

# The New CFPB HMDA Rules: Spring Review

Florida Credit Union Real Estate Network

March 2, 2017



**Leonard Ryan**  
President



## Today's Agenda – New HMDA Issues

- Today is Not Just a HMDA 101 Presentation
- The new URLA (1003) and effect on HMDA
- Government Monitoring Information (GMI) –  
New highs in confusion
- MLO, LEI & ULI ... Oh My!
- Is TRID the new definition for Prequals vs. Applications?
- “Relied On” Fields – A Wonderful way to Get Fined for Doing Good.
- Waterfalls – The new HMDA stacking orders
- Free Form Fields – Will anything meaningful come from them?
- CFPB Geocoding – So That's the Maniacal Plan to take over the world.
- HMDA and your LOS. Another QM? Another TRID?
- Public Data – Can anything be safe any more?
- CFPB HMDA Resources



Need CFPB HMDA 101? View this Free Link!



## Free Webinar

How to Prepare For The New CFPB HMDA Rules:  
What You Need to Know

**Don't worry  
we've got this.**



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## CFPB HMDA By the Numbers

- During MBA HMDA Essentials Session in Austin, TX, the CFPB said...
  - The CFPB Expects a 40% increase in the covered transactions that will be HMDA reportable once the new rules go into effect.
  - They expect a net gain of 300 companies after eliminating the lenders with low volumes (under 25 loans per year) **and adding in banks and credit unions that don't do mortgages but do HELOCS**, and private money lenders/mini-C companies that have avoided HMDA in the past.
  - They have also looked at the NMLS MCR reports and determined who should be submitting HMDA from that group. A few credit unions fit into this category but not many



## Data Points—At a Glance

### Current data points (including modified and unmodified data points)

- Legal Entity Identifier
- Loan Purpose
- Action Taken
- Race
- HOEPA Status
- Universal Loan Identifier
- Preapproval
- Action Taken
- Sex
- Lien Status
- Application Date
- Construction Method
- Date
- Income
- Reason for Denial
- Loan Type
- Occupancy Type
- State
- Type of Purchaser
- Rate Spread
- Loan Amount
- Loan Amount
- County
- Census Tract
- Ethnicity

### Data points identified in the Dodd-Frank Act

- Property Address
- Age
- Credit Score
- Loan Term
- Total Loan Costs, or Total Points and Fees
- Property Value
- Prepayment Penalty Term
- Introductory Rate Period
- Non-Amortizing Features
- Application Channel
- Mortgage Loan Originator NMLSR Identifier

### Data points added under the Bureau's discretionary authority

- Origination Charges
- Discount Points
- Lender Credits
- Interest Rate
- Debt-to-Income Ratio
- Combined Loan-to-Value Ratio
- Manufactured Home Secured
- Property Type
- Manufactured Home Land Property Interest
- Total units
- Multifamily Affordable Units
- Automated Underwriting System
- Reverse Mortgage
- Open-End Line of Credit
- Business or Commercial Purpose



## Difference - Current HMDA and CFPB HMDA



The screenshot displays the QuestSoft HMDA application form for a loan. It is divided into several sections: Application / Loan Information, Property Location, Loan Details, and Applicant Information. Red boxes highlight key differences between current HMDA and CFPB HMDA rules:

- Applicant Information:** The 'Race' field is highlighted, showing options like '1 = Not Hispanic or Latino', '2 = Hispanic or Latino', '3 = Unknown (Need to Specify)', '4 = No race', and '5 = No race - applicant'. The 'Ethnicity' field is also highlighted, with options like '1 = American Indian or Alaska Native', '2 = Black or African American', '3 = Native Hawaiian or Other Pacific Islander', '4 = Asian', '5 = White', '6 = Information not provided by applicant', '7 = No information', and '8 = No race - applicant'.
- Loan Details:** The 'Loan Purpose' field is highlighted, showing options like '1 = Home Improvement', '2 = Home Purchase', '3 = Not Applicable', '4 = Secured by a first lien', and '5 = Not a HOEPA loan'.
- Property Location:** The 'State Code' field is highlighted, showing options like '1 = Conventional (any loan other than FHA, VA, FSA, or PHEI loan)', '2 = 1-4 Family (other than other housing)', '3 = 1-4 Family Purchase', '4 = Secured by a subordinate lien', and '5 = Not a HOEPA loan'.



