

Haegler Ranch, Gieck Ranch, and Ellicott Consolidated Drainage Basin Planning Study Public Stakeholder Meeting

April 29th, 2026

Project Team



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& COMPANY**
HIGHER RELATIONSHIPS

PROJECT WEBSITE



Brad Bettag, PE, CFM
Project Manager



Justin Keller, PE
Assistant Project Manager



Chase West, PE
Project Engineer



Jonny Aumann, EIT
Staff Engineer/Modeler



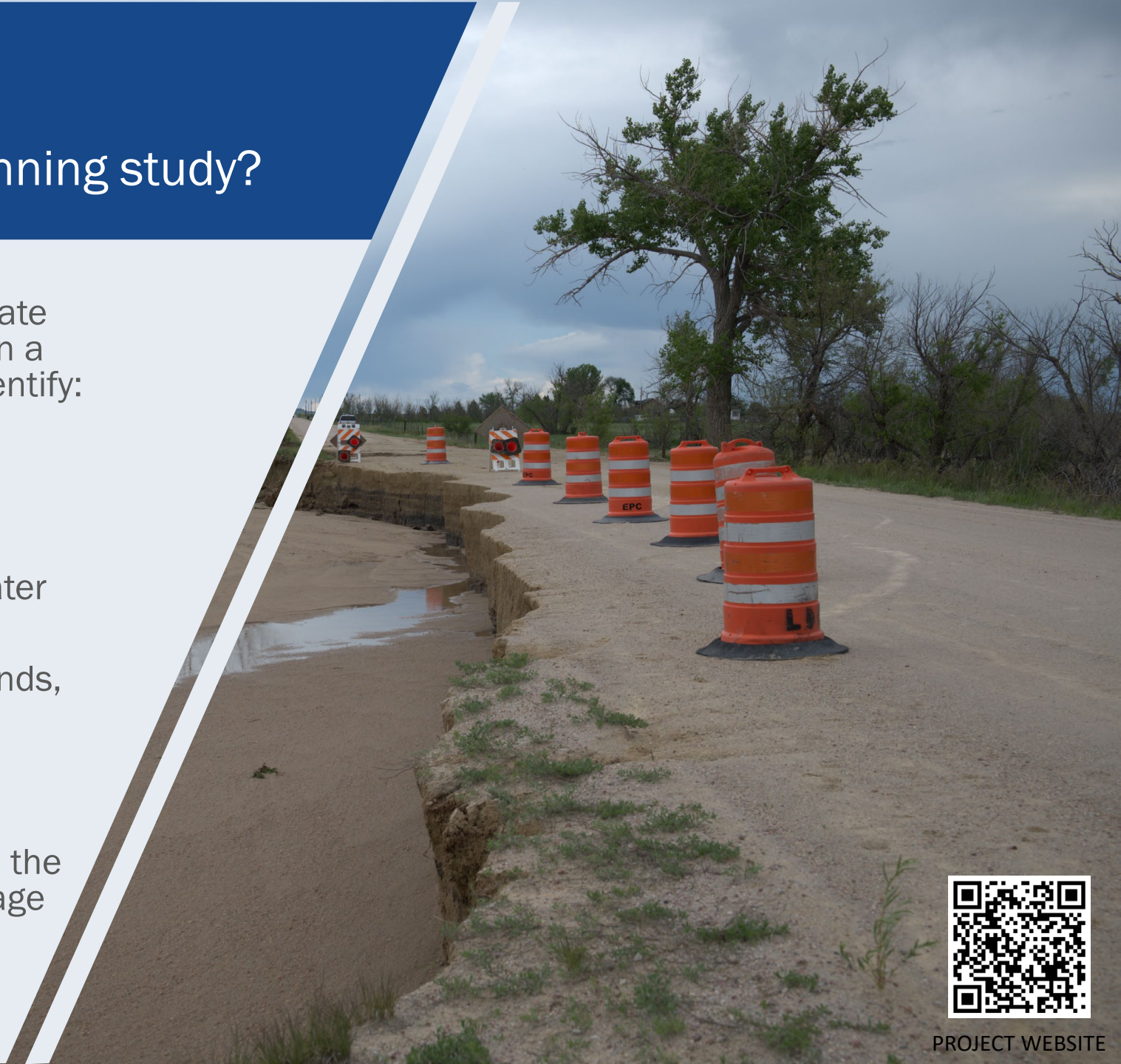
Kate Stelwagon, EIT
Staff Engineer/Modeler

Project Overview

What is a drainage basin planning study?

A Drainage Basin Planning Study (DBPS) is a comprehensive planning process used to evaluate existing and future stormwater conditions within a defined watershed area. These studies help identify:

1. Areas at risk of flooding
2. Gaps or deficiencies in existing drainage infrastructure
3. Improvements needed to manage stormwater effectively
4. Future infrastructure such as detention ponds, channels, and crossings
5. Funding strategies, including drainage and bridge fees tied to new development
6. The outcome is a detailed plan that guides the design, funding, and construction of drainage infrastructure over time.



Project Overview

Why does this study matter?

As El Paso County continues to grow, understanding how development impacts drainage is critical. This study will build on previous basin-level efforts and provide an updated, coordinated approach across all three basins.

