MEMORANDUM

Date: January 23, 2023

To: The Honorable Chair and Members   From: Jan Lesher
      Pima County Board of Supervisors   County Administrator

Re: **Review of Road Pavement Repair and Preservation Program**

In Fiscal Year (FY) 2019/2020 the Board of Supervisors, County Administration and the Transportation Department (DOT) began a comprehensive Road Pavement Repair and Preservation Program. The plan included a funding approach to achieve an average pavement condition index (PCI) of 80 out of a possible 100 by FY 2029/2030, utilizing an updated baseline condition rating for the entire roadway network and prioritization criteria developed in cooperation with the Pima County Transportation Advisory Committee (PCTAC).

DOT is currently midway through the delivery of the fourth year of the program, which has been largely successful and favorably received by the public. As DOT begins planning for the fifth year of the program it is an appropriate time to evaluate the performance of the program and assess prior assumptions with current economic conditions. DOT and the Chair of the PCTAC will be convening a PCTAC subcommittee to evaluate the program. The assessment will review:

1. Updated pavement condition data to be completed by vendor in January 2023;

2. Effects of inflation on construction cost; and

3. Industry standards and best management practices for pavement management.

Based on this research and assessment, DOT will use the StreetSaver software to run planning scenarios for the continuation of the program. DOT and PCTAC will report the results and recommendations of this assessment to the Board of Supervisors in late spring 2023. A goal of this review is to ensure the pavement preservation program is sustainable and attains the best return on investment.

JKL/anc

Attachment

c: Carmine DeBonis, Jr., Deputy County Administrator
      Francisco García, MD, MPH, Deputy County Administrator & Chief Medical Officer
      Steve Holmes, Deputy County Administrator
      Kathryn Skinner, Director, Department of Transportation