

## **Key Topic #4: Understanding a variety of water quantity indicators in different landscapes**

**Objective 1.** Knowledge of water quantity impacts such as agriculture practices, urban development, groundwater levels

**Objective 2.** Understanding of stream gauges and groundwater maps.

**Resources:** Please note the page numbers for # 4

1. ~~Water Administration, Streamgaging (1 page) DELETED~~
- 2.
3. ~~EPA Water Monitoring & Assessment, Stream Flow (2 pages) DELETED~~

1. Impacts of urbanization on hydrological and water dynamics, and urban water management. (18 pages)
2. Protecting Water Quality from Urban Runoff (2 pages)
3. 2019 South FL Environmental Report Highlights
4. BMPs in the Everglades Ag Area
5. Everglades American Treasure
6. Groundwater and Surface Water: A Single Resource. USGS Circular 1139 - pages VI, 9-21, 33-60, 67-71 & 76
7. Pp Draft 2020 S FL Environmental Report SFWMD
8. Soil Erosion and Climate Change Univ. Kansas
9. Stream Flow 2020 EPA
10. Tools-AgroClimate Program
11. US EPA Urban Waters Strategic Framework
12. SFWMD Water Use Flow Monitoring and Calibration Guidelines