must clearly and conspicuously set forth the following:

- Any loan fee that is a percentage of the credit limit under the plan and an estimate of any other fees imposed for opening the plan, stated as a single dollar amount or a reasonable range;
- Any periodic rate used to compute the finance charge, expressed as an APR as determined under § 226.14(b); and
- The maximum APR that may be imposed in a variable-rate plan.

Regulation Z’s open-end home-equity plan advertising rules include a clear and conspicuous standard for home-equity plan advertisements, consistent with the approach taken in the advertising rules for consumer leases under Regulation M. Commentary provisions clarify how the clear and conspicuous standard applies to advertisements of home-equity plans with promotional rates or payments, and to Internet, television, and oral advertisements of home-equity plans. The regulation allows alternative disclosures for television and radio advertisements for home-equity plans. The regulation also requires that advertisements adequately disclose not only promotional plan terms, but also the rates or payments that will apply over the term of the plan.

Regulation Z also contains provisions implementing the Bankruptcy Abuse Prevention and Consumer Protection Act of 2005, which requires disclosure of the tax implications of certain home-equity plans.

### Closed-End Advertising § 226.24

If an advertisement for credit states specific credit terms, it must state only those terms that actually are or will be arranged or offered by the creditor.

Disclosures required by this section must be made “clearly and conspicuously.” To meet this standard in general, credit terms need not be printed in a certain type size nor appear in any particular place in the advertisement. For advertisements for credit secured by a dwelling, a clear and conspicuous disclosure means that the required information is disclosed with equal prominence and in close proximity to the advertised rates or payments triggering the required disclosures.

If an advertisement states a rate of finance charge, it must state the rate as an “annual percentage rate,” using that term. If the APR may be increased after consummation, the advertisement must state that fact.

If an advertisement is for credit *not* secured by a dwelling, the advertisement must not state any other rate, except that a simple annual rate or periodic rate that is applied to an unpaid balance may be stated in conjunction with, but not more conspicuously than, the APR.

If an advertisement is for credit secured by a dwelling, the advertisement must not state any other rate, except that a simple annual rate that is applied to an unpaid balance may be stated in conjunction with, but not more conspicuously than, the APR. That is, an advertisement for credit secured by a dwelling may not state a periodic rate, other than a simple annual rate, that is applied to an unpaid balance.

“Triggering terms” - The following are triggering terms that require additional disclosures:

- The amount or percentage of any down payment;
- The number of payments or period of repayment;
- The amount of any payment; and
- The amount of any finance charge.

An advertisement stating a triggering term must also state the following terms as applicable:

- The amount or percentage of any down payment;
- The terms of repayment, which reflect the repayment obligations over the full term of the loan, including any balloon payment; and
- The “annual percentage rate,” using that term, and, if the rate may be increased after consummation, that fact.

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For any advertisement secured by a dwelling, other than television or radio advertisements, that states a simple annual rate of interest and more than one simple annual rate of interest will apply over the term of the advertised loan, the advertisement must state in a clear and conspicuous manner:

- Each simple rate of interest that will apply. In variable-rate transactions, a rate determined by adding an index and margin must be disclosed based on a reasonably current index and margin.
- The period of time during which each simple annual rate of interest will apply.
- The APR for the loan.

The regulation prohibits the following seven deceptive or misleading acts or practices in advertisements for closed-end mortgage loans:

- Stating that rates or payments for loans are “fixed” when those rates or payments can vary without adequately disclosing that the interest rate or payment amounts are “fixed” only for a limited period of time, rather than for the full term of the loan;
- Making comparisons between credit payments or rates and any payment or rate available under the advertised product that are not available for the full term of the loan, with certain exceptions for advertisements for variable rate products;
- Characterizing the products offered as “government loan programs,” “government-supported loans,” or otherwise endorsed or sponsored by a federal or state government entity even though the advertised products are not government-supported or -sponsored loans;
- Displaying the name of the consumer’s current mortgage lender, unless the advertisement also prominently discloses that the advertisement is from a mortgage lender not affiliated with the consumer’s current lender;
- Making claims of debt elimination if the product advertised would merely replace one debt obligation with another;
- Creating a false impression that the mortgage broker or lender is a “counselor” for the consumer; and
- In foreign-language advertisements, providing certain information, such as a low introductory “teaser” rate, in a foreign language, while providing required disclosures only in English.

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### **SUBPART D - MISCELLANEOUS**

#### **Civil Liability (TILA §§ 130 and 131)**

If a creditor fails to comply with any requirements of the TILA, other than with the advertising provisions of chapter 3, it may be held liable to the consumer for:

- Actual damage, and
- The cost of any legal action together with reasonable attorney's fees in a successful action.

If it violates certain requirements of the TILA, the creditor also may be held liable for either of the following:

- In an individual action, twice the amount of the finance charge involved, but not less than \$100 or more than \$1,000. However, in an individual action relating to a closed-end credit transaction secured by real property or a dwelling, twice the amount of the finance charge involved, but not less than \$200 or more than \$2,000.
- In a class action, such amount as the court may allow. The total amount of recovery, however, cannot be more than \$500,000 or 1 percent of the creditor's net worth, whichever is less.

Civil actions that may be brought against a creditor also may be maintained against any assignee of the creditor if the violation is apparent on the face of the disclosure statement or other documents assigned, except where the assignment was involuntary.

A creditor that fails to comply with TILA's requirements for loans that meet the criteria in § 226.32 (a) ("high-cost mortgage loans") or § 226.35(a) ("higher priced mortgage loans") may be held liable to the consumer for all finance charges and fees paid to the creditor. For high-cost mortgage loans (under § 226.32(a)) any subsequent assignee is subject to all claims and defenses that the consumer could assert against the creditor, unless the assignee demonstrates that it could not reasonably have determined that the loan was subject to § 226.32.

