

Current & Historical Water Demand Estimates for Citrus

November 14, 2014

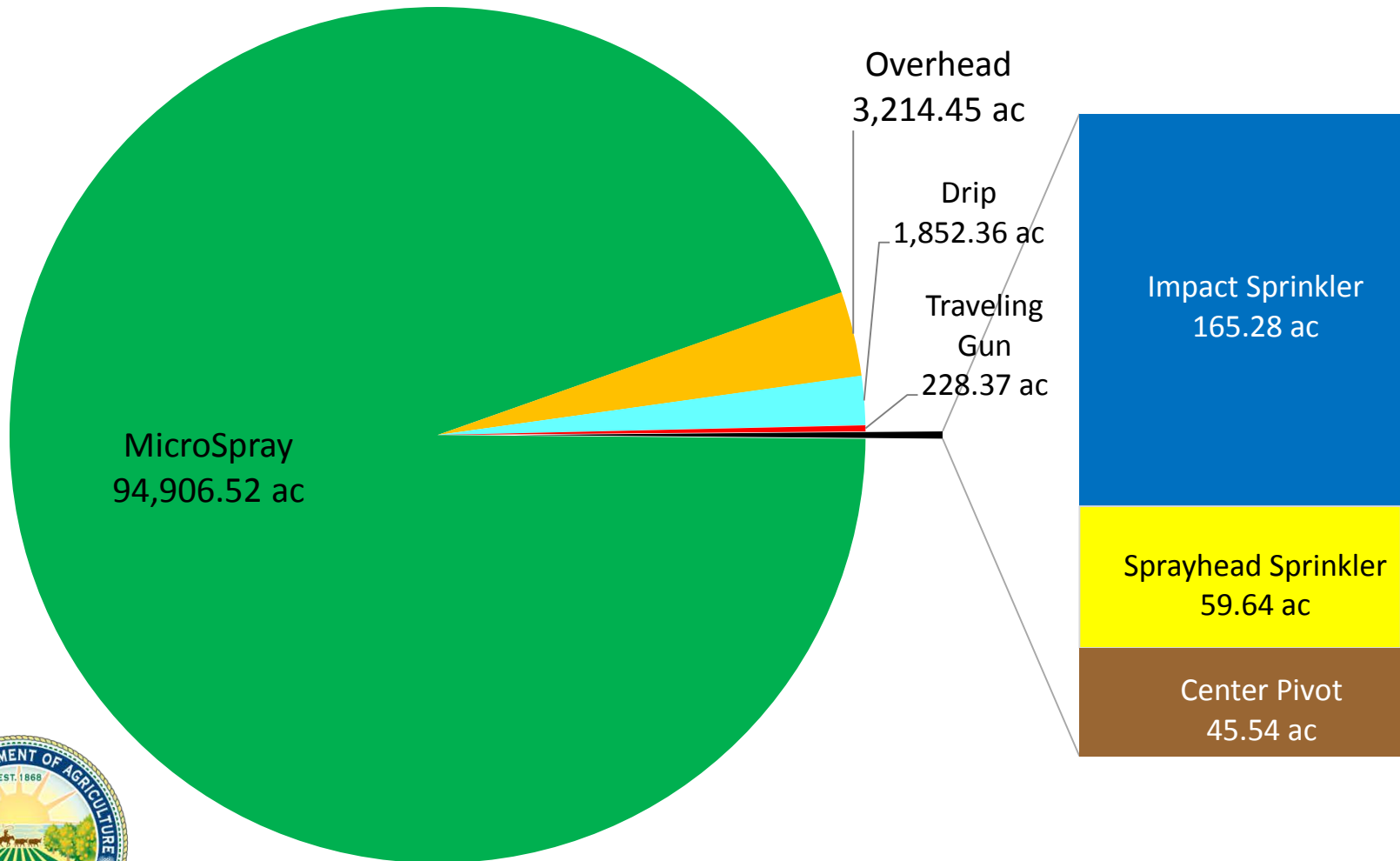
Office of Agricultural Water Policy

