

Sidewalk Program Update

City Council

February 20, 2023

Overview

- 2022 GO Bond Program Funding & 2023 TxDOT Transportation Alternatives Grant
- Project Options
- Infrastructure & Development Committee Recommendations
- Hillside Dr., Elk Dr., & FM 731 Intersection & Pedestrian Improvements
- Council Feedback

Sidewalk Program

Bond Program includes a total of \$1,266,946 that was originally planned to be distributed over several years - \$110,320 from previous bonds is also available

**Original
2022 GO Bond**

FY22	FY23	FY24	FY25	FY26	FY27
\$50,000	\$446,946	\$200,000	\$200,000	\$200,000	\$170,000

As included in adopted FY24 Budget

Project	Previous	2023	2024	2025	2026	2027	2028	Total
GO Bond Projects								
SIDEWALK PROGRAM	\$ 50,000		\$ 1,216,946					\$ 1,266,946

Remaining sidewalk program funding:
\$1,377,266

Available construction funding after design,
 project management, material testing, etc.
\$935,000

TxDOT Transportation Alternatives Grant

- TxDOT released a Call for Projects December 2022
- City Council adopted resolution supporting the City's application May 2023 – (Total project estimated to cost \$16m, with City contributing \$3.2m by leveraging all available existing sidewalk related project funds from voter-approved 2022 GO Bond election)
- 5-year Capital Improvement Program plan updated June 2023 to advance funding into FY24 in order to meet the 20% (\$3.2m) match anticipating a successful application
- TxDOT announced grant awards October 2023 - Burleson application was not selected



Target Project	\$16 Million
City Contribution	20% Match (\$3.2M)

Preliminary Application Due	January 2023
Notification of Eligibility	March 2023
Detailed Application Due	June 2023
Final Selection	October 2023

Sidewalk Program was paused pending grant decision - staff now seeks Council feedback on how to proceed with available funding including project priorities

Sidewalk Program Options & 10 Mile Loop

- Option 1 - Renfro St. Pedestrian Improvements (approximately 60% of Segment O) estimated construction cost: \$650,000 (also has TIF funding of \$192,497 available)
- Option 2 - Vaughn Dr. Sidewalk (Segment G) estimated construction cost: \$275,000
- Option 3 - Pleasant Manor Sidewalk, estimated construction cost: \$100,000
- Option 4 - Cindy Ln Sidewalk (approximately 50% of Segment H) estimated construction cost: \$493,693)



Options 1 – 3 address segments identified as Short-Term Pedestrian project priorities in the recently adopted Mobility Plan

Sidewalk Program Option 1 - Renfro St. Pedestrian Improvements

- North side of Renfro St. (approximately 60% of Segment O)
- This option extends TIF-funded Renfro-Johnson Pedestrian Improvements project (Johnson to Wilson, \$192,497)
- 5' wide sidewalk down the north side of Renfro St (SH174 to Wilson St.), with pedestrian crossing signals at Johnson Ave.



Estimated Construction Cost:
\$650,000 (\$457,503 from Sidewalk Program +
\$192,497 TIF)