#### **Criminal Liability (TILA § 112)**

Anyone who willingly and knowingly fails to comply with any requirement of the TILA will be fined not more than \$5,000 or imprisoned not more than one year, or both.

#### **Administrative Actions (TILA § 108)**

The TILA authorizes federal regulatory agencies to require financial institutions to make monetary and other adjustments to the consumers' accounts when the true finance charge or APR exceeds the disclosed finance charge or APR by more than a specified accuracy tolerance. That authorization extends to unintentional errors, including isolated violations (e.g., an error that occurred only once or errors, often without a common cause, that occurred infrequently and randomly).

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Under certain circumstances, the TILA requires federal regulatory agencies to order financial institutions to reimburse consumers when understatement of the APR or finance charge involves:

- Patterns or practices of violations (e.g., errors that occurred, often with a common cause, consistently or frequently, reflecting a pattern with a specific type or types of consumer credit).
- Gross negligence.
- Willful noncompliance intended to mislead the person to whom the credit was extended.

Any proceeding that may be brought by a regulatory agency against a creditor may be maintained against any assignee of the creditor if the violation is apparent on the face of the disclosure statement or other documents assigned, except where the assignment was involuntary (§131).

### **Relationship to State Law (TILA §111)**

State laws providing rights, responsibilities, or procedures for consumers or financial institutions for consumer credit contracts may be:

- Preempted by federal law;
- Not preempted by federal law; or
- Substituted in lieu of TILA and Regulation Z requirements.

State law provisions are preempted to the extent that they contradict the requirements in the following chapters of the TILA and the implementing sections of Regulation Z:

- Chapter 1, “General Provisions,” which contains definitions and acceptable methods for determining finance charges and annual percentage rates.
- Chapter 2, “Credit Transactions,” which contains disclosure requirements, rescission rights, and certain credit card provisions.
- Chapter 3, “Credit Advertising,” which contains consumer credit advertising rules and annual percentage rate oral disclosure requirements.

For example, a state law would be preempted if it required a bank to use the terms “nominal annual interest rate” in lieu of “annual percentage rate.”

Conversely, state law provisions are not preempted under federal law if they call for, without contradicting chapters 1, 2, or 3 of the TILA or the implementing sections of Regulation Z, either of the following:



- Disclosure of information not otherwise required. A state law that requires disclosure of the minimum periodic payment for open-end credit, for example, would not be preempted because it does not contradict federal law.
- Disclosures more detailed than those required. A state law that requires itemization of the amount financed, for example, would not be preempted, unless it contradicts federal law by requiring the itemization to appear with the disclosure of the amount financed in the segregated closed-end credit disclosures.

The relationship between state law and chapter 4 of the TILA (“Credit Billing”) involves two parts. The first part is concerned with sections 161 (correction of billing errors) and 162 (regulation of credit reports) of the act; the second part addresses the remaining sections of chapter 4.

State law provisions are preempted if they differ from the rights, responsibilities, or procedures contained in sections 161 or 162. An exception is made, however, for state law that allows a consumer to inquire about an account and requires the bank to respond to such inquiry beyond the time limits provided by federal law. Such a state law would not be preempted for the extra time period.

State law provisions are preempted if they result in violations of sections 163 through 171 of chapter 4. For example, a state law that allows the card issuer to offset the consumer’s credit-card indebtedness against funds held by the card issuer would be preempted, since it would violate 12 CFR 226.12(d). Conversely, a state law that requires periodic statements to be sent more than 14 days before the end of a free-ride period would not be preempted, since no violation of federal law is involved.

A bank, state, or other interested party may ask the Federal Reserve Board to determine whether state law contradicts chapters 1 through 3 of the TILA or Regulation Z. They also may ask if the state law is different from, or would result in violations of, chapter 4 of the TILA and the implementing provisions of Regulation Z. If the board determines that a disclosure required by state law (other than a requirement relating to the finance charge, (APR) or the disclosures required under § 226.32) is substantially the same in meaning as a disclosure required under the act or Regulation Z, generally creditors in that state may make the state disclosure in lieu of the federal disclosure.

## **SUBPART E - SPECIAL RULES FOR CERTAIN HOME MORTGAGE TRANSACTIONS**

### **General Rules § 226.31**

The requirements and limitations of this subpart are in addition to and not in lieu of those contained in other subparts of Regulation Z. The disclosures for high cost and reverse mortgage transactions must be made clearly and conspicuously in writing, in a form that the consumer may keep.

### Credit Subject to § 226.32

The requirements of this section apply to a consumer credit transaction secured by the consumer's principal dwelling, in which either:

- The APR at consummation will exceed by more than 8 percentage points for first-lien mortgage loans, or by more than 10 percentage points for subordinate-lien mortgage loans, the yield on Treasury securities having comparable periods of maturity to the loan's maturity (as of the 15<sup>th</sup> day of the month immediately preceding the month in which the application for the extension of credit is received by the creditor); or
- The total points and fees (see definition below) payable by the consumer at or before loan closing will exceed the greater of eight percent of the total loan amount or \$579 for the calendar year 2010. (This dollar amount is adjusted annually based on changes in the Consumer Price Index. See staff commentary to 32(a)(1)(ii) for a historical list of dollar amount adjustments.) (§ 226.32(a)(1))

#### **Exemptions:**

- Residential mortgage transactions (generally purchase money mortgages),
- Reverse mortgage transactions subject to § 226.33, or
- Open-end credit plans subject to Subpart B of Regulation Z.

