



CITY OF APPLETON

MEMORANDUM

Date: 4/23/24
To: Municipal Services Committee
From: Eric Lom, P.E., City Traffic Engineer
Subject: Ordinance changes related to the H-23 Lightning Dr Grade & Gravel Project

Lightning Drive is being extended to a point approximately 700 feet north of Baldeagle Drive in 2024. This memo addresses the parking and traffic restrictions that are necessary to implement the Council-approved project design.

Parking

1. **Repeal Ord. 70-17:** "Parking be prohibited on Lightning Drive from a point 300 feet south of Edgewood Drive (CTH "JJ") to a point 500 feet north of Edgewood Drive (CTH "JJ"), as measured along the centerline of Lightning Drive."
2. **Create:** "Parking be prohibited on Lightning Drive from Edgewood Drive (CTH "JJ") to a point 300 feet south of Edgewood Drive (CTH "JJ")."
3. **Create:** "Parking be prohibited on the west side of Lightning Drive from Edgewood Drive (CTH "JJ") to the north City limits."
4. **Create:** "Parking be prohibited on the east side of Lightning Drive from Edgewood Drive (CTH "JJ") to a point 780 feet north/northeast of Edgewood Drive (CTH "JJ"), as measured along the centerline of Lightning Drive."

Intersection Control

1. **Create:** "Install stop signs on Baldeagle Drive at Lightning Drive."