



Department of Public Works
SANTA ROSA COUNTY, FLORIDA
Milton, Florida 32583

Glenn Bailey
Asst. Public Works Director
6075 Old Bagdad Hwy.

Stephen L. Furman P.E.
Director of Public Works
6075 Old Bagdad Hwy.
(850) 626-0191
Fax 623-1331

Thad Allen
Superintendent
Building Maintenance/Parks
P.O. Box 864
623-1569 • 939-1877

MEMORANDUM

TO: Tony Gomillion, County Administrator

FROM: Stephen Furman, Public Works Director 

DATE: May 16, 2016

SUBJECT: Pace Water System sign mounted repeaters

RECOMMENDATION

Discussion of request from Pace Water System for placement of battery operated repeaters on county sign posts.

BACKGROUND

Pace Water System is requesting permission to install up to eleven (11), battery operated, repeaters on existing county sign posts in their franchise area. The repeaters will work in conjunction with other repeaters as a part of their remote meter reading initiative. Public Works offers no objection to this request.



May 11, 2016

Re: Signpost Usage Request

Dear Commissioners:

Pace Water System is in the process of upgrading our meter reading technology to an advanced metering infrastructure (AMI). Part of the infrastructure for this consists of battery powered repeaters which are commonly installed upon road signs or streetlights. PWS is requesting the county's permission to install the battery powered repeaters as needed upon existing county sign posts. According to the propagation study, this would consist of eleven (11) locations where existing PWS infrastructure is not present for the installation. Data collectors and electrical powered repeaters are being installed upon PWS lift-stations and water tanks where possible.

PWS would like to thank the commission for reviewing this request. If you have any questions or need additional information please contact Randy Hunsucker or myself at (850) 994-5129.

Sincerely,
Pace Water System, Inc.

A handwritten signature in black ink, appearing to read "Damon A. Boutwell".

Damon A. Boutwell, P.E.
General Manager