Ray Scott, DACS

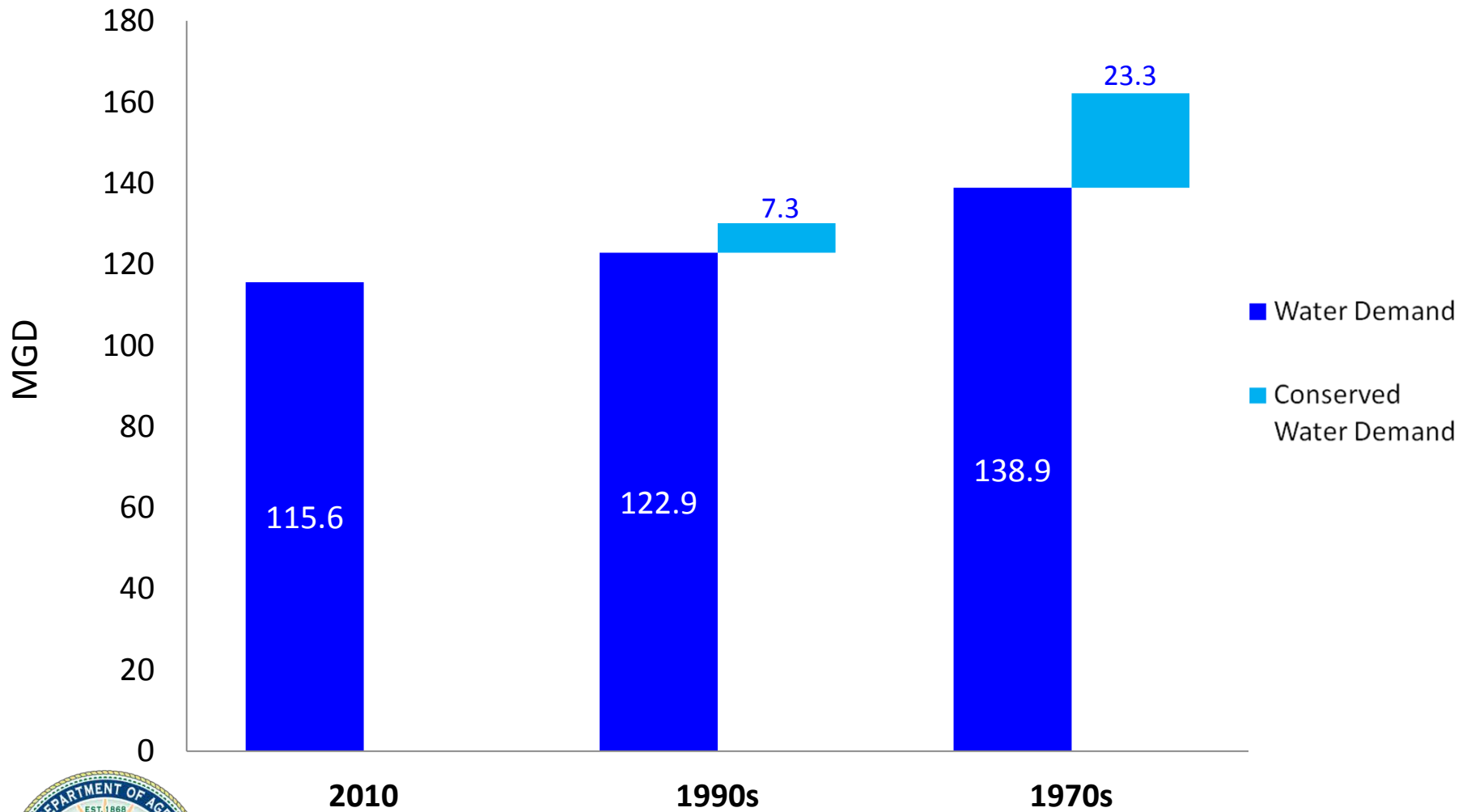


CFWI Area - Citrus Acreage for 2010

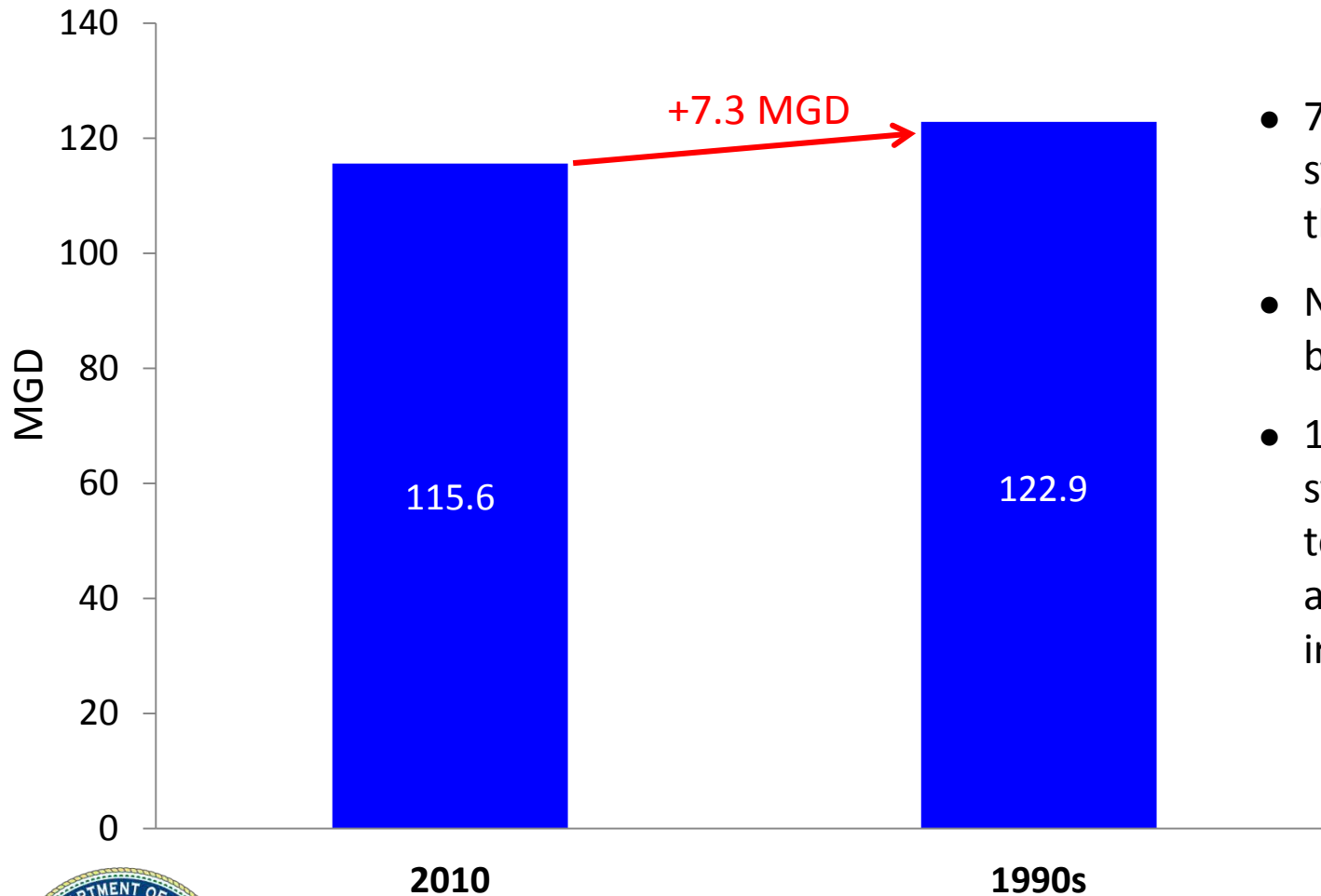
by Irrigation System



