



MARANACOOK AREA SCHOOLS

A Caring School Community Dedicated to Excellence

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RSU #38 BOND REFERENDUM Paving Projects Facilities Improvement

This third memo is part of an ongoing series of communications to provide information concerning our proposed Facilities Improvement Bond. The district is looking to complete 4 smaller paving projects and 1 larger project throughout the district. Paving would take place in the following locations: the Maranacook High School Campus, Mount Vernon Elementary, Readfield Elementary, and Wayne Elementary as well as Millard Harrison Drive. *The 4 smaller parking lots will be locally administered to reduce cost while the Millard Harrison Drive project will need to be engineered.*

Readfield Elementary

Excerpt taken from Oak Point report: “The side parking lot and rear service drive are more severely cracked and contain many areas of broken pavement, potholes, and puddles. Sidewalks on the site are asphalt concrete which are in poor condition with one exception. The walks are severely cracked and the asphalt concrete curb is severely deteriorated.” See photos



RES-C3 Pothole at side parking area.



RES-C3 Deteriorated Sidewalk.



RES-C4 Puddles and deteriorated pavement at rear of building.

Front, side, and rear paving - Estimated cost \$353,000

Wayne Elementary

Excerpt taken from Oak Point report: “The hard surface playground at the east side of the building is more deteriorated and will require replacement sooner rather than other pavements.” See photos



WES-C3 Pavement at west side of building.



WES-C2 muddy at west of building.



WES-C2 Pavements at entrance and Parking.

Parking lot - Estimated cost \$150,000

Mount Vernon Elementary

Excerpt taken from Oak Point report: “The asphalt concrete pavements are in generally good condition with several cracks, and a few potholes near the entrance and exit. Sidewalks on the site are asphalt concrete and are in good condition with the exception of the sidewalk near the bus drop off area which does not appear to have an adequate cross-slope and which results in water running down the length of the sidewalk causing icing issues in the winter.”



MVE-C2 Pavements at Entrance and Parking



MVE-C4 Lack of Cross-Slope Resulting in Water Running Down Walk



MVE-C3 Pothole at End of Bus Loop

Entrance Drive, walks, and parking lot - Estimated cost \$179,600

Maranacook High School

Excerpt taken from Oak Point report: “The paved road around the west and north side of the building is in poor condition with many cracks and heaves. The high school parking lot has asphalt curb at the sidewalks and the curb is deteriorated.”



MHS-C9 Deteriorated asphalt curb



MHS-C7 Perimeter road around west side of school



MHS-C8 Perimeter road at north side of building

North and West side parking lots - Estimated cost \$63,000

Millard Harrison Drive (Middle & High School access)

Excerpt taken from Oak Point report:” The existing access road is in fair condition with many cracks and heaves. Asphalt concrete pavement parking on the site is in good condition with minor cracking.”

Work to be completed includes re-engineering the road, striping existing asphalt, re-grading and sloping the road for drainage, and resurfacing.



MHS-C2 Access drive pavement and parallel parking



MHS-C3 Access drive pavement and parallel parking

Millard Harrison Drive - Estimated cost \$552,125

Total estimate of all project paving costs: \$1,389,785

Please note the paving projects were planned around economy of scale. Completing these projects as a whole is more economical and actually brings costs down versus completing the work sporadically.