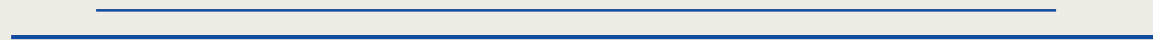




# City Council Drainage Workshop

3-26-25



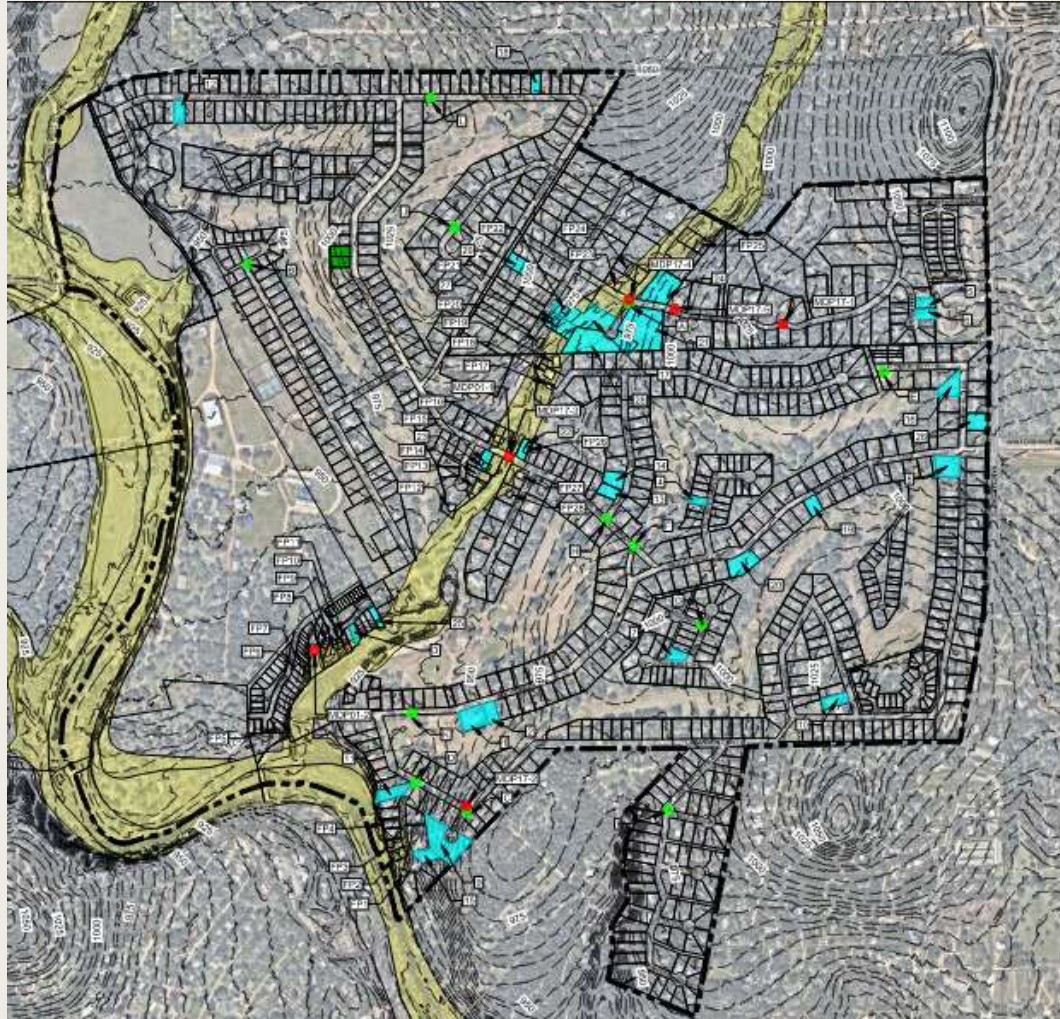
# Workshop Goals

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- City Council Input:
  - Goals, Objectives, and Expectations
  - Priorities
  - Funding & Duration
  - Framework
- Consensus and Direction



# Areas of Concern



- Research
- Data Collection
- Town Hall Meeting
- Site Visits

<u>LEGEND</u>	
	CITY LIMITS
	FEMA FLOOD HAZARD AREA
	PROPERTY DRAINAGE CONCERN
	STREET DRAINAGE CONCERN
	AREA IDENTIFIED IN PREVIOUS DRAINAGE MASTER PLAN (2001/2017)
	HOME WITHIN FEMA FLOOD HAZARD AREA

# Goals, Objectives, and Expectations

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- Define “Impactful” Drainage Improvements
- What are Woodcreek’s Wants and Needs?
- What Do You Want to Accomplish?
- What Kind of Relief Do You Want to Achieve?
- Are There Any Unacceptable Impacts?

