



Memorandum

Infrastructure Services

Prepared for: Council-in-Committee

Meeting Date: Monday, February 12, 2024

Title: Fort Erie Tennis Club Courts 1-4 Capital Cost

At the January 31, 2024 Council-in-Budget Committee meeting, Council requested that staff produce information on how the \$600,000 cost was arrived at for the budget amount for project FETC24. This memo provides an overview.

For the estimate, staff have assumed that a full restoration is required on a like-for-like basis.

A general estimate of costs is broken down as follows:

Removal of the fencing, asphalt acrylic surface and subgrade	\$70,000
New subgrade structure	\$75,000
New asphalt surface	\$75,000
New acrylic coating	\$125,000
Electrical allowance for repair/alteration work	\$30,000
New Fence installation	\$85,000
Landscaping restoration	\$30,000
Engineering investigations, design and Contract Admin	\$60,000
Subtotal	\$550,000
Net rebatable HST (1.76%, rounded)	\$10,000
Contingency	\$40,000
Total	\$600,000

In developing the estimates, staff looked back on recent Fort Erie projects such as the Bertie Centennial (Ferndale) Park project in 2021, and the resurfacing of the FETC courts in 2012, as well as budgetary level unit costs from appropriate providers.

Staff estimated at a worst-case scenario that a full replacement of the courts was needed due to the age of the facility. Engineering investigations will be undertaken to judge the condition of the existing asphalt and subgrade, which may preclude the need for some or all of those items resulting in a project savings.

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The staff is assured that the renovation cost estimate aligns with current inflation rates in the construction industry. They believe that the restoration of the tennis courts can be executed to a satisfactory standard, ensuring residents' continued enjoyment for years ahead.

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