Capital Planning

September 19, 2016



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Recent & Current Projects



Wixon Playground

- o Completed in September 2015
 - Dennis Capital Funds \$75,000
 - Dennis Community Preservation \$75,000





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Oil Tank Monitors

Chemically treat oil being stored in tanks, to address bacteria growing in unused oil since district started using only natural gas several years ago. Monitors that provide alarms for oil leaks are not working and need repairs/replacement.





Completed in 2015 and 2016 at Baker, Wixon, Station Avenue, ME Small & Mattacheese

Rooftop Exhaust Fans

Provide ventilation and air circulation for building interiors

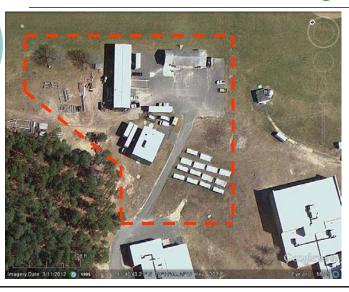




Completed in 2015 and 2016 at Baker and Wixon

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Maintenance Area Fencing



\$30,000 total cost Completion TBD

Security Upgrades

- o Continuation of project started in 2011
- \$50,000 to add 10 cameras to High School and implement new visitor check-in equipment at all schools

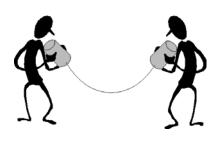




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Telephone System

- \$300,000 to upgrade phone system and intercoms at all schools (except Mattacheese)
- o Currently reviewing vendor proposals
- o Installation timeline is TBD





Ezra Baker Flooring

- Replace flooring

 (and remove
 asbestos) in all
 corridors of building
- Follows replacement
 of flooring (and
 removal of asbestos)
 in all classrooms in
 summer 2015



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Ezra Baker Lower Level

- \$1,230,000 to reconfigure lower level area below gymnasium
- New library,computer lab &Spanish room
- Updated art & music rooms



New Capital Requests

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Overview

- Mattacheese finally invited into MSBA program after five years of submitting a Statement of Interest
 - o No items included here for the time being
- Statements of Interest also submitted for Wixon (5th time) and ME Small (1st time)
- MSBA typically won't reimburse outdoor projects such as tennis courts, playgrounds, or track & field
- Continue to pursue funds from Community
 Preservation and other sources

Prioritizing Our Needs

- o **Priority 1** What *must* be done
- o **Priority 2** What *should* be done
- o **Priority 3** What *could* be done

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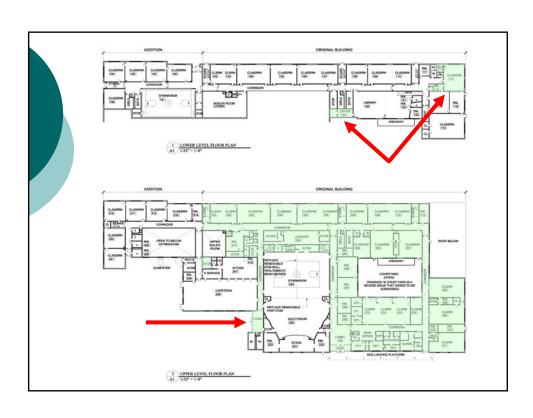
Important Notes

- All cost estimates are from 2013 facilities audit report, adjusted with 4% annual inflation factor per architect's advice.
- Accessibility requirements are triggered if the cumulative construction costs over a 3-year period exceed 30% of a building's assessed value (not included here).

Wixon Asbestos Abatement

| | ЕНВ | NHW | SAE | MES | DYH | DIST | TOTAL |
|----------|-----|---------|-----|-----|-----|------|-------|
| Dennis | | 472,000 | | | | | |
| Yarmouth | | | | | | | |

- Ceilings in upper level of original section (and a few areas in lower level) contain asbestos which needs to be removed
 - Auditorium already abated as part of lighting project in 2015
- In the meantime, certain cleaning procedures must be followed to remain compliant with environmental standards and guidelines (wet cleaning)



Rooftop Exhaust Fans

| | ЕНВ | NHW | SAE | MES | DYH | DIST | TOTAL |
|----------|-----|-----|--------|-------|-----|------|--------|
| Dennis | | | | | | | |
| Yarmouth | | | 16,097 | 7,401 | | | 23,498 |

Provide ventilation for building interiors. Most are decades old and rusting, many are not working and need replacement.