#### **Points and fees include the following:**

- All items required to be disclosed under § 226.4(a) and (b), except interest or the time-price differential;
- All compensation paid to mortgage brokers; and
- All items listed in § 226.4(c)(7), other than amounts held for future taxes, unless all of the following conditions are met:
  - The charge is reasonable;
  - The creditor receives no direct or indirect compensation in connection with the charge; and
  - The charge is not paid to an affiliate of the creditor; and
- Premiums or other charges, paid at or before closing whether paid in cash or financed, for optional credit life, accident, health, or loss-of-income insurance, and other debt-protection or debt cancellation products written in connection with the credit transaction (§ 226.32(b)(1)).

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### Prohibited Acts or Practices in Connection with Credit Subject to § 226.32

Among other requirements, a creditor extending mortgage credit subject to § 226.32 (“high-cost” mortgage loans) must not make such loans based on the value of the consumer’s collateral without regard to the consumer’s repayment ability as of consummation, including *mortgage-related obligations*.

- Mortgage-related obligations are expected property taxes, premiums for mortgage-related insurance required by the creditor, and similar expenses.
- A creditor must also verify amounts of income or assets that it relies on to determine repayment ability using tax returns, payroll receipts, financial institution records, or other third party documents that provide reasonably reliable evidence of the consumer’s income or assets. A creditor must also verify the consumer’s current obligations.

A presumption of compliance is available for some transactions, but only if the creditor:

- Verifies the consumer’s repayment ability as required;
- Determines the consumer’s repayment ability using the largest payment of principal and interest scheduled in the first seven years following consummation and taking into account current obligations and mortgage-related obligations; and
- Assesses the consumer’s repayment ability taking into account either the ratio of total debts to income or the income the consumer will have after paying debt obligations.

For high-cost mortgage loans, the regulation prohibits the imposition of prepayment penalties under certain circumstances, and in no case may a penalty be imposed after two years following consummation (five years following consummation for loans for which an application was received before October 1, 2009).

The regulation prohibits prepayment penalties **at any time** for high-cost mortgage if:

- Other applicable law (e.g., state law) prohibits such penalty;
- The penalty applies where the source of the prepayment funds is a refinancing by the same mortgage lender or an affiliate;
- The consumer’s mortgage payment can change during the first four years of the loan term (*applicable only to loans originated on or after October 1, 2009*); or

- The consumer's total monthly debt payments (at consummation), including amounts owed under the mortgage, exceed 50 percent of the consumer's monthly gross income.

The regulation prohibits creditors from structuring a home-secured loan as an open-end plan to evade these requirements.

### Reverse Mortgages § 226.33

A reverse mortgage is a non-recourse transaction secured by the consumer's principal dwelling which ties repayment (other than upon default) to the homeowner's death or permanent move from, or transfer of the title of, the home.

### Higher-Priced Mortgage Loans § 226.35

A mortgage loan subject to § 226.35 ("*higher-priced mortgage loan*") is a consumer credit transaction secured by the consumer's principal dwelling with an APR that exceeds the *average prime offer rate* for a comparable transaction as of the date the interest rate is set by:

- 1.5 or more percentage points for loans secured by a first lien on a dwelling; or
- 3.5 or more percentage points for loans secured by a subordinate lien on a dwelling.

*Average prime offer rate* means an APR that is derived from average interest rates, points, and other loan pricing terms currently offered to consumers by a representative sample of creditors for mortgage transactions that have low-risk pricing characteristics. The Federal Reserve Board publishes average prime offer rates for a broad range of types of transactions in a table updated at least weekly, as well as the methodology it uses to derive these rates. These rates are available on the website of the Federal Financial Institutions Examination Council.

A higher-priced mortgage loan does not include:

- A transaction to finance the initial construction of a dwelling;
- A temporary "bridge" loan with a term of twelve months or less;
- A reverse mortgage subject to § 226.33; or
- A home equity line of credit subject to § 226.5(b).

The regulation prohibits prepayment penalties **at any time** for higher-priced mortgage loans if:

- Other applicable law (e.g., state law) prohibits such penalty;
- The penalty will apply after the two-year period following consummation;

- The source of the prepayment funds is a refinancing by the same mortgage lender or an affiliate;  
or
- The consumer's mortgage payment can change during the first four years of the loan term.

The regulation prohibits creditors from structuring a home-secured loan as an open-end plan to evade these requirements.

With few exceptions, a creditor may not extend a higher-priced mortgage loan secured by a first lien on a principal dwelling unless an escrow account is established before consummation for payment of property taxes and premiums for mortgage-related insurance required by the creditor. The exceptions involve loans secured by shares in a cooperative or condominium units where the condominium association has an obligation to maintain a master insurance policy. Additionally, a "jumbo" loan secured by a first lien is not subject to the escrow requirement unless its APR rate exceeds the average prime offer rate for a comparable transaction as of the date the interest rate is set by 2.5 or more percentage points. A "jumbo" loan is a transaction with a principal obligation at consummation that exceeds the limit in effect for the maximum principal obligation eligible for purchase by Freddie Mac (§ 226.35(b)(3)(v)).

A creditor may allow a consumer to cancel the escrow account one year after consummation if a consumer's written cancellation request is received no earlier than 365 days after consummation.

### **Prohibited Acts or Practices in Connection with Credit Secured by a Consumer's Principal Dwelling § 226.36**

#### ***Loan Servicing Practices***

Companies that service mortgage loans are prohibited from engaging in certain practices, such as pyramiding late fees. In addition, servicers are required to credit consumers' loan payments as of the date of receipt and provide a payoff statement within a reasonable time of request.

Specifically, for a consumer credit transaction secured by a consumer's principal dwelling, a loan servicer cannot:

- Fail, with limited exception, to credit a payment to the consumer's loan account as of the date of receipt;
- Impose on the consumer any late fee or delinquency charge in connection with a timely payment made in full, when the only delinquency is attributable to late fees or delinquency charges assessed on an earlier payment; or
- Fail to provide, within a reasonable time after receiving a request from the consumer or person acting on behalf of the consumer, an accurate statement of the total outstanding balance that would be required to satisfy the consumer's obligations in full as of a specific date.