## Overview of New HMDA Rule

- The new rule changes:
  - Who must collect and report HMDA data
  - What applications and loans must be reported
  - What data points must be collected and reported
  - When data are reported (for large-volume filers only)
  - How the data be made public
- The new rule does not address:
  - *What* data will be released to the public
  - CFPB will seek public input on public release and the balance between borrower privacy and HMDA's disclosure purposes



## When is the New Rule Effective?

- **Most of the rule is effective for applications for which final action is taken on or after January 1, 2018**
- Exceptions:
  - Expanded race and ethnicity categories (effective for information collected on or after January 1, 2018)
  - Quarterly reporting for FIs who reported at least 60,000 LAR lines in the previous calendar year (effective in 2020)
  - Exemption for depository FIs who make less than 25 closed-end covered loans (effective January 1, 2017)
  - Submit data to CFPB (not FRB) by March 1, 2018 for Year 2017 data



## What Loans Must Be Reported?

- More transactions must be reported:
  - Closed-end dwelling-secured loans/applications if FI made at least 25 such loans in both (*either*) of the last two calendar years
  - Open-end dwelling-secured lines/applications if FI made at least 100 such lines in both (*either*) of the last two calendar years
- Exceptions: The new rule has kept many of the current exceptions, e.g., temporary financing, construction-only loans, and agricultural loans
- Note: *some commercial-purpose loans and lines must be reported if dwelling-secured and are for home purchase, home improvement or refinancing, and not otherwise excluded (eg. construction loan)*
- Deletions: FIs will no longer report any unsecured home improvement loans under the new rule



## What Data Must Be Reported?

- Applicant/underwriting information
  - Income (clarified)
  - **DTI ratio** - “relied on”
  - **CLTV ratio**
  - **Credit score** - score, name, version
  - **AUS results** - result, system that is “used to evaluate”



## When Must The Data Be Submitted?

- Annual submissions—for all FIs covered by the rule—submissions are due by March 1 of the calendar year that follows the calendar year in which the data was collected
- Quarterly submissions—only for FIs who reported at least 60,000 LAR entries (excluding purchases) in the preceding calendar year— must submit data within 60 days of the end of each of the first 3 quarters (Q4 is filed with the annual submission). Effective in 2020.



## CFPB HMDA GMI Info Being Added to New URLA

### Summary of URLA Form Updates

- Removed a number of fields including (but not limited to) property legal description, automobile owned, year built, and net worth.
- Updated borrower contact information, such as cell phone number and email address.
- Added a new military service section to assist veterans seeking and qualifying for VA loan opportunities.
- Made it easier to identify employer and self-employment information.
- Included fields to collect more detailed information about the property and loan purpose, including refinance types, energy improvements, and project types.
- Added amortization types and loan features describing the mortgage and loan terms.
- Updated the acknowledgement, agreement, and authorization sections to benefit the consumer and industry participants who use the loan application (e.g., mortgage insurers).
- **Revised government monitoring information (ethnicity and race) in accordance with the new Home Mortgage Disclosure Act requirements issued by CFPB.**





# The New URLA and its Effect on HMDA

To be completed by the **Lender**:

Lender Loan No./Universal Loan Identifier  Agency Case No. \_\_\_\_\_

## Uniform Residential Loan Application

Verify and complete the information on this application. If you are applying for this loan with others, each additional Borrower must provide information as directed by your Lender.

