FANCHER CREEK TRAIL PROJECT

Community Meeting

Tuesday, January 31, 2023 6-7 pm





WELCOME BIENVENIDA



INTRODUCTIONS

City of Fresno Staff

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Toole Design/Consultant Staff

Kristen Lohse, Peter Garcia



AGENDA

- Project Introduction and Engagement Overview
- Plan Content and Trail Alignment
- Next Steps
- Questions and Discussion



How do you use the Fancher Creek canal today?

Share your answer @

www.Menti.com 22 40 35 8

How do you envision using the trail once it's completed?

Share your answer @ www.Menti.com 22 40 35 8

PROJECT and ENGAGEMENT REVIEW



PROJECT TIMELINE



SUMMER 2022

FALL 2022

WINTER 2022-23

- Review plans & documents
- Existing conditions analysis
- Needs analysis

- Concept designs & estimatesFeasibility study/administrative draft plan
- Public Review Plan
- Caltrans Review, Council acceptance
- Final Plan

ENGAGEMENT



ENGAGEMENT EVENTS

Event Type	Date/Time	Location(s)
Community Meeting #1	October 4, 2022	• Virtual
Pop-ups	October 7 October 8	Pilibos Soccer ParkSunnyside Park
Bicycle and Pedestrian Advisory Committee Meeting	October 26	• Virtual
Demonstration Event - Mock wayside	November 19	Along canal on Tulare, just east of Clovis
School Survey (English + Spanish)	Early December - mid January	 Online and/or Print Distribution at: Ayer Elementary Fancher Creek Elementary and Sunnyside High School
Project Steering Committee Meetings	October 5, 2022 January 24, 2023	• Virtual
Friends of Fancher Creek Meetings	October 11, 2022 January 24	• Virtual
Public Noticing (mailers)	January 2023	All properties along canal
Community Meeting #2	January 31, 2023	Fancher Creek Elementary (hybrid meeting)



WHAT WE HEARD / EVENTOS DE COMPROMISO

- Lots of positive feedback and enthusiasm about the project
- Desire for safe crossings, especially near schools
- Most interest in segment from Kings Canyon to Tulare









PLAN CONTENT AND PROPOSED TRAIL ALIGNMENT

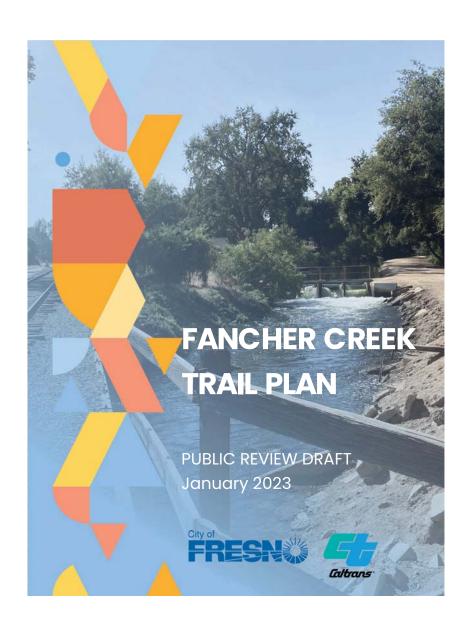


STUDY PURPOSE

- Study the feasibility of implementing a trail along the Fancher Creek Canal
 - Identify opportunities and constraints
 - Develop concept plans and opinions of probable cost
 - Identify parcels for potential acquisition/easement
- Gather potential funding sources and strategies
- Package the information so that the City can pursue funding for design and construction



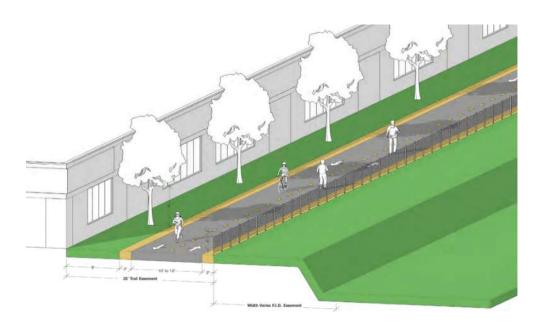
PLAN CONTENT



- 1. Introduction, Background, Purpose
- 2.Community Input
- 3. Design Considerations
- 4. Proposed Alignment and Feasibility
- 5.Implementation Strategy
- 6.Appendices
 - Concept Plans and Opinions of Probable Cost



