

2022-2027

BOND

PROGRAM

City of San Antonio



CITY OF SAN ANTONIO
**PUBLIC WORKS
DEPARTMENT**

**Lower French Creek
Drainage
(Low Bid Lane to Leon Creek)**

**May 13, 2024
Great Northwest Library**

9050 Wellwood St.
San Antonio, TX 78250

Design Public Meeting

Presented by Public Works

Agenda

- Welcome and Introductions
- Project Information
- Project Purpose and Need
- Proposed Improvements
- Project Schedule
- Project Communications
- Comments & Questions

2022-2027

BOND

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City of San Antonio

Lower French Creek Drainage Introductions



City Council

Melissa Cabello Havrda

District 6 City Council

Maria Alderete Gavito

District 7 City Council



Public Works Team

Chris Alonso, P.E.

Project Manager

Judith Coker, E.I.T.
Project Engineer

Joe Guerrero, E.I.T.
Project Engineer

Thong Le, P.E.
Project Engineer



Design Consultant

Shiva Sandrana, P.E.

Flood Ace LLC.

Nathaniel Hardy, P.E.

Flood Ace LLC.



PROPOSED 2022-2027

BOND PROGRAM

City of San Antonio



INFORMATION GUIDE



APPROVED

May 7, 2022

Lower French Creek Drainage Project Information

■ Project Funding

- 2022-2027 Bond Funding: \$6.5 million

■ Project Scope

- Channel improvements, roadway reconstruction and driveway culverts as applicable and within available funding.



Lower French Creek Drainage Project: Low Bid Lane to Leon Creek

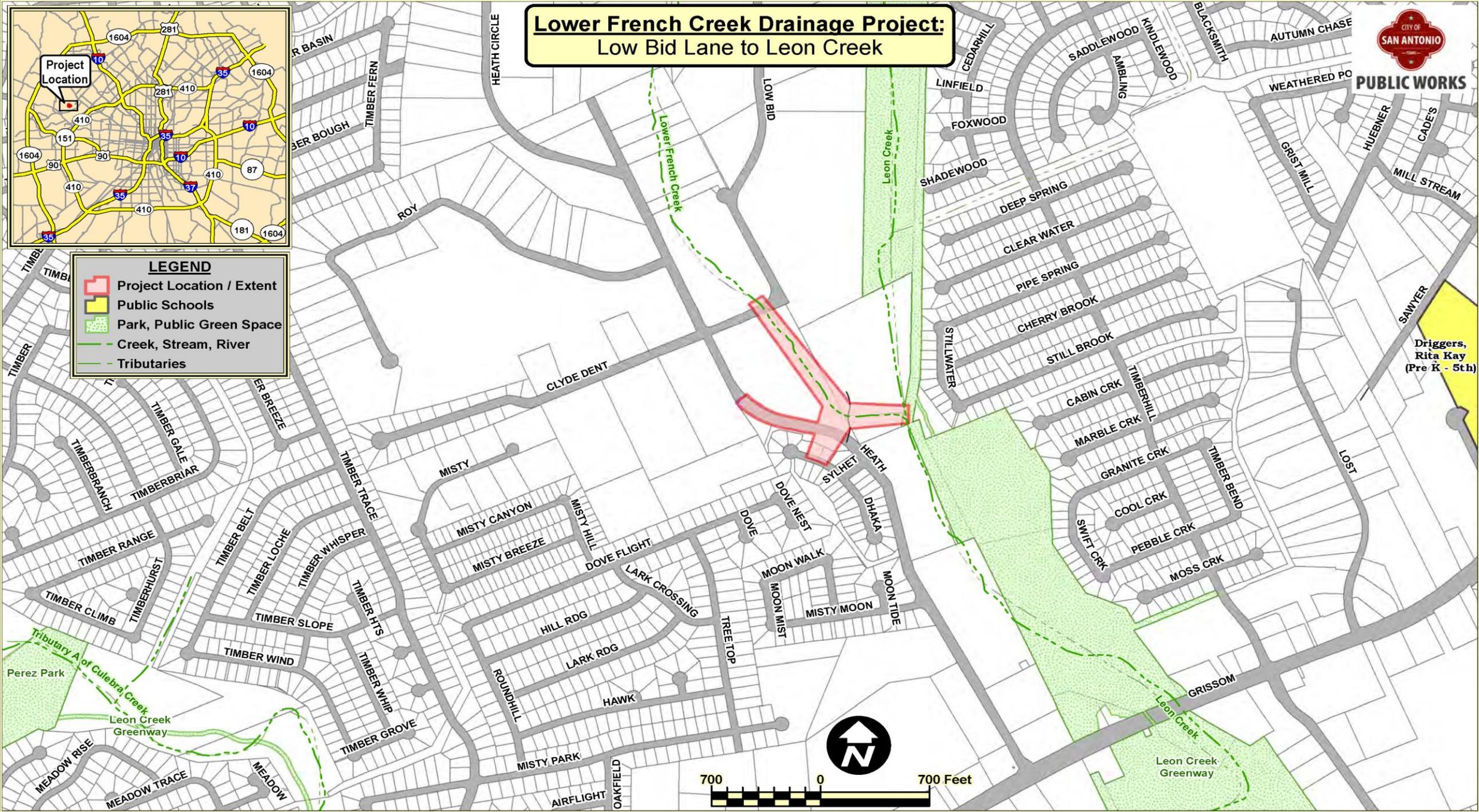


PUBLIC WORKS

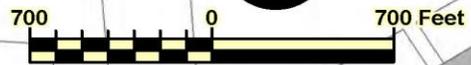


LEGEND

- Project Location / Extent
- Public Schools
- Park, Public Green Space
- Creek, Stream, River
- Tributaries



Driggers, Rita Kay (Pre K - 5th)



