

Public Works

2C ADVISORY COMMITTEE

2024 Q1 Meeting Minutes

Thursday, June 6, 2024 10:30am – 11:30am

Present at Meeting

On Location: Mayor Yemi Mobolade, Gayle Sturdivant, Corey Farkas, Bryan Wilson, Will Foster, Joe Kneib, Cole Platt, Mike Hensley, Dave Zelenok, Jim Godfrey, Barbara Winter, Travis Easton, Eric Singer, Carl Schueler, Max D'Onofrio

Virtual: Kristel Elston, Hannah Tackett, Derek Phipps, Megan Miner

Call to Order/Introductions

• The regular meeting of the 2C Advisory Committee of the City of Colorado Springs was called to order at 10:35 AM on June 6th, 2024, in the Pikes Peak Room at City Hall.

Budget Overview

Sales and Use Tax Revenue Report (year to date)

• Revenues went up year-over-year by 0.84%.

Revenues and Expenditures

Decrease in Expenditures compared to Revenues for Q1.

Revenues and Expenditures Overview

• The Cumulative Balance goes up as the year goes on, forecasting to slow down mid-year with Expenditures outpacing the Revenues.

Total Program Update 2023

• For the first quarter of 2024, the Total Annual Spend is \$6,379,579 versus the Original Budget of \$73,588,300. We have \$73,768,599 Budget Available to Spend which includes carryover and purchase order rollover funds.

Pre-Overlay Concrete Highlights

- **66%** total program completed as promised in the 5-year program.
- Sidewalk placed is approximately 6 Olympic sized hockey rinks.
- Curb and gutter placed equals approximately 3 times The Las Vegas Strip.
- Concrete cost changes over the years. Not only is there more concrete in residential, pricing over the years has also increased across the board.



- Still discovering specs of what concrete needs to be taken out.
- Amount of concrete expenses will be reduced as we get closer to completion of the program.

Asphalt Overlay Highlights

- **53%** total program completed.
- No completed work for Q1.
- Season started April 15th.

Hot-In-Place Recycling

- Pilot program to be conducted on Wooten Rd and Austin Bluffs Pkwy.
- Mills and recycles 1.5" of old material to be added to the new surface.
- Quicker turnaround time.
- Will be at the media event on July 10th.
- With proven track records. This is a cost-saving, sustainable method as this uses less material.

2024 Paving Map

• Suggestion: The roadway at the airport needs attention. It was suggested to have work done on this roadway as this is the entry of visitors to the city. Mayor Yemi stated he will coordinate with the airport authority.

2023 Presentation

What has 2C Done

• 2C has paved 1,665 out of 6,480 lane miles of roadway in Colorado Springs.

What is 2C

• Established by voters in November 2015. Sales and use tax dedicated for road maintenance effective as of January 1, 2016. Renewed in 2019 to conclude in 2025 without voter approval. 2C is focused on paving and pedestrian improvements for accessibility and mobility.

Why 2C?

- There was zero maintenance funding in roadway sales tax from 1992 2004.
- To reinvest local and tourist-based sales tax in local economy. In over 8 years, 2C has had \$475M Economic Impact.

Importance of Maintenance

• Pavement condition depreciates over the years without any preventative maintenance. A 25-year plan major rehab will cost about \$3.2M.



• 2C plan prolongs the life of the roadway and will only cost \$784K of maintenance in over 28 years.

What Has 2C Done?

- From 2015 to 2023, there has been 79% reduction in submitted damage claims and 34% reduction in citizen pothole complaints.
- In 8 years, 2C has repaired 296 miles or 1,564,715 linear feet of curb & gutter; repaired 3,616,838 sq ft of sidewalk; installed 9,422 pedestrian ramps; and paved 1,655 lane miles.

How is 2C Managed?

- Pavement condition is measured by Overall Condition Index (OCI) between 0 and 100. There is Science behind it.
 - **Excellent** = *OCI Range greater than 70* Will get all preventative maintenance cycle. Maintenance cycle includes Chip Seal, Crack Seal, Slurry, Micro Surfacing and Cape Seal.
 - **Fair** = *OCI Range 30 to 70* Will get paving cycle such as Mill & Overlay, Thin Lift Paving and Hot in Place Recycled Paving.
 - **Poor** = *OCI Range 0 to 30* Full reconstruction is needed: Cement Treated Stabilization (CTS) or Full Depth Reclamation.

2015 System Condition – Pre-2C Inspection Baseline

- 25% of the roadways were in excellent condition.
- Prior to 2C inspection, there's about 66% of roadways that need overlay, and 9% that need reconstruction.
- Funded by General Fund and PPRTA Maintenance.

2020 System Condition – Post 2C (2016-2020) Inspection

- 37% of the roadways were in excellent condition.
- It took us 5 years to slow the degregation. The roadways needing overlay decreased to 60% and needing reconstruction to 3%.
- The program was funded by the General Fund, PPRTA Maintenance and 2C.

Current System Condition – End of 2023

- Increase of roadways in excellent condition at 50%.
- Decrease of roadways that need overlay to 47%. Roadways with reconstruction needed remain at 3%.

Projected System Condition – End of 2025

- 2C is the factor that is bringing the numbers up.
- 52% of the roadways are in excellent condition.



• Decrease of roadways that need overlay to 43% with reconstruction needed at 5%, projected without infrastructure growth.

System Condition Projected Through 2035

- With 2C:
 - The roadway in excellent condition increases to 66%.
 - Decrease of roadways that need overlay to 32%, with roadways that need reconstruction at 2%.
- Without 2C:
 - The roadways in excellent condition will drop to 31%.
 - An increase in roadway needing overlay at 58%, and 11% will need reconstruction.

How Did We Choose Streets?

• We are always trying to connect the dots starting with arterials in residential. We go through the OCI value and visually inspect roadways to identify and verify maintenance needs. We coordinate with CSU, making sure CSU is getting their work done prior to 2C coming through.

What's Next for 2C?

- Will be in November 2024 ballot.
- Without raising taxes, maintain 0.57 sales and use tax.
- Extended for 10-year period (2026-2035).
- Largest focus on residential roadways.
- 10-year program to include preventative maintenance treatments for original 2C roadways.
- Key arterial roads planned are:
 - Union Blvd Fillmore St to Austin Bluffs Pkwy
 - o Briargate Pkwy Grand Lawn Cr to Powers Blvd
 - Academy Blvd Broadmoor Bluffs Dr to SH 115
 - Circle Dr Monterey Rd to Janitell Rd
 - Pikes Peak Ave Academy Blvd to Murray Blvd
 - Academy Blvd Maizeland Rd to Palmer Pak Blvd
 - o Dublin Blvd Marksheffel Rd to Vista alley Dr

Meeting adjourned at 11:47am