DESIGN GUIDANCE



Fresno Trail Design Guidelines for Class I bikeway along canals:

- 10-foot wide trail with shoulders
- 20-foot set back from canal bank
- 5-foot buffer/setback from property line

*Note that most canal banks along Fancher Creek are under 20 feet wide



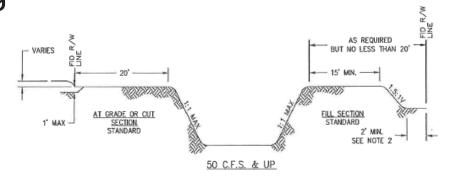


MASTER TRAILS AGREEMENT + DESIGN APPROACH

Agreement between City & FID dictating how trails can be built along irrigation canals.

Design approach based on MTA:

- No encroachment of FID bank/ easement (ideal scenario)
- Acquisition of properties where needed to stay out of FID easement
- Use FID bank/easement as last resort
- Focus on trail construction by developers



NOTES:

- 1. ALL PRIVATE FACILITIES TO BE LOCATED OUTSIDE FID RIGHT-OF-WAY.
- ADD 2 FEET TO EMBANKMENT WIDTH TO ESTABLISH OVERALL RIGHT-OF-WAY WIDTH TO ACCOMMODATE GRADER BLADE CLEARANCE.
- THE ALTERNATE SECTION CANNOT BE USED IF THE OVERALL WIDTH EXCEEDS THE STANDARD WIDTH AND IS PERMITTED O'VLY WHEN DISTRICT OPERATIONS AND MAINTENANCE FUNCTIONS DO NOT REQUIRE A STANDARD ROADWAY.





DESIGN APPROACH

Connectivity

to schools, parks, shopping, transit

All Ages & Abilities/ Family-Friendly

Safe crossings

Comfortable and Inviting

Amenities and places to rest





INTERSECTION/CROSSING TREATMENTS

- Intersection/crossing treatments based on city design guidance + best practices for safety and user comfort
- Based on roadway characteristics: number of lanes, speed and volume of traffic









WAYSIDES

- Visible access points with amenities
- Locations where there is city-owned land
- Could include seating, wayfinding signs, shade structures or trees











What kind of amenities would you most like to see along the trail?

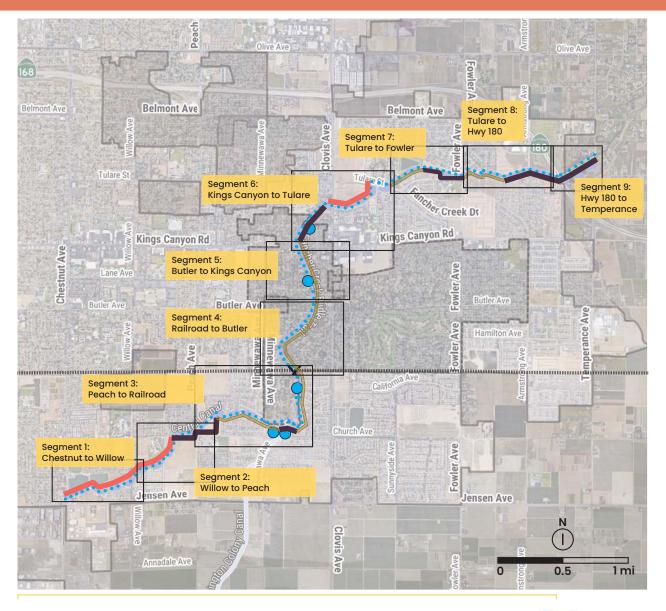
Share your answer @ www.Menti.com 22 40 35 8

