

Review of Implementation of Bond Measure to Fix Streets in 2023 and 2024 Pavement Management Report



EUGENE CITY COUNCIL

WORK SESSION

APRIL 10, 2024



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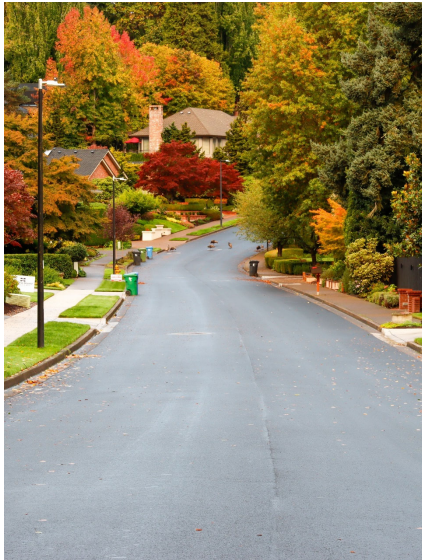
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City Council Work Session April 10, 2024

- Background
- 2023 Street Repair Review Panel Annual Report
 - External Auditor Report
 - Construction Overview & Challenges
- 2024 Annual Pavement Management Report
- Looking Ahead
 - 2024 Construction
 - 2025-2029 Bond Measure

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2017 Street Repair Bond

- Measure 20-275 passed in November 2017
- \$51.2 million to fund street preservation and active transportation projects
 - 91 named streets
 - \$1,000,000 average per year for active transportation
- Project construction started in 2019 – will conclude in 2024*

** Exceptions of Broadway and Franklin*

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Accountability

Council Resolution 5204 required:

- Formation of a citizen street repair review panel (SRRP)
- Annual report from the citizen panel documenting the use of the bond proceeds
- Annual report from an outside auditor regarding bond expenditures



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2023 Street Repair Review Panel (SRRP)

- 11 Member Panel
 - *Engineering & Construction Industry*
 - *Business Community*
 - *Active Transportation Committee (ATC)*
 - *Better Eugene-Springfield Transportation (BEST)*
 - *EWEB*
 - *University of Oregon*
 - *Community at large*
- The citizen panel met three times between November 2023 – February 2024



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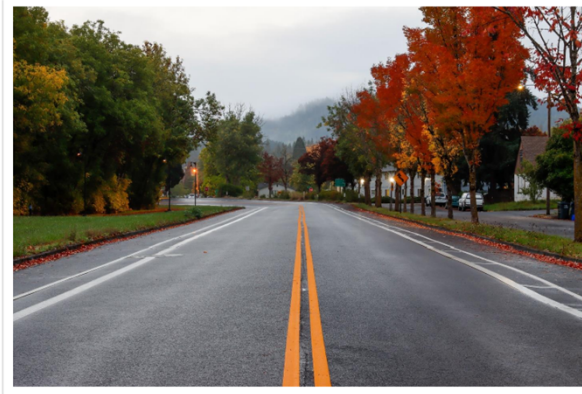
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2023 SRRP Report

- ADA Transition Plan
- CAP 2.0
 - *Greenhouse Gas Threshold Committee*
 - *EPDs*
- Funding Status
- Project Specific Information

Citizen Street Repair Review Panel 2023 Report

Implementation Update for Measure 20-275 Bonds to Fix Streets



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Independent Auditor's Report

For the year ending December 31, 2023

- *"We noted no variances between expenditures and supporting documentation"*
- *"We noted each expenditure was for an eligible cost"*
- *"Noted no differences" in the procurement files as compared to procurement requirements"*

-Moss Adams Report, January 23, 2024

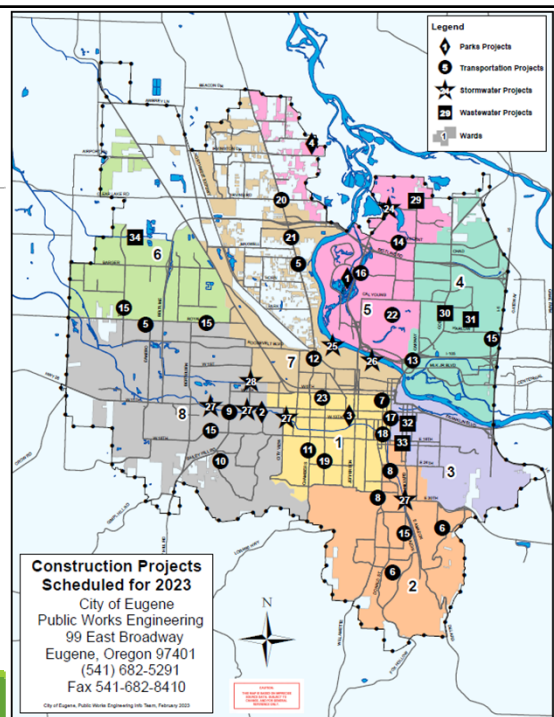
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2023 Construction