By identifying future needs now, the project helps:

1. Protect people, property, and roadways from flooding
2. Support sustainable and well-planned development
3. Ensure infrastructure keeps pace with growth
4. Provide transparency in how improvements are prioritized and funded





Project Overview

General Project Phases

Phase 1 (12/25 – 04/26)

- Scoping, Stakeholder Involvement, and Public Collaboration Plan

Phase 2 (02/26 – 02/27)

- Problem Identification/ Existing and Future Conditions

Phase 3 (02/27 – 01/28)

- Alternatives Development, Evaluation, and Plan Selection

Phase 4 (01/28 – 09/28)

- Conceptual Plan Development

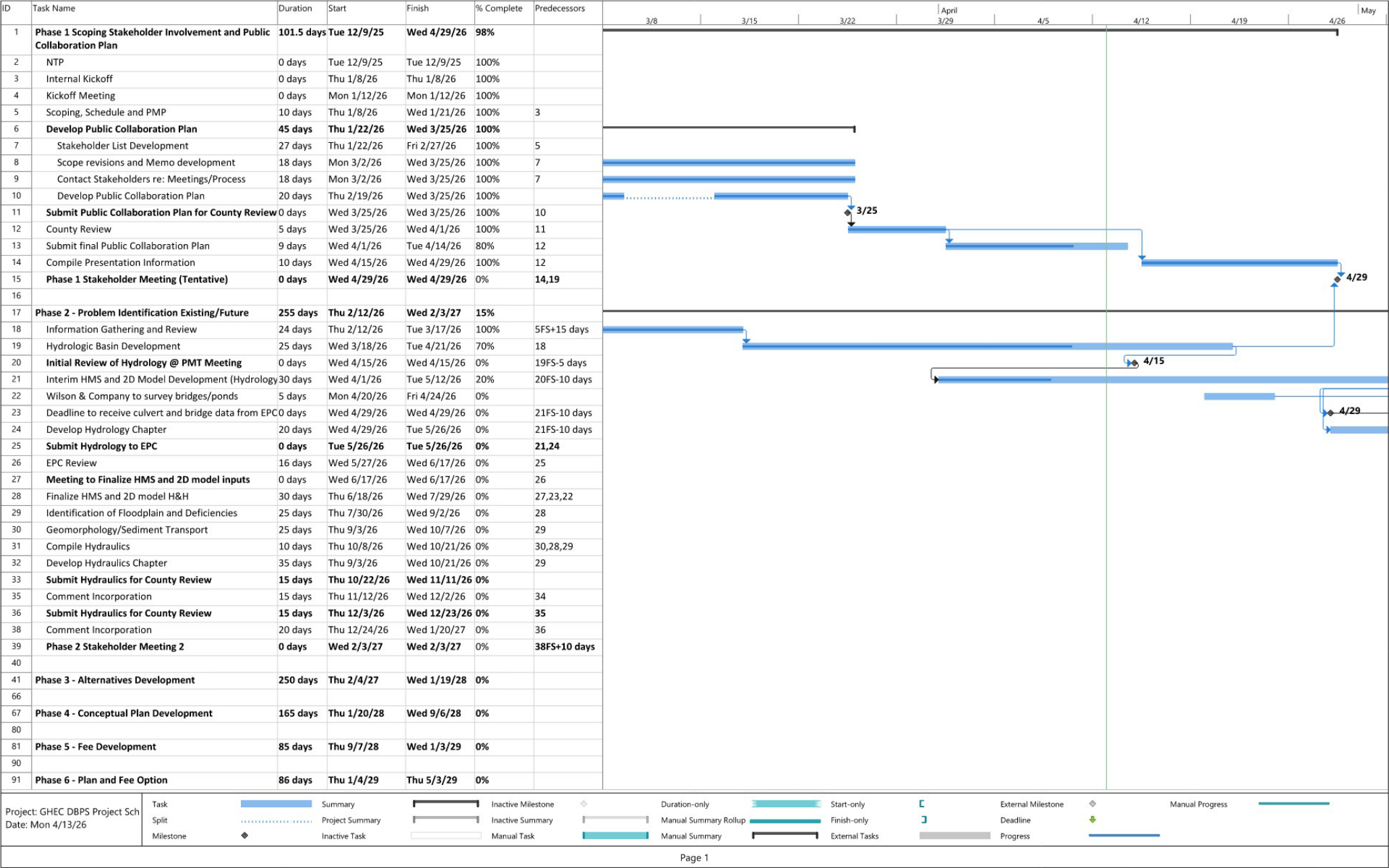
Phase 5 (09/28 – 01/29)

- Fee Development

Phase 6 (01/29 – 05/29)

- Plan and Fee Adoption

Project Master Schedule



CWCB Updates



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1. Summary of CWCB activities involving floodplain and hazard studies
2. Status of ongoing floodplain updated in El Paso County

Marta Blanco Castaño, GISP, CFM
Flood Mapping Program Deputy

Project Website



SCAN ME!





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Thank you!

For questions, please contact:

Brad Bettag, PE, CFM

Project Manager

720-550-4560

bradley.betttag@wilsonco.com