

Review of Implementation of Bond Measure to Fix Streets in 2018 and 2019 Pavement Management Report

EUGENE CITY COUNCIL

WORK SESSION

MAY 29, 2019



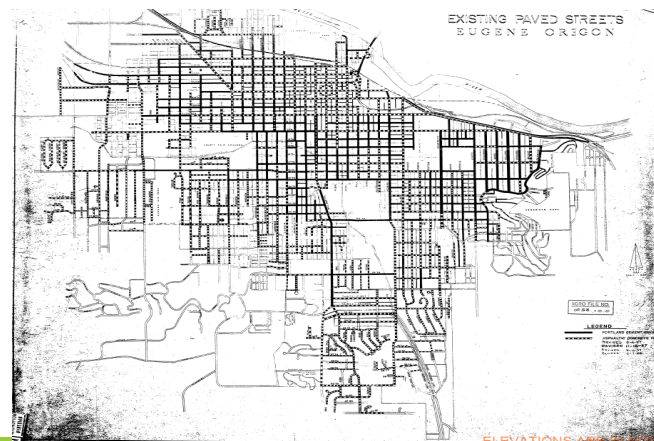
City Council Work Session

May 29, 2019

- 2019 Annual Pavement Management Report
- 2018 Street Repair Bond Annual Report
 - Role of the Street Repair Review Panel
 - Street Repair Review Panel Report
 - Projects Completed
 - External Auditor Report

2019 PAVEMENT MANAGEMENT REPORT

An Update on Asphalt Pavement
Conditions and Programs
(2018 Rating & Inventory Data)

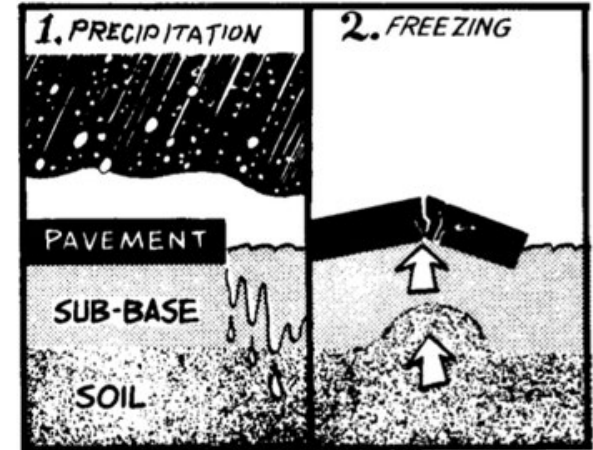
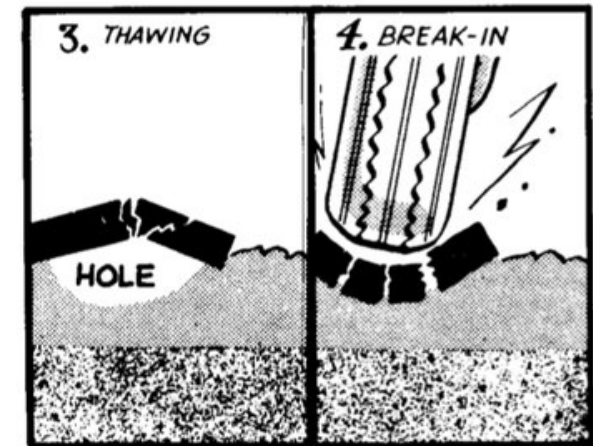


2019 Pavement Management Report

- Eugene Public Works manages 543 centerline miles (1356 lane miles) of streets and 46 miles of off-street shared-use paths
- Arterial and collector streets are evaluated annually
- Residential streets are evaluated every three years
- Off-street shared-use paths are evaluated every two years

Review of Pavement Management System

- Pavement surface distresses are recorded
- Needed work is identified
- When there is more work needed than available funding, there is “a backlog”

