

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

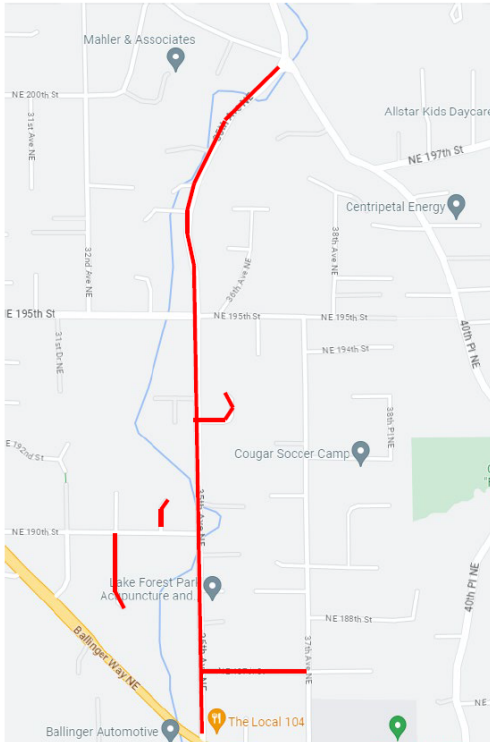
A complete assessment of our roadway network was last completed in 2013 with a singular focus of the pavement condition. Our roadways are our largest capital asset and should be adequately funded and well maintained. However, since the last pavement assessment, we recognize that residents have modified 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.

ORIGINAL 2022 PAVING LIST

- 35th Ave NE – SR 104 to 40th PL NE
- 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



COMPLETED 2022 PAVING LIST

- 35th Ave NE – ~~SR 104~~ to 40th PL NE
190th 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~~

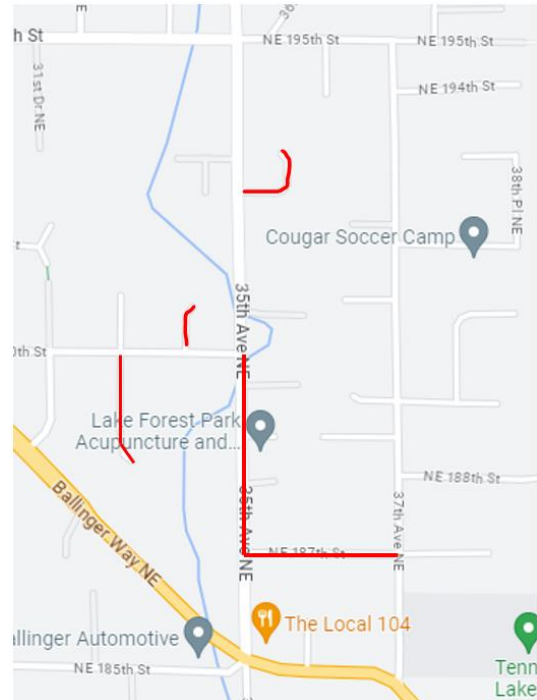


A map showing the location of the paving project on NE 190th St. The street is highlighted in red, running from NE 200th St in the north to NE 185th St in the south. The map includes labels for various streets (NE 200th St, NE 197th St, NE 195th St, NE 194th St, NE 190th St, NE 188th St, NE 185th St, NE 180th St, NE 175th St, NE 170th St, NE 165th St, NE 160th St, NE 155th St, NE 150th St, NE 145th St, NE 140th St, NE 135th St, NE 130th St, NE 125th St, NE 120th St, NE 115th St, NE 110th St, NE 105th St, NE 100th St, NE 95th St, NE 90th St, NE 85th St, NE 80th St, NE 75th St, NE 70th St, NE 65th St, NE 60th St, NE 55th St, NE 50th St, NE 45th St, NE 40th St, NE 35th St, NE 30th St, NE 25th St, NE 20th St, NE 15th St, NE 10th St, NE 5th St, NE 1st St, NE 0th St, NE -5th St, NE -10th St, NE -15th St, NE -20th St, NE -25th St, NE -30th St, NE -35th St, NE -40th St, NE -45th St, NE -50th St, NE -55th St, NE -60th St, NE -65th St, NE -70th St, NE -75th St, NE -80th St, NE -85th St, NE -90th St, NE -95th St, NE -100th St, NE -105th St, NE -110th St, NE -115th St, NE -120th St, NE -125th St, NE -130th St, NE -135th St, NE -140th St, NE -145th St, NE 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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.