



Jeff Aprati &lt;japrati@ci.sandy.or.us&gt;

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**Fwd: FW: City of Sandy Safety Data**

3 messages

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**Patrick Huskey** <phuskey@ci.sandy.or.us>

Mon, Mar 9, 2026 at 8:06 AM

To: Tyler Deems &lt;tdeems@ci.sandy.or.us&gt;, Jeff Aprati &lt;japrati@ci.sandy.or.us&gt;

Sharing the breakdown.

Patrick Huskey, Chief  
FBINA 295  
Desk: 503-489-2189  
Fax: 503-668-4093

----- Forwarded message -----

From: **ALLEN Joseph S** <Joseph.S.ALLEN@odot.oregon.gov>

Date: Fri, Mar 6, 2026 at 10:50 AM

Subject: FW: City of Sandy Safety Data

To: Patrick Huskey &lt;phuskey@ci.sandy.or.us&gt;

Cc: EWING William T &lt;William.T.EWING@odot.oregon.gov&gt;, MCNEIL Jason P &lt;Jason.P.MCNEIL@odot.oregon.gov&gt;, COX Robert W &lt;Robert.W.COX@odot.oregon.gov&gt;

Good morning,

I received some crash data for the intersections in the City of Sandy from Mike Burkart who was at our meeting last week. That email is below.

Also attached is an example of an approved Red Light Camera system on OR99W and SW Durham Rd.

Here is also a link to the Traffic Manual with guidelines and useful information for RLR including approval process:

See Appendix A1-11:

[Traffic Manual, January 2026 Edition](#)

Hopefully the information can be useful. Let us know if you have any questions.

Thank you,

Joey Allen

District 2C Permits Specialist

[Joseph.S.Allen@odot.oregon.gov](mailto:Joseph.S.Allen@odot.oregon.gov)

Office 503-665-4006

Cell 503-312-5247

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**From:** BURKART Michael <[Michael.BURKART@odot.oregon.gov](mailto:Michael.BURKART@odot.oregon.gov)>  
**Sent:** Thursday, March 5, 2026 10:53 AM  
**To:** ALLEN Joseph S <[Joseph.S.ALLEN@odot.oregon.gov](mailto:Joseph.S.ALLEN@odot.oregon.gov)>  
**Subject:** FW: City of Sandy Safety Data

Hi Joey,

Here is the crash data for City of Sandy signals -

There are two intersections that have a handful of crashes coded as "Disregarded traffic signal". I highlighted those. RRFB's may be appropriate at the marked crosswalk locations based on the Traffic Manual recommendations, though the crash history is limited.

All crash data below is for the five years of 2019-2023.

The whole of US-26 through Sandy (MP 22.02 – 25.57) had 374 crashes, which included 4 Fatal, 16 INJA, 2 Bicycle-Involved, and 13 Pedestrian-Involved. 26.5% Dark and Similar Conditions, 7.8% Fixed Object, 46.8% Rear-End, 10.4% Sideswipe-Overtaking, 26.7% Turning. 19 of all crashes were coded as "Disregarded Traffic Signal". There were 28 Speed-related crashes, which included 1 Fatal and 3 INJA. 53.6% Dark and Similar Conditions, 35.7% Fixed Object, 21.4% Rear-End, 21.4% Sideswipe-Overtaking, 14.3% Turning. Of the speeding crashes, only 1 was coded as "Disregarded traffic signal".

The posted speed changes from 45 mph to 40 mph at MP 23.32, to 25 mph at MP 23.81, to 40 mph at MP 24.66, and to 55 mph at MP 25.33.

#### **US-26 @ Orient/Jarl (Signalized, MP 22.15)**

- This location had 17 total crashes
  - There were 0 Fatal, 2 INJA crashes.
  - No Vulnerable User crashes
- 1 Crash is coded as Disregarded Traffic Signal.
- 2 Crashes were flagged as Speeding.
- The most recent SPIS site was in 2023 - Hwy 026, MP 22.06-22.24 - top 5%. It was also a top 5% in 2022, top 10% in 2020, and top 5% in 2018-2019.