ALIGNMENT SEGMENTS

LEGEND

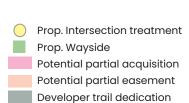
- ••• Fancher Creek
- Unincorporated Areas
- Rail corridor
- Proposed Class I bikeway North/west bank
- Proposed Class I bikeway South/east bank
- = Existing Class I bikeway or soft-surface trail







SEGMENT 1. CHESTNUT TO WILLOW

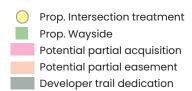




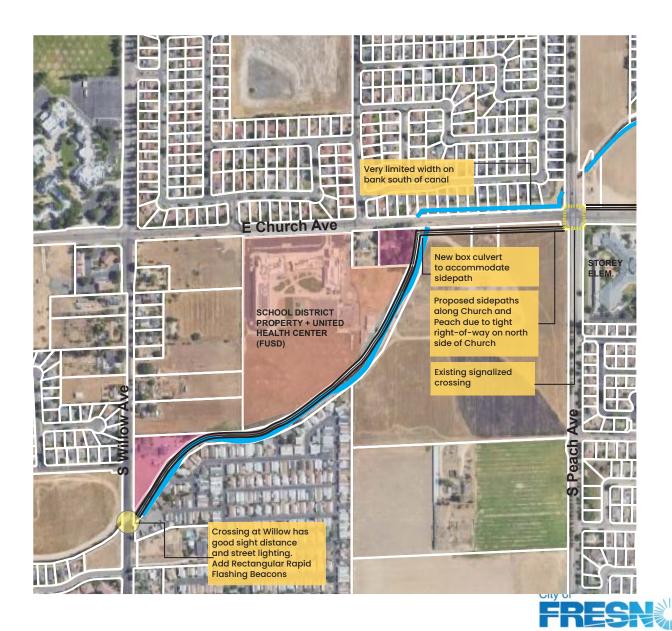




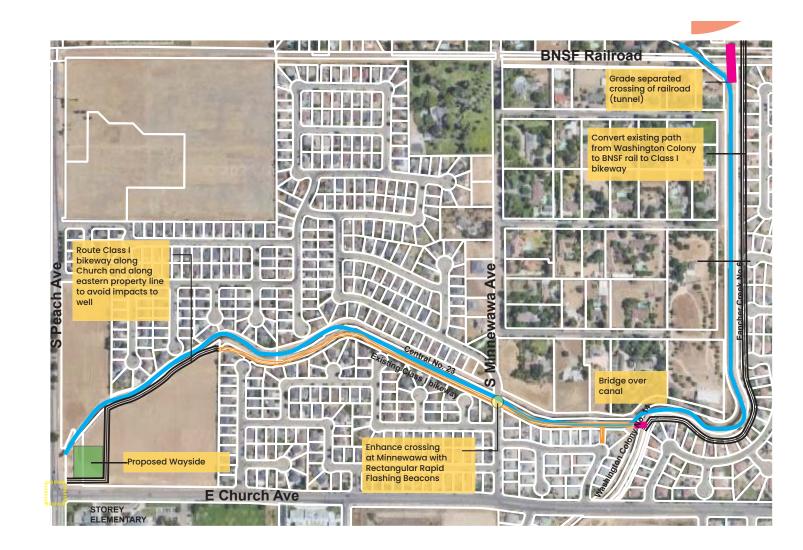
SEGMENT 2. WILLOW TO PEACH







SEGMENT 3. PEACH TO RAILROAD

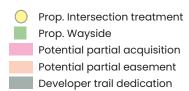








SEGMENT 4. RAILROAD TO BUTLER

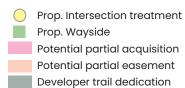








SEGMENT 5. BUTLER TO KINGS CANYON

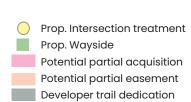








SEGMENT 6. KINGS CANYON TO TULARE

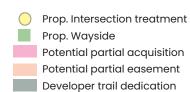








SEGMENT 7. TULARE TO FOWLER









SEGMENT 8. FOWLER TO HWY 180





Prop. Intersection treatment
Prop. Wayside
Potential partial acquisition
Potential partial easement
Developer trail dedication