- | | |
|----------------------------|---------------|
| ■ 8 th Ave (2)* | ■ Pearl St* |
| ■ 46 th Ave | ■ Polk St |
| ■ Agate St | ■ Portland St |
| ■ Amazon Pkwy | ■ River Rd* |
| ■ Crescent Ave | ■ Spyglass Dr |
| ■ Chambers St* | |
| ■ Oak St* | |

* Projects still ongoing



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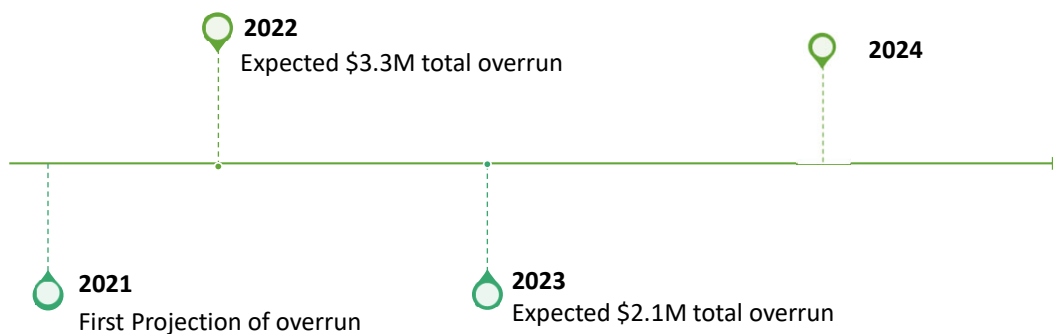
Challenges

- Downtown Coordination
 - Originally planned over 3 years period
 - Overlapping work zones
- Communication
 - Stepped up from postcards and social media
 - Project specific email lists
 - Other internal resources
 - One on ones with business owners

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Funding Forecast – Life of the Bond



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Bond Progress At a Glance

Project Year	# of Streets	# Sidewalk Ramps	\$ Active Transportation	\$ (Millions)
2019	22	423	170,000	8.14
2020	5	178	241,000	1.93
2021	14	330	1,690,000	9.47
2022	17	329	986,000	5.11
2023	14	248	1,343,000	12.25
2024				

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Active Transportation- 2023

- Oak & Pearl St Paving
- River Road Paving
- 8th Ave Transformation
- Regional Bicycle Enhancements*
- Prairie Mountain SRTS Grant
- Howard Elementary SRTS Grant
- Fern Ridge Path Lighting*
- River Rd & Hatton Ave Crossing
- River Rd & Irving Improvements*



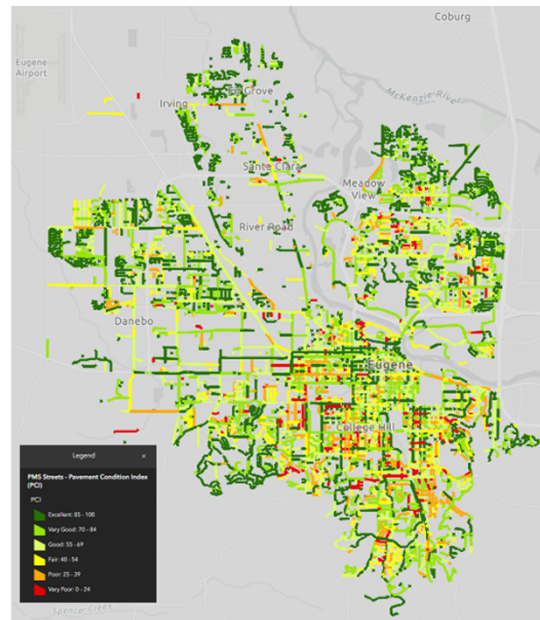
* In Progress – in Design or Construction

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2024 Pavement Management Report

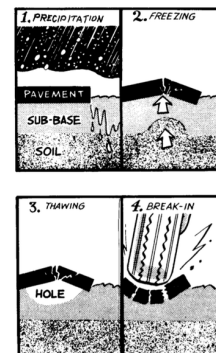
2024 PAVEMENT MANAGEMENT REPORT An Update on Asphalt Pavement Conditions and Programs (2023 Rating & Inventory Data)



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2024 Pavement Management Report

- Eugene Public Works manages over 560 centerline miles (1400 lane miles) of streets and 46 centerline miles of off-street shared-use paths
- Partnership between Public Works Maintenance and Public Works Engineering
- Preservation Backlog → Backlog \$ + Condition Data

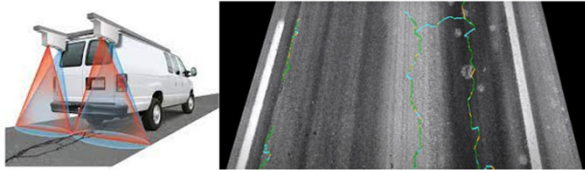


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2024 Pavement Management Report

