

VILLAGE OF SHOREWOOD

REQUEST EXECUTION OF NEW VILLAGE INITIATIVE

Summary: This form is used for departments, citizen committees and officials to propose new significant initiatives such as service changes, programs, studies, capital items and other requests to be considered for the annual vision planning and prioritization process. The goal of this form is to help staff, residents and officials identify the resources, steps and time involved in executing an initiative. It allows a formalized process for the Village to recognize proposed initiatives and request the Village Board to consider an initiative before investing more resources. Complete the following information and hand in to the Village Manager for the request to be considered.

Name: Chief Nimmer

Date: April 1, 2020

Department / Committee: Police Department

Initiative: South Parking Lot Replacement

Description and Goal: Include a short summary of the initiative and the goal/desired outcome.

The south parking lot of the police department has not held up as anticipated. The south parking lot was sealed for a minimal cost in 2017 when we completed phase 1 of the police department renovation. This was done to extend the life of the parking lot several more years. This past winter has been extremely difficult on the parking lot and it has progressively gotten worse. Riley Construction recommended that it be replaced. Below are a couple of pictures of the current conditions.



Time Sensitivity: Identify any time constraints or deadlines associated with the initiative.

The parking lot is past its useful life and based upon recommendations from contractors it should be replaced in 2021.

Estimated Staff Time Needed to Execute: Include estimated hours and staff/persons involved.

24 Hours

Estimated Costs: Materials, contractual services, equipment, etc. Indicate annual vs. one-time.

While completing Phase 2B, Riley Construction received three proposals to remove and replace the entire South end parking lot. These prices came in at \$52,925, \$31,341, and \$24,000. However, there is an unknown factor at this time as it relates to the subgrade of the parking lot. All three proposals included an alternate to excavate, furnish and install materials for unstable soil conditions for an add of \$16,000. This alternate may be needed if soil conditions are not stable.

Unfortunately, the only way to know if this alternate will be needed is to remove the existing asphalt and perform a proof roll. A proof roll will examine the subgrade and confirm if the soils are suitable to replace the asphalt on without future failure of the pavement due to the subgrade not being stable.

We also are aware of a tank that is currently in the ground and will need to be removed. We have an allowance of \$10,000-20,000 to remove this tank and the removal of any contaminated soils if needed.

Below are the estimated breakouts to replace the South end parking lot and remove the existing tank:

Base Bid:

Remove and replace the Asphalt on South End of Building (lowest qualified bidder) = \$24,000

GC Fee (Supervision and Management / Insurance = \$2,523

Total Cost = \$26,523

Estimated Alternates:

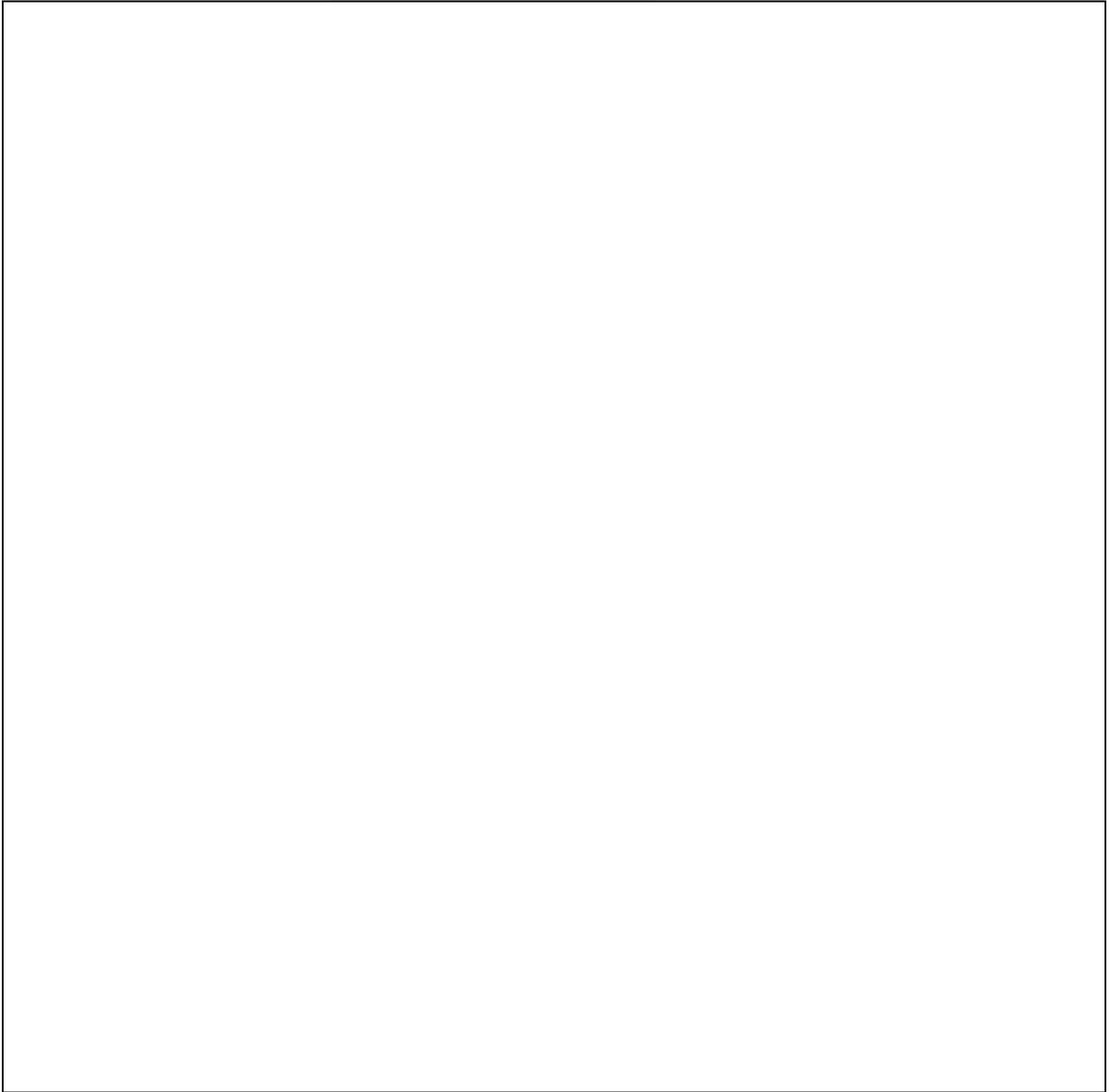
Alt 1: Allowance To remove existing tank in ground allowance: \$10,000-\$20,000

Alt 2: Excavate unsuitable soils and install 360 Tons of aggregate base = \$16,000

Total cost of Alternates = \$36,000

Estimated Total cost with Alternates = \$52,000-62,523

Implementation Steps for Execution: Include approvals, collaboration with other groups, etc.

A large, empty rectangular box with a thin black border, intended for writing the implementation steps for execution. The box is currently blank.