



Memorandum

To: Mayor Nelson and Members of the City Council

From: Daniel R. Buchholtz, MMC, Administrator, Clerk/Treasurer

Date: October 14, 2020

Subject: Manor Dive Sidewalk

Councilmember Goodboe-Bisschoff asked that discussion of a possible sidewalk on the north side of Manor Drive between Laddie Road and Able Street be added to the next work session agenda. She stated that a number of residents are walking on Manor Drive to access the sidewalk on Able Street.

At her request, staff has put together a cost estimate for a sidewalk on the north side of Manor Drive. City Engineer Gravel estimates the cost at \$49,500. Here is the breakdown:

Possible Sidewalk on north side of Manor Drive

Mobilization	\$ 6,000.00
Traffic Control	\$ 1,300.00
Erosion Control	\$ 3,000.00
Grading	\$ 5,000.00
5-wide sidewalk (3,100 SF)	\$ 15,500.00
Driveway restoration (3)	\$ 7,500.00
Pedestrian Ramps (2)	\$ 5,000.00
Restoration	\$ 6,200.00
	<u>\$ 49,500.00</u>

Staff looked at adding an extension to the existing sidewalk through Triangle Park that would connect to the intersection of Manor Drive and Able Street. Because much of the sidewalk is existing, the cost is significantly less. City Engineer Gravel estimates the cost of this extension to be approximately \$15,000. Here is the breakdown.

Possible Sidewalk in Triangle Park to Able Street

Mobilization	\$ 4,000.00
Traffic Control	\$ 1,000.00
Erosion Control	\$ 800.00
Grading	\$ 1,200.00
5-wide sidewalk (700 SF)	\$ 3,500.00

Driveway restoration (0)	\$ -
Pedestrian Ramp (1)	\$ 2,500.00
Restoration	<u>\$ 2,000.00</u>
	\$ 15,000.00

A third option would be to add a small section of sidewalk and a curb cut at Lund Avenue, where the existing Triangle Park sidewalk is close to Able Street. We estimate that small segment to cost approximately \$4,000. While the least expensive option, it is a block out of the way for residents wishing to travel north to tie into the sidewalk along Elm Street/Sanburnol Drive (which would take them to Cub and Northtown Mall). This could discourage its use and

The map below shows the three options:



If the City Council wishes to consider adding a sidewalk connection from the Legends to Able Street, staff requests the Council choose a preferred option so the proposed extension can be added to the 2021-2025 Capital Improvement Plan.

If you have any questions, please don't hesitate to contact me at 763-784-6491.