### Section 1: Borrower Information.

This section asks about your personal information and your income from

**Section 8: Loan Originator Information.**

**Loan Originator Information**

Loan Originator Organization Name \_\_\_\_\_

Address \_\_\_\_\_

Loan Originator Organization MMS ID EID \_\_\_\_\_ State License EID \_\_\_\_\_

Loan Originator Name \_\_\_\_\_

Loan Originator MMS ID EID \_\_\_\_\_ State License EID \_\_\_\_\_

Email \_\_\_\_\_ Phone (\_\_\_\_\_) \_\_\_\_\_

Signature \_\_\_\_\_ Date (mm/dd/yyyy) \_\_\_\_/\_\_\_\_/\_\_\_\_

**Borrower Name:** \_\_\_\_\_

QuestSoft is a registered Lender Application System Provider (LAS) under the HMDA rules. Please refer to the HMDA rules for more information.

**4a. Loan and Property Information**

Loan Amount \$ \_\_\_\_\_ Loan Purpose  Purchase  Refinance  Other \_\_\_\_\_

Property Address Street \_\_\_\_\_

Unit # \_\_\_\_\_ City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

County \_\_\_\_\_ Number of Units \_\_\_\_\_ Property Value \$ \_\_\_\_\_

Occupancy  Primary Residence  Second Home  Investment Property  FHA Secondary Residence

1. **Mixed-Use Property.** If you will occupy the property, will you set aside space within the property to operate your own business? (e.g., daycare facility, medical office, beauty/barber shop)  NO  YES

2. **Manufactured Home.** Is the property a manufactured home? (e.g., a factory built dwelling built on a permanent chassis)  NO  YES

(OR MANUFACTURED HOUSEHOLD APPLIANCES)

Date of Birth (mm/dd/yyyy) \_\_\_\_/\_\_\_\_/\_\_\_\_

U.S. Citizen  
 Permanent Resident Alien  
 Non-Permanent Resident Alien



# The New Loan Information Form and its Effect on HMDA

To be completed by the **Lender**:

Lender Loan No./Universal Loan Identifier  Agency Case No. \_\_\_\_\_

## Uniform Residential Loan Application — Lender Loan Information

This section is completed by your Lender.

**L3. Mortgage Loan Information**

**Mortgage Type Applied For**

Conventional  USDA-RD

FHA  VA  Other: \_\_\_\_\_

**Amortization Type**

Fixed Rate  Other (explain): \_\_\_\_\_

Adjustable Rate

**If Adjustable Rate:**

Initial Period Prior to First Adjustment \_\_\_\_\_ (months)

Subsequent Adjustment Period \_\_\_\_\_ (months)

**Loan Features**

Balloon / Balloon Term \_\_\_\_\_ (months)

Interest Only / Interest Only Term \_\_\_\_\_ (months)

Negative Amortization

Prepayment Penalty / Prepayment Penalty Term \_\_\_\_\_ (months)

Temporary Interest Rate Buydown / Initial Buydown Rate \_\_\_\_\_ %

Other (explain): \_\_\_\_\_

**L2. Title Information**

Title to the Property Will be Held in What Name(s): \_\_\_\_\_

**Estate Will be Held in**

Fee Simple

Leasehold: Expiration Date \_\_\_\_/\_\_\_\_/\_\_\_\_ (mm/yyyy)

**Manner in Which Title Will be Held**

Sole Ownership  Joint Tenancy with Right of Survivorship

Life Estate  Tenancy by the Entirety

Tenancy in Common  Other \_\_\_\_\_

**For Refinance: Title to the Property is Currently Held in What Name(s):** \_\_\_\_\_

**Trust Information**

Title Will be Held by an *Inter Vivos* (Living) Trust

Title Will be Held by a Land Trust

**Indian Country Land Tenure**

Fee Simple (On a Reservation)

Individual Trust Land (Allotted/Restricted)

Tribal Trust Land (On a Reservation)

Tribal Trust Land (Off reservation)