Irrigation Demand Estimates for Citrus



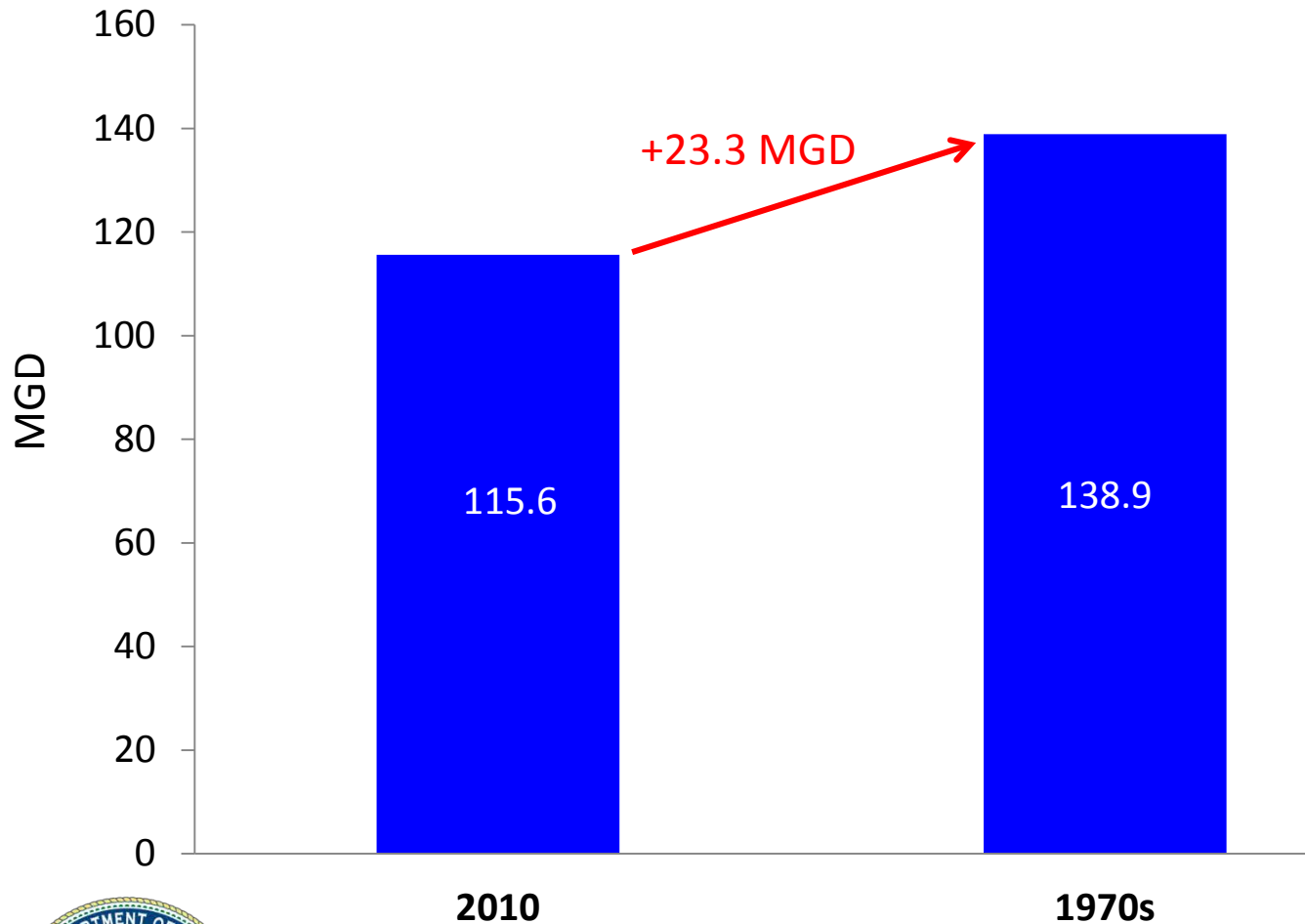
1990s Irrigation Demand Estimate



- 7 types of irrigation systems in use within the CFWI area
- No change in acreage being irrigated
- 1990s irrigation systems were assumed to be 5% less efficient as compared to 2010 irrigation systems



