

AG Mortgage Investment Trust, Inc. Announces Preferred Stock Dividends Payable on December 17, 2012

November 16, 2012

NEW YORK--(BUSINESS WIRE)--Nov. 16, 2012-- AG Mortgage Investment Trust, Inc. (NYSE: MITT) (the "Company") announced today that, in accordance with the terms of its Series A 8.25% Cumulative Redeemable Preferred Stock, or Series A Preferred Stock, its Board of Directors has declared a cash dividend of \$0.51563 per share for the quarterly period that began on September 17, 2012 and ends on December 16, 2012. The Series A Preferred Stock dividend is payable on December 17, 2012 to holders of record of Series A Preferred Stock as of November 30, 2012.

Also, in accordance with the terms of its Series B 8.00% Cumulative Redeemable Preferred Stock, or Series B Preferred Stock, the Company's Board of Directors has declared a cash dividend of \$0.44 per share for the partial quarterly period that began on the date of original issuance of the Series B Preferred Stock and ends on December 16, 2012. The Series B Preferred Stock dividend is also payable on December 17, 2012 to holders of record of Series B Preferred Stock as of November 30, 2012.

About AG Mortgage Investment Trust, Inc.

AG Mortgage Investment Trust, Inc. is a real estate investment trust that invests in, acquires and manages a diversified portfolio of residential mortgage assets, other real estate-related securities and financial assets. AG Mortgage Investment Trust, Inc. is externally managed and advised by AG REIT Management, LLC, a subsidiary of Angelo, Gordon & Co., L.P., an SEC-registered investment adviser that specializes in alternative investment activities. Please visit the Company's website at www.agmit.com.

Source: AG Mortgage Investment Trust, Inc.

AG Mortgage Investment Trust, Inc. Lisa Yahr, 212-692-2282 Investor Relations |vahr@angelogordon.com