

# Public Works Department



## Purchase of Traffic Signal Mast Arm Infrastructure for Mary Carroll High School Traffic Improvements



Council Presentation  
May 10, 2022



# Signal Mast Arms for Mary Carroll High School

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- A traffic signal at the intersection of Kostoryz Road and Masterson Drive was recommended by a traffic study for the new Carroll High School.
- The new Carroll High School will start classes on Fall 2022.



# Signal Mast Arms for Mary Carroll High School



- The traffic signal will provide the following benefits:
  - The new High School is expected to increase traffic in the area, and a traffic signal will be needed for residents in Masterson Drive.
  - The traffic signal will provide pedestrian signals which will provide safe route to school for students to cross Kostoryz Road and Masterson Drive.
  - The traffic signal aligns with **Vision Zero Initiative** by improving safety for vehicles and pedestrians.





# Recommendation



Motion authorizing the one-time purchase of four traffic signal mast arm assemblies for intersection improvements at Kostoryz Road and Masterson Drive for Public Works, with Consolidated Traffic Controls, Inc. of Arlington, Texas through the HGACBuy Cooperative, for an amount not to exceed \$68,075.00, with FY 2022 funding from the Street Maintenance Fund.



# Traffic Signal Infrastructure Improvements

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Questions?