

High Crash Locations for Calendar Year 2021

Response from Traffic Engineering Staff

Crash Rate

4th Avenue & Broadway (Signalized)

- Previous appearances on annual HCL:
 - None
- Previous actions recommended, completed:
 - n/a
- Previous action recommended, pending:
 - n/a
- Comments and recommendations:
 - Mark the edges of the concrete crosswalks with transverse white lines (work order pending)
 - Bring streetlighting up to City standards (to be added to TUNL)
 - Construction zones throughout 2021

10th Avenue & A Street (Signalized)

- Previous appearances on annual HCL:
 - 2004, 2006, 2007, 2008, 2011, 2013, 2014, 2015, 2016, 2017, 2018, 2019
- Previous actions recommended, completed:
 - Mast arm-mounted traffic signal head, flashing beacon SPEED LIMIT 25 FSBT, modify coordination timing, edge line striping on east side of 10th Av, ped CDT, update yellow times
 - Continental crosswalks (2017)
 - NO RIGHT TURN FSBT (2019)
 - Re-connected to Transparency (2020)
 - Increase all-red to two seconds (2021)
 - Trim vegetation on north side of A St (2022)
- Previous actions recommended, pending:
 - Near-side left-side signal head FEBT (work order issued January 2020)
- Comments and recommendations:
 - FEBT install near-side head on streetlight pole north side of A St (per previous work order)
 - FSBT install W3-4 BE PREPARED TO STOP on both sides of 10th Av south of Ash St (work order pending)
 - FSBT install R10-6 STOP HERE ON RED on both sides of 10th Av nearside of A St (work order pending)

- This intersection is the first traffic signal FSBT coming from State Route 163 freeway and southbound Interstate 5 offramp

28th Street & Boston Avenue (Signalized)

- Previous appearances on annual HCL:
 - none
- Previous actions recommended, completed:
 - n/a
- Previous actions recommended, pending:
 - n/a
- Comments and recommendations:
 - FSBT coming from SB I-5 offramp install W3-4 BE PREPARED TO STOP (Note: recommended sign would be on Caltrans right-of-way and requires coordination).
 - FSBT on 28th St north of offramp install modified R3-1 NO RIGHT TURN ONTO BOSTON AV (Note: recommended sign would be on Caltrans right-of-way and requires coordination).
 - FSBT replace existing solid white edge line with two edge lines separating the southbound lanes, reinstall white channelizers between the edge lines (work order pending)
 - FSBT install lane designation sign on mast arm (work order pending)
 - On all approaches install continental crosswalks and standard limit lines (work order pending)
 - This intersection is 240 feet south of southbound Interstate 5 offramp merge onto southbound 28th Street

Dana Landing Drive/Quivira Road & West Mission Bay Drive (Signalized)

- Previous appearances on annual HCL:
 - none
- Previous actions recommended, completed:
 - n/a
- Previous actions recommended, pending:
 - n/a
- Comments and recommendations:
 - FEBT approximately 400 feet west of intersection install W3-3 SIGNAL AHEAD with flashing beacon on south side of W Mission Bay Dr (work order pending)
 - FEBT install near side signal heads on southwest corner of intersection (work order pending)
 - FWBT trim tree branches approximately 180 feet east of intersection on north side of W Mission Bay Dr (work order pending)
 - Intersection is about 500 feet east of curve in the road, and about 1000 feet east of bridge over Mission Bay channel

El Cajon Boulevard & Fairmount Avenue (Signalized)

- Previous appearances on annual HCL:
 - 2004, 2005, 2009, 2014, 2015, 2020
- Previous actions recommended and completed:
 - Streetlight replaced on southwest corner
 - FWBT install right turn lane (widening completed by developer)
- Previous actions recommended, pending:
 - FWBT widen roadway to install right turn lane (striping pending by developer)
 - FWBT install longer mast arm (on TUNL)
- Comments and recommendations:
 - Stripe WB right turn lane (by developer)
 - FWBT install longer mast arm (on TUNL)
 - FEBT install additional PV signal head & replace existing PV signal head with new one (WO Sent)
 - Construction throughout 2020 and 2021

Fortuna Avenue & Ingraham Street (Two Way Stop Controlled)

- Previous appearances on annual HCL:
 - none
- Previous actions recommended and completed:
 - n/a
- Previous actions recommended, pending:
 - n/a
- Comments, observations, and new recommendations:
 - Unsignalized intersection
 - Qualifies for new streetlights on NW and SE corners and upgrade to LED for existing streetlights on NE and SW corners (will be added to TUNL)
 - Install left turn pockets for NB and SB Ingraham St

Nimitz Boulevard & Sunset Cliffs Boulevard (Signalized)

- Previous appearances on annual HCL:
 - 2004, 2005, 2006, 2010, 2015, 2016
- Previous actions recommended and completed:
 - n/a
- Previous actions recommended, pending:
 - n/a
- Comments, observations, and new recommendations:
 - Caltrans jurisdiction

Crash Pattern

5th Avenue & A Street (Signalized)

- Previous appearances on annual HCL:
 - 2011, 2015
- Previous actions recommended, completed:
 - Improve streetlighting, increase all-red interval, continental crosswalks, (2015)
- Previous actions recommended, pending:
 - n/a
- Comments and recommendations:
 - Sandag bikeway construction throughout most of 2021, cycle track and bike signal added

10th Avenue & A Street (Signalized)

- Previous appearances on annual HCL:
 - 2004, 2006, 2007, 2008, 2011, 2013, 2014, 2015, 2016, 2017, 2018, 2019
- Previous actions recommended, completed:
 - Mast arm-mounted traffic signal head, flashing beacon SPEED LIMIT 25 FSBT, modify coordination timing, edge line striping on east side of 10th Av, ped CDT, update yellow times
 - Continental crosswalks (2017)
 - NO RIGHT TURN FSBT (2019)
 - Re-connected to Transparency (2020)
 - Increase all-red to two seconds (2021)
 - Trim vegetation on north side of A St (2022)
- Previous actions recommended, pending:
 - Near-side left-side signal head FEBT (work order issued January 2020)
- Comments and recommendations:
 - FEBT install near-side head on streetlight pole north side of A St (per previous work order)
 - FSBT install W3-4 BE PREPARED TO STOP on both sides of 10th Av south of Ash St (work order pending)
 - FSBT install R10-6 STOP HERE ON RED on both sides of 10th Av nearside of A St (work order pending)
 - This intersection is the first traffic signal FSBT coming from State Route 163 freeway and southbound Interstate 5 offramp

Nimitz Boulevard & Sunset Cliffs Boulevard (Signalized)

- Previous appearances on annual HCL:
 - 2004, 2005, 2006, 2010, 2015, 2016

- Previous actions recommended and completed:
 - n/a
- Previous actions recommended, pending:
 - n/a
- Comments, observations, and new recommendations:
 - Caltrans jurisdiction

West Mission Bay Drive & Interstate 8 Westbound Offramp (Signalized)

- Previous appearances on annual HCL:
 - 2004, 2005, 2006, 2007, 2008, 2010, 2011, 2012, 2013, 2016
- Previous actions recommended and completed:
 - n/a
- Previous actions recommended, pending:
 - n/a
- Comments, observations, and new recommendations:
 - Caltrans jurisdiction, construction zone