Alaska Native Corporation Land

**Refinance Type**

No Cash Out

Limited Cash Out

Cash Out

**Refinance Program**

Full Documentation

Interest Rate Reduction

Streamlined without Appraisal

Other \_\_\_\_\_



## Government Monitoring Information (GMI) – New URLA

**Section 7: Demographic Information.** This section asks about your ethnicity, sex, and race.

<p><b>Ethnicity</b></p> <p><input type="checkbox"/> Hispanic or Latino</p> <p><input type="checkbox"/> Mexican   <input type="checkbox"/> Puerto Rican   <input type="checkbox"/> Cuban</p> <p><input type="checkbox"/> Other Hispanic or Latino – <i>Enter origin:</i></p> <p><i>Examples: Argentinean, Colombian, Dominican, Nicaraguan, Salvadoran, Spaniard, etc.</i></p> <p><input type="checkbox"/> Not Hispanic or Latino</p> <p><input type="checkbox"/> I do not wish to provide this information</p> <p><b>Sex</b></p> <p><input type="checkbox"/> Female</p> <p><input type="checkbox"/> Male</p> <p><input type="checkbox"/> I do not wish to provide this information</p>	<p><b>Race</b></p> <p><input type="checkbox"/> American Indian or Alaska Native – <i>Enter name of enrolled or principal tribe:</i></p> <p><input type="checkbox"/> Asian</p> <p><input type="checkbox"/> Asian Indian   <input type="checkbox"/> Chinese   <input type="checkbox"/> Filipino</p> <p><input type="checkbox"/> Japanese   <input type="checkbox"/> Korean   <input type="checkbox"/> Vietnamese</p> <p><input type="checkbox"/> Other Asian – <i>Enter race:</i></p> <p><i>Examples: Hmong, Laotian, Thai, Pakistani, Cambodian, etc.</i></p> <p><input type="checkbox"/> Black or African American</p> <p><input type="checkbox"/> Native Hawaiian or Other Pacific Islander</p> <p><input type="checkbox"/> Native Hawaiian   <input type="checkbox"/> Guamanian or Chamorro   <input type="checkbox"/> Samoan</p> <p><input type="checkbox"/> Other Pacific Islander – <i>Enter race:</i></p> <p><i>Examples: Fijian, Tongan, etc.</i></p> <p><input type="checkbox"/> White</p> <p><input type="checkbox"/> I do not wish to provide this information</p>	<p>related fairly and that the housing needs of communities requires that we ask applicants for their demographic information to do so. The law provides that we may not discriminate on the basis of race, sex, or marital status in the collection, use, or disclosure of information you provide in this application, except as necessary to determine your eligibility for certain programs or services.</p> <p><input type="checkbox"/> Indian or Alaska Native – <i>Enter name of enrolled or tribe:</i></p> <p><input type="checkbox"/> Indian   <input type="checkbox"/> Chinese   <input type="checkbox"/> Filipino</p> <p><input type="checkbox"/> Korean   <input type="checkbox"/> Vietnamese</p> <p><input type="checkbox"/> Asian – <i>Enter race:</i></p> <p><i>Examples: Hmong, Laotian, Thai, Pakistani, Cambodian, etc.</i></p> <p><input type="checkbox"/> African American</p> <p><input type="checkbox"/> Native Hawaiian or Other Pacific Islander</p> <p><input type="checkbox"/> Native Hawaiian   <input type="checkbox"/> Guamanian or Chamorro   <input type="checkbox"/> Samoan</p> <p><input type="checkbox"/> Other Pacific Islander – <i>Enter race:</i></p> <p><i>Examples: Fijian, Tongan, etc.</i></p> <p><input type="checkbox"/> I do not wish to provide this information</p> <p>name?   <input type="radio"/> NO   <input type="radio"/> YES</p> <p>sex?   <input type="radio"/> NO   <input type="radio"/> YES</p> <p>race?   <input type="radio"/> NO   <input type="radio"/> YES</p> <p>How was the information collected?   <input type="checkbox"/> Face-to-Face Interview   <input type="checkbox"/> Telephone Interview   <input type="checkbox"/> Fax or Mail   <input type="checkbox"/> Email or Internet</p>
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**To Be Completed by Financial Institution (for application taken in person):**