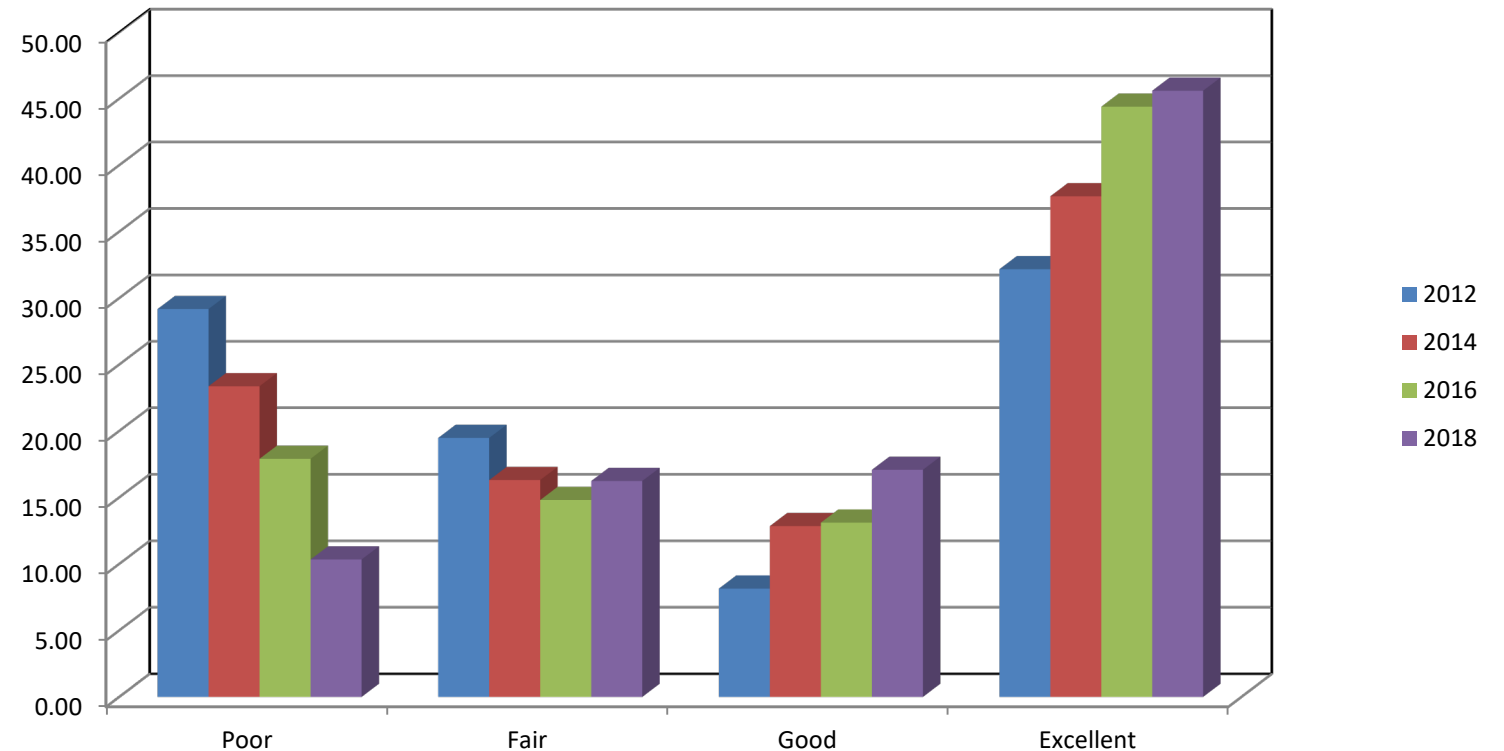


Review of 2019 Pavement Management Report

Unimproved paved street system condition

