## ADDITIONAL MATERIAL

**Public Hearing** 

**MAY 7, 2019** 

SUBMITTED AT THE REQUEST OF

# ENVIRONMENTAL PROTECTION AND GROWTH MANAGEMENT DEPARTMENT

#### Agenda Item #62

### **Question from Commissioner Furr's Office**

Hope all is well! I wanted to follow-up on a question about the tower in West Lake Park. Do we have an exact figure on how high the current proposed parcel where the tower would be located is above sea level? Any information on this would be helpful. In addition, any information on projected sea level rise in this park that is available would be extremely helpful – thank you in advance.

#### Response:

The proposed parcel averages 2.7 feet NAVD (varying from 2.2 to 3.5 feet NAVD). When sea level increases by one foot (to water level elevation of 1.4 feet NAVD), the site will not be inundated. When sea level increases by two feet (2.4 feet NAVD), the majority of the site will not be inundated. There appears to be at least one low point at 2.2 feet NAVD which is what causes inundation to be shown on both the priority planning area map and the Climate Central sea level rise viewer. The foundation is proposed at 3.7 feet NAVD and the equipment is proposed at 8.7 feet NAVD, well above the future water levels.