

Analytical Services

Paint by Numbers

The old saying is often true; the numbers don't lie. But how you interpret them makes all the difference in the world. That's where MGIC's Analytical Services can help you achieve success. MGIC has earned a reputation as a leader in reliable, responsive portfolio analysis offering comprehensive, data and modeling analysis.

Acquisition and Due Diligence

Our experience allows us to deliver up-to-the-minute market intelligence, an estimate of each loan's current equity position, and to forecast housing marketing trends that affect the likelihood of a borrower to prepay. Reports are customized in terms of format and distribution, and sent electronically or on paper.

- Pre-Bid - use MGIC's Neural-Net Prepayment Model, Freddie Mac's EarlyIndicator or MGIC's Loan Performance Score to assess the prepayment and default risk, allowing you to arrive at a bid price and purchase terms.
- Loss Reserves - use our reporting and modeling services to assess anticipated losses and add precision to your loss reserve calculations.
- Due Diligence - verify a seller's offer, refine your bid and prepare for transferring servicing of your operations with our reporting and modeling services.
- Post-Purchase - use reporting and modeling services to prepare for transfer of servicing and record the purchase.

Customized Analytic and Modeling Services

Our team of professionals can work with you on quantifying risks or trends within your portfolio. Based upon your business needs, we will work with you to understand your objectives and then design a solution that helps you determine the optimal business decision.