- 109 lane miles of the system

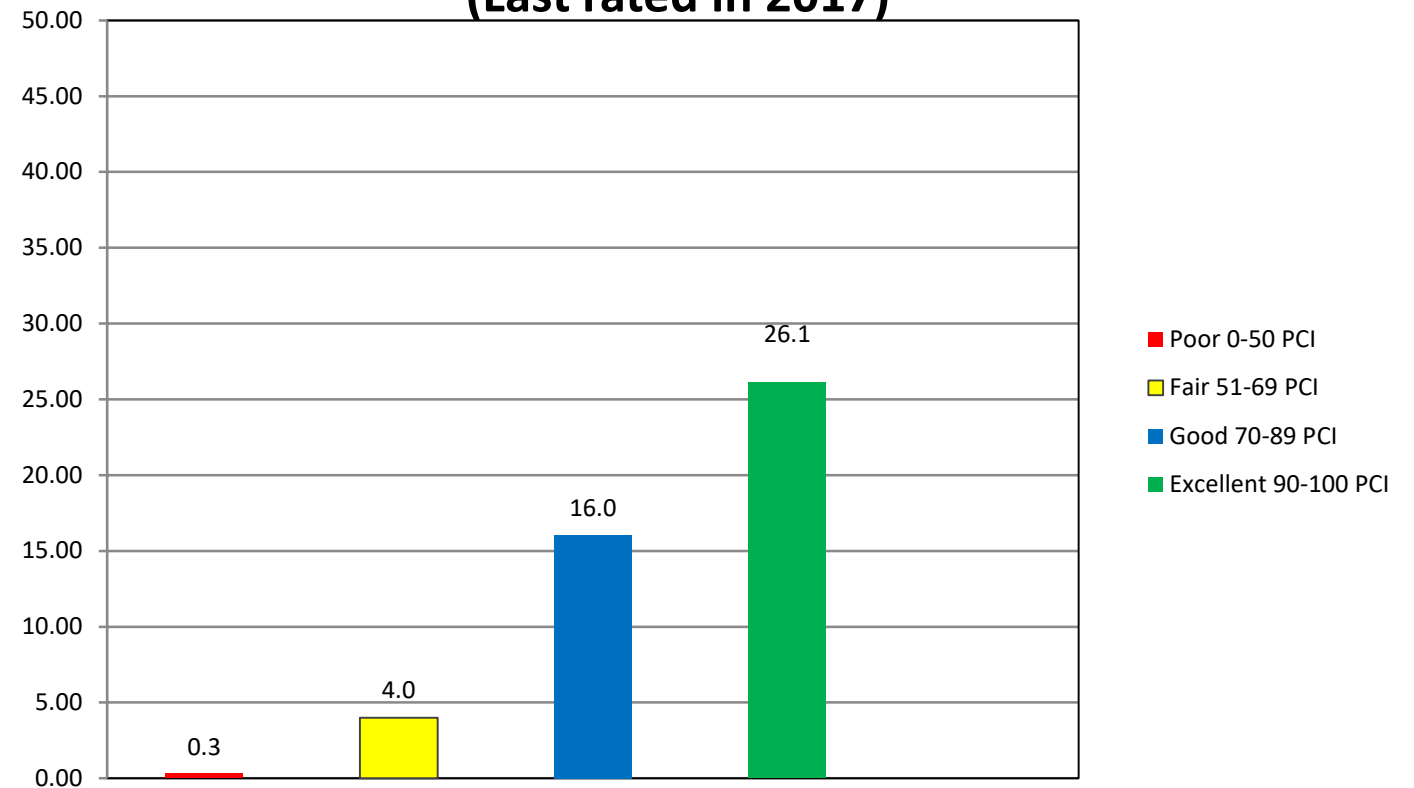
Lane Miles of Unimproved Streets by Condition