SEGMENT 9. HWY 180 TO TEMPERANCE





Prop. Grade-separated crossing

Prop. Intersection treatment

Prop. Wayside

Potential partial acquisition

Potential partial easement



FEASIBILITY

Feasibility based on:

- Availability of land outside FID right of way
- Potential for acquisition/easement
- Coordination with other agencies
- Constructibility (e.g., new structures, access, other challenges)
- Cost

SEGMENT	FEASIBILITY
1. Chestnut to Willow	HIGH
2. Willow to Peach	HIGH
3. Peach to Railroad	MEDIUM
4: Railroad to Butler	HIGH
5: Butler to Kings Canyon	HIGH
6: Kings Canyon to Tulare	MEDIUM
7: Tulare to Fowler	HIGH
8: Fowler to Hwy 180	MEDIUM
9: Hwy 180 to Temperance	LOW

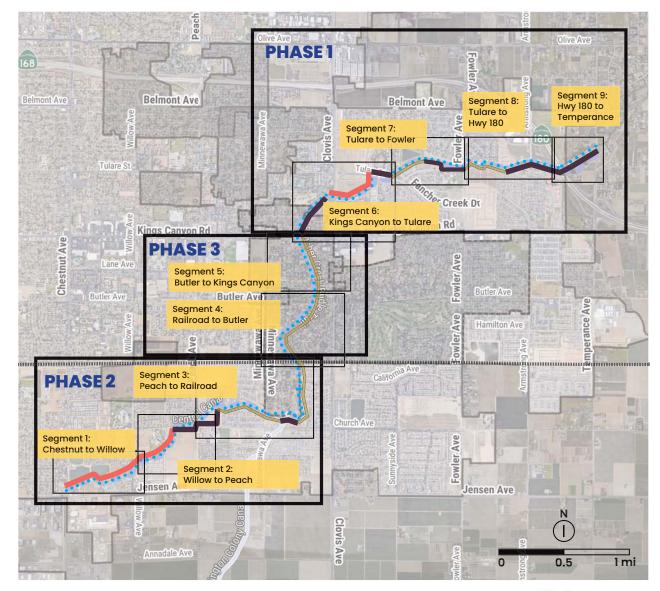




PHASING

Phasing based on:

- Feasibility
- Development opportunities
- Community need
- Community input







PRELIMINARY COSTS BY PHASE AND SEGMENT

PHASE and SEGMENT	PRELIMINARY COSTS
PHASE 1	
Segment 6: Kings Canyon to Tulare	3,360,000
Segment 7: Tulare to Fowler	997,000
Segment 8: Fowler to Hwy 180	1,569,000
Segment 9: Hwy 180 to Temperance	680,000
Phase 1 Subtotals	\$ 6,606,000
Phase 2	
Segment 1. Chestnut to Willow	1,300,000
Segment 2. Willow to Peach	2,609,000
Segment 3. Peach to Railroad	9,505,000
Phase 2 Subtotals	\$ 13 <i>,</i> 414,000
Phase 3	
Segment 4: Railroad to Butler	
Segment 5: Butler to Kings Canyon	
Phase 3 Subtotal	
Total for all phases	\$ 20,020,000





How would you prioritize which trail segments should be built first?

Share your answer @ www.Menti.com 22 40 35 8

NEXT STEPS



NEXT STEPS

Near-Term

- Address public comments
- Present to Council for acceptance

How You Can Help

- Provide comments
- Share with your friend and family
- Express your support of the plan to the council





NEXT STEPS

Longer-Term

- Continue coordination with project partners: FID,
 County of Fresno, FUSD, Caltrans, and developers
- Identify funding strategies, develop grant applications
- *Additional study and engagement will be conducted before final design





QUESTIONS AND DISCUSSION

THANK YOU! iGRACIAS!