Approximately 2,100' of 5'
sidewalk and three new pedestrian
crossing signals



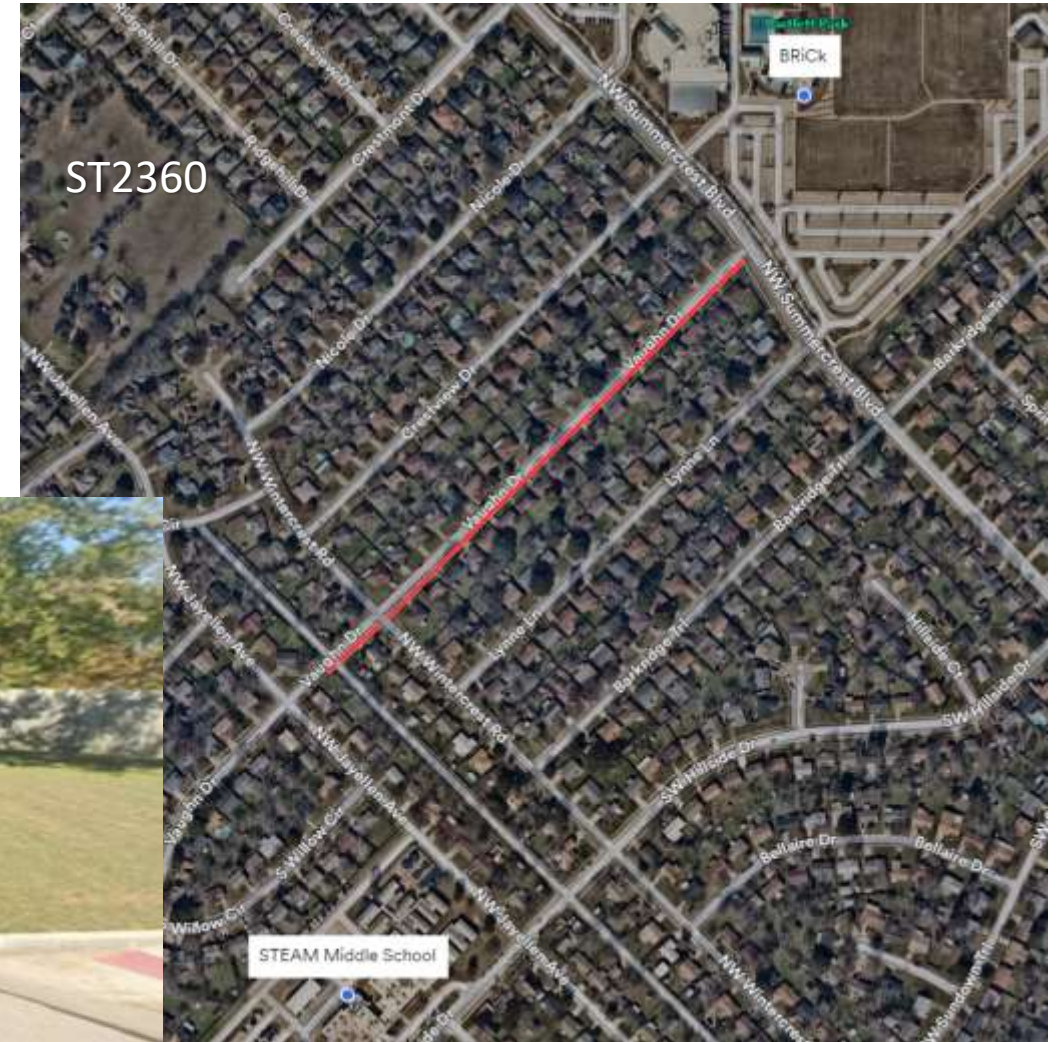
ST2360

Sidewalk Program Option 2 - Vaughn Drive

- From McNairn Rd to Summercrest Blvd (Segment G)
- Along both sides of Vaughn Dr (near BRiCk), connecting existing sidewalks

Estimated Construction Cost: \$550,000

Approximately 3,200' of 5' wide sidewalk



Sidewalk Program Option 3 – Pleasant Manor

- Connecting Heritage Village trail pedestrian bridge to sidewalk along Lynnewood Ave.
- Summer 2024 completion possible with in-house engineering and on-call concrete contract for construction
- Project was also presented to and supported by the Community & Intergovernmental Relations Committee January 10, 2024