Review of 2019 Pavement Management Report

Off-street shared use path system condition

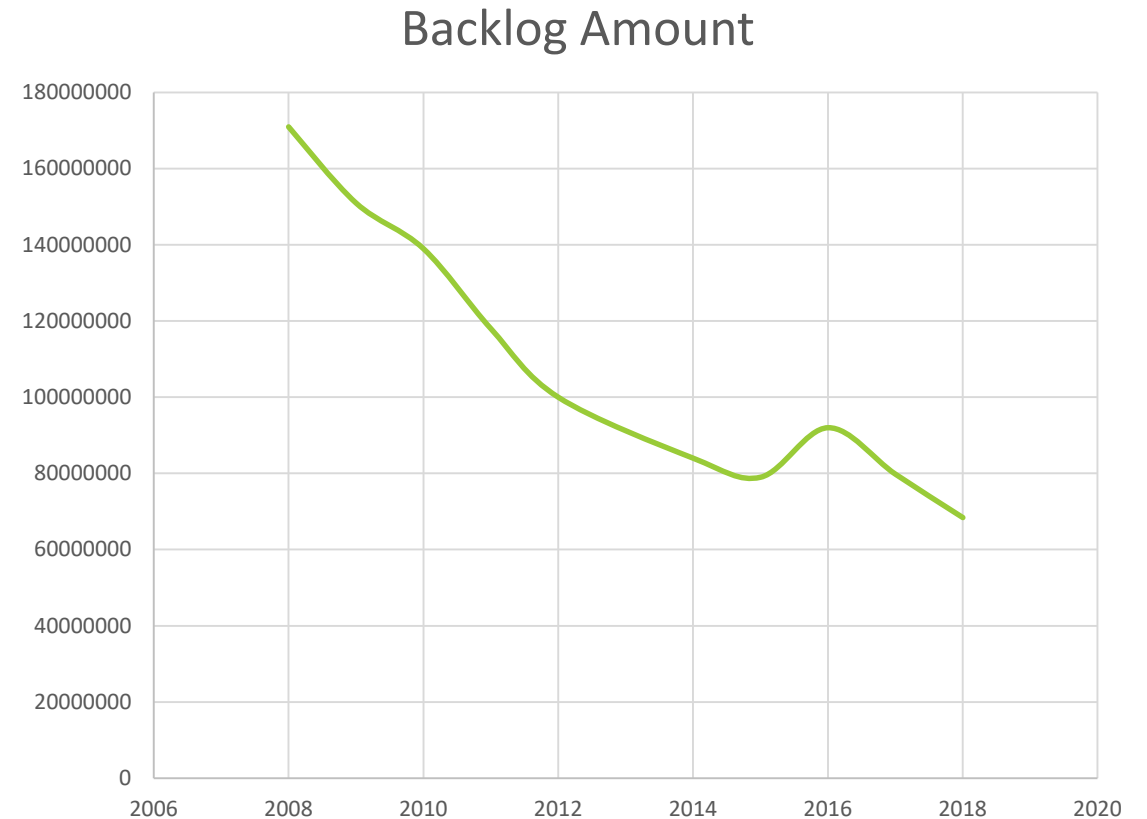
**Miles of Off-Street Shared-Use Paths by Condition
(Last rated in 2017)**



Review of 2019 Pavement Management Report

Review of Street Preservation Back-Log

- In 2007, the backlog was projected to reach \$282 million in 2016
- In 2008, the backlog was estimated at \$171 million
- Based on 2018 data and the 2017 bond renewal, the backlog is estimated at \$68.4 million
- Based on projected funding, the backlog is expected to reach \$192 million in 10 years.

