

To: Daniel Moore, City Manager

From: Philip Bethea, Public Services Director

Date: October 5, 2023

Subject: Lawton Park – Pickleball Courts

The City of Hartsville has received multiple requests for the installation of pickleball courts to support the fast-growing sport and accommodate local players, as well as attracting people from other places to the city. As a result, the Public Services department has researched potential locations and sought out quotes for construction. Based on the quotes received, alternatives were also presented to companies and quotes received. Upon completion of the research, our recommendation is to rehabilitate the two (2) tennis courts at Lawton Park and revise the markings to develop six (6) pickleball courts. The details of our inquires are listed below:

Rehabilitation: \$35,800

- Patching the current two tennis courts
- Leveling the preexisting tennis net sleeves
- Installation of twelve (12) footers and six (6) center anchors for pickleball court conversions
- Six (6) new sets of posts and pickleball nets
- Resurfacing of the six (6) pickleball courts

Additional Option to include Riteway: ~\$9,800

- Riteway is a three-layered fabric that hides cracks for many years and is supported by a two-year warranty. New cracks or extension of old cracks are not covered by the warranty.
- This quote is based on an estimated 700 LF of existing cracks on both preexisting tennis courts at a price of \$14/LF.

Complete new construction of eight (8) pickleball courts:

Talbot Tennis: \$144,990

- Demo of existing tennis courts and removal of inner fence performed by the Public Services Department.
- Paving 1,906 SY which includes 4" of graded aggregate base course and 2" of HMA Type F.
- Application of two (2) Laykold acrylic resurfacer.
- Application of two coats of fortified color coats to surface.
- Painting of pickleball court lines with Laykold textured line paint.
- Installation of Douglas 2 $\frac{7}{8}$ " net posts in 24" diameter by 36" deep concrete bell shaped footings, topped with asphalt.
- Installation of Douglas pickleball nets with nylon center straps and ground anchors.

Dempsey Construction & Talbot Tennis: \$58,732 + \$65,000 = \$123,732

- Demo of existing tennis courts and removal of inner fence performed by the Public Services Department.
- Dempsey Construction to grade, repair, and compact existing base.
- Dempsey Construction to install 4" of sand-clay base course.
- Dempsey Construction to pave 143'x121' area with 2" HMA Type C.
- Additional charge of \$13,209 to replace 4' sand-clay base with 4" graded aggregate base course.
- Talbot Tennis to apply two (2) Laykold acrylic resurfacer to pavement structure.

- Application of two coats of fortified color coats to surface.
- Painting of pickleball court lines with Laykold textured line paint.
- Installation of Douglas 2 $\frac{7}{8}$ " net posts in 24" diameter by 36" deep concrete bell shaped footings, topped with asphalt.
- Installation of Douglas pickleball nets with nylon center straps and ground anchors.

4-C Pavement Services & Talbot Tennis: \$115,000 + \$65,000 = \$180,000

- Demo of existing tennis courts and removal of inner fence performed by Public Services Department.
- 4-C Pavement Services to grade, repair, and compact existing base.
- 4-C Pavement Services to install 4" of graded aggregate base course.
- 4-C Pavement Services to pave 143'x121' area with 2" HMA Type C.
- Talbot Tennis to apply two (2) Laykold acrylic resurfacer to pavement structure.
- Application of two coats of fortified color coats to surface.
- Painting of pickleball court lines with Laykold textured line paint.
- Installation of Douglas 2 $\frac{7}{8}$ " net posts in 24" diameter by 36" deep concrete bell shaped footings, topped with asphalt.
- Installation of Douglas pickleball nets with nylon center straps and ground anchors.

To be completed within this calendar year, application of the Laykold acrylic resurfacer will have to commence prior to the middle of November. Colder weather could potentially cause defects in the resurfacer which Talbot Tennis will not assume responsibility. If this deadline is not met, construction of the pickleball courts will be delayed to March or until suitable temperatures are sustained.