### Track and Field Renovation and Reuse



#### Capacity, Efficiency, Equity and Safety





Need for more space

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- No room for expansion
- 27% Capacity increase in the same footprint
- Parity among events
- Student & Athlete safety issues
- MIAA Requirements



# Capacity, Efficiency, Equity and Safety





- Current conditions are unsafe
  - Field dips, track is heaving and cracking in areas
  - Compacted soil
  - Limited field
    "run-off" for
    athletes
  - Lighting is poor (for small ball play) and inefficient

Capacity, Efficiency, Equity and Safety

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- Costs related to lighting, transportation and other expenses for current conditions make this effort cost effective for long term
  - Modern "sporting specific" lighting system
  - Larger events and tournaments can be held in the stadium
  - Revenue and rental opportunities
  - Lower maintenance costs, smaller environmental impact



## School Committee Proposal





- Borrowing \$2,210,000
  - With interest cost is approximately \$2,850,000
    - \$190 per student per year of borrowing
    - \$362 per household; \$24 annually
  - Each Town will contribute through assessment formula
    - Bolton \$45,000
    - Lancaster \$50,000
    - Stow \$60,000
  - Timing is good for borrowing; retiring debt
  - No tax impact related to the project
  - Towns will decide if there is to be a debt exclusion

## Conclusions

- Who will benefit from this project?
  - All students (PE classes and academic classes)
  - Community (community asset and can be used by the public)
  - Student Athletes (all outdoor sports)
  - Clubs and events (additional opportunities for all)
- Field Capacity Increase of 27%
- General Enhancement to Turf Quality
- Enhanced Student-Athlete Safety
- Reduced Maintenance Costs
- Enhanced Environmental Sensitivity