### Loan Originator Compensation

To protect borrowers in the residential mortgage market, certain unfair practices relating to compensation of mortgage brokers and other loan originators are prohibited.

Loan originators include mortgage broker companies, including those companies that close loans in their own names in table-funded transactions, and loan officers and other employees of creditors that originate loans. Creditors are not considered to be loan originators unless they use table funding or function as a mortgage broker in the transaction.

Loan originators cannot:

- Receive, and no person can pay directly or indirectly, compensation based on a loan's terms or conditions other than the loan amount (and then only provided that such compensation is based on a fixed percentage of the loan amount);
- Receive compensation, directly or indirectly, from a creditor or another party for a loan when a consumer directly pays the loan originator's compensation; or
- Direct or "steer" a consumer to a loan that is not in a consumer's interest to increase the loan originator's compensation.

A loan originator can obtain a "safe harbor" for compliance with the anti-steering requirement by obtaining loan options from a significant number of the creditors with which the loan originator regularly does business and, for each loan type in which the consumer has expressed interest, presenting the consumer with loan options for which the loan originator believes in good faith the consumer likely qualifies, that include:

1. The loan with the lowest interest rate;
2. The loan with the lowest interest rate without any risky features (such as prepayment penalties, negative amortization, or a balloon payment in the first seven years); and
3. The loan with the lowest total dollar amount for origination points or fees and discount points.

The loan originator compensation provisions do not apply to open-end home-equity lines of credit or to loans secured by a consumer's interest in a timeshare plan.

### Notification or Sale or Transfer of Mortgage Loans § 226.39

**Notice of new owner** – No later than 30 calendar days after the date on which a mortgage loan is acquired by or otherwise sold, transferred or assigned to a third party, the “covered person”<sup>5</sup> shall notify the borrower in writing of such transfer and include:

- An identification of the loan that was acquired or transferred;
- The identity, address, and telephone number of the covered person who owns the mortgage loan;
- The acquisition date recognized on the books and records of the covered person;
- How to reach an agent or party having authority to act on behalf of the covered person;
- The location of the place where the transfer of ownership of the debt to the covered person is recorded (note, however, that if the transfer of ownership has not been recorded in public records at the time the disclosure is provided, the covered person complies with this paragraph by stating this fact); and
- At the option of the covered person, any other relevant information regarding the new transaction.

This notice of sale or transfer must be provided for any consumer credit transaction that is secured by the principal dwelling of a consumer. Thus, it applies to both closed-end mortgage loans and open-end home equity lines of credit. This notification is required of the covered person even if the loan servicer remains the same.

Regulation Z also establishes special rules regarding the delivery of the notice when there is more than one covered person. In a joint acquisition of a loan, the covered persons must provide a single disclosure that lists the contact information for all covered persons. However, if one of the covered persons is authorized to receive a notice of rescission and to resolve issues concerning the consumer’s payments, the disclosure may state contact information only for that covered person. In addition, if the multiple covered persons each acquire a partial interest in the loan pursuant to separate and unrelated agreements, they may provide either a single notice or separate notices. Finally, if a covered person acquires a loan and subsequently transfers it to another covered person, a single notice may be provided on behalf of both of them, as long as the notice satisfies the timing and content requirements with respect to each of them.

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<sup>5</sup> A “covered person” means any person, as defined in 12 CFR 226.2(a)(22), that becomes the owner of an existing mortgage loan by acquiring legal title to the debt obligation, whether through a purchase, assignment, or other transfer, and who acquires more than one mortgage loan in any twelve-month period. For purposes of this section, a servicer of a mortgage loan shall not be treated as the owner of the obligation if the servicer holds title to the loan or it is assigned to the servicer solely for the administrative convenience of the servicer in servicing the obligation. See § 226.39(a)(1).

In addition, there are three exceptions to the notice requirement to provide the notice of sale or transfer:

- The covered person sells, assigns, or otherwise transfers legal title to the mortgage loan on or before the 30<sup>th</sup> calendar day following the date of transfer on which it acquired the mortgage loan;
- The mortgage loan is transferred to the covered person in connection with a repurchase agreement that obligates the transferring party to repurchase the mortgage loan (unless the transferring party does not repurchase the mortgage loan); or
- The covered person acquires only a partial interest in the mortgage loan and the agent or party authorized to receive the consumer's rescission notice and resolve issues concerning the consumer's payments on the mortgage loan does not change as a result of that transfer.

### **Valuation Independence § 226.42**

Regulation Z seeks to ensure that real estate appraisers are free to use their independent professional judgment in assigning home values without influence or pressure from those with interests in the transactions. Regulation Z also seeks to ensure that appraisers receive customary and reasonable payments for their services. Regulation Z's valuation rules apply to creditors and settlement services providers for consumer credit transactions secured by the consumer's principal dwelling ("covered transaction") and includes several provisions that protect the integrity of the appraisal process when a consumer's principal dwelling is securing the loan. In general, the rule prohibits "covered persons" from engaging in coercion, bribery, and other similar actions designed to cause anyone who prepares a valuation to base the value of the property on factors other than the person's independent judgment.<sup>6</sup> More specifically, Regulation Z:

- Prohibits coercion and other similar actions designed to cause appraisers to base the appraised value of properties on factors other than their independent judgment;
- Prohibits appraisers and appraisal management companies hired by lenders from having financial or other interests in the properties or the credit transactions;
- Prohibits creditors from extending credit based on appraisals if they know beforehand of violations involving appraiser coercion or conflicts of interest, unless the creditors determine that the values of the properties are not materially misstated;

<sup>6</sup> This section applies to any consumer credit transaction secured by the consumer's principal dwelling. A "covered person" means a creditor with respect to a covered transaction or a person that provides "settlement services," as defined in 12 USC 2602(3) and implementing regulations, in connection with a covered transaction. A "covered transaction" means an extension of consumer credit that is or will be secured by the consumer's principal dwelling, as defined in § 226.2(a)(19).



