

Little Walnut Creek Flood Risk Reduction Project

Metric to Rutland - PHASE 2

March 21, 2024



CAPITAL DELIVERY SERVICES



AGENDA

- Welcome
- Capital Delivery Services Overview
- Little Walnut Creek Update
- Project Team
- Timeline
- Map of Construction Area
- Traffic Impacts
- Questions and Answers



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Capital Delivery Services

A City of Austin Department

Capital Delivery Services Department (CDS) plans, designs, builds, inspects, and delivers projects for City of Austin departments on-time and on-budget.



John Fletcher

Community Engagement Specialist



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Watershed Protection

A City of Austin Department

The Watershed Protection Department protects lives, property and the environment from the impacts of flooding, erosion and water quality.



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Little Walnut Creek Update



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PROJECT TEAM



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- **Capital Delivery Services Project Manager**
 - Daniel Kankel

- **Capital Delivery Services Project Inspector**
 - Gustavo Castro
 - Rick Glosson

- **Watershed Protection Project Sponsor**
 - Pamela Ruiz, P.E.
 - Janae Spence, MBA, P.E.

PROJECT TEAM



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- **Project Engineer/Consultant**
 - Francisco Arce, BGE, Inc
 - Heath Green, BGE, Inc
- **Contractor**
 - Hardin Camp, Smith Contracting Co, Inc

PHASE 1 ACCOMPLISHED WORK



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- Detention Pond
 - Added water quality ponds
- Storm Outlet Structure and Pond Outfall
- Box culverts from park to Parkfield Drive along Mearns Meadow Blvd
- Wastewater line from Rutland to Parkfield Drive
- Water line installed from Quail Blvd to Macmora Rd
- Partial road reconstruction*



**Final repaving of road comes at the end of the project.*

ANTICIPATED WORK – Phase 2



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- Install box culverts between Parkfield Drive to Mountain Quail Road along Mearns Meadow Blvd
- Install new curb inlets
- Install wastewater lines and services
- Partial road reconstruction along Mearns Meadow Blvd

**Final repaving of road comes at the end of the project.*

TRAFFIC IMPACT

Phase 1: Pond to Parkfield

July 2023 – April 2024

Close to Complete



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One City, One Team, One Approach



TRAFFIC IMPACT

Phase 2: Parkfield and Mountain Quail

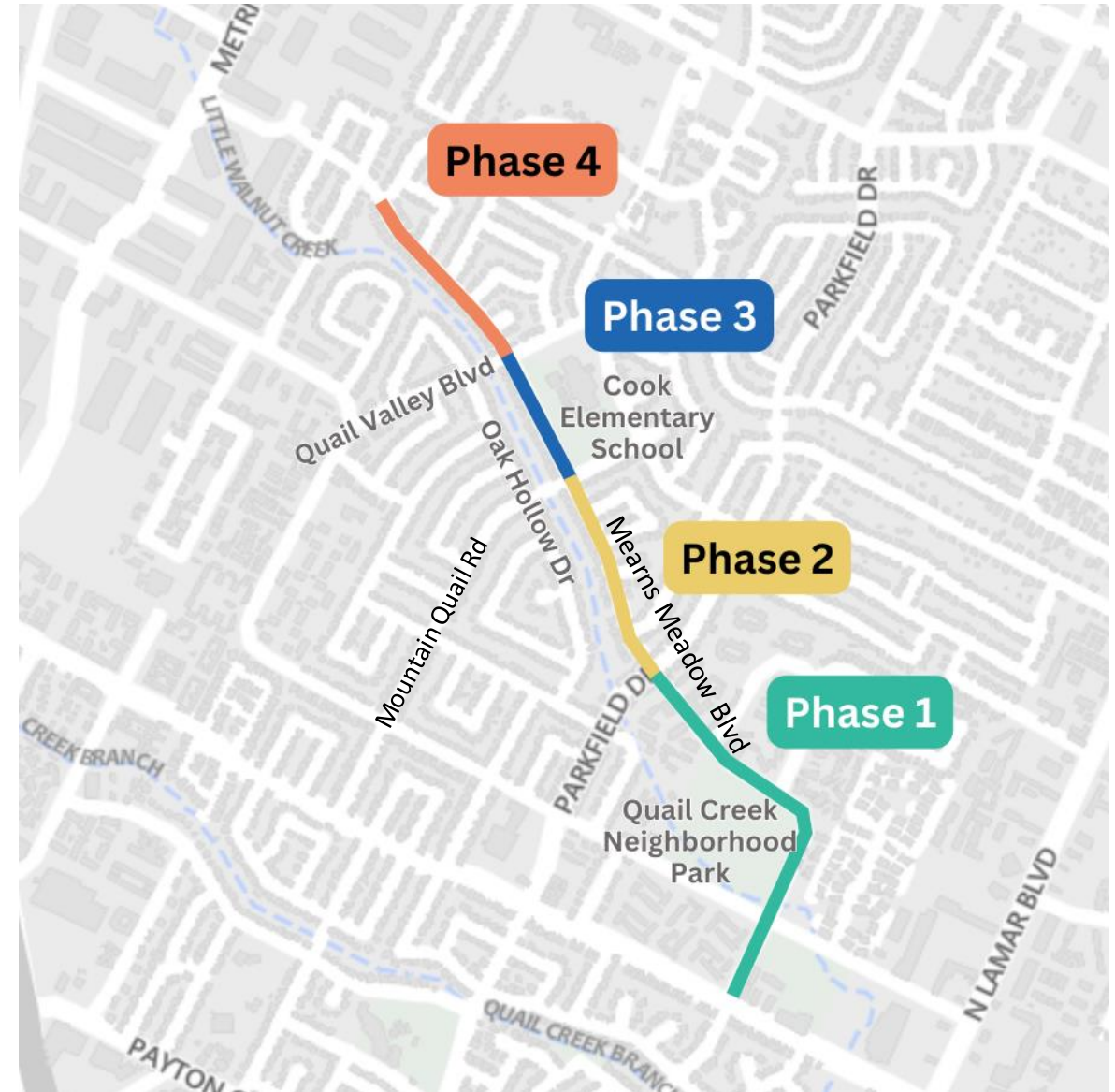
April 2024 – December 2024



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TRAFFIC IMPACT

Phase 3: Mountain Quail to Quail Valley

January 2025 – July 2025



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Phase 4: Quail Valley to End/Macmora Rd

