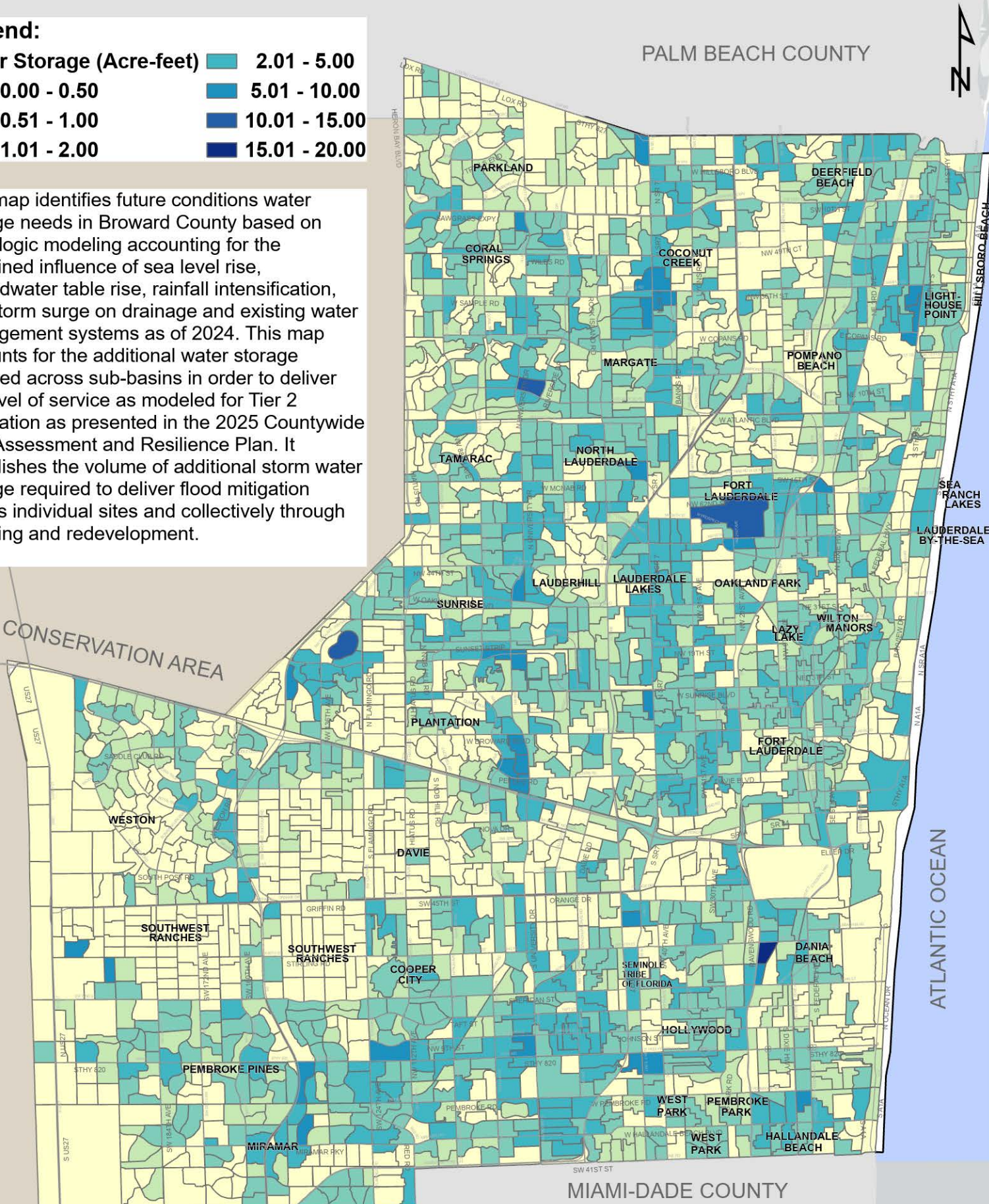


**FUTURE CONDITIONS WATER STORAGE MAP**

**Legend:**

|                                  |                                                                                               |                                                                                                 |
|----------------------------------|-----------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|
| <b>Water Storage (Acre-feet)</b> |  0.00 - 0.50 |  2.01 - 5.00   |
|                                  |  0.51 - 1.00 |  5.01 - 10.00  |
|                                  |  1.01 - 2.00 |  10.01 - 15.00 |
|                                  |                                                                                               |  15.01 - 20.00 |

This map identifies future conditions water storage needs in Broward County based on hydrologic modeling accounting for the combined influence of sea level rise, groundwater table rise, rainfall intensification, and storm surge on drainage and existing water management systems as of 2024. This map accounts for the additional water storage required across sub-basins in order to deliver the level of service as modeled for Tier 2 adaptation as presented in the 2025 Countywide Risk Assessment and Resilience Plan. It establishes the volume of additional storm water storage required to deliver flood mitigation across individual sites and collectively through planning and redevelopment.



**ADAPTATION ACTION AREA - SOCIAL RESILIENCE**

**Legend:**  
 **Adaptation Action Area for Social Resilience**

This map collectively identifies areas in Broward County where resilience challenges of flood risk, extreme heat, and social vulnerability intersect. This map is Priority Zone 1, as presented in the County's 2025 Countywide Risk Assessment and Resilience Plan reflective of modeled flood elevations, satellite-based temperature data (LANDSAT8 from NASA), community Social Vulnerability Index (SVI) as published by the Center for Disease Control and Prevention (CDC), and FEMA designated Community Resilience Disaster Zones (CRDZ). It establishes geographic areas for priority investment in heat and flood mitigation strategies.