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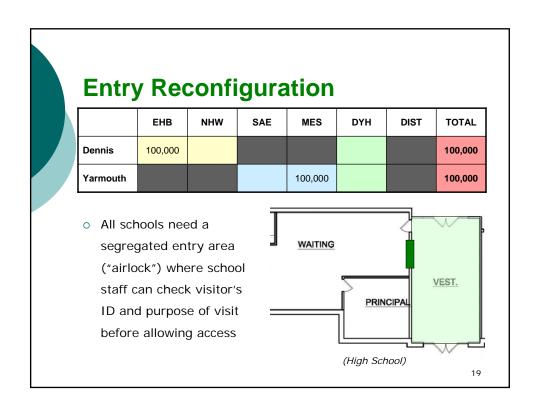
Security Upgrades

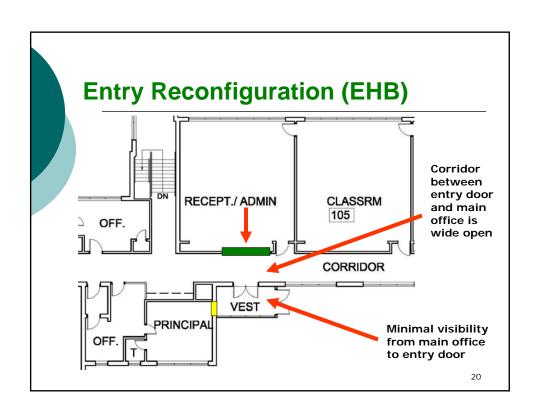
| | ЕНВ | NHW | SAE | MES | DYH | DIST | TOTAL |
|----------|-----|-----|-----|-----|-----|--------|--------|
| Dennis | | | | | | 17,500 | 17,500 |
| Yarmouth | | | | | | 32,500 | 32,500 |

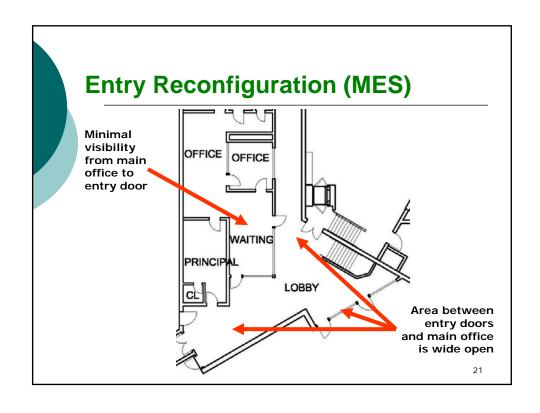
- o Continuation of project started in 2011
- o Cameras on access doors at all schools
- o 10-12 interior cameras for DYH
- o 8-10 access entry panels at all schools