Was the ethnicity of the Borrower collected on the basis of visual observation or surname?    NO    YES

Was the sex of the Borrower collected on the basis of visual observation or surname?    NO    YES

Was the race of the Borrower collected on the basis of visual observation or surname?    NO    YES

**The Demographic Information was provided through:**

Face-to-Face Interview (includes Electronic Media w/ Video Component)    Telephone Interview    Fax or Mail    Email or Internet



## CFPB HMDA Field Collection Requirements

- Government Monitoring Information**
  - Existing selections can continue to be collected
  - By law and regulation, the new selections
    - 09/27/16- **CANNOT** begin to be collected until 1/1/2018
    - 09/28/16- **CAN** begin voluntarily collected 1/1/2017 but reported by the current 2017 categories
  - Compliance RELIEF will issue validity error in CFPB HMDA screen if used for testing in 2017.
- All other Fields must be collected in 2017 for loans with Final Actions of 1/1/2018 or later... PERIOD!**

**APPLICANT RACE**

1. American Indian or Alaska Native  
Tribe:

2. Asian

21. Asian Indian

22. Chinese

23. Filipino

24. Japanese

25. Korean

26. Vietnamese

27. Other Asian  
Describe:

3. Black or African American

4. Native Hawaiian or Other Pacific Islander

41. Native Hawaiian

42. Guamanian or Chamorro

43. Samoan

44. Other Pacific Islander  
Describe:

6. Information not provided by applicant in mail, internet, or telephone application

7. Not Applicable

8. No co-applicant

Method obtained:





## Government Monitoring Information (GMI) Expansion

### Free Form Entries

- For American Indian or Alaskan Native, **must provide tribe.**  
(According to the Federal Register, there are 567 tribes as of July 2015.)
- All “Other” Fields require entries. Other Race can be anything

### Visual Observation Confirmation Expanded

- Separate confirmation fields for Ethnicity, Race and Sex
- How is a LOS or HMDA Management System supposed to monitor this?
- Any loan taken in person would require Sex field?
- What if you accidentally check out their Linked In page?
- You receive their driver’s license and it says “F” under the Sex field?
- Few or No LOS really has a background Race, Ethnicity, Sex field so your visual observation prints on the URLA or has data issues.



## GMI Use in Future Regulations

### Where Else Might This New GMI Data Be Applied?

- Community Reinvestment Act (CRA)
  - Dodd-Frank Act requires CFPB to develop rules to collect information on women-owned, minority-owned and small businesses. CFPB has stated it is building off of the HMDA rule as it works on this project.
  - Expect to hear something from the CFPB in the fall of 2016 or later.
- Auto Lending
  - Both Direct Sales and Auto Title Companies
- Student Loans
- Payday Lending





## Universal Loan Identifier (ULI) Exception

To be completed by the Lender:

Lender Loan No./Universal Loan Identifier  Agency Case No. \_\_\_\_\_

### Uniform Residential Loan Application

Verify and complete the information on this application. If you are applying for this loan with others, each additional Borrower must provide information as directed by your Lender.

**Section 1: Borrower Information.** This section asks about your personal information and your income from

- **Exception – Purchases** – For a purchased covered loan that any financial institution has previously assigned or reported with a ULI, the financial institution that purchases the covered loan must use the ULI that was assigned or previously reported for the covered loan. § 1003.4(a)(1)(i)(D).
- **Caveat – Applications** – For an application that was previously reported with a ULI and that results in an origination during the same calendar year that is reported in a subsequent reporting period pursuant to § 1003.5(a)(1)(ii), the financial institution may report the same ULI for the origination that was previously reported for the application. § 1003.4(a)(1)(i)(E).



