



#### SERVICES PROVIDED BY GCI

- Inventory and Condition Assessment
- Digitally Collected Data
- Operator Interviews
- Inspection

#### MAIN PROJECT ELEMENTS

- Operator, Inspection, and Comfort Building Evaluation
- Site facilities including lighting, pavement, signage, fencing and drainage structures
- Intelligent Transportation Systems (ITS) assessment

## Motor Carrier Size and Weight Program Florida Department of Transportation

GCI provided inventory and condition assessment of all assets at twenty (20) state-wide scale facilities and their surrounding infrastructure to support FDOT's Motor Carrier Size and Weight (MCSAW) Program. GCI used established FDOT guidelines and rating system, including the Maintenance Rating Program (MRP) Handbook and the Standard Criteria for the Uniform Inspection of Rest Areas and Welcome Centers. All data was geo-located and digitally collected using wireless tables and ArcGIS software to directly populate the FDOT's GIS resources using established. GCI interviewed operators for asset condition and improvement knowledge.



GCI rated all structures and substructures of buildings from foundation to roofing, including HVAC and electrical components, as well as emergency power and potable water. Site utilities evaluated included the Intelligent Transportation Systems (US DOT and license plate readers, laser dimensioning tools, etc.), drainage structures and associated flumes, ditches, and ponds, and site lighting. Ramp and parking pavement, striping and signage conditions, landscaping, and fencing were also assessed.



**CONSTRUCTION COST: \$111,000**  
**COMPLETION DATE: November 2017**

