

Carter Validus Mission Critical REIT Acquires \$31,000,000 Baylor Medical Center

(September 4th, 2012 - Tampa, FL) Carter Validus Mission Critical REIT, Inc. announced today that it acquired Baylor Medical Center, a fully licensed, acute-care hospital in Dallas, Texas for \$31,000,000.

The recently built property opened for operations in January 2011 and measures approximately 62,000 square feet. This new facility features twenty four in-patient beds, six operating suites, a four-room emergency department, and an imaging suite equipped with digital X-ray, CT scanner, and MRI. John Carter, CEO of Carter Validus Mission Critical REIT, says, "We consider the tenants of this facility, Baylor Health Care System and United Surgical Partners International, to be two of the most respected names in the healthcare arena and we are excited to add this property to our portfolio of mission critical real estate assets."

About Carter Validus Mission Critical REIT, Inc.

Carter Validus Mission Critical REIT, Inc. is a real estate investment trust that invests in mission critical real estate assets located throughout the United States. Mission critical real estate assets are purpose-built facilities designed to support the most essential operations of tenants.

Forward-Looking Statements

Certain statements contained herein, other than historical fact, may be considered forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended (the "Securities Act"), and Section 21E of the Securities Exchange Act of 1934, as amended (the "Exchange Act"). These statements are predicated on current assumptions regarding operational strategies, anticipated events and trends, the economy, and other future conditions. No forward-looking statement is intended to, nor shall it, serve as a guarantee of future performance. You can identify the forward-looking statements by the use of words such as "anticipate," "believe," "continue," "could," "estimate," "expect," "intend," "may," "outlook," "plan," "potential," "predict," "project," "seek," "should," "will" and other similar terms and phrases, including references to assumptions and forecasts of future results. Forward-looking statements are subject to various risks and uncertainties, including those described under the section entitled "Risk Factors" in the Company's most recent Annual Report on Form 10-K, filed with the Securities and Exchange Commission, and subsequent quarterly filings on Form 10-Q. These factors should not be construed as exhaustive and should be read in conjunction with the other cautionary statements that are included in the Company's filings with the SEC. The Company undertakes no obligation to publicly update or revise any forward-looking statement, whether as a result of new information, future events, or otherwise.