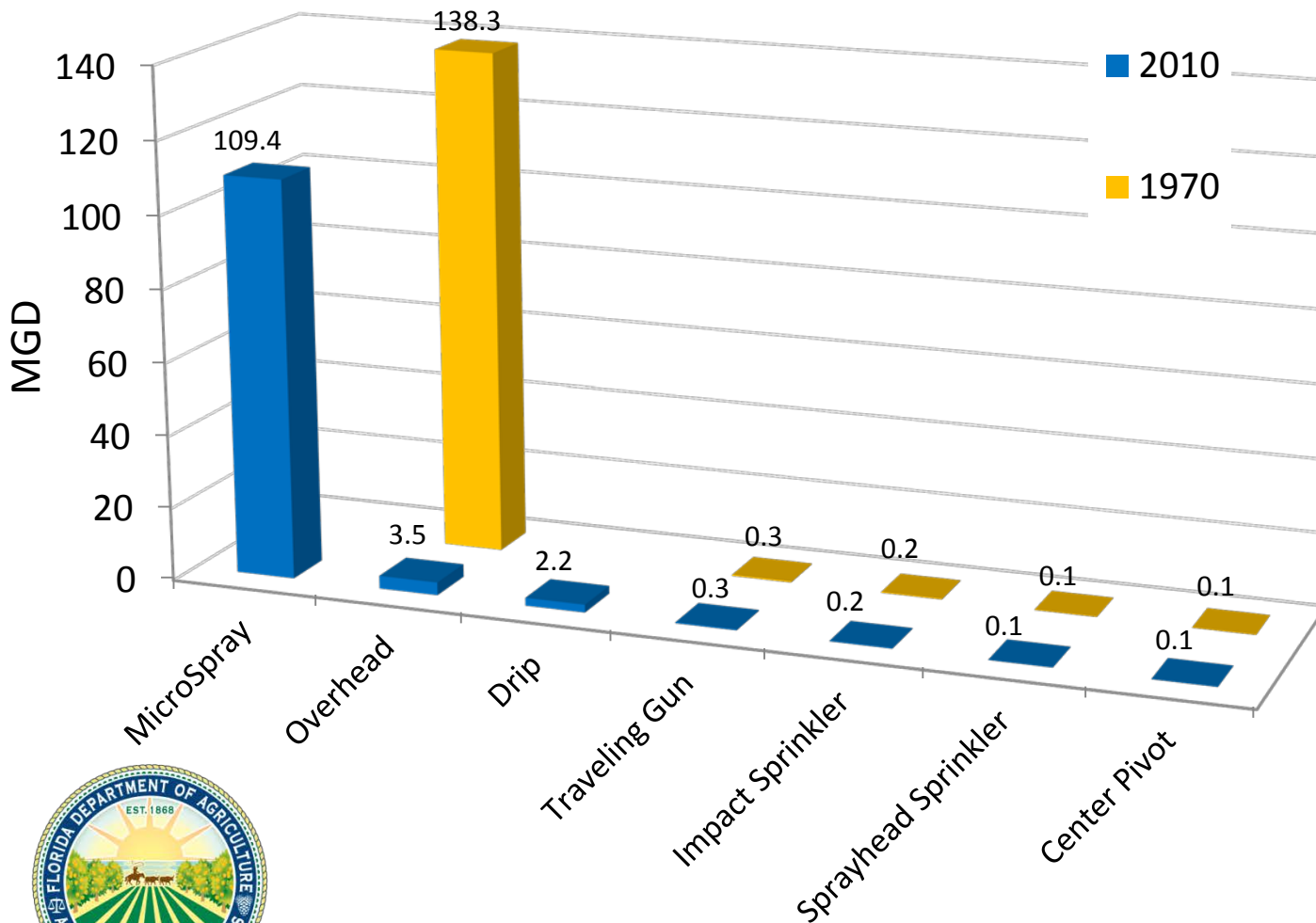
1970s Irrigation Demand Estimate



- 5 types of irrigation systems in use within the CFWI area
 - MicroSpray and Drip acreage was recalculated as Overhead irrigation
- No change in overall acreage being irrigated
- 1970s irrigation systems were assumed to be 5% less efficient as compared to 2010 irrigation systems