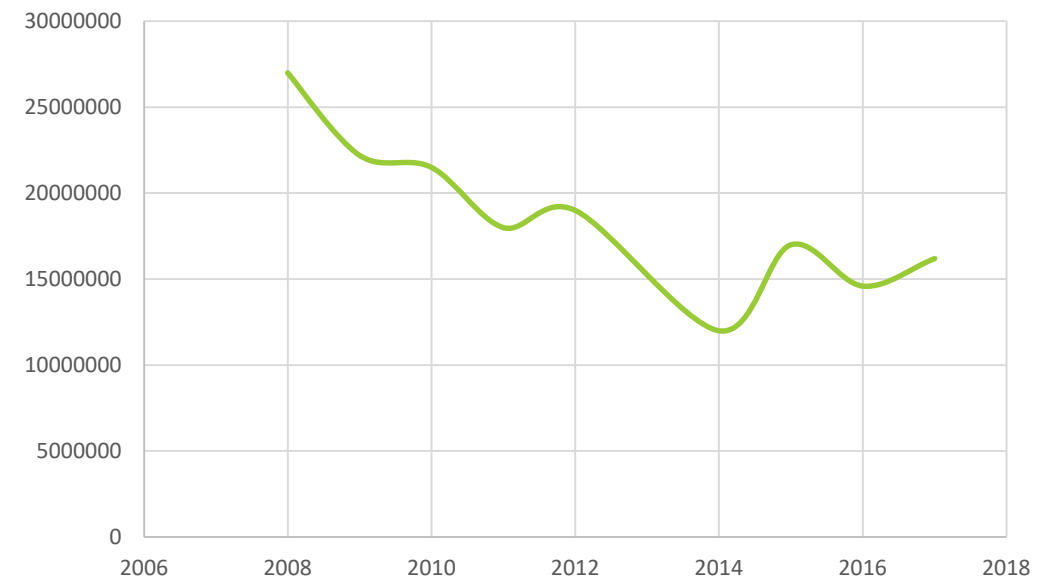


Review of 2019 Pavement Management Report

Review of Street Preservation Back-Log

- In 2008, it was projected that an annual funding level of \$27 million was needed to prevent any street from falling into reconstruct condition and eliminate the reconstruction backlog in 10 years
- Based on the 2018 data, \$14.2 million is the projected annual funding need

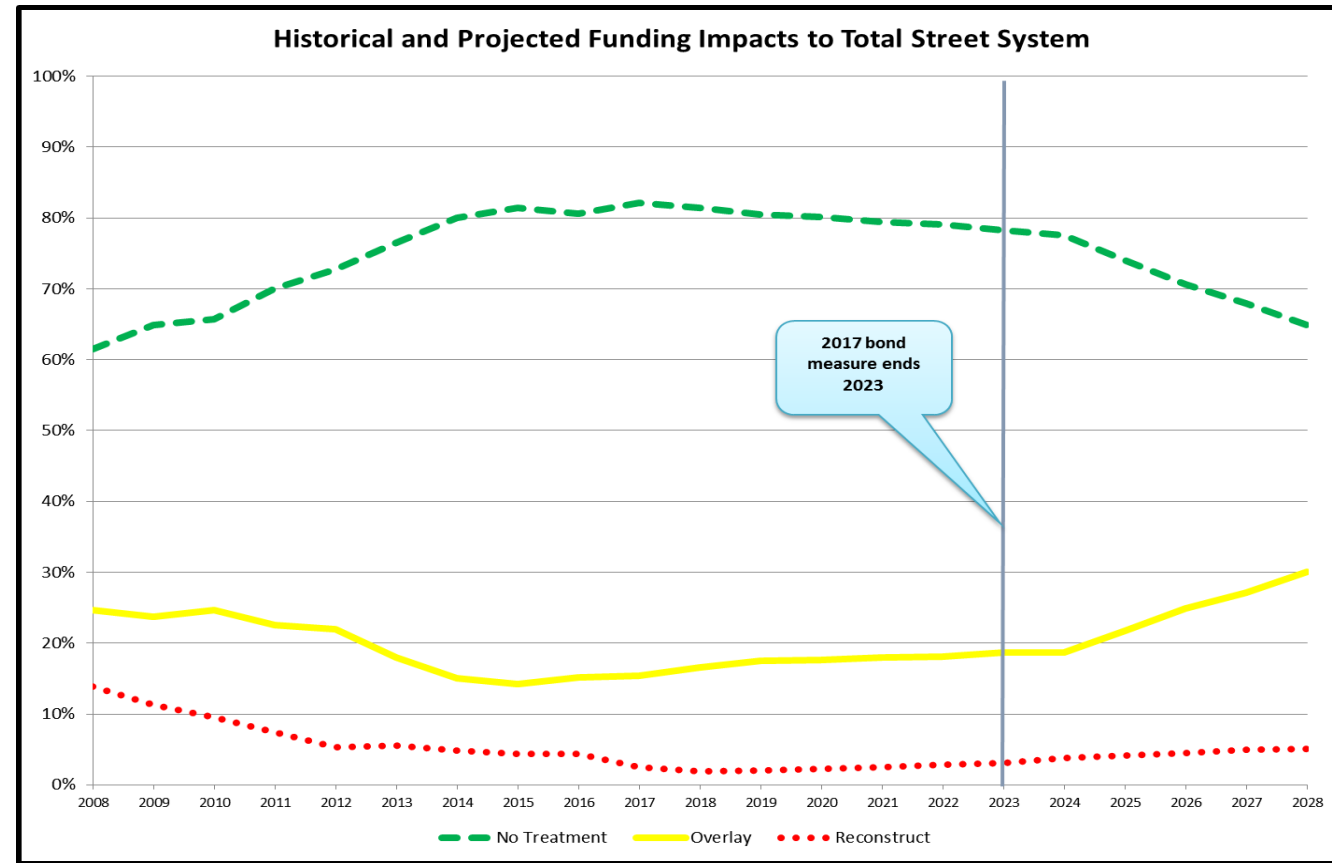
Annual funding to eliminate
reconstructs in 10 yrs