- Historically - Streets are manually evaluated by classification
- Moved to an automated system in 2023
 - Faster, safer, more consistent results



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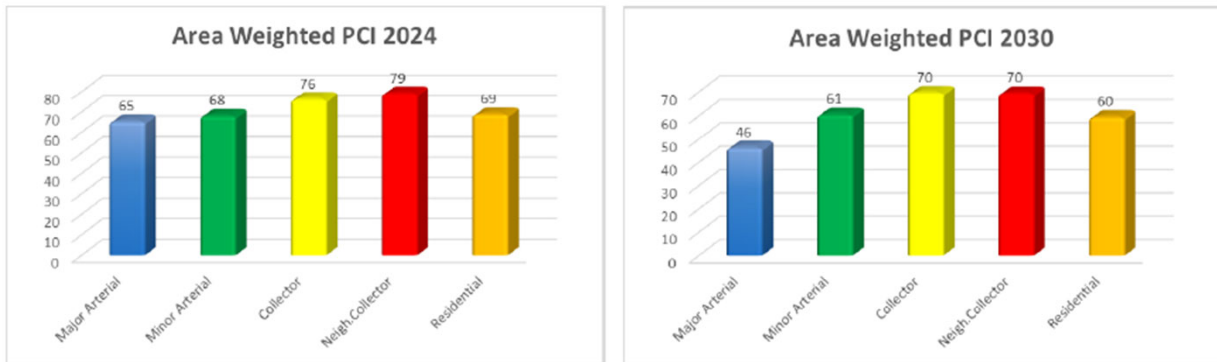
Street System Condition Data

PCI Range	Current Condition %	Description	Relative Remaining Life
85-100	40.1	Excellent	15 to 25 years
70-84	22.8	Very Good	12 to 20 years
55-69	14.5	Good	10 to 15 years
40-54	9.4	Fair	7 to 12 years
25-39	8.6	Poor	5 to 10 years
0-24	4.5	Very Poor	0 to 5 years

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Street System Condition Overview



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Planned 2024 Construction

- Carmel Local Street Group (7)
- Bailey Ln Paving
- 24th Ave Paving
- Coburg Rd Paving
- Hilyard St Paving
- Alder St Paving
- 11th Ave Paving
- Lakeview Street



2017 Bond

- Bailey Ln Paving
- Van Ave Paving
- MLK Pedestrian Improvements
- Pedestrian Improvements (various)



2022 Bond

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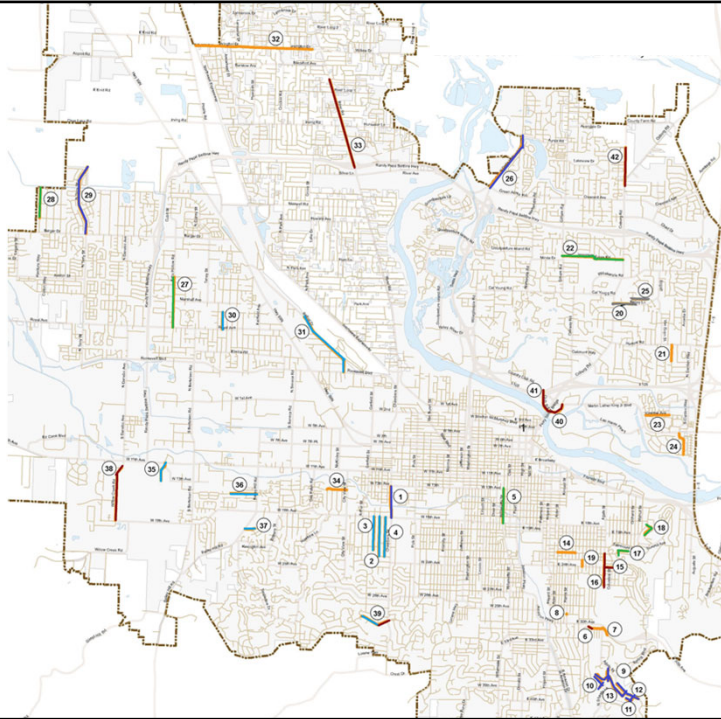
2022 Bond Measure

2025-2029 Planning

- Roadway Rehab
- Walking, Biking, Safety

Accountability

- SRRP Makeup and Mission

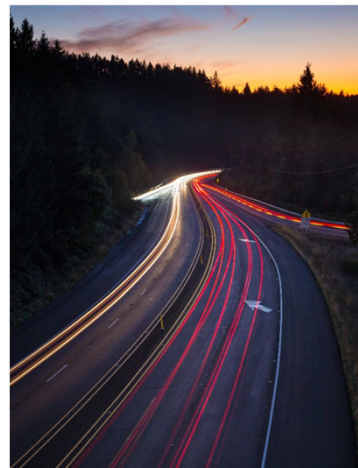


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Thank You

Questions?

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