



UAD 3.6 Appraisal Data and Form Changes

What Lenders and Brokers need to know

July 9, 2026

Agenda

- Introduction: **Meet the Panel**
- Part 1: **UAD 3.6: The “What” and “Why”**
- Part 2: **Highlights of the UAD 3.6 Appraisal Report**
- Part 3: **Scaling UAD 3.6 Appraisal Production**

Meet the Panel



Ken Folven

Chief Appraiser | Vice President, Quality Assurance

Ken has been a licensed appraiser for 20+ years and has been with Clear Capital for 6+ years. He brings a proven track record of leading large-scale valuation quality and appraisal review teams across predominant national organizations. His deep expertise in USPAP compliance and past tenure on the Minnesota Real Estate Advisory Board firmly establish him as an expert in appraisal quality.



Dan McAlister

Vice President, Product

With 17+ years at Clear Capital, Dan is a forward-thinking leader driving the intersection of property valuation, appraisal modernization, and artificial intelligence. At the forefront of the company's digital evolution, he leads the integration of automated solutions that optimize operational efficiency and significantly reduce cost-per-loan for lenders. Dan plays a critical role in steering the UAD 3.6 transition and the development of next-generation analytics products.



Our Mission

**We build confidence in
real estate decisions to
strengthen communities
and improve lives.**

Creating confident valuation outcomes

Clear Capital now unites three pillars of property technology:



Digitize

Best-in-class digital floor plans and property digitization

CubiCasa helps real estate agents, brokers and photographers capture and digitize accurate property information quickly and at scale.

Enrich

Leading AI-powered computer vision and data enrichment

Restb.ai unlocks meaningful insights from property imagery that would otherwise require significant manual effort.

Analyze

National real estate analytics, data solutions, and valuation technology

Clear Capital brings that together through valuation technology and analytics that professionals across real estate and mortgage can use to make faster, more confident decisions.

What sets our AMC apart?

Our relationship and technology-centric approach enables operational excellence and drives positive customer experiences.



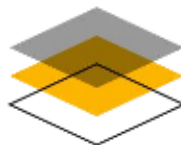
National Panel

5000+ Residential Appraisers are scorecarded and provided ongoing training to align with industry and customer-specific hot points.



Innovative Platform

Proprietary operating system, Jasper, designed to create seamless, smart and transparent workflow from order creation through delivery.



AI-Powered Quality

Risk-based quality engine, utilizes valuation accuracy insights from ClearAVM and photo-derived intelligence from Restb.AI.



Appraisal Modernization

Pioneer in improving the appraisal experience through technology, industry partnerships, and advocacy. Leader in property data collection, hybrid and desktop appraisals, and UAD 3.6 early adopter.



Part 1

UAD 3.6

The "What" and "Why"

UAD 3.6 is coming. Here's what to know:

The transition starts before the mandate.

UAD 3.6 is not just a form update. It moves appraisal reporting from static forms to a more dynamic, structured data format that changes how appraisal data is captured, delivered, and reviewed.



Dynamic Report

Replaces legacy forms with an adaptable report that expands based on property type and features.



Standardization

Aligns data with modern standards, ensuring consistent and objective property valuations.



Mandatory Deadline

Required for all GSE-conforming loans on **November 2, 2026**.