## Calculations for Pricing Information

- Pricing information (Note how many match the **FINAL CD**)
  - **Total loan costs**
    - From TRID Closing Disclosure or “points and fees” for loans not subject to TRID
  - **Origination charges**
    - From TRID Closing Disclosure
  - **Discount points**
    - From TRID Closing Disclosure
  - **Lender credits**
    - From TRID Closing Disclosure
  - **Interest rate**



## Prequal vs. Application – The Six Field TRID Rule

- They aren't ruling it out (at all)
  - The consumer's name
  - The consumer's income
  - The consumer's social security number to obtain a credit report
  - The property address
  - An estimate of the value of the property and
  - The mortgage loan amount sought
- Other considerations – When you issue statement of credit denials, or if your current rules are more conservative.
- Must be written policy.  
Don't need to change but may want to



## Warning: Data “Relied On”

### • New Standard that MAY Differ from your LOS automation.

- 1. Gross Average Income**
  - Report verified Gross Annual Income if relied upon in credit decision
  - If not relied upon, report amount identified in application
- 2. Credit Scores<sup>1</sup>**
  - May report as “Not Applicable” if no credit decision is made or if a credit decision is made that does rely upon a credit score (even if scores are obtained)
- 3. Debt to Income Ratio<sup>1</sup>**
- 4. Combined Loan to Value<sup>1</sup>**
  - Use secondary market investor's calculation if more than one CLTV calculation exists
- 5. Property Value**
- 6. AUS System** – Standard is about the same

<sup>1</sup> Purchased covered loans are excluded



## Debt to Income Ratio Consideration Example

- General rule: "Except for purchased covered loans, the ratio of the applicant's or borrower's total monthly debt to the total monthly income relied on in making the credit decision." § 1003.4(a)(23).
- Here, **relied on** is key. "If a financial institution calculated the applicant's or borrower's debt-to-income ratio twice—once according to the financial institution's own requirements and once according to the requirements of a secondary market investor—and the financial institution relied on the debt-to-income ratio calculated according to the secondary market investor's requirements in making the credit decision" you report the secondary market investor's DTI. *Comment 4(a)(23)-1.*
- "A financial institution relies on the ratio of the applicant's or borrower's total monthly debt to total monthly income (debt-to-income ratio) in making the credit decision if the debt-to-income ratio was a factor in the credit decision even if it was not a dispositive factor." *Comment 4(a)(23)-2.*
- Exceptions: Purchased loans, non-natural persons, and multifamily dwellings. *Comments 4(a)(23)-5, -6, and -7.*

Thomas Kearney, Partner, Akerman



## The AUS System Selection Waterfall

- Comment 4(a)(35)-3: "To determine what AUS (or AUSs) and result (or results) to report under § 1003.4(a)(35), a financial institution follows each of the principles that is applicable to the application in question, in the order in which they are set forth below."
  - Loan type.** If two or more AUS results and "the AUS generating one of those results corresponds to the loan type reported pursuant to § 1003.4(a)(2)" report that AUS name and result. If more than one corresponds to the loan type, then—
  - Purchaser type.** If two or more AUS results and "the AUS generating one of those results corresponds to the purchaser, insurer, or guarantor" report that AUS name and result. If not, then—
  - Closest in time.** If two or more AUS results and (1) none of the systems generating those results correspond to the purchaser type, or (2) more than one AUS result is generated by a system that corresponds to either the loan type or the purchaser, insurer, or guarantor, report "the AUS result generated closest in time to the credit decision and the name of the AUS that generated that result." If not, then—
  - Report them all.** If none of the first three rules apply, report them all, but no more than five. If more than five, you may choose any five among them to report.

Thomas Kearney, Partner, Akerman



## Regulation Specs That Make Software Companies Cringe

### What About Loan Purpose?

There are three different interpretations of this field for the exact same loan for some refinances



- HMDA = Selections for “Partial” cash out and cash out refinances
- TRID = Selection of cash out based on whether an existing lien is being replaced
- URLA = No enumeration on new form to accommodate cash out separation. LOS systems must look to other forms to determine if there is a cash out for TRID and HMDA purposes.



