



TOWNSHIP OF EDWARDSBURGH CARDINAL INFORMATION ITEM

Committee: Public Works, Environmental Services & Facilities

Date: September 19, 2022

Department: Parks / Recreation & Facilities

Topic: Cardinal Dog Park - Parking Upgrades .docx

Background: At the June Committee meeting Councilor Cameron ask if staff could provide some information on creating an off-leash dog park on the site of the old second ball diamond located east of the Ingridion Arena. In the summer of 2020, the Township in partnership with SERA and the Port of Johnstown created a single use off leash dog park on the grounds of the Johnstown Community Centre. This park over the past 2 years has seen good traffic and usage.

The second ball diamond in **Pic 1** has not been used for the past 6 years for such usage, 5 years ago we stopped caring for the infield and eventually the grass grew over the aera and this space is typically used by the public as an area for their dogs to walk and also by hockey groups doing some dryland training. **Pic 2** shows that we would have 2 separate fenced off areas for small and larger dogs. **Pic 3** shows the breakdown of the larger area and **Pic 4** shows the outline for the small area. Both areas would have its own access and proper gates, signage and waste cans installed, also we would have a seating area similar to the Rock Benches at the waterfront in each sectioned area.

The information below will also outline the need for extra parking for the Ingridion Arena, evenings and weekends the normal parking lot as well as the additional parking spaces provided on the east side of Dishaw Street are usually filled up and the need for additional space parking is much needed. **Pic 5** will show the outline of where the current parking is located, this area would be paved during the upgrades and there would be cement bollards placed to have a division between the road and the new proposed parking lot. **Pic 6** shows the area that would create an additional 25-30 parking spaces, the entrance would be across from the Ingridion parking lot entrance and would have an entrance and exit locations.

Below is a cost breakdown for the projects should council decide to have this funding placed in the 2023 Capital Budget allocation.

To supply and install 4' high fencing for 2 separate dog parks, with 2- 48" gates and 2- 10' wide double swing gates, with all post set in concrete

\$ 28,500.00,

To supply and install 2 Natural Stone Benches

\$ 3,8000.00

To supply and install 2 Dog Waste Stations

\$ 900.00

To supply 2 signs outlining the Dog Park Rules

\$ 500.00

The measurements for the new proposed dog park parking are broke down into two sections.

- 1) Existing Parking Area
- 2) New Parking Area

Existing Parking Area measures 78m x 9m = 702 m²

- Add 50mm of Granular A material to existing parking area for stability
 - Granular A material required for existing parking area is 90.29 mt x \$15.10/mt = \$1363.38
- Add 50mm of HL3 Asphalt material to existing parking area
 - HL3 Asphalt required for existing parking area is 92.14 mt x \$200.00/mt = \$18,428.00

New Proposed Parking Area measures 45m x 20m = 900 m²

- Excavation depth of 500mm (Public Works)
- Add 350mm of Granular B material for subbase
 - Granular B material required for new parking area is 623.70 mt x \$14.85/mt = \$9261.95
- Add 150mm of Granular A material for parking area
 - Granular A material required for new parking area is 340.20 mt x \$15.10/mt = \$5137.02
- Add 50mm of HL3 Asphalt material to proposed new parking area

- HL3 material required for parking area is 118.13 mt x \$200.00/mt = \$23,626.00
- Cement Bollards 2x2x8 would require 16 blocks for the parking area, totalling \$2400.00 plus delivery. Estimated cost with delivery is \$3000.00 to \$3500.00.
- Compaction Roller equipment rental \$ 2,000.00
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Fencing Cost	\$ 28,500.00
Stone Benches	\$ 3,800.00
Waste Stations	\$ 900.00
Signage	\$ 500.00
Parking Lot upgrades	\$ 63,316.35
Contingency	\$ 10,000.00
Total	\$ 107,016.35



Facilities Manager



Treasurer