- Requires that creditors or settlement service providers that have information about appraiser misconduct file reports with the appropriate state licensing authorities; and
- Requires the payment of reasonable and customary compensation to appraisers who are not employees of the creditors or of the appraisal management companies hired by the creditors.

### **SUBPART F – SPECIAL RULES FOR PRIVATE EDUCATION LOANS**

#### **Special Disclosure Requirements for Private Education Loans § 226.46**

The disclosures required under Subpart F apply only to private education loans. Except where specifically provided otherwise, the requirements and limitations of Subpart F are in addition to the requirements of the other subparts of Regulation Z.

A private education loan means an extension of credit that:

- Is not made, insured, or guaranteed under title IV of the Higher Education Act of 1965;
- Is extended to a consumer expressly, in whole or part, for postsecondary educational expenses, regardless of whether the loan is provided by the educational institution that the student attends; and
- Does not include open-end credit or any loan that is secured by real property or a dwelling.

A private education loan does not include an extension of credit in which the covered educational institution is the creditor if:

- The term of the extension of credit is 90 days or less; or
- An interest rate will not be applied to the credit balance and the term of the extension of credit is one year or less, even if the credit is payable in more than four installments.

#### **Content of Disclosures § 226.47**

##### ***Disclosure Requirements***

This section establishes the content that a creditor must include in its disclosures to a consumer at three different stages in the private education loan origination process:

- 1) Application or Solicitation Disclosures – With any application or solicitation;
- 2) Approval Disclosures – With any notice of approval of the private education loan; and

- 3) Final Disclosures – After the consumer accepts the loan. In addition, § 226.48(d) requires that the disclosures must be provided at least three business days prior to disbursement of the loan funds.

### ***Rights of the Consumer***

The creditor must disclose that, if approved for the loan, the consumer has the right to accept the loan on the terms approved for up to 30 calendar days. The disclosure must inform the consumer that the rate and terms of the loan will not change during this period, except for changes to the rate based on adjustments to the index used for the loan and other changes permitted by law. A consumer also has the right to cancel the loan, without penalty, until midnight of the third business day following the date on which the consumer receives the final disclosures.

### **Limitations on Private Educational Loans § 226.48**

This section contains rules and limitations on private education loans, including:

- 1) A prohibition on co-branding in the marketing of private education loans;
- 2) Rules governing the 30-day acceptance period and 3 business-day cancellation period and prohibition on disbursement of loan proceeds until the cancellation period has expired;
- 3) The requirement that the creditor obtain a self-certification form from the consumer before consummation; and
- 4) The requirement that creditors in preferred lender arrangements provide certain information to covered educational institutions.

### ***Co-Branding Prohibited***

Regulation Z prohibits creditors from using the name, emblem, mascot, or logo of a covered institution (or other words, pictures, or symbols readily identified with a covered institution) in the marketing of private education loans in a way that implies endorsement by the educational institution. Marketing that refers to an educational institution does not imply endorsement if the marketing includes a clear and conspicuous disclosure that is equally prominent and closely proximate to the reference to the institution that the educational institution does not endorse the creditor's loans, and that the creditor is not affiliated with the educational institution. There is also an exception in cases where the educational institution actually does endorse the creditor's loans, but the marketing must make a clear and conspicuous disclosure that is equally prominent and closely proximate to the reference to the institution that the creditor, and not the educational institution, is making the loan.

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### **SUBPART G – SPECIAL RULES APPLICABLE TO CREDIT CARD ACCOUNTS AND OPEN-END CREDIT OFFERED TO COLLEGE STUDENTS**

#### **Evaluation of the Consumer's Ability to Pay § 226.51**

Regulation Z requires credit card issuers to consider a consumer's ability to pay before opening a new credit card account or increasing the credit limit for an existing credit card account. Additionally, the rule provides specific requirements before opening a new credit card account or increasing the credit limit on an existing account when the consumer is under the age of 21.

When evaluating a consumer's ability to pay, credit card issuers must perform a review of a consumer's income or assets and current obligations. Creditors are permitted, however, to rely on information provided by the consumer. The rule does not require issuers to verify a consumer's statements. A card issuer may also consider information obtained through any empirically derived, demonstrably and statistically sound model that reasonably estimates a consumer's income or assets.

The rule also requires that issuers consider at least one of the following:

- The ratio of debt obligations to income;
- The ratio of debt obligations to assets; or
- The income of the consumer will have after paying debt obligations (i.e., residual income).

The rule also provides that it would be unreasonable for an issuer not to review any information about a consumer's income, assets, or current obligations, or to issue a credit card to a consumer who does not have any income or assets.

Because credit card accounts typically require consumers to make a minimum monthly payment that is a percentage of the total balance (plus, in some cases, accrued interest and fees), creditors are required to consider the consumer's ability to make the required minimum payments. Card issuers must also establish and maintain reasonable written policies and procedures to consider a consumer's income or assets and current obligations. Because the minimum payment is unknown at account opening, the rule requires that creditors use a reasonable method to estimate a consumer's minimum payment. The regulation provides a safe harbor for issuers to estimate the required minimum periodic payment if the card issuer:

1. Assumes utilization, from the first day of the billing cycle, of the full credit line that the issuer is considering offering to the consumer; and
2. Uses a minimum payment formula employed by the issuer for the product the issuer is considering offering to the consumer or, in the case of an existing account, the minimum payment formula that currently applies to that account, provided that:

- (a) If the minimum payment formula includes interest charges, the card issuer estimates those charges using an interest rate that the issuer is considering offering to the consumer for purchases or, in the case of an existing account, the interest rate that currently applies to purchases; and
- (b) If the applicable minimum payment formula includes mandatory fees, the card issuer must assume that such fees have been charged to the account.

