Please use this form to clearly and concisely report on project progress. The information included should reflect quantifiable results that can be used to evaluate and measure project success. Comments should be limited to the designated boxes. Technical reports, no longer than 4 pages, may be attached to this summary report.

Project Number:	
Project Title:	Enhanced Pest Control Systems for Mid-South Soybean Production
Organization:	Texas A & M AgriLife Research Center at Beaumont, Texas
Principal Investigator Name:	Xin-Gen (Shane) Zhou
Report Period:	September Quarter 2017
Project Status:	Active

The two soybean field trials, CBL resistance and stink bug resistance, at the Beaumont Center, Texas have been going very well. Fortunately, both trials survived and were not affected by the Harvey hurricane since we planted soybeans on raised beds along with good drainage systems surrounding the field this year. Both soybeans are at growth stage 5 currently.

CBL has developed well in the plots and disease assessment has been made. We saw significant differences in the severity and incidence in CBL among the 30 lines evaluated although statistical analyses have not been performed yet.

Stink bugs have showed up in the stink bug resistance trial but the number has not reached the threshold to trigger insecticide application.

We plan to harvest both trials and collect yield and soybean stain data as requested.

In general, this year's trials look much better than the last year's trials. Stands in the last year's plots were poor and uneven due to poor seed germination and poor drainage.