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Public Works

City Transit
263-8152

MEMORANDUM

To: Brian Stineman, Public Works Director
Gregg Mansager, City Administrator

FROM: Jim Edgmond, City Engineer

DATE: 7/03/2018

RE: 2017 2018 Sidewalk Program Tanglefoot Lane Sidewalk

Equipment Maintenance
Roadway Maintenance
Collection & Drainage
Building & Grounds
Engineering

INTRODUCTION:

Over the last few months options for the Tanglefoot Lane sidewalk have been discussed. Approximately two weeks ago a sketch was distributed to the Council showing a 4th option for the sidewalk. Staff is seeking feedback from council on these options so that bids can be taken to perform the work.

SUMMARY OF OPTIONS AND ESTIMATED COSTS:

Below is a summary of the 4 options:

	<u>Cost</u>	<u>Comments</u>
1. South side of Tanglefoot	\$11,400	Remove street tree, need ROW
2. North side of Tanglefoot	\$12,000	Need ROW
3. South side, and Median	\$10,000	street tree saved
4. Southside, rework street	\$26,900	redo Houser pedestrian crossing

Sketches of options 3 and 4 are attached.

RECOMMENDATION/ RATIONALE:

Staff is seeking concurrence of the council as to which option to build. Council's last action was to direct staff to build sidewalk on the south side. However, options 1, 3 and 4 all are sidewalk on the south side of Tanglefoot.

BACKUP INFORMATION:

Option 3 sketch
Option 4 sketch

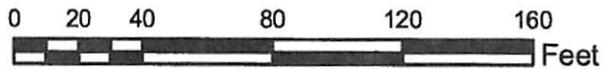
"I remember Muscatine for its sunsets. I have never seen any
on either side of the ocean that equaled them" — Mark Twain



Legend

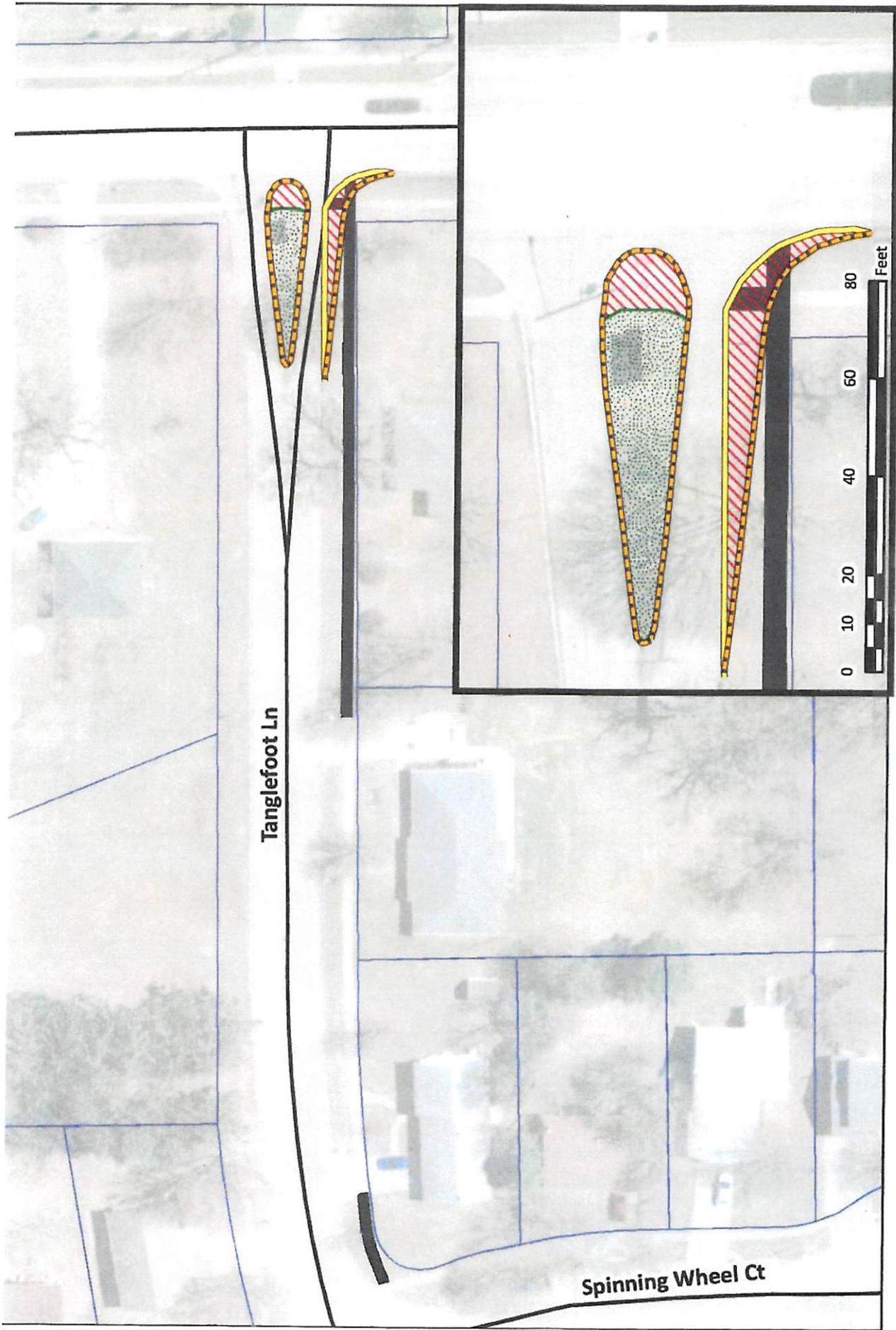
OPTION 3: SIDEWALK ON SOUTHSIDE AND MEDIAN

- New Sidewalk
- Parcel Lines



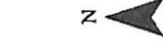
Date Source: Muscatine Area Geographic Information Consortium, City of Muscatine
 Prepared by: Andrew Fangman, City Planner
 Date: June 14, 2018





Tanglefoot Ln

Spinning Wheel Ct



OPTION 4: SIDEWALK ON SOUTH SIDE AND REWORKING STREET

Date Source: Muscatine Area Geographic Information Consortium, City of Muscatine
 Prepared by: Andrew Fangman, City Planner
 Date: June 25, 2018

-  New Sidewalk
-  Curb and Gutter to Be Removed
-  New Curb and Gutter
-  Turf to be Removed
-  Concrete to be Removed
-  Parcel Lines

