



CITY OF APPLETON

MEMORANDUM

Date: 07/20/2026
To: Municipal Services Committee
From: Eric Lom, P.E., City Traffic Engineer
Subject: Request to adopt ordinance changes related to the Mission Ridge North Subdivision (Phase 1)

Phase 1 of the Mission Ridge Subdivision is currently under construction. Outlined below are the traffic-related ordinance changes associated with these new roadways.

1. *Create:* "Install a stop sign on Thunderbolt Drive at Lightning Drive."
2. *Create:* "Install a yield sign on Winterpark Way at Thunderbolt Drive."
3. *Create:* "Install yield signs on Oceanpearl Drive at Thunderbolt Drive."
4. *Create:* "Install a stop sign on Stonebrook Drive at Mission Ridge."
5. *Create:* "Install a stop sign on Crimson Drive at Mission Ridge."
6. *Create:* "Install stop signs on Danville Drive at Mission Ridge."
7. *Create:* "Install a stop sign on Willowbend Drive at Mission Ridge."
8. *Create:* "Install a stop sign on Mission Ridge at French Road."
9. *Create:* "Parking be prohibited on the south side of Mission Ridge from Lightning Drive to French Road."
10. *Create:* "Parking be prohibited on the east side of Winterpark Way from Thunderbolt Drive to Mission Ridge."
11. *Create:* "Parking be prohibited on the east side of Oceanpearl Drive from Providence Avenue to Mission Ridge."
12. *Create:* "Parking be prohibited on the west side of Stonebrook Drive from Thunderbolt Drive to Mission Ridge."
13. *Create:* "Parking be prohibited on the north side of Thunderbolt Drive from Lightning Drive to Stonebrook Drive."
14. *Create:* "Parking be prohibited on the east side of Crimson Drive from Willowbend Drive to Mission Ridge."
15. *Create:* "Parking be prohibited on the east side of Danville Drive from Willowbend Drive to 142 feet north of Mission Ridge."
16. *Create:* "Parking be prohibited on the north side of Willowbend Drive from Crimson Drive to Mission Ridge."