Harmful to the Water Resources (for the purposes of Part II of Chapter 373, F.S.). Working Concepts Llewellyn 1/25/16

Harmful to the water resources means:

- 1) adverse water quality impacts to a water source resulting from a withdrawal or diversion;
- 2) adverse water quality impacts from a dewatering discharge to receiving waters;
- 3) adverse impacts from saline water intrusion or upconing;
- 4) hydrologic alternations that result in adverse impacts to natural systems, including wetlands or other surface waters. An adverse impact to wetlands or other surfaces waters means an adverse impact to the values of wetland and other surface water functions as to:
 - (a) The abundance and diversity of fish, wildlife, and listed species; and
 - (b) The habitat of fish, wildlife, and listed species.

De minimis effects shall not be considered adverse.

Next Steps:

- Develop consistent AH provisions for 1-4 above.
 - o Develop table listing existing WMD criteria for 1-4
 - o 1-3 should be relatively easy to develop uniform criteria
- 4. Wetlands and other surface waters
 - o Pick one of existing WMD rules?
 - Divide into wetland and surface water body types specific to CFWI?
 - Narrative or numeric criteria by type? If numeric criteria not possible, give factors to consider?