

## Grant Project Summary

The Dow Community grant provides funding to provide our students with the opportunity to participate in the Robotics Program called Lego MINDSTORMS. We have an afterschool program and a technology lab here on the school site. We would like to purchase the Lego MINDSTORMS Program and run an afterschool robotics program for students at Riverview Middle School. The Grant is designed to serve Riverview Middle school student in our CARES afterschool program. The grant provides a onetime amount of \$3,930.00 to implement the purchase of the Lego MINDSTORMS Education Robotics Engineering Class Set. The school/district believes this grant is important because The goal of this program is to increase student interest in science and engineering. The Lego MINDSTORMSs Robotics class will support this science initiative at Riverview Middle School. The outcome we hope to achieve is to further expand existing science based classes on our campus through the afterschool program. We will measure the success of this program through a bi-annual exhibition event. This exhibition will provide students in the Lego MINDSTORMSs Program to display their robotic projects and teach their classmates about the program.