

**EMRISE CORPORATION
611 Industrial Way
Eatontown, New Jersey 07724**

**SUPPLEMENT TO THE PROXY STATEMENT
dated August 4, 2010**

This supplement to the proxy statement dated August 4, 2010 relates to the proxy being solicited by the Board of Directors (the “Board”) of EMRISE Corporation (the “Company”) for the 2010 annual meeting of stockholders of the Company to be held on Monday, August 30, 2010, at 11:30 a.m. (local time), at Staybridge Suites, Eatontown, New Jersey, and at any adjournment(s) or postponement(s) of the annual meeting.

This supplement to the proxy statement provides information about Rene Caron of Allen & Caron Inc., who may be assisting the Company’s directors, officers and regular employees in the solicitation of proxies for the annual meeting. This supplement to the proxy statement amends and restates a portion of the “Voting and Proxy” section of the proxy statement (the third full paragraph on page 3) relating to who will be assisting in the solicitation of proxies for the annual meeting.

August 20, 2010

VOTING AND PROXY

We will pay the expenses of soliciting proxies for the 2010 annual meeting, including the cost of preparing, assembling and mailing the proxy solicitation materials. Proxies may be solicited personally, by mail, by internet or by telephone, or by our directors, officers and regular employees who will not be additionally compensated. We have engaged Georgeson Inc. to assist in the solicitation of proxies for the annual meeting as our proxy solicitor. The Company expects that it will pay Georgeson Inc. a base fee of approximately \$6,500 plus additional fees for certain solicitation services, as needed. We have also agreed to reimburse Georgeson Inc. for reasonable out-of-pocket expenses incurred in connection with the proxy solicitation and to indemnify Georgeson Inc. against certain losses, costs and expenses. Rene Caron of Allen & Caron Inc., an investor relations advisor to the Company, may also be assisting in the solicitation of proxies for the annual meeting. The Company has paid fees to Mr. Caron in his capacity as an investor relations advisor to the Company, but the Company will not pay him additional compensation in connection with his assistance in the solicitation of proxies for the annual meeting. The matters to be considered and acted upon at the 2010 annual meeting are referred to in the preceding notice and are discussed below more fully.

By Order of the Board of Directors

D. John Donovan, *Secretary*

Eatontown, New Jersey
August 20, 2010