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#### **US-26 @ 362<sup>nd</sup> (Signalized, MP 22.74)**

- This location had 33 total crashes
  - There were 0 Fatal, 3 INJA crashes.
  - No Vulnerable User crashes
- 1 Crash is coded as Disregarded Traffic Signal.
- No Crashes were flagged as Speeding.
- Note that the fourth leg of the intersection was constructed in 2023.
- The most recent SPIS site was in 2023 - Hwy 026, MP 22.65-22.85 - top 5%. It bounced between 5% and 10% going back as far as 2013.

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#### **US-26 @ Industrial Way (Signalized, MP 23.10)**

- This location had 29 total crashes
  - There were 0 Fatal, 0 INJA crashes.
  - No Vulnerable User crashes
- 6 Crashes were coded as Disregarded Traffic Signal.
- 3 Crashes were flagged as Speeding.
- The most recent SPIS site was in 2023 - Hwy 026, MP 22.06-22.24 - top 5%. It was also a top 5% in 2022, top 10% in 2020, and top 5% in 2018-2019.

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#### **US-26 @ Ruben (Signalized, MP 23.46)**

- This location had 34 total crashes
  - There were 0 Fatal, 1 INJA crashes.
  - No Vulnerable User crashes
- No Crashes were coded as Disregarded Traffic Signal.
- 2 Crashes were flagged as Speeding.
- The most recent SPIS site was in 2023 - Hwy 026, MP 23.35-23.52 - top 10%. It was a top 5% in 2017-2020, top 10% in 2016, and top 5% in 2013-2014.

-

#### **US-26 @ Bluff (Signalized, MP 23.87)**

- This location had 42 total crashes
  - There were 1 Fatal, 1 INJA crashes.
  - No Bicycle-involved crashes, 2 Pedestrian-involved crashes
- 2 Crashes were coded as Disregarded Traffic Signal.
- 2 Crashes were flagged as Speeding.
- The most recent SPIS site was in 2023 - Hwy 026, MP 23.76-23.91 - top 5%. It had not been a SPIS site prior to that (going back to 2013).

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#### **US-26 EB / Pioneer @ Beers (Marked crosswalk, MP 24.04)**

- There were 1 Bicycle-involved and 2 Pedestrian-involved crashes within 1/10 mile of this crosswalk.
- The Traffic Manual recommends a RRFB at this location.
- The Enhanced Crossing List gives this a 12.0 score. The highest score on the list at the moment is 21.5.
- There are no SPIS sites at this location between 2013-2023.

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#### **US-26 WB / Proctor @ Beers (Marked crosswalk, MP 24.04)**

- There were 1 Bicycle-involved and 2 Pedestrian-involved crashes within 1/10 mile of this crosswalk.
- The Traffic Manual recommends a RRFB at this location.
- The Enhanced Crossing List gives this a 12.0 score. The highest score on the list at the moment is 21.5.
- There are no SPIS sites at this location between 2013-2023.

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**US-26 WB / Proctor @ Strauss Ave (Marked crosswalk, MP 24.22)**

- There were 2 Pedestrian-involved crashes within 1/10 mile of this crosswalk.
- The Traffic Manual recommends a RRFB at this location.
- The Enhanced Crossing List gives this a 12.0 score. The highest score on the list at the moment is 21.5.
- There are no SPIS sites at this location between 2013-2023.

-

**US-26 EB / Pioneer @ Strauss Ave / Junker (Signalized, MP 24.27)**

- This location had 7 total crashes
  - There were 0 Fatal, 0 INJA crashes.
  - No Vulnerable User crashes
- No Crashes were coded as Disregarded Traffic Signal.
- No Crashes were flagged as Speeding.
- There are no SPIS sites at this location between 2013-2023.

