# 2021 Street Maintenance Bond Program Update and 2026 Proposal Update

Community Planning and Transportation Committee

September 2025

Presented by:

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## Agenda

- History of Street Maintenance Bond Program
- Status of current Street Maintenance Bond Program
- Pavement conditions update
- Upcoming Street Maintenance Bond proposal

# Street Maintenance Bond Program History

- Began with first proposal in 2005
- Renewed every 5 years
- Focuses on maintenance of existing infrastructure
- Current citywide average PCI of 77 compared to national PCI average range between 60-65

	Bond Amount	Voter Approval
2005-2009 Program	\$10,950,000	53.6%
2010-2015 Program	\$19,000,000	64.7%
2016-2021 Program	\$25,000,000	67%
2021-2026 Program	27,000,000	67%



## Street Maintenance Bond Program

#### Key Elements:

- Streets in all eight Wards
- Balanced Program (nearly 800 miles of existing City of

Norman streets)

- Urban Asphalt
- Rural Asphalt
- Urban Concrete
- Urban Reconstruction
- Preventative Maintenance
- Specific Listing of Street
- Documented Results





## **Current Status of 2021-2026 Street Maintenance Bond Program**

**Broce Drive** 

(Preventative Maintenance)





## Westside Drive (Urban Asphalt)



#### • Street Maintenance [Year 1] FYE 2022

- Urban Asphalt pavement [100% Complete]
- Urban Concrete Pavement [100% Complete]
- Rural Road Rehabilitation [100% Complete]
- Urban Road Reconstruction [100% Complete]

#### Street Maintenance [Year 2] FYE 2023

- Urban Asphalt pavement [100% Complete]
- Urban Concrete Pavement [100% Complete]
- Rural Road Rehabilitation [100% Complete]
- Urban Road Reconstruction [100% Complete]

#### Street Maintenance [Year 3] FYE 2024

- Urban Asphalt pavement [100% Complete]
- Urban Concrete Pavement [100% Complete]
- Rural Road Rehabilitation [100% Complete]
- Urban Road Reconstruction [100% Complete]

#### • Street Maintenance [Year 4] FYE 2025

- Urban Asphalt pavement [100% Complete]
- Urban Concrete Pavement [100% Complete]
- Rural Road Rehabilitation [100% Complete]
- Urban Road Reconstruction [100% Complete]

#### Street Maintenance [Year 5] FYE 2026

- Urban Asphalt pavement [Under Construction]
- Urban Concrete Pavement [Under Construction]
- Rural Road Rehabilitation [Under Construction]
- Urban Road Reconstruction [Under Construction]

### **Current Status of 2021-2026 Street Maintenance Bond Program**

- Years 1-4 complete
- Year 5 construction underway
- Current program savings of roughly \$4 million dollars



**Robinson Street Rural Asphalt** 





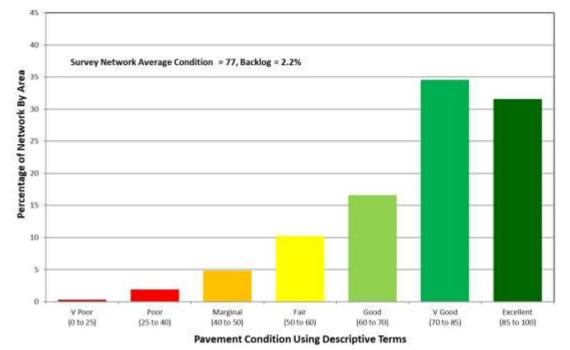
Macy Street Asphalt

#### Potential use of program savings:

- 1. Transfer program savings to 36<sup>th</sup> Avenue NW project to supplement budget needs
- 2. Robinson Street asphalt from Loma Drive to Berry Road
- 3. East Interstate Drive Asphalt from Robinson Street to Rock Creek Road
- 4. West Interstate Drive Asphalt from Robinson Street to Tecumseh
- 5. Combination of options?

### Pavement condition data

City of Norman, OK
As Surveyed Pavement Condition Rating Using Descriptive Terms



#### Key points:

- Program is working
- Over 10 points higher than national average for PCI rating
- Needs are shifting slightly to cover some higher traffic volume roads

#### Average condition rating by classification:

- Urban Primary Arterial, PCI = 73
- Rural Primary Arterials, PCI = 80
- Major Arterial, PCI = 76
- Rural Collector, PCI = 81
- Residential, PCI =74

## Proposed 2026-2031 Bond Program

- Estimated \$35,000,000 in maintenance activities identified
- no new tax
- Rehabilitation/Maintenance category distribution:
  - 25% Asphalt Rehabilitation/Maintenance
  - 25% Concrete Rehabilitation/Maintenance
  - 15% Rural Road Rehabilitation/Maintenance
  - 20% Reconstruction
  - 15% Preventative Maintenance
- Bicycle Safety Features (i.e. hoods, grates and drainage structure), ADA improvements
- Perform necessary drainage improvements, i.e. minor storm water sewer extensions, valley gutters, culvert/pipe crossings, rural roadside drainage

## Proposed 2021-2026 Street Maintenance Bond Program

	2005- 2010 Lane Miles	2005-2010 Assigned Cost	2010- 2015 Lane Miles	2010-2015 Assigned Cost	2016- 2021 Lane Miles	2016-2021 Assigned Cost	2021- 2026 Lane Miles	2021-2026 Assigned Cost	2026- 2031 Est. Lane Miles	2026-2031 Estimated Assigned Cost
Urban Asphalt Streets	65.00	\$5,324,205	43.00	\$8,250,000	49.08	\$8,000,000	18.32	\$5,300,000	25	\$8,750,000
Urban Concrete Streets	18.10	\$4,825,795	80.00	\$4,500,000	46.50	\$9,000,000	62.83	\$12,300,000	50	\$8,750,000
Rural Roads	8.00	\$800	80.00	\$2,250,000	29.00	\$3,000,000	24.07	\$3,200,000	25	\$5,250,000
Urban Reconstruction	N/A	N/A	4.06	\$4,000,000	2.56	\$5,000,000	3.10	\$4,200,000	5	\$7,000,000
Preventative Maintenance (New)	N/A	N/A	N/A	N/A	N/A	N/A	50.30	\$2,000,000	75	\$5,250,000
Totals	91.10	\$10,950,000	207.06	\$19,000,000	127.14	25,000,000	151.89	\$27,000,000	180	\$35,000,000

#### **Pavement Selection Criteria**

- Pavement Management Program Data
- Maintenance strategy assignment
- Pavement type
- Budget optimization not a "worst first" strategy
- City staff visual inspection
- Other planned infrastructure improvements
- Budget Constraints

## **Bond Proposition Timeline**

<b>Election Month</b>	Study Session	First Reading	Second Reading	60-Day Notice
February 2026	October 2025	November 2025	December 2025	December 2025
April 2026	November 2025	January 2026	January 2026	February 2026

Finalized list of project locations and mapping is underway

## Questions?

Thank you