

MOTION

The Pavement Preservation Program includes activities required to properly maintain the City's street system and prevent deterioration. Utilizing Pavement Condition Index (PCI) data, the Bureau of Street Services' (BSS) pavement management system recommends the most cost-effective maintenance or rehabilitation work at a network level, ensuring maintenance of the overall street system. PCI, however, is a statistical measure of the number and types of surface distresses in a street and provides an incomplete understanding of each street's overall condition.

The 2017 *Evaluation of the State of Street Related Infrastructure Programs in Los Angeles* (FUSE Report) recommended that the City strengthen its overall street network by updating the methodology used for the Pavement Preservation Program by including factors beyond the PCI score to prioritize paving and maintenance projects. The FUSE Report indicated that other cities have become more sophisticated by combining data sets such as the number of pothole requests for a street to prioritize maintenance work. When developing the annual Pavement Preservation Program, BSS should consider multiple data sets, including MyLA311 pothole service requests. MyLA311 data can be cross-referenced with PCI data to assist the Bureau in developing a more nuanced assessment of the City's street network.

I THEREFORE MOVE that the Bureau of Street Services be instructed to report on the following:

1. An analysis of MyLA311 pothole service requests over the last three years and identification of the Top 10 locations in each Council District experiencing recurrent potholes;
2. A plan to mitigate the issues at the identified locations; and
3. The Bureau's efforts to incorporate an assessment of MyLA311 datasets into the annual development of the Pavement Preservation Program.

PRESENTED BY: 

BOB BLUMENFELD
Councilmember, 3rd District

SECONDED BY: 

jmq

APR 09 2019

ORIGINAL