### **Specific Requirements for Underage Consumers § 226.51(b)(1)**

Regulation Z prohibits the issuance of a credit card to a consumer who has not attained the age of 21 unless the consumer has submitted a written application and the creditor has:

- Information indicating that the underage consumer has an independent means of repaying any debts incurred in connection with the account; or
- The signature of a cosigner who has attained the age of 21, who has the means to repay debts incurred by the underage consumer in connection with the account, and who assumes joint liability for such debts.

If the account is opened based on a cosigner's ability to pay, the issuer must also obtain written consent from the cosigner before increasing the credit limit.

### **Limitations of Fees § 226.52**

#### ***Limitations during first year after account opening § 226.52(a)***

During the first year after account opening, issuers are prohibited from requiring consumers to pay fees (other than fees for late payments, returned payments, and exceeding the credit limit) that in the aggregate exceed 25% of the initial credit limit.

#### ***Limitations on Penalty Fees § 226.52(b)***

The regulation requires that penalty fees imposed by card issuers be reasonable and proportional to the violation of the account terms. Among other things, the regulation prohibits credit card issuers from charging a penalty fee of more than \$25 for paying late or otherwise violating the account's terms for the first violation (or \$35 for an additional violation of the same type during the next six billing cycles) unless the issuer determines that a higher fee represents a reasonable proportion of the costs it incurs as a result of that type of violation.

The regulation also prohibits credit card issuers from charging penalty fees that exceed the dollar amount associated with the consumer's violation. For example, card issuers are no longer permitted to charge a \$39 fee when a consumer is late making a \$20 minimum payment. Instead, in this example, the fee cannot exceed \$20. The regulation also bans "inactivity" fees, such as fees based on the consumer's failure to use the account to make new purchases, and it prevents issuers from charging multiple penalty fees based on a single late payment or other violation of the account terms.

### **Payment Allocation § 226.53**

When different rates apply to different balances on a credit card account, issuers are required to allocate payments in excess of the minimum payment to first pay the balance with the highest APR, and any remaining portion to the other balances in descending order based on the applicable APR. For deferred interest programs, however, issuers must allocate excess payments first to the deferred interest balance during the last two billing cycles of the deferred interest period. In addition, during a deferred interest period, issuers are permitted (but not required) to allocate excess payments in the manner requested by the consumer.

### **Double-Cycle Billing and Partial Grace Period § 226.54**

Issuers are prohibited from imposing finance charges on balances for days in previous billing cycles as a result of the loss of a grace period. In addition, when a consumer pays some, but not all, of a balance prior to the expiration of a grace period, an issuer is prohibited from imposing finance charges on the portion of the balance that has been repaid.

### **General Prohibition on Applying Increased Rates to Existing Balances § 226.55**

There are some general exceptions to the prohibition against applying increased rates to existing balances:

- A temporary rate lasting at least six months expires, provided that the credit card issuer complied with applicable disclosure requirements;
- The rate is increased due to the operation of an index available to the general public and not under the issuer's control (i.e., the rate is a variable rate);
- The minimum payment has not been received within 60 days after the due date;
- The consumer successfully completes or fails to comply with the terms of a workout arrangement; or
- The APR on an existing balance has been reduced pursuant to the Servicemembers Civil Relief Act (SCRA). The creditor is permitted to increase the rate once the SCRA ceases to apply, but only to the rate that applied prior to the reduction.

Regulation Z's limitations on the application of increased rates to existing balances continue to apply when the account is closed, acquired by another institution through a merger or the sale of a credit card portfolio, or when the balance is transferred to another credit account issued by the same creditor (or its affiliate or subsidiary).

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For new transactions, creditors are generally prevented from increasing the APR during the first year after an account is opened. After the first year, creditors are permitted to increase the APRs that apply to new transactions so long as the creditor complies with the regulation's 45-day advance notice requirement (§ 226.9).

### **Fees for Transactions that Exceed the Credit Limit §226.56**

*Consumer consent requirement* – Regulation Z requires an issuer to obtain a consumer's express consent (or opt-in) before the issuer may impose any fees on a consumer's credit card account for making an extension of credit that exceeds the account's credit limit. Prior to providing such consent, the consumer must be notified by the issuer of any fees that may be assessed for an over-the-limit transaction. If the consumer consents, the issuer is also required to provide a notice of the consumer's right to revoke that consent of any periodic statement that reflects the imposition of an over-the-limit fee.

Prior to obtaining a consumer's consent to the payment of over-the-limit transactions, the issuer must provide the consumer with a notice disclosing, among other things, the dollar amount of any charges that will be assessed for an over-the-limit transaction, as well as any increased rate that may apply if the consumer exceeds the credit limit. Issuers are prevented from assessing any over-the-limit fee or charge on an account unless the consumer consents to the payment of transactions that exceed the credit limit.

*Prohibited practices* – Even if the consumer has affirmatively consented to the issuer's payment of over-the-limit transactions, Regulation Z prohibits certain issuer practices in connection with the assessment of over-the-limit fees or charges. An issuer can only charge one over-the-limit fee or charge per billing cycle. In addition, an issuer cannot impose an over-the-limit fee on the account for the same transaction in more than three billing cycles. Furthermore, fees may not be imposed for the second or third billing cycle unless the consumer has failed to reduce the account balance below the credit limit by the payment due date in that cycle.