GSE UAD 3.6 Implementation Schedule



UNIFORM MORTGAGE DATA PROGRAM



Fannie Mae



2024		2025		2026		2027
UAD 3.6 TESTING		Uniform Appraisal Dataset (UAD) 3.6 PRODUCTION				
INDUSTRY PREP		LIMITED PRODUCTION	BROAD PRODUCTION	MANDATE	RETIREMENT	
		September 8, 2025 – January 25, 2026	January 26, 2026 – November 1, 2026	November 2, 2026	May 3, 2027	
		UAD 2.6 -> UAD 3.6 Transition Period			UAD 2.6 Pipeline Revisions	
Submit 2.6 Only	Submit 2.6 Only	Submit 2.6 and Limited Production Participants* to Submit 3.6	Submit 2.6 or Submit 3.6	Submit 3.6 Only	2.6 Pipeline Cleared	
November 18 2024 – Redesigned Uniform Residential Appraisal Report (URAR) industry training available on GSE websites	June 4, 2025 – GSEs publish policy updates July 28, 2025 – ULDD Mandate: Lenders must deliver ULDD Phase 5 data points prior to using UAD 3.6	September 8, 2025 – Fannie Mae and Freddie Mac can accept both UAD 2.6 and 3.6 *Limited Production Participants - Lenders who have submitted the UAD Questionnaire and received GSE approval will have controlled access to submit 3.6 to Uniform Collateral Data Portal (UCDP)	January 26, 2026 – All Lenders may begin submitting to the GSEs’ production environment without prior GSE approval	November 2, 2026 – Lenders must use UAD 3.6 for all new submissions on or after this date Revisions allowed for previously submitted UAD 2.6 appraisals	May 3, 2027 – UAD 2.6 Pipeline revisions period ends	



We're here

We're here

This document relates to the Uniform Mortgage Data Program*, an effort undertaken jointly by Freddie Mac and Fannie Mae at the direction of the Federal Housing Finance Agency.
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1Q/28/2024

Current appraisal pain points



Revisions & ROVs

Heavy reliance on free-form text triggers frequent revision requests, **adding days to the closing timeline.**



Subjectivity & Disputes

Condition ratings feel subjective, making it **difficult for LOs to explain valuation analysis to borrowers.**



Slow Review Times

Manual narrative reviews take longer, **delaying the final clear-to-close** for the loan lifecycle.

How UAD 3.6 benefits LOs and brokers



Faster Underwriting

Replaces open-ended text with structured data validated against rules *before* submission.

The Benefit:

Reduces revision requests, speeding up closing.



"At-a-Glance" Summary

A new summary page highlights key data points right at the beginning of the report.

The Benefit:

Key characteristics and value conclusions are prominently displayed for a faster review.



Clearer Conversations

Redefined ratings and granular data remove ambiguity from property condition analysis.

The Benefit:

Provides objective data to point to when explaining valuation rationale to borrowers.

Déjà vu? Comparing UAD 3.6 to URLA

The same core philosophy: standardize mortgage data across the industry using modern MISMO formatting.

Feature	The URLA Overhaul (2021)	The UAD 3.6 Overhaul (2025-2026)
Old Format	Static 1003 / Form 65	Static 1004, 1073, etc.
New Format	Dynamic, expands based on borrower type/needs	Dynamic, expands based on property type/features
Data Structure	Free-form text replaced by structured fields	Narrative text replaced by structured component data
Goal	Clearer borrower data, easier AUS ingestion	Clearer property data, easier collateral risk ingestion
Rollout Style	Phased voluntary, then hard mandate	Phased voluntary, then hard mandate



Part 2

Highlights of the UAD 3.6 Appraisal Report

UAD 3.6: The most significant shift in decades

Today: Static UAD 2.6 form

Uniform Residential Appraisal Report

Form 1004

2008 Edition

Section 1: General Information

Section 2: Property Information

Section 3: Neighborhood

Section 4: Market Conditions

Section 5: Appraisal

Section 6: Conclusion



Mandated November 2, 2026: Dynamic UAD 3.6 dataset

Dynamic UAD 3.6 dataset

Section 1: General Information

Section 2: Property Information

Section 3: Neighborhood

Section 4: Market Conditions

Section 5: Appraisal

Section 6: Conclusion

Page 1 Summary

Quickly understand the results of the appraisal

- Market value
- Property condition
- Key property features

SUMMARY

Opinion of Market Value	\$491,000	Market Value Condition	Subject to Repair
Final Value Condition Statement This appraisal is made subject to the itemized list of repairs recommended below on the basis of a hypothetical condition that the repairs or alterations have been completed in a professional manner. This might have affected the assignment results.			
Effective Date of Appraisal	09/20/2019	Property Valuation Method	Traditional Appraisal
Assignment Reason	Purchase	Appraiser Name	Agatha Appraiser
Borrower Name	Betty Borrower		
	Bob Borrower		
Current Owner of Public Record	Jane Doe		
Contract Price	\$489,000		
Listing Status	Pending		

