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### List of Acronyms and Abbreviations

|        |   |
|--------|---|
| AdICPR | Advanced Interconnected Channel & Pond Routing Model                                      |
| ArcGIS | Geographic Information System licensed by Environmental Systems Research Institute (ESRI) |
| BAS    | Bioretention areas  |
| BMPs   | Best Management Practices   |
| BOD    | Biological Oxygen Demand  |
| CADD   | Computer Aided Design and Drafting  |
| CDS    | Continuous Deflective Separation  |
| CIP    | Capital Improvement Program   |
| CRA    | Community Redevelopment Authority   |
| DGPS   | Differential Global Positioning System  |
| ELU    | Existing Land Use   |
| EPA    | US Environmental Protection Agency  |
| FDEP   | Florida Department of Environmental Protection  |
| FDOT   | Florida Department of Transportation  |
| FEMA   | Federal Emergency Management Agency   |
| FIRM   | Flood Insurance Rate Maps   |
| GIS    | Geographic Information Systems  |
| GPS    | Global Positioning System   |
| LAB    | City of Maitland Lakes Advisory Board   |
| LID    | Low Impact Development  |
| MCTT   | Multi-chamber Treatment Train   |
| NPDES  | National Pollutant Discharge Elimination System   |
| O&M    | Operation and Maintenance   |
| OCSMD  | Orange County Stormwater Management Department  |
| PERMIT | Generic Permit  |
| SFWMD  | South Florida Water Management District   |
| SJRWMD | St. Johns River Water Management District   |
| SLMP   | Stormwater and Lake Management Plan   |
| STEPL  | Spreadsheet Tool for Estimating Pollutant Loads   |
| SWMM   | Storm Water Management Model  |
| TMDLs  | Total Maximum Daily Loads   |
| TN     | Total Nitrogen  |
| TP     | Total Phosphorus  |
| TSI    | Trophic State Index   |
| TSS    | Total Suspended Solids  |
| USEPA  | U.S. Environmental Protection Agency  |
| WSEs   | Water Surface Elevations  |