Lower French Creek Drainage

Project Purpose and Need



■ Existing Conditions

- Area is prone to flooding
- Drainage infrastructure has deteriorated





VIEW LOOKING NORTHWEST ON HEATH ROAD

Lower French Creek Drainage

Proposed Improvements

■ Proposed Improvements

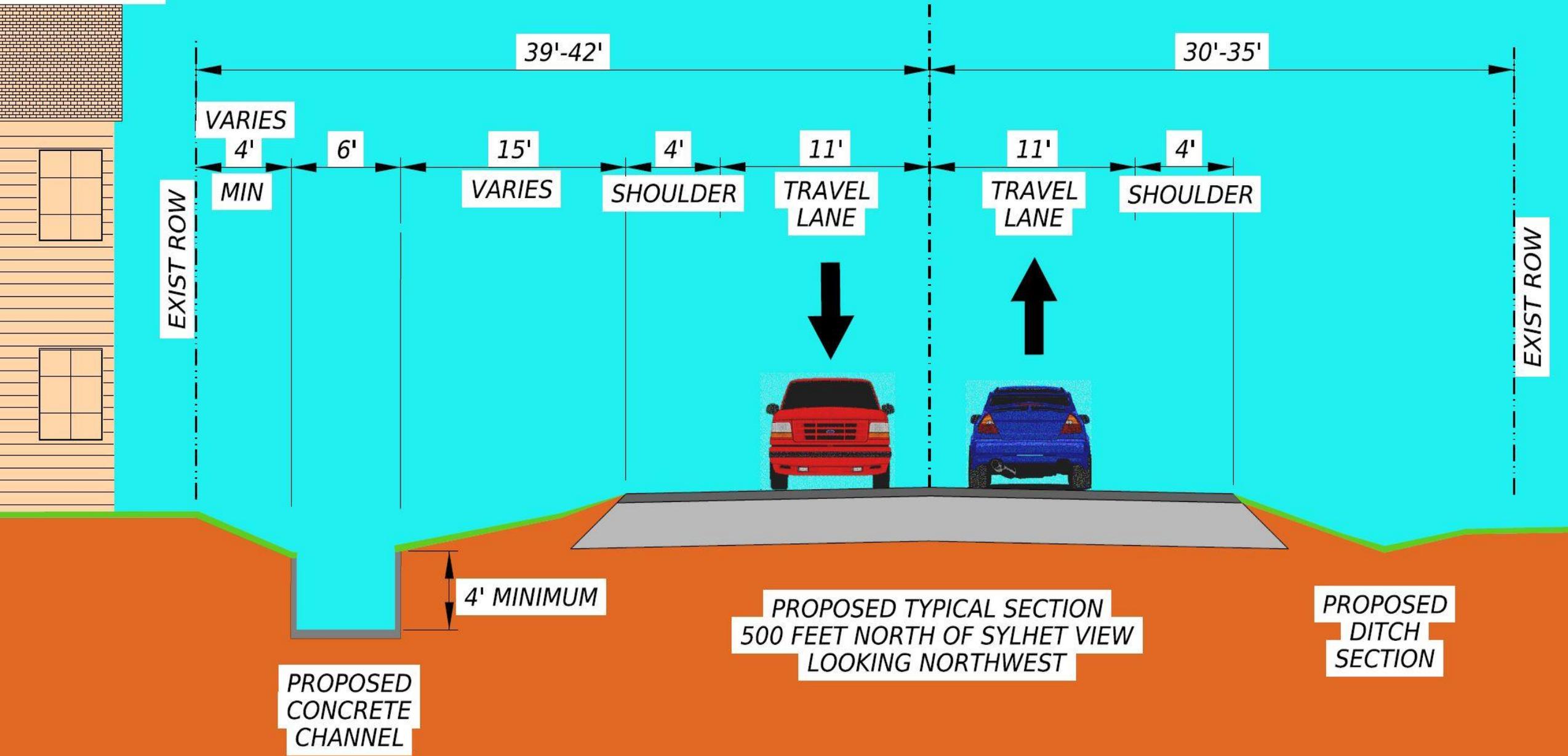
- Reconstruct segment of Heath Rd. roadway
- Channel improvements
- Utility replacements and adjustments



AERIAL VIEW OF THE PROJECT LIMITS

COPPER CANYON SUBDIVISION

☐ HEATH RD



EXIST ROW

EXIST ROW

VARIES

4'

6'

15'

VARIES

4'

SHOULDER

11'

TRAVEL LANE

11'

TRAVEL LANE

4'

SHOULDER

39'-42'

30'-35'

4' MINIMUM

PROPOSED CONCRETE CHANNEL

PROPOSED TYPICAL SECTION
500 FEET NORTH OF SYLHET VIEW
LOOKING NORTHWEST

PROPOSED DITCH SECTION



(FROM SOUTH) CONCRETE CHANNEL EXTENDS TO LOW BID LANE - CHANNEL BOTTOM WIDTH VARIES FROM 70' TO 40'



(FROM SOUTH EAST) CULVERT IS 5-12' WIDE X 8' TALL X 30' LONG CONCRETE BOXES

Lower French Creek Drainage

Project Schedule

■ Project Schedule

- Currently in design
- Prior to construction:
 - Initial utility construction/relocations
- Begin city construction: Winter 2026
- End construction: Fall 2027



Lower French Creek Drainage

Project Communications

- Questions & Answers
- If you haven't already, **please sign-in**
- Identify the following:



Who

To Communicate With



Communication Type

Email, Text, Phone Call Or In Person



Frequency

Daily, Weekly, etc...

CONTACT INFORMATION



*SASpeakUp Website
QR Code*

James Hall

Capital Projects Officer

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James.Hall@sanantonio.gov

CONNECT WITH US!    

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