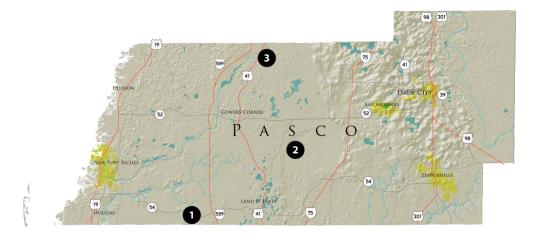


WATERMATTERS.ORG · 1-800-423-1476

## Water Control Structures in Pasco County

The Southwest Florida Water Management District maintains and operates 81 water control structures throughout the District's 16-county region. These structures help provide flood protection, manage lake water levels and prevent salt water from flowing up freshwater streams and creeks. Three of these structures are located in Pasco County.



## 1. Ann-Parker Water Conservation Structure

The Ann-Parker structure is located in Odessa, just off Coqui Court north of Lake Ann. Stop logs are used to help maintain water levels in the lake.

## 2. Cypress Creek Water Conservation Structure

The Cypress Creek structure is located in Land O' Lakes, in the Cypress Creek Preserve on Cypress Creek at Pump Station Road. Its gates can be manually operated to regulate creek flows.

## 3. Masaryktown Canal

This six-mile-long canal extends from Ayers Road just east of US 41 in Hernando County, crossing US 41 just south of Bowman Road in Pasco County, and ending at Crews Lake in north-central Pasco County. The canal provides 10-year flood protection to the town of Masaryktown and surrounding tributary areas. The canal is a passive system. Secondary drainage systems convey stormwater runoff into the canal, and they require no operation.