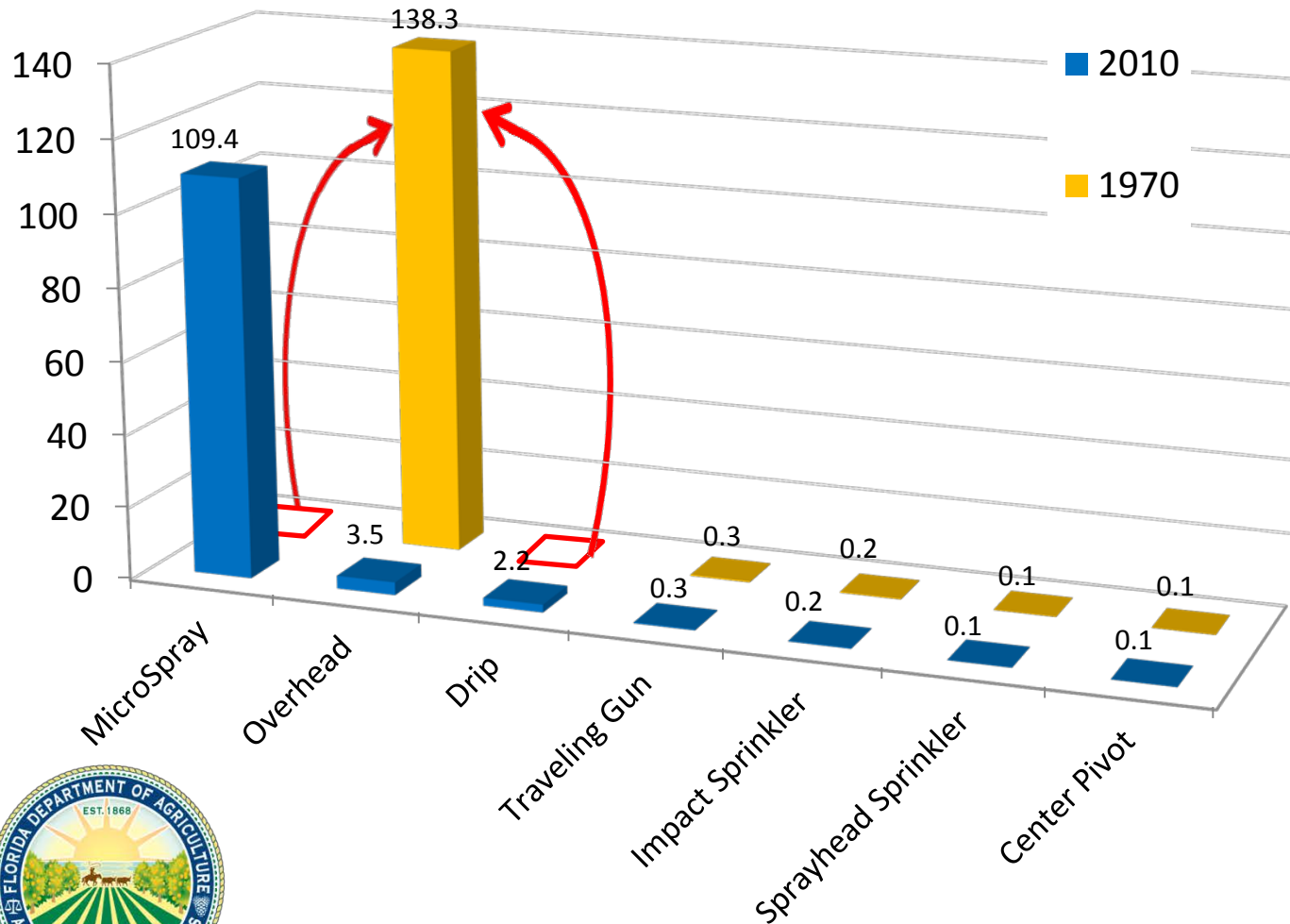
1970s Irrigation Demand Estimate



- 5 types of irrigation systems in use within the CFWI area
 - MicroSpray and Drip acreage was recalculated as Overhead irrigation
- No change in overall acreage being irrigated
- 1970s irrigation systems were assumed to be 5% less efficient as compared to 2010 irrigation systems



1970s Irrigation Demand Estimate



- 5 types of irrigation systems in use within the CFWI area
- MicroSpray and Drip acreage was recalculated as Overhead irrigation
- No change in overall acreage being irrigated
- 1970s irrigation systems were assumed to be 5% less efficient as compared to 2010 irrigation systems



Questions?

