The County was broken into 6 primary planning reaches based on hydrologic boundaries and existing county project limits. The major hydrologic features in each planning area are named below:

- **Area 1** – Wiggins Pass Estuarine Area, Cocohatchee River System, and Vanderbuilt Lagoon
- **Area 2** – Clam Pass State Park and Outer Clam Bay
- **Area 3** – Doctor’s Pass and Venetian Bay
- **Area 4** – Naples Beach and Naples Bay
- **Area 5** – Upper Gordon River and Rock Creek
- **Area 6** – Marco Island