Property Description

Construction Method	Site Built	Overall Quality	Q4
Attachment Type	Detached	Overall Condition	C4
Planned Unit Development (PUD)	☒ Yes ☐ No	 This is where the Subject Property photo would display.	
Condominium	☐ Yes ☒ No		
Cooperative	☐ Yes ☒ No		
Condominium	☐ Yes ☒ No		
Subject Site Owned in Common	☐ Yes ☒ No		
Units Excluding ADUs	1		
Accessory Dwelling Units	0		
Property Rights Appraised	Fee Simple		
Is the highest and best use of the subject property as improved (or as proposed per plans and specifications) the present use?	☒ Yes ☐ No		
Zoning Compliance	Legal		

Apparent Defects, Damages, Deficiencies Requiring Action

The items listed below represent the As Is condition as of the effective date of this report

Feature	Location	Description	Affects Soundness or Structural Integrity	Recommended Action	Estimated Cost to Repair
Dwelling Exterior					
Roof	Section of Roof	Roof is significantly worn and has damaged flashing, but no apparent active leaks.	Yes	Repair	\$1,900
Total Cost					\$1,500

As Is Overall Condition Rating C5

Existing condition of the property as of the effective date of this appraisal, excluding all required repairs, alterations, or inspections

Site Overview

Data-driven analysis of value-impacting influences

- Location analysis
- View analysis
- Utility breakdown
- Deficiencies

Site

Total Site Size		1,765 Sq. Ft.	Number of Parcels		1
Assessor Parcel Number (APN)		160403459625-67	APN Description		Land with Dwelling
			Parcel Size		1,765 Sq. Ft.
Zoning			Property Access		
Compliance		Legal	Primary Access		Public Street
Classification Code		CR Town	Street Type and Surface		Alley Asphalt
Classification Code Description		Mixed used residential allowable.			Local Road Asphalt
Property Use			Typical for Market		
Non-Residential Use		None			

Site Influence				
Influence	Proximity	Detail	Impact	Comment
Busy Roadway	Offsite		Adverse	Within 1/4 mile of I270
Park	Offsite		Beneficial	Within 3 blocks of Valleyhoo Park

Site Influence Commentary While subject does not have a direct view of I270, roadway noise can be heard throughout the subject neighborhood.

View and Impact to Value/Marketability		
View	Range of View	Impact
Residential	Full	Neutral

Site Features and Impact to Value/Marketability			
Feature	Detail	Impact	Comment
Hazard Zone	No Hazard Zone Noted		
Site Characteristic	Topography Flat	Neutral	

Utilities and Impact to Value/Marketability					
Broadband Internet Available		Yes			
	Public	Private	Detail	Private Utility Impact	Comment
Electricity	✓				
Gas	✓				
Sanitary Sewer	✓				
Water	✓				

Apparent Defects, Damages, and Deficiencies (Site)	
None	

Site Commentary	
Lot size is typical to the area.	

Interior Features

Detailed breakdown of property features

- Breakdown of rooms on each level
- Kitchen and bathroom analysis
- Assessment of all flooring

Unit Interior - Primary Dwelling (continued)

Level and Room Detail

Level In Unit	Grade Level Detail	Finish	Area	Room Summary
Level B1	Partially Below Grade Interior and Exterior Access Walk Out	Finished	640 Sq. Ft.	1 - Family Room
		Unfinished	616 Sq. Ft.	
Level 1	Above Grade	Finished	1,960 Sq. Ft.	1 - Bath - Full 1 - Bath - Half 1 - Bedroom 1 - Dining Room 1 - Family Room 1 - Kitchen 1 - Living Room
Level 2	Above Grade	Finished	1,344 Sq. Ft.	2 - Bath - Full 4 - Bedroom