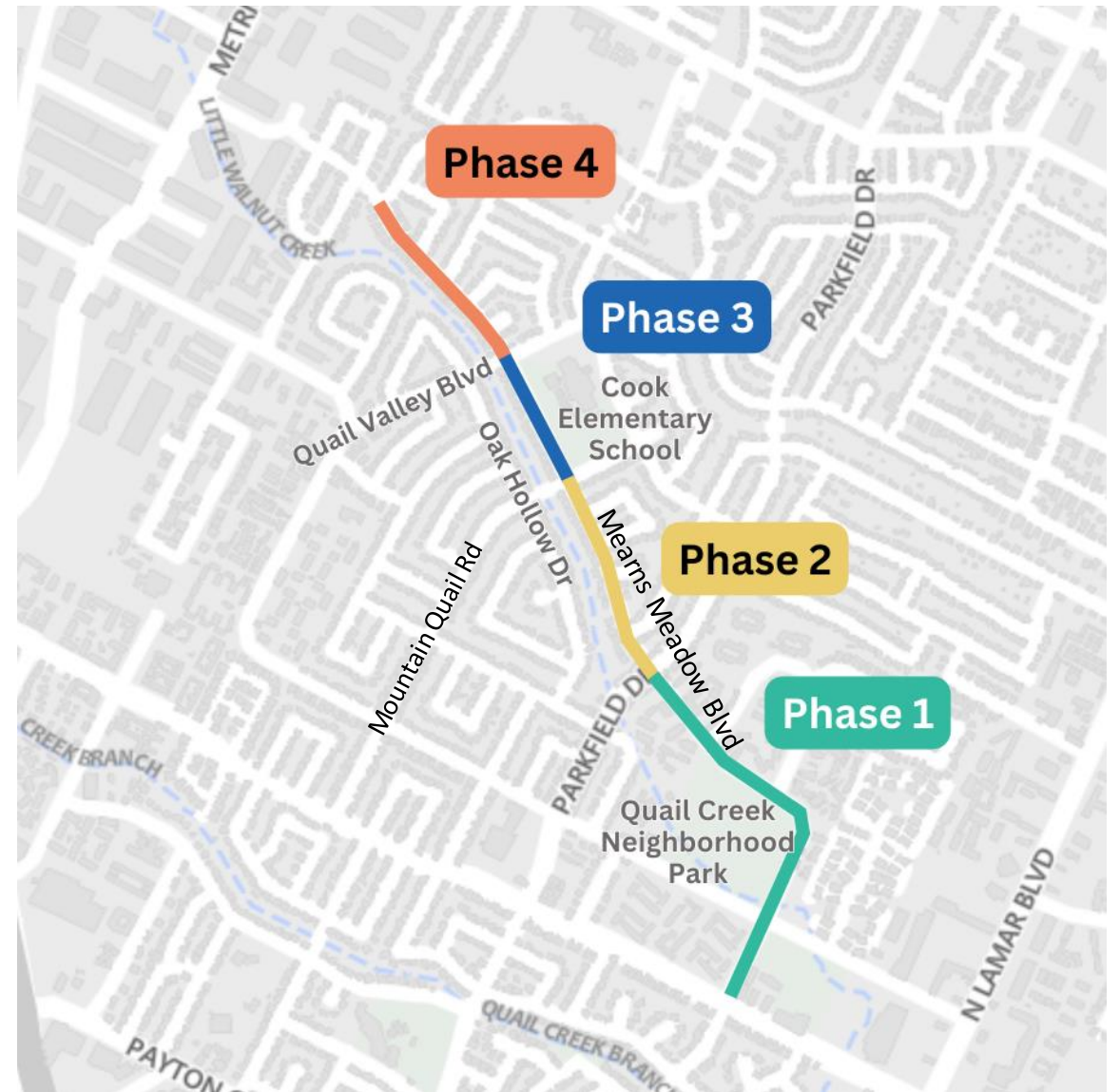
August 2025 – January 2026



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WHAT TO EXPECT - ACTIVITY



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Digging

The contractor will use heavy equipment to dig a 20 foot deep trench along Mearns Meadow Blvd to install box culverts. The roads will be patched after they are installed. All roads will be repaved at the end of the project.

Crews will work in front of your property a number of times to complete each phase of the project, including excavation, pipe installation, temporary paving, testing, repairs, if necessary, and final paving.



WHAT TO EXPECT - TRAFFIC



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The City will reach out to Austin Resource Recovery to make arrangements for trash, recycling, and compost collection.

Notification to residents prior to traffic impact will be made via email, door flyers, website, on-site City Inspector.

Traffic:

- Road closures on Mearns Meadow Blvd between Parkfield Dr. and Mountain Quail Road
- You will always have access to your home, but driveway access may be limited at times.
- Bus detours
- No parking in work areas (cars will be moved if parked in work area)

PROJECT COMMUNICATION & UPDATES



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- Website: AustinTexas.gov/LittleWalnutCreek
- Community meetings
- Email updates
- On-site inspector
- Project Notices
- Email: Daniel.Kankel@AustinTexas.gov

QUESTIONS + ANSWERS



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