

Memo

To: Mayor Johnson and Council Members

From: Jeffrey Perrigo, Director of Public Works

cc: Phillip Hill, City Administrator

Date: June 05, 2023

Re: Capital Improvement Plan - Paving and Pedestrian Access

A complete assessment of our roadway network was last completed in 2013 with a singular focus of the pavement condition. Our roadways are our largest capital asset and should be adequately funded and well maintained. However, since the last pavement assessment, we recognize that residents have modified their means of mobility. Today we have more active residents walking, biking, running, using scooters, and other non-traditional modes of transportation. To address those behavioral changes, our next pavement assessment needs to take a more holistic approach which includes not only the pavement condition, but also consideration for the proximity to priority facilities, traffic volume, equity, pedestrian access, and drainage concerns, among others.

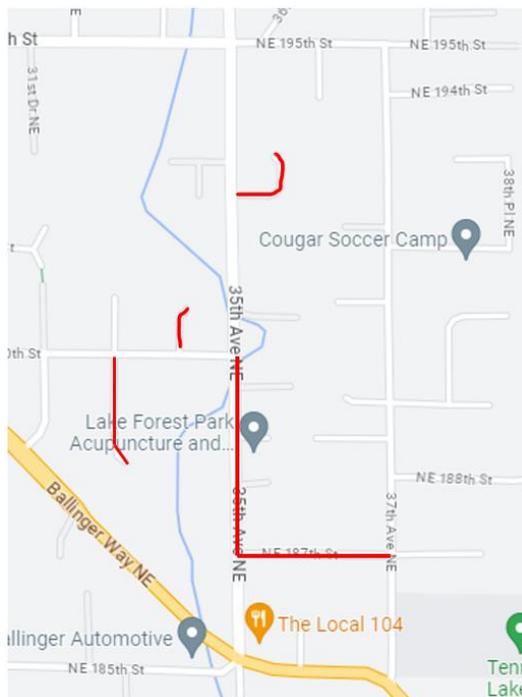
Performing the pavement assessment and subsequent analysis requires favorable weather conditions such as clean and dry pavement, staff time to develop the scoring protocol, analyze the data, and prioritize the pavement maintenance plan. Given the level of resources available and dedicated time required to perform this work, the full assessment is not yet complete.

The annual paving program is constructed through King County's regional bidding process where they aggregate paving requests from the region and request bids on the group's collection of streets. The County requests cities to provide a preliminary list of streets annually in January, a final list in March, with project bidding in May or June. This year's bid date is scheduled for June 15th. In the absence of having a new list of streets assessed prior to January's deadline, we submitted the list of streets that were on the original list of preliminary streets from 2022 that were unfunded.

Below is the list and map of the streets that were submitted to the County from the Original 2022 List for consideration in 2023:

SUBMITTED 2023 PAVING LIST

- 35th Ave NE – 190th S to NE 187th St
- NE 187th St - 35th Ave to 37th Ave
- 33rd Ave NE – NE 190th to Dead End
- 34th Ave NE – NE 190th to Dead End
- NE 192 PL / 35th PL NE – 35th Ave NE to Dead End



During our budget discussions last fall, Council requested that an assessment of the city’s roadway network be complete and presented before additional resurfacing work could proceed. We are working with the County to continue our paving plan for the remaining streets from the 2022 list prior to a new pavement assessment. The streets were vetted and estimated by the County. Given the timing constraints, ongoing staffing shortage, and other priority projects facing the department, this approach appears to be the most responsible and effective. We are seeking concurrence with this approach to move forward with the remaining list of streets from 2022 and provide an updated prioritized street inventory measured against parameters such as proximity to priority facilities, traffic volume, equity, pedestrian access, and drainage concerns, to Council this fall after the pavement assessment is completed and in advance of the 2024 paving season.