

Priorities Committee Meeting_Apr08_2025

STRATEGIC INITIATIVE AND UPDATE

2025 TEO Construction Season Overview

Report Purpose

To provide Priority Committee an update on plans for the 2025 construction season.

Our Strategic Goals

Goal 2 - Healthy and Safe Community

Goal 3 - Responsible Development

Goal 4 - Municipal Excellence

Goal 2 Priority - A diverse, welcoming, inclusive, and an accessible community for all

Goal 3 Priority - Investment in our infrastructure that supports development and complete communities

Goal 4 Priority - Optimal use of resources that meets the community's needs

Report

This report provides an overview of the construction projects planned by Transportation Engineering and Operations (TEO) for the 2025 construction season.

The overview of the season includes projects identified through the County's annual program, capital improvements, open spaces and some highlights from operations and maintenance.

It is important to note that the project locations noted in this report are still tentative. TEO is the final stages of project planning where detailed costs and contractor tender values can impact the amount of transportation work able to be funded. Program lists included in this report will be finalized after pricing and pavement designs are finalized.

Full draft lists and maps of 2025 Sherwood Park and rural construction projects are available in Enclosures 2 and 3.

Annual programs

Improvements to existing infrastructure such as roads, sidewalks, trails, and parking lots.

- Urban Road Rehabilitation
 - o Residential Road Rehabilitation program
 - Arterial Road Rehabilitation program
- Rural Road Rehabilitation program
- Parking Lot and Trail Rehabilitation
- Bridge Replacement
- Sidewalk Missing Links
- Traffic Signal and Intersection Replacements
- Traffic Safety and Pedestrian Safety Improvements

Capital improvements

Includes individually approved projects that involve significant changes to existing infrastructure or the construction of new infrastructure, including roads, sidewalks, roundabouts, intersections and bridges. The accessible parking project is also included under this area.

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Lead Department: Transportation Engineering and Operations



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TEO is also providing project management for the Transit department on their Bus Stop Construction project which is improving accessibility for transit riders by constructing concrete pads at various bus stops.

Open spaces

TEO provides oversight and project management for construction projects on behalf of projects planned by Recreation, Parks and Culture for various open space elements, such as landscaping, gazebos, new trails, and park spaces.

Operations and maintenance

Includes asphalt and gravel road maintenance, spot concrete repairs, and trail maintenance. Also includes maintenance techniques such as crack sealing, spray patching, and micro surfacing to prolong the lifespan of road surfaces.

2024 construction season survey results

In 2024, TEO conducted a survey to evaluate the communication approach for annual construction projects to identify any areas for improvements. The survey focus is mainly on communication, with some assessment of satisfaction with the overall improvements made. The <u>full report</u> is on the website.

Highlights from the survey include:

- 302 responses (74% urban; 26% rural)
- 91% of respondents felt "at least somewhat informed" about what to expect with construction on their road
- 73% expressed satisfaction with construction quality

Construction season communications

Planning is underway to develop communications plans to support. The 2025 CountyWorks map will be posted to the website in early May when the project lists are finalized.

Council and Committee History

September 10, 2024

THAT Administration take the necessary steps to cease major improvements to the Sherwood Drive and Broadmoor Boulevard Traffic Circle and proceed with the minimum rehabilitation requirement option outlined in the September 10, 2024 Transportation Engineering and Operations report, which includes retaining the existing traffic circle layout by completing maintenance and rehabilitation only (including asphalt milling, paving, and spot concrete repair) and implementing improved signage to encourage lower speeds; and

THAT an amendment to the 2024-2026 Capital Budget to decrease the Sherwood Drive and Broadmoor Boulevard Traffic Circle Improvements Project from \$6,000,000 to \$1,260,000 to reflect the change in project scope to the minimum rehabilitation requirement option, be approved.

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June 4, 2024 Priorities Committee was provided with an update on the Sherwood

Drive and Broadmoor Boulevard Traffic Circle Improvements

Project.

April 16, 2024 Priorities Committee was provided with an overview of the 2024

construction season, and highlights of pending 2025 and 2026

plans.

September 12, 2023 Priorities Committee was provided with an update on the outcomes

of the Foxboro and area community traffic review.

June 27, 2023 Priorities Committee was provided with an overview of the

management, maintenance, and rehabilitation of the County's

transportation infrastructure

Other Impacts Policy: n/a

Financial/Budget: n/a Legislative/Legal: n/a Interdepartmental: n/a

Master Plan/Framework: n/a

Enclosures

2025 TEO Construction Season Overview presentation
2025 Sherwood Park construction projects and maps

3 2025 Rural construction projects and maps