

Brettle, Jessica

From: Rice, Danille
Sent: Thursday, May 2, 2019 3:23 PM
To: Council, City
Cc: ORG - Clerk's Office; Council Agenda Email; Shikada, Ed; Flaherty, Michelle; Gaines, Chantal; Tanner, Rachael; Stump, Molly; Eggleston, Brad
Subject: May 6 Council Agenda Questions for Item 6: FY 2019 Street Resurfacing Project

**Council Question Response**

Dear Mayor and Council Members:

On behalf of City Manager Ed Shikada, please find below the staff responses to inquiries made by Council Member Tanaka in regard to the May 6, 2019 Council Meeting agenda.

Item 6: FY 2019 Street Resurfacing Project**1. When will we have to repave these streets again?**

An overlay lifecycle is approximately 25-30 years if maintained properly. As part of our street maintenance program, these streets will most likely receive preventive maintenance (microsurface) every 7-10 years to extend the useful pavement life and then another overlay would be required in 25-30 years.

2. What impact would happen if we didn't repave these streets for this contract?

If we do not repave these streets now, the pavement condition will continue to worsen. The average pavement condition index score of the streets in this contract is 49. Paving these streets continues the street maintenance program goal of maintaining a city-wide average PCI score of 85 and ensuring no streets are less than 60. In general, it is more cost-effective to regularly maintain streets than to reconstruct unmaintained streets.

3. What impact is occurring now as a result of neglecting the pavement?

Streets with low PCI scores typically have many potholes, failed trenches and failed base material causing drainage issues, very rough pavement and poor driving conditions.

Thank you.



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