NATICK PUBLIC SCHOOLS School Committee February 13, 2017 7:15 PM School Committee Room, 3rd Floor Town Hall

Posted In Accordance with Provisions of M.G.L. Chapter 30A, Sections 18-25

- 1. Approval of FY'18 Budget Request
- 2. Approval of Natick Public Schools Capital Expenditures
- 3. Approval of FY'18 Warrant Article(s)
- 4. Public Speak a period not exceeding 15 minutes during which time any individual may voice an opinion or concern on any school-related issue that is not on the agenda. During public speak there will not be an opportunity for debate of issues raised.

Agenda items will be addressed in an order determined by the chair.

ITEM TITLE: Approval of FY'18 Budget Request ITEM SUMMARY:

ATTACHMENTS:

Description FY'18 Executive Summary File NameType2017_NPS_FY18_Executive_Summary.pptxCover Memo



FY17 Appropriation

\$57,778,570

\$3,971,580 FY18 Increase

Percent Increase

6.9%

Total FY18 Request

\$61,750,150

ITEM TITLE:Approval of Natick Public Schools Capital ExpendituresITEM SUMMARY:

ATTACHMENTS:

Description Spring Capital Plan

File Name Capital_Plan_Memo.pdf **Type** Cover Memo To: Peter SanchioniFrom: James KaneRe: FY 2018 Spring Capital Plan

Brown Elementary School - \$100K

The five year capital plan published in December 2016 proposed \$250K for the Brown sidewalks, since then it was decided that ADA access from Hartford street to the school was not necessary thus eliminating \$150K from the original proposal of \$250K.

The facilities department recommends retaining \$100K of the original allocation to continue with sidewalk and roadway improvements around the school and reallocate \$150K to two other projects, the replacement of the Johnson exterior doors and the expansion of the high school irrigation system.

Johnson Elementary School - \$50K

The eight exterior doors at the Johnson school are in poor condition and require routine repairs to keep them operating properly. They are very drafty and at times do not secure properly creating a safety issue for students and staff. To eliminate ongoing routine repairs and ensure the building will remain secure at all times I recommend moving forward with this project.

High School Irrigation - \$100K

The original irrigation project proposed in 2016 in the amount of \$55K was to tie into the existing domestic water supply at the high school and provide irrigation to the immediate front of the school only. In light of the severe drought Natick experienced this past summer installing a dedicated well onsite would ensure irrigation could continue even during a water ban.

The facilities department is proposing to reallocate \$100K of the capital budget to install a well at the high school and expand the irrigation project to cover the entire front of the school, the left side of the building where the preschool playground is located and to the right near the parking, see attached site plan and cost breakdown for details.



James Kane Director of Facilities Town of Natick

PRICING ESTIMATES FOR HIGH SCHOOL IRRIGATION

Thursday, February 9, 2017

Dear Jim,

I am pleased to submit these pricing estimates for budget development concerning a new irrigation system at the Natick High School. The project is divided into 3 sections for an in depth understanding of the process we believe will deliver a cost effective and efficient irrigation solution.

- Development of Groundwater Wells Based on initial conversations we believe the development of groundwater wells could effectively deliver 45-60 gallons per minute at 70 psi. Projected costs of \$25,000 would include site analysis for a proposed well location, well construction, pump installation, output testing and electrical connection.
- 2. Roadway Crossing and Excavation A major cost of the project is the installation of piping and wiring across existing paths and roadways. All crossings will be sleeved so that future maintenance can be completed efficiently. In many cases roadways and pathways will need to be cut so the sleeve can be installed and patched afterwards. This work will be covered under the scope if the irrigation system installation but will likely require the coordination of subcontractors and the town police to provide details during the scheduled work. Budget approximately \$50,000 for sleeving installation and roadway repairs
- 3. Irrigation System Installation The installation of the irrigation system will include roughly 20 zones and a pvc mainline which connects the front island, the landscapes round the high school and the large lawn area between the parking lot and roadway. Budget approximately \$70,000 for irrigation installation for the marked areas below.



Disclaimer: Due to the variability of subsurface conditions Smart Water Management does not guarantee water yield production or water quality under any circumstances. Initial testing provides a best estimate of success which cannot be verified until well construction is complete.



ITEM TITLE: Approval of FY'18 Warrant Article(s) ITEM SUMMARY: