



EXISTING DRAINAGE AND RECOMMENDATIONS

➤ Island-wide Challenges:

- Very flat elevation
- High water table
- Localized roadway flooding (after intense rain events)



➤ Recommendations:

- Localized overbuild (addition of asphalt to provide better stormwater runoff)
- Trench drains (underground drain)
- Vegetated swales for stormwater collection and treatment
- Curb and gutter with inlets
- Increase stormwater pipe sizes
- Addition of stormwater outfalls to Sarasota Bay