## Regulation Specs That Make Software Companies Cringe

### What to Do With “Other”?

#### Do we allow for “Free Form” entry?

- Will produce many inconsistencies
- For Indian tribes (Sioux, Sue, Seuw)
- For Other Asian do we get Philipino or Philipano or Philipines (or even Philadelphian) rather than the already added Filipino?
- Will be nearly impossible to manage in larger operations

#### Do we lock in “Other” choices?

- Will that create fair lending issues with steering their “Other” selection choice?
- Will there be any statistical relevance to any of the “Other” categories or is this going to turn out as just a busy exercise for the industry?





## Geocoding and Parcel Numbers



### Geocoding Combines Four Fields Into Two

- County Field is combo of State Code and County Code
- Census Tract is combo of State Code, County Code & Census Tract

### Property Address Required to Satisfy Parcel Info

- According to Page 213 of the final regs, the CFPB considered requiring parcel numbers too burdensome and non-standard.

Therefore, they plan to use Property Address and shift the process of obtaining and storage of parcels to the bureau.



## CFPB Plans with Geocoding



### CFPB Will Be Updating to Batch Geocoding But..

- Using Free Linear Data Sources – Tiger Line Files, 911 databases
- Alignment will not be close to what exists in Google, NAVTEQ, etc.
- Databases updated at different times during year. May not align.
- Error rate should end up higher than FFIEC.
- Non matched records will return Address Not Found
- No logins or restrictions.
- Will be best if using as web service.
- Available in late Q1 2017 (projected-no guarantees)
- Big question on if two geocoding systems (FFIEC & CFPB) will be running at the same time and which one will be “official” for exams.



## QuestSoft CFPB HMDA Geocoding Enhancements



### CFPB Expected to Upgrade Geocoding

- Will Allow QuestSoft to Integrate CFPB Geocoding into Instant Geocoder
- Will Enable Instant Geocoder to geocode using multiple sources without increased costs

### We will offer more Features and Protection

- More ability to cross reference sources to ensure accuracy for QuestSoft customers.
- There are between 1.2 MILLION and 2 MILLION address changes per year. Accuracy is still the most important element.

**Instant Geocoder**



## Industry and Vendor Considerations

### When Does the Work Start with LOS Systems?

- First The File Specifications
  - LOS Vendors and HMDA Management Systems needed the File Specs before business analysts that design the systems can document the changes. These were not October, 2015. These were issued February, 2016.
- Then File Definitions
  - This was released in late July, 2016. We have completed our specs.
- Then Estimating the Scope and Scheduling programming
  - Programmers want to do this once the first time as they deal with corrections with the new URLA.



## MISMO? Why it won't fly in many cases.

- Data File Size is 5 times batch file in other formats
  - This is why CFPB chose Pipe Delimited
- Vendors can be backward compatible without it
- Vendors can expand current fair lending fields for added lender protection
- Vendors can include fields not normally part of the LOS systems that can contain analytical numbers.
- Good thing about MISMO 3.4...
  - Single files can be more easily reintegrated back into the LOS systems



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## Good Things About CFPB HMDA Approach

- Many Fields can now be Electronically Determined
  - **Rate Spread** – Now applies to all Loans so no more worries on Not Subject to Reg Z
  - **Occupancy**- Now has vacation home vs. Investment property
  - **GMI SubCategories** – Can definitely determine if these can be used based on URLA answer for Face-to-Face Interview (includes Electronic Media w/Video Component)
  - **Streamlined Refinances** – eliminating the quality error about income.
  - **Additional Enumerations** allow more cross checking of fields.

