

# IRRIGATION DEMAND VERSUS WATER SUPPLY

- Track and soccer/lacrosse fields irrigated using Lyme Street campus potable water system
- Lyme Street Campus water system supplies:
  - High School, Middle School, Center School, Town Hall, Fire House, LYSB & OL Historic Society
- Added new well Winter 2017 due to diminishing well field yield
- Lyme Street campus water system output = 100,296 gallons/week
- Existing irrigation system demand (1" water/week)
  - Track + soccer/lacrosse fields = 106,072 gallons/week
- Estimated irrigation system demand (1" water/week)
  - Track + soccer/lacrosse + practice fields = 195,208 gallons/week
- Water purchases Summer 2015 & 2016 to keep up with irrigation demands

