



WHAT IS IT?

- Hands-on maritime-based learning experience for teens age 15-18
- Seeks to improve educational achievement and provide an understanding of post-secondary opportunities
- Project SAIL includes:
 - o Assistance succeeding in and finishing high school
 - o A healthy and supportive after school environment
 - o Training in fundamental job skills based around hands-on maritime programming including boatbuilding, navigation, and sailing

WHY PROJECT SAIL?

- There is a projected nationwide need for maritime workers in the next ten years, as baby boomers retire
- Opportunities in Erie for such work (Port of Erie)
- The only prerequisite: initiative and motivation to be successful (demonstrated by their application)

WHAT WILL STUDENTS DO?

- The program will include, but is not necessarily limited to:
 - o Boat building/maintenance projects
 - o Career awareness
 - o Volunteer opportunities
 - o Field trips to colleges, libraries, and museums
 - o SAT prep
 - o Assistance with finding summer employment

HOW DOES IT WORK?

- Two groups of apprentices will meet Mon-Thurs from 3:00-5:30pm
 - o Hands-on boat building projects
 - o Aligned with PA Dept. of Education Standards; **Science, Technology, Engineering, Math (STEM)** based programming
 - o Incorporate math, algebra, fractions, geometry, technology, carpentry
 - o Also navigation science, GPS, RADAR, piloting, ship handling
- Both groups meet on Friday, which is reserved for special presentations/homework assistance/SAT prep
- Apprentices will receive \$150 worth of prepaid VISA gift cards throughout the 12 week program cycle