Agenda Item #3

Interoffice Memo

The Glenbrook High Schools

To: Dr. Michael Riggle

Fm: Diane Freeman

Re: Students and Staff Who Excel

Date: November 10, 2008



A collaboration of four teachers, over 30 students, an engineer from ITW and a GBS graduate spent eight months before school, after school, during the summer and lunch periods to build an electric car. The core team narrowed to seven. Part of the Innovation Vehicle Design initiative to engage students in engineering, science math and advancing technologies, the emphasis was on design and performance as well as Ambassadorship - communicating their project to younger students. The GBS team took first place in engineering, innovation and Ambassadorship. In the performance part of the competition, the GBS electric car drove 3.1 miles on the long course and 1 mile on the figure 8 course.

Teachers: Neil Schmigdall, Steve Kornick, Lee Fiorio and Mike Stancik. Students: Stephen Hansen, Nolan Henrickson, Samantha Kane, Matt Krueger, Michael Hall, Sean Grandfield and Dan Uhler.