

# Establishing a Pan-Engineering Hub at Lake Superior State U.

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## Campus Setting

- Located in Sault Sainte Marie, MI
- Borders Sault Sainte Marie, Ontario
  - Combined population of ~100,000
- 2,000 Students Small class sizes
- Diversity
  - Canadian
  - Native American
- Formerly Fort Brady!





### Engineering Society of Detroit--ESD





This 120-year-old society represents more than 60,000 engineers and 3,000 companies.



### **ESD** Vision

Serving this generation of engineers, scientists and allied professionals and <u>fostering the next</u>.

### ESD Student Chapters initiative

ESD Exec. Dir. Robert Magee sees student chapters as an important part of the future of the organization...



# Row Houses (Officers' Quarters): Living-Learning Communities







### **Living-Learning Communities**

- Established in 2011 (replaced fraternities)
- Network of students with similar interests
- Activities designed to complement academic/career goals
- Connections to life-long friends
- Meaningful faculty connections

### Chippewa Hall

• Engineering House







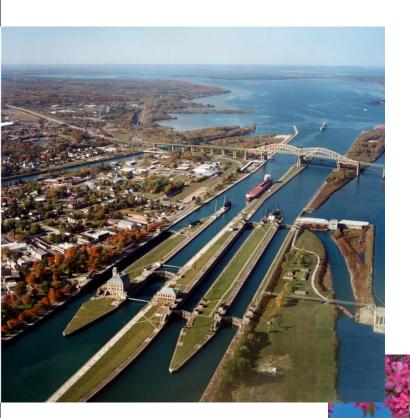
### **ESD Student Chapters**

- Service/mentoring of K-12 students
- Career preparation/soft skills
- Internship and co-op opportunities with 140+ corporate members

❖Perk for LSSU Engineering House students is free membership (paid by dean's budget)







LSSU is a strong community partner

Twin Saults U.P. Michigan