Regulation Z also prevents unfair or deceptive acts or practices in connection with the manipulation of credit limits in order to increase over-the-limit fees or other penalty charges. Specifically, issuers are prohibited from engaging in three practices:

- Assessing an over-the-limit fee because the creditor failed to promptly replenish the consumer's available credit;
- Conditioning the amount of available credit on the consumer's consent to the payment of over-the-limit transactions (e.g., opting in to an over-the-limit service to obtain a higher credit limit); and
- Imposing any fee if the credit limit is exceeded solely because of the issuer's assessment of accrued interest charges or fees on the consumer's account.

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### **Special Rules for Marketing to Students § 226.57**

Regulation Z establishes several requirements related to the marketing of credit cards and other open-end consumer credit plans to students at an institution of higher education. The regulation limits a creditor's ability to offer a college student any tangible item to induce the student to apply for or participate in an open-end consumer credit plan offered by the creditor. Specifically, Regulation Z prohibits such offers:

- On the campus of an institution of higher education;
- Near the campus of an institution of higher education; or
- At an event sponsored by or related to an institution of higher education

A tangible item means physical items, such as gift cards, cash (currency or coins), t-shirts, or magazine subscriptions, but does not include non-physical items such as discounts, reward points, or promotional credit terms. With respect to offers "near" the campus, the commentary to the regulation states that a location that is within 1,000 feet of the border of the campus is considered near the campus.

Regulation Z also requires card issuers to submit an annual report to the Board containing the terms and conditions of business, marketing, or promotional agreements with an institution of higher education or an alumni organization or foundation affiliated with an institution of higher education.

### **Online Disclosure of Credit Card Agreements § 226.58**

The regulation requires that issuers post credit card agreements on their websites and to submit those agreements to the Board for posting on a website maintained by the Board. There are three exceptions for when issuers are not required to provide statements to the Board:

- The issuer has fewer than 10,000 open credit card accounts;
- The agreement currently is not offered to the public and is used only for one or more private label credit card plans with credit cards usable only at a single merchant or group of affiliated merchants and that involves fewer than 10,000 accounts; or
- The agreement currently is not offered to the public and is for one or more plans offered to test a new product offered only to a limited group of consumers for a limited time that involves fewer than 10,000 accounts.

### **Reevaluation of Rate Increases § 226.59**

For any rate increase imposed on or after January 1, 2009, the regulation requires card issuers to review the account no less frequently than once each six months and, if appropriate based on that review, reduce the annual percentage rate. The requirement to reevaluate rate increases applies both to

increases in annual percentage rates based on consumer-specific factors, such as changes in the consumer's creditworthiness, and to increases in annual percentage rates imposed based on factors that are not specific to the consumer, such as changes in market conditions or the issuer's cost of funds. If based on its review a card issuer is required to reduce the rate applicable to an account, the final regulation requires that the rate be reduced within 45 days after completion of the evaluation.

### **Specific Defenses (TILA § 108)**

#### **Defense Against Civil, Criminal, and Administrative Actions**

A financial institution in violation of TILA may avoid liability by:

- Discovering the error before an action is brought against the financial institution, or before the consumer notifies the financial institution, in writing, of the error.
- Notifying the consumer of the error within 60 days of discovery.
- Making the necessary adjustments to the consumer's account, also within 60 days of discovery. (The consumer will pay no more than the lesser of the finance charge actually disclosed or the dollar equivalent of the APR actually disclosed.)

The above three actions also may allow the financial institution to avoid a regulatory order to reimburse the customer.

An error is "discovered" if it is:

- Discussed in a final, written report of examination.
- Identified through the financial institution's own procedures.
- An inaccurately disclosed APR or finance charge included in a regulatory agency notification to the financial institution.

When a disclosure error occurs, the financial institution is not required to re-disclose after a loan has been consummated or an account has been opened. If the financial institution corrects a disclosure error by merely re-disclosing required information accurately, without adjusting the consumer's account, the financial institution may still be subject to civil liability and an order to reimburse from its regulator.

The circumstances under which a financial institution may avoid liability under the TILA do not apply to violations of the Fair Credit Billing Act (chapter 4 of the TILA).



### **Additional Defenses Against Civil Actions**

The financial institution may avoid liability in a civil action if it shows by a preponderance of evidence that the violation was not intentional and resulted from a bona fide error that occurred despite the maintenance of procedures to avoid the error.

A bona fide error may include a clerical, calculation, computer malfunction, programming, or printing error. It does not include an error of legal judgment.

Showing that a violation occurred unintentionally could be difficult if the financial institution is unable to produce evidence that explicitly indicates it has an internal controls program designed to ensure compliance. The financial institution's demonstrated commitment to compliance and its adoption of policies and procedures to detect errors before disclosures are furnished to consumers could strengthen its defense.

### **Statute of Limitations (TILA §§ 108 and 130)**

Civil actions may be brought within one year after the violation occurred. For private education loans, civil actions may be brought within one year from the date on which the first regular payment of principal and interest is due. After that time, and if allowed by state law, the consumer may still assert the violation as a defense if a financial institution were to bring an action to collect the consumer's debt.

Criminal actions are not subject to the TILA one-year statute of limitations.

Regulatory administrative enforcement actions also are not subject to the one-year statute of limitations. However, enforcement actions under the policy guide involving erroneously disclosed APRs and finance charges are subject to time limitations by the TILA. Those limitations range from the date of the last regulatory examination of the financial institution, to as far back as 1969, depending on when loans were made, when violations were identified, whether the violations were repeat violations, and other factors.

There is no time limitation on willful violations intended to mislead the consumer. A summary of the various time limitations follows.