Quality and Condition

Interior Quality Rating	Q4	Interior Condition Rating	C4
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The tables below support the Interior Quality and Condition ratings and reflect the market value condition of this report

Kitchen and Bathroom Details

Room	Update Status	Time Frame	Quality Comment	Condition Status	Condition Comment
Kitchen Level 1	Partially Updated	1-5 years	Upgraded counters	New or Like New	Recently updated
Bath - Full Level 1	Fully Updated	1-5 years	Upgraded shower, fixtures, floor	New or Like New	Recently updated
Bath - Full Level 2	Not Updated		Standard grade fixtures, floors, and cabinetry	Typical Wear and Tear	Well-maintained
Bath - Full Level 2	Not Updated		Standard grade fixtures, floors, and cabinetry	Typical Wear and Tear	Well-maintained
Bath - Half Level 1	Partially Updated	1-5 years	Upgraded fixtures	New or Like New	Recently updated

Overall Update Status for

Bathrooms	Moderately Updated
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Interior Features

Feature	Detail	Quality Comment	Condition Status	Condition Comment
Flooring	Carpet	Standard grade	Typical Wear and Tear	Updated 5 years ago
	Ceramic Tile	Standard grade with some upgraded	Typical Wear and Tear	Updates in the last 1-5 years
	Engineered Wood	Standard grade	Typical Wear and Tear	Well-maintained
	Vinyl	Standard grade	Typical Wear and Tear	Updated 5 years ago
Walls and Ceiling	8 Ft. 9 Ft. Flat	Standard grade	Typical Wear and Tear	No damage or condition issues noted
Wet Bar	Wet bar with custom brick work.	Below grade area has a custom brick wet bar that includes wood countertops.	Typical Wear and Tear	No damage or condition issues noted

Overall Update Status for

Flooring	Moderately Updated
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Expandable Sales Comparison Grid

Appraisers can more effectively show their work

- Transparency on Condition and Quality ratings
- ADU analysis
- Car storage breakdown
- Amenity details

Sales Comparison Approach (continued)

	Subject Property	Comparable #1	Comparable #2	Comparable #3
Property Address	456 Something Rd Somewhere, VA 12345	35361 Place Rd Somewhere, VA 12345	38243 Liberty Rd Somewhere, VA 12345	35422 Peace Rd Somewhere, VA 12345
Interior Quality and Condition				
Quality	Q4	Q4	Q4	Q4
Kitchen	Mid Grade Quality	Mid Grade Quality	Mid Grade Quality	Mid Grade Quality
Overall Bathrooms	Mid Grade Finishes	Mid-High Grade Finishes	Mid Grade Finishes	Mid Grade Finishes
Overall Flooring	Carpets, Tile, Hardwood	Carpet, Vinyl	Carpets, Tile, Hardwood	Carpets, Tile, Hardwood
Walls and Ceiling	Standard 8-9 Ft. Ceilings	8 Ft. Ceilings	Standard 8-9 Ft. Ceilings	Standard 8-9 Ft. Ceilings
Condition	C4	C3	C4	C4
Kitchen	Partially Updated	Fully Updated	Fully Updated	Partially Updated
Overall Bathrooms	Moderately Updated	Fully Updated	Not Updated	Moderately Updated
Overall Flooring	Moderately Updated	Fully Updated	Moderately Updated	Moderately Updated
ADU Interior Quality and Condition				
Location of ADU	Dwelling	Dwelling	Dwelling	ADU/Garage
Quality	Q4	Q4	Q4	Q4
Condition	C4	C3	C4	C4
Overall Quality and Condition (Ratings: 1-6, 1 is highest)				
Quality	Q4	Q4	Q4	Q4
Condition	C4	C3 \$45,000	C4	C4
Property Amenities				
Outdoor Living	Deck Deck Patio Porch	Deck Patio Porch \$5,000	Deck Deck Patio Porch	Deck Patio \$10,000
Water Features	Inground Pool - Diving Board	— \$20,000	Inground Pool \$0	Inground Pool - Diving Board
Vehicle Storage				
Type Spaces Detail	Carport 2 Detached 400 Sq. Ft. Driveway 4 Asphalt Garage 2 Attached 528 Sq. Ft.	Driveway 6 Asphalt Garage 2 Attached	Driveway 6 Asphalt Garage 2 Detached	Driveway 4 Asphalt Garage 2 Detached
Outbuilding (ADU and vehicle storage are not included in Finished Area, Unfinished Area, or room counts)				
Outbuilding Type	—	—	Studio \$16,000	—
Unfinished Area	—	—	400 Sq. Ft.	—
Heating	—	—	Yes	—
Utilities	—	—	Electricity	—
Outbuilding Type	—	—	Pool House \$(5,000)	Pool House \$(5,000)
Finished Area	—	—	192 Sq. Ft.	216 Sq. Ft.
Utilities	—	—	Electricity	Electricity

