



# Project Lead The Way

2015 Update and information

-Mark Pedersen June 4<sup>th</sup> 2015



# Highlights of the 2014/2015 school year

- ▶ Grew the partnerships
  - ▶ Added: Schneider Electric, New Balance, Society of Women Engineers
- ▶ Trained Steve Rugoletti in Principles of Engineering
- ▶ Hired Michelle Grimm
  - ▶ Trained in Introduction to Engineering Design



# Continued NHTI Dual Enrollment

- ▶ ## of students enrolled in IED and POE are taking the course for New Hampshire Technical Institute credit.
- ▶ NHTI was named America's #1 Value-added 2 year college with a score of 100 out of 100
  - ▶ Brookings Institution Report, based upon Curriculum Value, Alumni skills, STEM orientation, Completion rates, & Student Aid, was used to accurately predict alumni economic outcomes.
  - ▶ Comparisons: UNH 58/100; Dartmouth 83/100; BC 82/100; BU 53/100; MIT 100/100;

# New Partnership between PLTW and the College Board (AP)

- ▶ “The organizations will develop college and career pathways built around PLTW's existing program pathways - by combining AP courses with PLTW courses.”
- ▶ “The partnership creates an opportunity for students to earn credentials that signify their readiness for college and careers, and participate in career-focused opportunities such as internships and scholarships.”
- ▶ “Through rigorous K–12 curriculum, quality teacher professional development, and widely accepted postsecondary credit opportunities, students and schools will set themselves apart as vital assets to postsecondary institutions and employers across the world.”
- ▶ “The College Board is also in the process of exploring the development of new AP courses to support the [PLTW] pathways.”