

DEPARTMENT OF PUBLIC WORKS

**Engineering Division - Traffic Section** 

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To: Municipal Services Committee

From:

Eric S. Lom, City Traffic Engineer

Date:

August 16, 2017

Re:

Traffic-related ordinance changes for the Edgewood Drive / Lightning Dr Urbanization Project

The Edgewood Drive (CTH "JJ") / Lightning Drive roadway urbanization project was completed during the 2017 construction season. This memo addresses the parking and traffic restrictions that are necessary to implement the Council-approved roadway plans.

## The following ordinance action is required:

- 1. Create: "Remove Stop signs at the intersection of Edgewood Drive (CTH "JJ") and Lightning Drive."
- 2. *Create:* "Parking be prohibited on Edgewood Drive (CTH "JJ") from a point 335 feet west of Ballard Road (CTH "E") to the east City limits."
- 3. *Create:* "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."
- 4. Add the following to Section 19-43 (*No Left Turn Intersections*): "Southbound traffic entering Edgewood Drive (CTH "JJ") from the driveway located 650 feet east of Ballard Road (CTH "E")."
- 5. Add the following to Section 19-43 (*No Left Turn Intersections*): "Southbound traffic entering Edgewood Drive (CTH "JJ") from the driveway located 300 feet east of Ballard Road (CTH "E")."