Introduction to Watershed Modeling Training

ONLINE VIA ZOOM April 15, 2020 Agenda

Wednesday, April 15	
9:00 a.m.	Introductions, Overview & How Modeling fits into Watershed Planning Lucas Gregory, TWRI Provide participants with an introduction to watershed modeling and models available for use. Participants will gain an understanding of what model is needed for watershed protection planning, how modeling results fit in to 9 Elements, and the resources needed to take next steps.
9:30 a.m.	Models Overview: Purposes and Limitations
10:30 a.m.	Break
10:45 a.m.	Models Overview: Purposes and Limitations
12:00 p.m.	Lunch
12:45 p.m.	Using Simple Tools or Non-Model Tools
1:30 p.m.	Quality Assurance Project Plans (QAPPs)
2:15 p.m.	Break
2:30 p.m.	Factors to Consider when Modeling: Time & Money
3:30 p.m.	HAWQs Model Demonstration
4:15 – 4:45 p.m.	Stakeholder Communications and Modeling
4:45 – 5:00 p.m.	Wrap UpNathan Glavy, TWRI

The Texas Watershed Planning education program is managed by the <u>Texas Water Resources Institute</u>, part of <u>Texas A&M AgriLife Research</u>, <u>AgriLife Extension</u> and College of Agriculture at <u>Texas A&M University</u>. The training course is supported by funding through a federal Clean Water Act Section 319(h) Nonpoint Source Grant administered by the Texas State Soil and Water Conservation Board from the US Environmental Protection Agency.