# Marda Loop Main Street **20 Street traffic signals operation update**

## 33 Avenue and 20 Street S.W. intersection

## Weekdays:

#### Morning and off-peak hours (6:00 a.m. to 3:30 p.m. and 6:30 p.m. to 10:00 p.m.)

#### Northbound left-turn signal

• The signal for northbound traffic on 20 Street operates as a green left-turn arrow onto westbound 33 Avenue, before switching to a solid green light for northbound and southbound traffic.

#### Eastbound left-turn signal

• The signal for eastbound traffic on 33 Avenue operates as a green left-turn arrow onto northbound 20 Avenue, before switching to a solid green light for eastbound and westbound traffic.

#### All other traffic left turns

• Left turns are permitted on solid green lights, with turning vehicles yielding to oncoming traffic.

### Afternoon peak (3:30 p.m. to 6:30 p.m.)

#### Northbound left-turn signal

- The signal for northbound traffic on 20 Street operates as a green left-turn arrow onto westbound 33 Avenue, before switching to a solid green light for northbound and southbound traffic.
  - Left turns are permitted on solid green lights, with turning vehicles yielding to oncoming traffic.

#### Eastbound and Westbound left-turn signals

- The signals for eastbound and westbound traffic on 33 Avenue alternate left turn cycles.
  - For example, eastbound 33 Avenue traffic will have a left-turn arrow onto northbound 20 Street, followed by solid green lights for both eastbound and westbound traffic.
  - On the next cycle, westbound 33 Avenue traffic will have a left-turn arrow onto southbound 20
    Street, followed by solid green lights for both eastbound and westbound traffic.
  - Left turns are permitted on solid green lights, with turning vehicles yielding to oncoming traffic.

#### Overnight (10:00 p.m. to 6:00 a.m.)

#### All traffic signals

- Left-turn arrows are disabled
- Left turns are permitted on solid green lights, with turning vehicles yielding to oncoming traffic.



# Marda Loop Main Street **20 Street traffic signals operation update**

#### Weekends

## Saturday, Sunday, long weekends (6:00 a.m. to 10:00 p.m.)

#### Northbound left-turn signal

• The signal for northbound traffic on 20 Street operates as a green left-turn arrow onto westbound 33 Avenue, before switching to a solid green light for northbound and southbound traffic.

#### Eastbound left-turn signal

• The signal for eastbound traffic on 33 Avenue operates as a green left-turn arrow onto northbound 20 Avenue, before switching to a solid green light for eastbound and westbound traffic.

## Overnight (10:00 p.m. to 6:00 a.m.)

#### All traffic signals

- Left-turn arrows are disabled
- Left turns are permitted on solid green lights, with turning vehicles yielding to oncoming traffic.

**Please note:** The original decision to alternate the eastbound left turn/westbound left turn arrows only during certain times of day, and to enable the eastbound left turn during the morning and off-peak periods was based on the available count data.

### 34 Avenue and 20 Street S.W. intersection

This intersection operates as a standard four-way signal, with no advance turn signals (arrows).

Please note right turns are not permitted from 20 Street northbound or southbound onto 34 Avenue.