-

**US-26 EB / Pioneer @ Shelley Ave (marked crosswalk, MP 24.3)**

- There were 3 Pedestrian-involved crashes within 1/10 mile of this crosswalk.
  - Additionally, in 2024, there was a Serious Injury pedestrian crash at this crosswalk.
- The Traffic Manual recommends a RRFB at this location.
- The Enhanced Crossing List gives this a 10.5 score. The highest score on the list at the moment is 21.5.
- There are no SPIS sites at this location between 2013-2023.

-

**US-26 WB / Proctor @ Shelley Ave / Alt Ave (Signalized, MP 24.27)**

- This location had 9 total crashes
  - There were 0 Fatal, 0 INJA crashes.
  - No Vulnerable User crashes
- 1 Crash is coded as Disregarded Traffic Signal.
- No Crashes were flagged as Speeding.
- There are no SPIS sites at this location between 2013-2023.

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**US-26 WB / Proctor @ Meinig Ave (Signalized, MP 24.38)**

- This location had 12 total crashes
  - There were 0 Fatal, 0 INJA crashes.
  - No Vulnerable User crashes
- 2 Crashes were coded as Disregarded Traffic Signal.
- No Crashes were flagged as Speeding.
- There are no SPIS sites at this location between 2013-2023.

-

**US-26 EB / Pioneer @ Meinig Ave (Signalized, MP 24.40)**

- This location had 32 total crashes
  - There were 1 Fatal, 0 INJA crashes.
  - No Bicycle-involved crashes, 1 Pedestrian-involved crash
- 4 Crashes were coded as Disregarded Traffic Signal.
- 2 Crashes were flagged as Speeding.


- The most recent SPIS site was in 2022 - Hwy 026 EB, MP 24.32-24.41 - top 15%. It was also a top 5% site in 2013.

-

**US-26 @ Ten Eyck / Wolf Dr (Signalized, MP 24.61)**

- This location had 18 total crashes
  - There were 0 Fatal, 1 INJA crashes.
  - No Bicycle-involved crashes, 1 Pedestrian-involved crash
- 2 Crashes were coded as Disregarded Traffic Signal.
- 2 Crashes were flagged as Speeding.
- There are no SPIS sites at this location between 2013-2023.

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 **091\_MP11.46\_Durham\_RedLightCameras.pdf**  
7730K

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**Tyler Deems** <tdeems@ci.sandy.or.us>  
To: Patrick Huskey <phuskey@ci.sandy.or.us>  
Cc: Jeff Aprati <japrati@ci.sandy.or.us>

Tue, Mar 10, 2026 at 11:35 AM

Am I correct in reading that a top 5 or 10% intersection means that the intersection is in the top 5 or 10% of most unsafe intersections? Meaning that all of intersections should, in theory, have sort of remediation or enhancements made to make them safer?

[Quoted text hidden]

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**Tyler Deems, ICMA-CM**  
City Manager | City of Sandy  
503-826-1079 | [tdeems@ci.sandy.or.us](mailto:tdeems@ci.sandy.or.us)

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**Tyler Deems** <tdeems@ci.sandy.or.us>  
To: Jeff Aprati <japrati@ci.sandy.or.us>

Mon, Apr 20, 2026 at 9:19 PM

----- Forwarded message -----

From: **Patrick Huskey** <[phuskey@ci.sandy.or.us](mailto:phuskey@ci.sandy.or.us)>  
Date: Tue, Mar 17, 2026 at 1:46 PM  
Subject: Fwd: FW: City of Sandy Safety Data  
To: Tyler Deems <[tdeems@ci.sandy.or.us](mailto:tdeems@ci.sandy.or.us)>

FYI, sounds like you were correct.