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## Internal Challenges of CFPB HMDA

### Definitions of Application

- ▀ Differences Exist Between TRID and HMDA
- ▀ Differences Between HMDA and NMLS MCR
- ▀ How Many Application Dates Can a LOS Program Have?

### Error Rates and Data Integrity Issues

- ▀ New GMI Fields need to be programmed by all LOS systems
- ▀ Three Times the fields = Ten Times the possibility of errors
- ▀ Your organization has never scrubbed these new fields before
- ▀ Bad Data greatly expands exposure to fair lending risk



## WARNING: Instant Fair Lending!

### Everything is pointing to highly automated

# FAIR LENDING

- ▀ **The analysis will be created within minutes**
  - ▀ Data Accuracy and Integrity **MUST** be elevated
- ▀ **There will be no second chance with the media and consumer groups**
  - ▀ Regulators will probably accept resubmissions
  - ▀ Community groups will publish your first results on front page  
Corrections will be in a little box on an inside page, if at all



## Opportunities for Regulators to Target More Precisely

### Current State HMDA Pricing Model

Analyze disparities in *rate spread incidence* based on:

- Loan type
- Loan amount
- Property type
- Loan purpose
- Ratio of loan amount to income
- *General* occupancy status
- Lien status

### Future State HMDA Pricing Model

Analyze disparities in *average rate spread* or *interest rate* based on:

- Loan type
- Loan amount
- Property type
- *More specific* loan purpose
- *LTV / CLTV*
- *More specific* occupancy status
- Lien status
- *Credit score*
- *Loan term*
- *Number of units*
- *Amortization/rate type*
- *Intro. ARM rate period*
- *Discount points*
- *Application channel*



## How Will The Data Be Made Public?

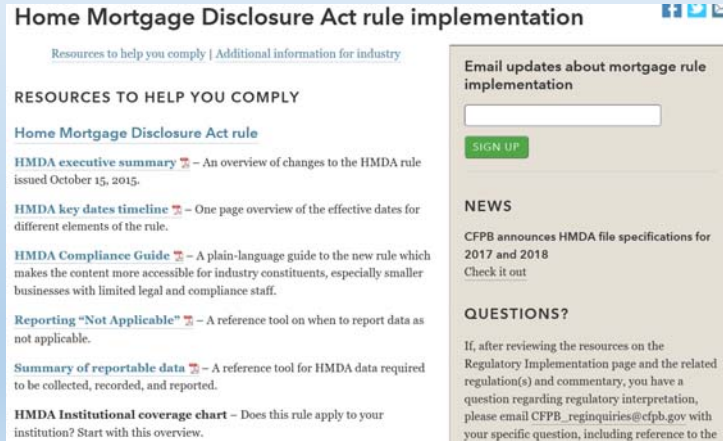
- LARs--FIs will make their LARs available upon request by pointing requestors to the CFPB's website
- FFIEC--The CFPB has not yet announced what data, if any, will be redacted for privacy reasons
  - The CFPB has indicated that it will give the public an opportunity to comment on privacy protections



## CFPB HMDA Resources

### Accessing Information on New HMDA Rules

[www.consumerfinance.gov/regulatory-implementation/hmda/](http://www.consumerfinance.gov/regulatory-implementation/hmda/)



The screenshot shows the 'Home Mortgage Disclosure Act rule implementation' page. It features a header with social media icons, a sub-header 'Resources to help you comply | Additional information for industry', and a section titled 'RESOURCES TO HELP YOU COMPLY'. Below this are several links with brief descriptions: 'Home Mortgage Disclosure Act rule', 'HMDA executive summary', 'HMDA key dates timeline', 'HMDA Compliance Guide', 'Reporting "Not Applicable"', 'Summary of reportable data', and 'HMDA Institutional coverage chart'. To the right, there is a 'NEWS' section with a link to 'CFPB announces HMDA file specifications for 2017 and 2018' and a 'QUESTIONS?' section with instructions on how to contact CFPB for questions. A 'SIGN UP' button is also visible in the top right area of the page.