Reconsideration of Value

Dedicated, required documentation of Revisions and Borrower-Initiated Reconsiderations of Value (ROV)

Revision History

Revision Date	URAR Section	Description
02/26/2024	Site	APN was corrected as requested.
03/04/2024	Sales Comparison Approach	The comparables provided from the borrower-initiated ROV were reviewed and considered. Two sales were deemed reliable and put in the sales grid, which increased the Indicated Value by Sales Comparison Approach. One was deemed less reliable and added to Additional Properties Analyzed Not Used.
03/04/2024	Reconciliation	Due to the increase in Indicated Value by Sales Comparison Approach, the Opinion of Value changed.
03/06/2024	Site	Added comment in Description of Zoning Compliance at client request.

Reconsideration of Value

Type	Borrower-Initiated	Result	Value Change
Date	03/04/2024		

Reconsideration of Value Commentary The borrower provided 3 sales which were not in Hilltop Hills but were within the market area. After analyzing the sales provided and adding comps 4 and 5 to the sales grid, there was support for a change in value.



Part 3

Scaling UAD 3.6 Appraisal Production

Clear Capital UAD 3.6 production

360+

UAD 3.6 appraisals

\$61

Average fee increase in
high volume markets

98%

% of appraiser panel
active for UAD 3.6

24%

Turn time improvement
for high volume vendors

71%

Improvement in revision
request rate

2%

Downgrade to 2.6 rate

Metrics are effective as of July 9, 2026.

Built-in QC helps reduce rework before delivery

Clear Capital catches issues earlier with automated rules, human review, and QC checks.

Review Need	Supporting Capability / Solution
Valuation Accuracy	ClearAVM™ + Comp Analytics Lending-grade automated valuation engine assesses and mitigates accuracy risk.
Photo & Condition Consistency	Restb.ai Photo Analysis Analyzes property photos to evaluate condition, features, room types, and compliance.
Data Completeness	UAD Compliance API Ensures XML is well-formed, passes complex validation, and verifies required fields.
GSE Submission Readiness	UCDP Direct Integration Aligns appraisal review with key risks identified in Fannie Mae and Freddie Mac SSRs.

Running 2.6 and 3.6 in parallel



Price parity

2.6 and 3.6 appraisals are **priced the same**, eliminating inconsistencies in borrower fee disclosures.



Reggora Integration

3.6 product codes **are consistent** with 2.6 appraisal forms, making product ordering feel familiar.



Form conversion

If the loan changes to a non-GSE program, **easily convert** a 3.6 order back to a 2.6 order.

Build a phased UAD 3.6 ramp plan

Use readiness gates, pipeline segmentation, and early performance data to reduce transition friction.

01

Set readiness gates

Confirm appraiser, vendor, software, and review team readiness before expanding volume.

02

Segment pipeline

Start with lower-risk segments first, then expand by loan purpose, product type, geography, and appraisal complexity.

03

Phase vendors

Ramp vendors in controlled groups rather than switching all volume at once to ensure operational stability.

04

Monitor & adjust

Track downgrades, reassignments, fees, software issues, and quality alignment to guide the next phase.



Q&A Session



Thank You