Review of 2019 Pavement Management Report

Review of Street Preservation Back-Log

- Based on the 2018 data, \$14.2 million is the projected annual funding need
- Eugene local gas tax of \$0.05 per gallon = \$3 million per year
- Street repair bonds since 2008 fund about \$8 to 9 million per year



2018 Street Repair Bond Annual Report

- Measure 20-197 passed in November 2012.
- \$43 million to fund street preservation and active transportation projects over five years.
 - 76 named streets
 - \$516,000 average per year for active transportation
- Project construction started in 2014.



2018 Street Repair Bond Annual Report

The Council Resolution 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



2017 Street Repair Review Panel (SRRP)

- 10 community member panel
 - John Barofsky
 - Janel Calvert
 - Mel Damewood
 - Allen Hancock
 - Jim Mender
 - John Quilter (chair)
 - Matt Roberts
 - Ollie Snowden
 - Gary Wildish
 - Sue Wolling
- The citizen panel met three times between December 2018 – March 2019
- One meeting consisted of a street tour of the projects



Bond Funded Projects in 2018

- 16 street rehabilitation projects, more than 13 lane miles, were completed
- Safety improvements for active transportation projects included,
 - Sidewalk ramps
 - Pedestrian crossing beacons
 - Improved bicycle lanes
 - Improved school zone signage
- Sustainability achievements



Bond Funded Projects in 2018

7th Place Paving

- Major Collector
- Located in Council Ward 7
- Reallocated underutilized lanes to add bicycle lanes



Bond Funded Projects in 2018

Woodside Drive, Sharon Way,
Buff Way, Corydon Street and
Forrester Way Paving

- Local residential streets
- Located in Council Ward 4



Bond Funded Projects in 2018

Additional active transportation and safety projects

- Bike facility improvements
- School speed zone flashers
- Enhanced crossings
- Wayfinding signs for paths
- Traffic calming



2018 Street Repair Review Panel (SRRP)

“Based on this limited review and all materials presented to us, we unanimously conclude that the bond proceeds were used for the authorized purposes and in compliance with the limitations and restrictions outlined in Council Resolution 5063.”

-SRRP Annual Report cover letter, March 6, 2019



Independent Accountant's Report

Expenditures incurred from January 1,
2018 – December 31, 2018

“All tested expenditures were recorded in the proper account, fund and period and were spent on street projects included in Exhibit A of City Council Resolution No. 5063 or other street preservation projects approved by City Council, as permitted under Resolution 5063. No exceptions were noted.”

-Isler CPA, February 4, 2019



Remaining Funds from 2012 Street Bond

Resolution 5063 for the Bond Measure to Fix Streets:

*“The use of bond proceeds for street preservation projects will only be used for street preservation projects included in the list of projects attached as Exhibit A to this Resolution. **If all of projects listed in Exhibit A are completed and there are bond proceeds remaining, the Council may add other street preservation projects to the list.**”*



Remaining Funds from 2012 Street Bond

Projects to be funded with remaining bond funds from 2012 street bond:

<u>Street</u>	<u>To</u>	<u>From</u>	<u>Council Ward</u>	<u>Lane Miles</u>
Jerry Street	Richard Ave.	Royal Ave.	7	0.12
Louis Street	Hawthorne Ave.		7	0.50
Richard Avenue	Fairfield Ave.	Hwy 99	7	0.52
Barger Drive	100 feet east of Altimont	Primrose	6	3.26
Villard Street	Franklin Blvd.	North side of 15 th Ave.	3	1.18
19th Avenue	Jefferson St.	Tyler St.	1	0.73
		Total Lane Miles =		6.31
		Total Estimated Cost =		\$3.36M

Questions?

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