

City of Marco Island

November 27, 2017

Sharon Umpenhour
Senior Planning Technician
Q. Grady Minor and Associates, P.A.
3800 Via Del Rey
Bonita Springs, FL 34134

Subject:

Marco Shores PUD PL20170001345

Water & Sewer Availability

Ms. Umpenhour,

The Marco Shores community is located within the City of Marco Island (hereinafter referred to as the "City") water and sewer service area. Although presently the City purchases water in bulk from Collier County (hereinafter referred to as the "County") at the point of connection near the intersection of Collier Blvd. and Mainsail Dr., the City is currently preparing construction plans to extend a watermain from the City's distribution system within the city limits to serve the Marco Shores community. Construction of this watermain extension is slated for fiscal years 2018-2019. The City's NWTP and SWTP have a combined total permitted drinking water production capacity of 12.67 mgd which is sufficient to meet the buildout needs of the City's entire water service area including Marco Shores.

The City presently owns and operates a wastewater treatment plant within the Marco Shores Community. This treatment plant is slated to be decommissioned in FY 2019. The above mentioned construction project will include the construction of a master pump station along Collier Blvd. north of Isles of Capri Rd. which will serve the Marco Shores community in lieu of the existing treatment plant. Wastewater from this master pump station will be conveyed to the City's reclaimed water production facility (RWPF) within Marco Island for treatment. The current permitted treatment capacity of the RWPF is 4.92 mgd which is sufficient to meet the buildout needs of the City's entire wastewater service area including Marco Shores.

Please feel free to contact me if you have any questions.

Kind Regards,

Justin Martin P.E.

Manager of Engineering and Operations

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Cc: Jeff Poteet, Bart Bradshaw, Jon Pratt

50 Bald Eagle Dr., Marco Island, Florida 34145 Tel (239) 389-5000 Fax (239) 970-3043 www.cityofmarcoisland.com