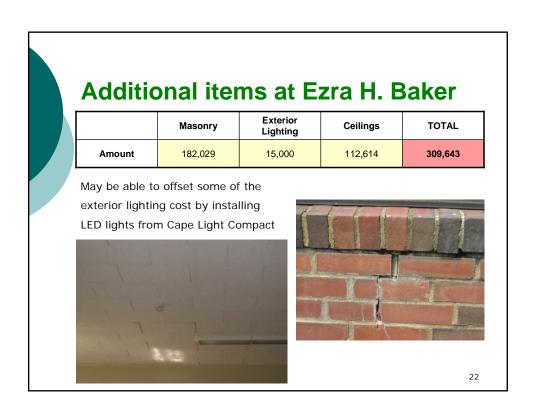


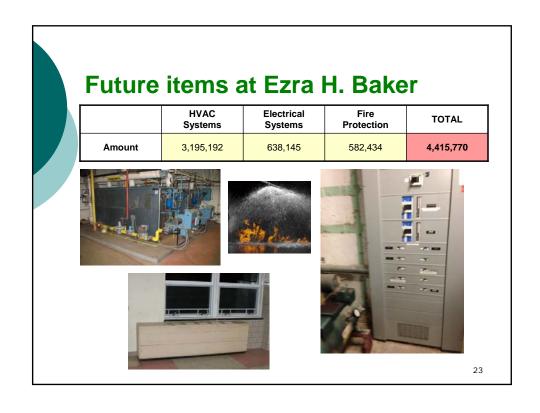


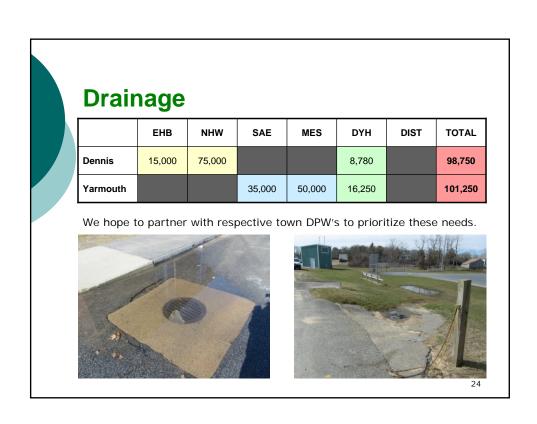












Paving & Concrete

| | ЕНВ | NHW | SAE | MES | DYH | DIST | TOTAL |
|----------|---------|---------|---------|---------|--------|------|---------|
| Dennis | 112,784 | 592,016 | | | 28,954 | | 733,754 |
| Yarmouth | | | 319,799 | 135,660 | 53,772 | | 509,230 |

We hope to partner with respective town DPW's to prioritize these needs.





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Summary

Dennis Summary

| Dennis | ЕНВ | NHW | DYH | DIST | TOTAL |
|-----------------|---------|-----------|--------|--------|-----------|
| Abatement | | 472,000 | | | 472,000 |
| Security | | | | 17,500 | 17,500 |
| Entry Config | 100,000 | | | | 100,000 |
| Baker Items | 309,643 | | | | 309,643 |
| SUB-TOTALS | 409,643 | 472,000 | 0 | 17,500 | 899,143 |
| Dennis | ЕНВ | NHW | DYH | DIST | TOTAL |
| Drainage | 15,000 | 75,000 | 8,780 | | 98,780 |
| Paving | 112,784 | 592,016 | 28,954 | | 733,754 |
| GRAND TOTALS | 537,427 | 1,139,016 | 37,734 | 17,500 | 1,731,677 |

Amounts for High School and District-Wide represent town's share of total cost.
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Yarmouth Summary

| Yarmouth | SAE | MES | DYH | DIST | TOTAL |
|-----------------|---------|---------|--------|--------|---------|
| Rooftop Fans | 16,097 | 7,401 | | | 23,498 |
| Security | | | | 32,500 | 32,500 |
| Entry Config | | 100,000 | | | 100,000 |
| SUB-TOTALS | 16,097 | 107,401 | 0 | 32,500 | 155,998 |
| Yarmouth | SAE | MES | DYH | DIST | TOTAL |
| Drainage | 35,000 | 50,000 | 16,250 | | 101,250 |
| Paving | 319,799 | 135,660 | 53,772 | | 509,231 |
| GRAND TOTALS | 370,896 | 293,061 | 70,022 | 32,500 | 766,479 |

Amounts for High School and District-Wide represent town's share of total cost.
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Grand Totals

| CATEGORY | Dennis | Yarmouth | TOTAL |
|------------------------|-----------|----------|-----------|
| Asbestos Abatement | 472,000 | 0 | 472,000 |
| Rooftop Exhaust Fans | 0 | 23,498 | 23,498 |
| Security Upgrades | 17,500 | 32,500 | 50,000 |
| Entry Configuration | 100,000 | 100,000 | 200,000 |
| Additional Baker Items | 309,643 | 0 | 357,643 |
| SUB-TOTALS | 899,143 | 155,998 | 1,055,141 |
| CATEGORY | Dennis | Yarmouth | TOTAL |
| Drainage | 98,780 | 101,250 | 200,030 |
| Paving & Concrete | 733,754 | 509,231 | 1,242,985 |
| GRAND TOTALS | 1,731,677 | 766,479 | 2,498,156 |

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Recommendation

Submit the enclosed capital requests to the member towns and pursue options to complete as many projects as possible, as soon as possible.

