

## **High Crash Locations for Calendar Year 2019**

### **Response from Traffic Engineering Staff**

#### **Crash Rate**

##### **Market St & 15th St (Two Way Stop Controlled)**

- Previous appearances on annual HCL:
  - N/A
- Previous actions recommended, completed:
  - N/A
- Previous action recommended, pending:
  - N/A
- Comments and recommendations:
  - Installed an "S" median at this intersection using pylons which prevents northbound and southbound motorists from proceeding straight or turning left onto Market Street.
  - This intersection will have a traffic signal installed in the future at which time the northbound and southbound movements will no longer be restricted. The traffic signal is currently in the design phase.

##### **Imperial Av & 16th St (Signalized)**

- Previous appearances on annual HCL:
  - N/A
- Previous actions recommended, completed:
  - N/A
- Previous action recommended, pending:
  - N/A
- Comments and recommendations:
  - Adjust timing temporarily to reflect queuing from vaccination station traffic
  - Repair communications and reconnect to Transparency
  - Install continental crosswalks
  - Install standard pedestrian pushbuttons
  - Install pedestrian countdown timers

##### **National Av & 28th St (Signalized)**

- Previous appearances on annual HCL:
  - N/A
- Previous actions recommended, completed:
  - N/A

- Previous action recommended, pending:
  - N/A
- Comments and recommendations:
  - Provide communication link to Transparency
  - Install continental crosswalks and upgrade pedestrian buttons
  - Prohibit parking on the north side of National Avenue between the Interstate 5 northbound offramp traffic signal and 28th Street
  - Upgrade signage and markings

## **Crash Pattern**

### **10th Avenue & A Street (Signalized)**

- Previous appearances on annual HCL:
  - 2004, 2006, 2007, 2008, 2011,20013, 2014, 2015, 2016, 2018, 2019
- Accident Pattern:
  - Broadside: eastbound-southbound
- Previous actions recommended, completed:
  - Install additional mast arm mounted traffic signal head
  - Mark crosswalks
  - Increase all red interval to two seconds (recommended 2004, not implemented)
  - Install flashing beacon on SPEED LIMIT 25 sign
  - Modify coordination timing
  - Relocate lane usage sign
  - Install edge striping on east side of 10th Avenue
  - Installed pedestrian countdown timers
  - Install continental crosswalks
  - Update yellow times
  - Trim vegetation
- Previous action recommended, pending:
  - Trim vegetation
- Comments and recommendations:
  - Install near side traffic signal head on north side of A St FEBT
  - Trim vegetation
  - Repair communications and reconnect to Transparency.
  - Increase all-red interval to two seconds.