



The Promenade
16435 N. Scottsdale Road, Suite 320
Scottsdale, Arizona 85254
480.998.3478

www.htareit.com

Dear Stockholder:

On behalf of the Board of Directors, I invite you to attend the 2010 Annual Meeting of Stockholders of Healthcare Trust of America, Inc. The meeting will be held on December 8, 2010 at 9:00 a.m. local time, at The Westin Kierland Resort & Spa, 6902 East Greenway Parkway, Scottsdale, Arizona 85254. We look forward to your attendance.

Attached are the Notice of Annual Meeting of Stockholders and proxy statement. They describe the formal business to be acted upon by the stockholders. At the annual meeting, we will present a report on the status of our follow-on offering, our portfolio of properties and other related matters. Our stockholders will have an opportunity to ask questions at the meeting.

Update

I would also like to provide you with a brief update on some of our key accomplishments to date. In 2009 and 2010, we have made over \$700 million in acquisitions. Today we have approximately \$2.0 billion of total assets with approximately \$1.8 billion of healthcare real estate assets. We became fully self-managed in 2009. We have assembled a highly qualified and dedicated group of employees who are performance driven and focused on the growth and success of our company. We are positioned to move quickly and efficiently to take advantage of strategic opportunities, which we believe will benefit our stockholders.

Added Value

We continue to maintain a strong balance sheet, with a low level of debt and a high level of cash. Our balance sheet reflects our strength and helps drive our future. It has allowed us to be opportunistic in troubled times, making key strategic acquisitions with favorable pricing and credit terms. In addition to growing through acquisitions, we have identified and added value in other ways. As credit has become more available and attractive, we have been able to refinance properties with less expensive debt. We have focused on aggressive asset management, with the objective of optimizing the performance of our portfolio. Our movement to self management has generated substantial net cost savings, approximately \$24 million for the 12-month period from July 1, 2009 through June 30, 2010. We expect substantial additional cost savings going forward.

Unsecured Credit Facility

We have entered into a credit agreement for an unsecured revolving credit facility in the maximum principal amount of \$200 million with JPMorgan Chase Bank, N.A., as administrative agent, and Wells Fargo Bank, N.A. and Deutsche Bank Securities Inc. as syndication agents. The facility has an accordion feature, which may allow us to increase it in the future. We believe this credit facility does two things. First, we believe it reflects the financial strength of our company. Second, the credit facility provides our company with the ability to timely utilize corporate-level debt, if and when needed, for strategic acquisitions and other corporate purposes.

Strategic Opportunities

Looking forward, we are ready to advance our company to the next stage of our life cycle. We have previously disclosed that we intend to effect a liquidity event by 2013 and that we may consider listing our shares on a national securities exchange, a merger transaction, a sale of substantially all of our assets. We have engaged J.P. Morgan Securities LLC to act as our lead strategic advisor to assist us in exploring strategic opportunities to maximize stockholder value and provide for liquidity at the appropriate time.

We recognize the importance of being ahead of the curve, prepared and proactive. Fortunately, we have the time and flexibility to be creative and prudent with respect to each potential strategic opportunity. We closely review each such opportunity in terms of how and when it can best be used to enhance value for our stockholders. We have the ability to customize and time the implementation of any strategic opportunity to be most beneficial to our company and our stockholders.

Stockholder Approvals

At the annual meeting, you are being asked to approve a number of amendments to our charter. These amendments are intended to prepare us for a potential listing in the future and to update our charter. These amendments are described in detail in the proxy statement.

The first group of amendments relate to a potential listing of our shares on a national securities exchange. The key word here is potential, as we have not made any decision about this particular strategic opportunity or any other opportunities. We have been and will continue to evaluate a number of strategic opportunities, including a potential listing. We recognize that the right strategic opportunity for our company depends on a number of things, some within our control and some outside of our control. Our objective is to focus on those things within our control. Our number one priority is to grow our company and stay focused on the fundamentals of our business.

Currently, we are taking steps, including proposing this first group of amendments, to position our company so that we can act timely, if and when we determine a particular strategic opportunity is available to us *and* is in the best interests of our stockholders. Our strategic advisors have advised us, and your Board strongly recommends, that we amend our charter now, rather than later, to provide for the reclassification and conversion of our stock if and when we decide to pursue a listing. This reclassification and conversion of our stock is designed to establish a phased in liquidity program.

We have a substantial number of shares outstanding. For a successful listing, we will need to move our stock into the public market in a way that minimizes the stock-pricing instability that could result from concentrated sales of our stock. A phased in liquidity program over a period of 18 months will place the substantial number of our outstanding shares into the public market in stages, rather than all at once. Our strategic advisors and our Board agree that we need this phased in liquidity program as part of any listing that we undertake to mitigate the risk of stock-pricing instability. We have been advised that institutional investors and other potential buyers of our listed stock will want such a program in place. The program is intended to stabilize public stock prices by having our stock enter into the public market over time and in defined phases. I am sure you agree that a listing or any other strategic opportunity needs to both maximize the value of our shares as well as provide liquidity. This first group of amendments is aimed at helping us achieve these goals.

The second group of amendments includes, among other things, changes to reflect that we are self-managed. All of the proposed amendments to our charter are described in detail in the proxy statement.

We are seeking your vote now to ensure that we are positioned ahead of time to act quickly in the event our Board of Directors determines at some point in the future that a listing is in the best interests of our company and our stockholders. As I stated above, a listing is only one of a number of strategic opportunities that may be available to us. Please note we have not made any decisions to proceed with a listing or any other strategic opportunity at this time. Accordingly, we cannot provide any assurances if and when one will occur.

We are also requesting that you consider and vote upon proposals to re-elect our board of directors and to ratify our independent registered public accounting firm for 2010.

Please Vote

Your vote is very important. Regardless of the number of our shares you own, it is very important that your shares be represented at the 2010 Annual Meeting of Stockholders. **ACCORDINGLY, WHETHER OR NOT YOU INTEND TO BE PRESENT AT THE 2010 ANNUAL MEETING OF STOCKHOLDERS IN PERSON, I URGE YOU TO SUBMIT YOUR PROXY AS SOON AS POSSIBLE.** You may do this by completing, signing and dating the accompanying proxy card and returning it via fax to (781) 633-4036 or in the accompanying self-addressed postage-paid return envelope. You also may authorize your proxy via the internet at www.eproxy.com/hta or by telephone by dialing toll-free (866) 977-7699. Please follow the directions provided in the proxy statement. This will not prevent you from voting in person at the 2010 Annual Meeting of Stockholders, but will assure that your vote will be counted if you are unable to attend the 2010 Annual Meeting of Stockholders.

YOUR VOTE COUNTS. THANK YOU FOR YOUR ATTENTION TO THIS MATTER, AND FOR YOUR CONTINUED SUPPORT OF, AND INTEREST IN, OUR COMPANY.

Sincerely,

/s/ Scott D. Peters

Scott D. Peters
*Chief Executive Officer, President and
Chairman*