Patrick Huskey, Chief  
FBINA 295  
Desk: 503-489-2189  
Fax: 503-668-4093



----- Forwarded message -----

From: **Patrick Huskey** <[phuskey@ci.sandy.or.us](mailto:phuskey@ci.sandy.or.us)>  
Date: Tue, Mar 17, 2026 at 1:46 PM  
Subject: Re: FW: City of Sandy Safety Data  
To: ALLEN Joseph S <[Joseph.S.ALLEN@odot.oregon.gov](mailto:Joseph.S.ALLEN@odot.oregon.gov)>  
Cc: EWING William T <[William.T.EWING@odot.oregon.gov](mailto:William.T.EWING@odot.oregon.gov)>, MCNEIL Jason P <[Jason.P.MCNEIL@odot.oregon.gov](mailto:Jason.P.MCNEIL@odot.oregon.gov)>

Thanks!

Patrick Huskey, Chief  
FBINA 295  
Desk: 503-489-2189  
Fax: 503-668-4093



On Tue, Mar 17, 2026 at 1:32 PM ALLEN Joseph S <[Joseph.S.ALLEN@odot.oregon.gov](mailto:Joseph.S.ALLEN@odot.oregon.gov)> wrote:

Good afternoon guys,

I talked to Mike Burkart from our traffic department about the information that he had provided and received some clarity.

The SPIS (Safety Priority Index System) score is calculated on .10 mile long roadway segments based on frequency, rate and severity of crashes occurring within each segment over a three year period. It does not only put intersections into this account, but other areas would qualify. I am not positive what areas all qualify to be looked into. The top 5% - 10% highest scored sites are reviewed each year for potential projects.

To answer Tylers question below, it does mean that within ODOT's parameters around SPIS, that those intersections would fall into the category of being looked into for potential remedies. That should be taken into account from ODOT when you submit for your RLR cameras or RRFB's. I would just make sure that is noted and mentioned for any intersection that might be in the 5%-10% range.

Below is the link to the FAQ on SPIS as well as the link to look at all the data for the SPIS.

[SPIS Frequently Asked Questions](#)

[Oregon Department of Transportation : Safety Priority Index System Reports for On-State Highways : Engineering : State of Oregon](#)

Feel free to call to if you have any questions.

Thank you,

Joey Allen

District 2C Permits Specialist

[Joseph.S.Allen@odot.oregon.gov](mailto:Joseph.S.Allen@odot.oregon.gov)

Cell 503-312-5247

**From:** Patrick Huskey <[phuskey@ci.sandy.or.us](mailto:phuskey@ci.sandy.or.us)>  
**Sent:** Tuesday, March 10, 2026 1:39 PM  
**To:** EWING William T <[William.T.EWING@odot.oregon.gov](mailto:William.T.EWING@odot.oregon.gov)>; ALLEN Joseph S <[Joseph.S.ALLEN@odot.oregon.gov](mailto:Joseph.S.ALLEN@odot.oregon.gov)>  
**Subject:** Fwd: FW: City of Sandy Safety Data

This message was sent from outside the organization. Treat attachments, links and requests with caution. Be conscious of the information you share if you respond.

See Tyler's question.

Patrick Huskey, Chief  
 FBINA 295  
 Desk: 503-489-2189  
 Fax: 503-668-4093

----- Forwarded message -----  
**From:** Tyler Deems <[tdeems@ci.sandy.or.us](mailto:tdeems@ci.sandy.or.us)>  
**Date:** Tue, Mar 10, 2026 at 11:36 AM  
**Subject:** Re: FW: City of Sandy Safety Data  
**To:** Patrick Huskey <[phuskey@ci.sandy.or.us](mailto:phuskey@ci.sandy.or.us)>  
**Cc:** Jeff Aprati <[japrati@ci.sandy.or.us](mailto:japrati@ci.sandy.or.us)>

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On Mon, Mar 9, 2026 at 8:06 AM Patrick Huskey <[phuskey@ci.sandy.or.us](mailto:phuskey@ci.sandy.or.us)> wrote:

Sharing the breakdown.

Patrick Huskey, Chief  
 FBINA 295  
 Desk: 503-489-2189  
 Fax: 503-668-4093

[Redacted]

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[Quoted text hidden]

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