- For open-end credit, reimbursement applies to violations not older than two years.
- For closed-end credit, reimbursement is generally directed for loans with violations occurring since the immediately preceding examination.

### **Rescission Rights (Open-End and Closed-End Credit) § 226.15 and § 226.23**

TILA provides that for certain transactions secured by the consumer's principal dwelling, a consumer has three business days after becoming obligated on the debt to rescind the transaction. The right of rescission allows consumer(s) time to reexamine their credit agreements and cost disclosures and to

reconsider whether they want to place their homes at risk by offering it as security for the credit. A higher-priced mortgage loan (whether or not it is a Home Ownership and Equity Protection Act (HOEPA) loan) having a prepayment penalty that does not conform to the prepayment penalty limitations (§ 226.32 (c) and (d) and (§ 226. 35(b)(2) is also subject to a three-year right of rescission. Transactions exempt from the right of rescission include residential mortgage transactions (§ 226.2(a)(24)) and refinancings or consolidations with the original creditor where no “new money” is advanced.

If a transaction is rescindable, consumers must be given a notice explaining that the creditor has a security interest in the consumer’s home, that the consumer may rescind, how the consumer may rescind, the effects of rescission, and the date the rescission period expires.

To rescind a transaction, a consumer must notify the creditor in writing by midnight of the third business day after the latest of three events: consummation of the transaction, delivery of material TILA disclosures, or receipt<sup>7</sup> of the required notice of the right to rescind. For purposes of rescission, business day means every calendar day except Sundays and the legal public holidays (§ 226.2(a)(6)). The term “material disclosures” is defined in § 226.23(a)(3) to mean the required disclosures of the APR, the finance charge, the amount financed, the total of payments, the payment schedule, and the disclosures and limitations referred to in § 226.32(c) and (d).

The creditor may not disburse any monies (except into an escrow account) and may not provide services or materials until the three-day rescission period has elapsed and the creditor is reasonably satisfied that the consumer has not rescinded. If the consumer rescinds the transaction, the creditor must refund all amounts paid by the consumer (even amounts disbursed to third parties) and terminate its security interest in the consumer’s home.

A consumer may waive the three-day rescission period and receive immediate access to loan proceeds if the consumer has a “bona fide personal financial emergency.” The consumer must give the creditor a signed and dated waiver statement that describes the emergency, specifically waives the right, and bears the signatures of all consumers entitled to rescind the transaction. The consumer provides the explanation for the bona fide personal financial emergency, but the creditor decides the sufficiency of the emergency.

If the required rescission notice or material TILA disclosures are not delivered or if they are inaccurate, the consumer’s right to rescind may be extended from three days after becoming obligated on a loan to up to three years.

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<sup>7</sup> 12 CFR 226.15(b) and 226.23(b)(1) were amended to include the electronic delivery of the notice of the right to rescind. If a paper notice of the right to rescind is used, a creditor must deliver two copies of the notice to each consumer entitled to rescind. However, under the final rule on electronic delivery of the disclosures if the notice is in electronic form, in accordance with the consumer consent and other applicable provisions of the E-Sign Act, only one copy to each customer is required.

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### REFERENCES

#### Laws

15 USC 1601 et seq.	Truth in Lending Act (TILA)
15 USC 1666 et seq.	Fair Credit Billing Act
15 USC 7001 et seq.	Electronic Signatures in Global and National Commerce Act

#### Regulations

##### ***Federal Reserve Board Regulations (12 CFR)***

Part 226	Truth in Lending Regulation
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##### ***Final Rules***

75 FR 37526	Final Rule Implementing Truth in Lending Act (Regulation Z) to implement provisions of the Credit CARD Act Open-End Credit Stage III (June 29, 2010)
75 FR 7658	Final Rule Implementing Truth in Lending Act (Regulation Z) to implement provisions of the Credit CARD Act Open-End Credit Stage II (February 22, 2010)
74 FR 40477	Final Rule amending the Staff Commentary Re: Annual Fee-based Trigger for High-Cost Mortgage Disclosures (August 12, 2009)
74 FR 41194	Final Rule Implementing the Higher Education Opportunity Act (HEOA) adding disclosure and timing requirements for creditors making private education loans (August 14, 2009)
74 FR 36077	Interim Final Rule on Credit Cards (July 22, 2009)
74 FR 23289	Final Rule Implementing the Mortgage Disclosure Improvement Act (MDIA) (May 19, 2009)
74 FR 5244	Final Rule; Truth in Lending (January 29, 2009)
73 FR 44522	Final Rule Implementing Home Ownership and Equity Protection Act (HOEPA) (July 30, 2008)

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75 FR 66554	Interim Final Rule to implement Section 129E of the Truth in Lending Act (Regulation Z) enacted on July 21, 2010 as Section 1472 of the Dodd-Frank Wall Street Reform and Consumer Protection Act, that establishes new requirements for appraisal independence for consumer credit transactions secured by the consumer's principal dwelling (October 28, 2010)
75 FR 58470	Interim Rule amending Regulation Z to implement certain requirements of the Mortgage Disclosure Improvement Act of 2008 (September 24, 2010)
75 FR 58509	Final Rule amending Regulation Z to prohibit payments to loan originators based on the terms or conditions of the transaction, other than the amount of credit extended (September 24, 2010)
75 FR 58489	Final Rule amending Regulation Z to implement Section 131(g) of the Truth in Lending Act that established a new requirement for notifying consumers of the sale or transfer of their mortgage loans (September 24, 2010)

### **OTS CEO Memoranda**

No. 365	Revisions to Truth in Lending Act (TILA) Open-End Credit Exam Procedures
No. 328	Truth in Lending Act Update
No. 326	Revised Truth in Lending Act (TILA) Exam Procedures
No. 316	Revised Truth in Lending Act Exam (TILA) Procedures