CAPISTRANO BAY DISTRICT AGENDA REPORT

December 10, 2013

Manager's Reports and Old Business

ITEM J.2

REVIEW OF MEETING WITH GREENFIELD COMMUNICATIONS

Greenfield Communications spoke at the October 1 Board meeting regarding:

- possible fiber optic cable for telephone, TV and internet
- conversion of street lights to high-efficiency LED
- conversion of overhead power and communications to underground system

Subsequent to this initial presentation, two representatives from Greenfield, Mike Powers and Dennis Eastman, met in mid-November with the District to further discuss the above options. Both Mike and Dennis were engineers for AT&T and have extensive experience with fiber optic communications and conversion of overhead utilities.

As a result of this meeting Greenfield Communications will begin researching cost for a conversion of our street lights to LED and today's costs for taking overhead utilities underground.

Greenfield will also look into the minimum number of customers required to bring fiber optic cable into the community to develop a cost estimate.

Greenfield may have information to present at our January 28th board meeting.