# Priorities

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- How Frequently Is Flooding Acceptable?

- Annually
- Once Every 2-5 Years
- Once Every 10 Years
- Less Often?



- Relative Importance of Relief?

Homes

Property / Nuisance

Emergency Services /

Street Access

Others?



# Decision Making

- How Will Woodcreek Decide Which Projects Get Funded?
- Relative Importance of Decision-Making Factors:
  - Benefits (Public/Private)
  - Costs
  - Impacts (Trees, Traffic, etc.)
  - Easement Acquisition
  - Opposition
  - Other Sensitivities?



# Funding and Duration

- How Much Funding Does Woodcreek Envision for Drainage Improvements?



- Over What Time Frame Does Woodcreek Want To Complete the Drainage Improvements?

**PROJECTS BY FUNDING SOURCE**

Source	Project#	Priority	2017	2018	2019	2020	2021	Total
<b>General Obligation Borrowing</b>								
Beaver St. - Front St. to W. Maple Ave.			Moved to 2018	\$60,000				\$60,000
Ash. St. Mill & Overlay	ENG014	2						\$60,000
Roosevelt Dr./Warren St. - Webster St. to Park Ave								
Consulting Engineering & Reconstruction	ENG020	2		\$65,000	\$910,000			\$975,000
West St. - W. Third St. to Oneida St.								
Asphalt Street Reconstruction	ENG026	2		Moved to 22/26 CIP				\$0
Haskell St. - W. Water St. to W. Madison St.						Moved to 2021		
Asph. St. Mill & Overlay	ENG034	2					\$230,000	\$230,000
Concrete Street Rehabilitation								
Various Streets	ENG042	2	\$170,000	\$120,000	\$120,000	\$140,000	\$120,000	\$670,000
Sealcoat and/or Micro Surface								
Various Asphalt Streets	ENG042	2	\$55,000	\$40,000	\$40,000	\$40,000	\$40,000	\$215,000
Gould St. N. University Ave. to Wayland St.								
Pulverize & Asphalt Pave	ENG045	2			Changed project from Pulverize & Asphalt Pave to Sealcoat			\$0
N. Lincoln Ave. - Park Ave. to E. Third St.								
Concrete Street Reconstruction	ENG046	2	\$40,000		Changed project from Reconstruction to Mill and Overlay			\$40,000
N. Spring St. - Maple Ave. to Mackie St.								
Conc. Street Reconstruction	ENG054	1	\$66,000	\$391,000				\$457,000
Cherokee Rd. - Grove St. to Starkweather Dr.							Moved in 2022	\$0
Pulverize & Asphalt Pave	ENG055	2						\$0
E. Davis St. - S. Lincoln Ave. to S. University Ave.								
Conc. Street Reconstruction	ENG059	2				\$647,000		\$647,000
Front St. - West St. to Beaver St.								
Asph. St. Mill & Overlay	ENG063	2		Moved to 2019	\$75,000			\$75,000
S. Spring St. - Cooper St. to E. Mill St.								
Mill & Overlay	ENG065	2					\$352,000	\$352,000
Prospect Ave. - Ellhey Ave. to Farwell Rd.				Moved to 2018				
Pulverize & Asphalt Pave	ENG066	2		\$139,300				\$139,300
Keller Blvd. - Park Ave. to Prospect Ave.								
Mill full depth & Asphalt Pave	ENG070	2					\$108,000	\$108,000
<b>General Obligation Borrowing (ENG) Subtotal</b>			<b>\$321,000</b>	<b>\$835,500</b>	<b>\$1,145,000</b>	<b>\$827,000</b>	<b>\$850,000</b>	<b>\$3,988,500</b>

# Next Steps

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- Additional Drainage Analysis
- Identify other Areas of Concern
- Develop Design Criteria based on Input
- Develop Preferred Alternatives for Each Area Of Concern
- Preliminary Engineering
  - Exhibit
  - Cost
  - Easements
- Check-in with City Council



# Consensus Summary

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- Goals, Objectives, and Expectations
- Priorities
- Funding & Duration
- Next Steps