Estimated Construction Cost: \$100,000

Approximately 500' of 6' wide sidewalk

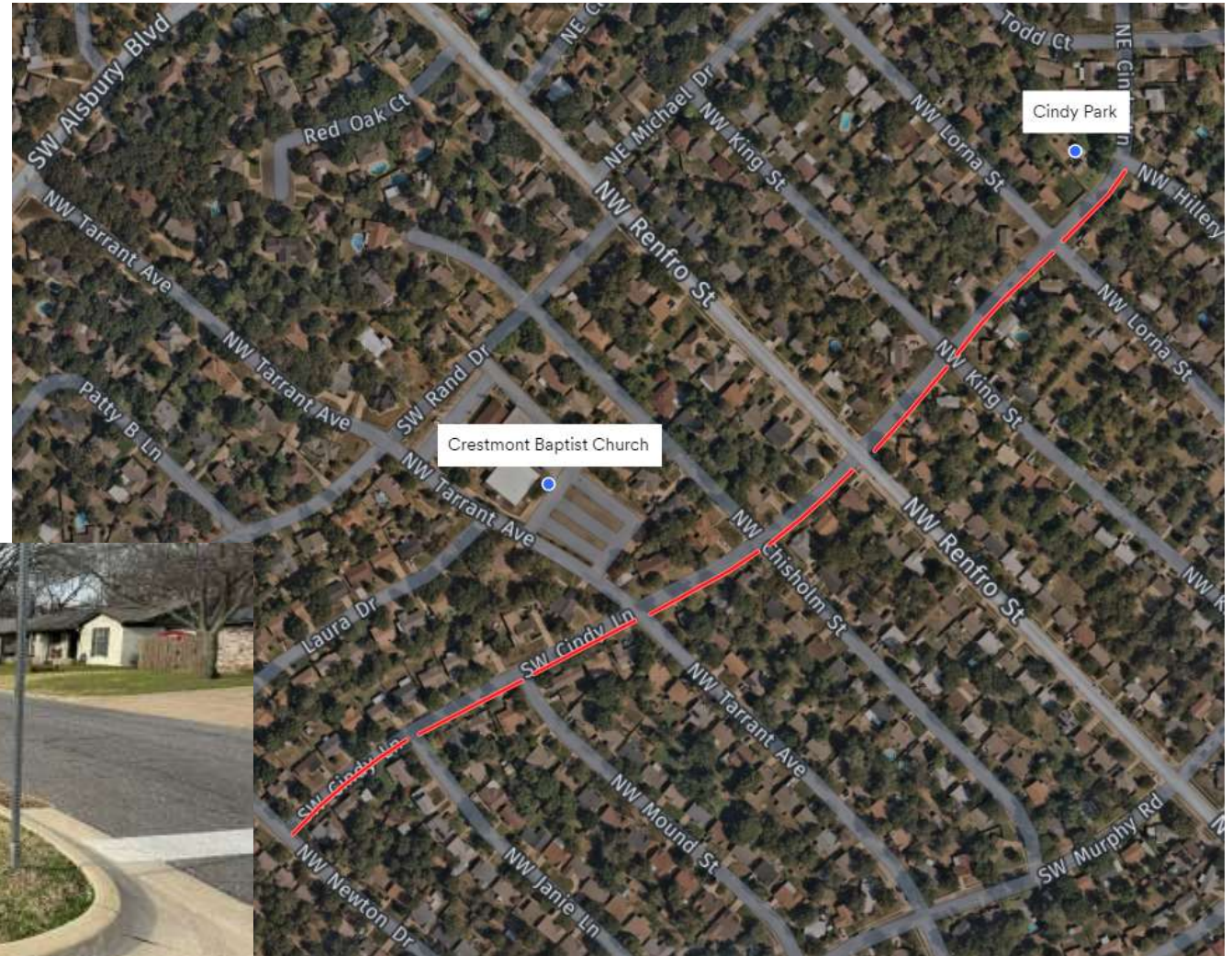


Sidewalk Program Option 4 - Cindy Ln

- Summercrest Blvd to Douglas St (approximately half of Segment H)
- Along the south side of Cindy Ln from Newton Dr to Hillery St

Estimated Construction Cost: \$493,693

Approximately 2,300' of 5' wide sidewalk



Infrastructure & Development Committee Priorities



Remaining sidewalk program funding:
\$1,377,266

Available construction funding after design, project management, material testing, etc.
\$935,000

Priorities	Length / Width	Estimated Construction Cost
#1 Renfro St. Ped. Improvements	2,100 LF / 5'	\$457,503 (plus \$192,497 TIF funding)
#2 Vaughn Dr.	1,600 LF / 5' * (3,200 LF / 5')	\$275,000 * (\$550,000)
#3 Pleasant Manor	500 LF / 6'	\$100,000
#4 Cindy Ln.	2,300 LF / 5'	\$493,693

** Top three Infrastructure & Development Committee priorities (including revising Vaughn Dr. to one side of the street rather than both) have total estimated construction cost of \$832,503 in Sidewalk Program funding – leaves \$102,497 for program contingency (minor utility adjustments, other minor issues presented during survey/design)*

Elk Dr., Hillside Dr., & FM 731- Intersection & Sidewalk Improvements

(Included in 2022 GO Bond Program as stand-alone project, not as part of the Sidewalk Program)



Original funding plan: FY25 (\$200,00 design) & FY26 (\$836,509 construction)

June 2023: CIP update brought this project's sidewalk funding forward to FY24 as part of potential TxDOT grant match

February 2024: Anticipate reverting back to original funding plan, seeking Council feedback

Anticipate TxDOT requiring a Local On-System Agreement (LOSA) for improvement proposed within their Right-of-Way (Wilshire and John Jones intersections)

Council Feedback Sought on Three Components

Components	Infrastructure & Development Committee Feedback
Distribution of Funding: revert to original funding plan or leave 2022 GO Bond Program funding for Sidewalk Program in the current fiscal year?	Keep all funding in current fiscal year
Sidewalk Program Project Priorities?	#1 Renfro St. Pedestrian Improvements #2 Vaughn Dr. Sidewalk (one side of street) #3 Pleasant Manor
Elk / Hillside / FM 731 Intersection & Sidewalk Improvements Project: revert to original funding plan (FY25 funding for design) or leave design funding in FY24?	N/A

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