

## **MUNICIPALITY OF ANCHORAGE**

## Assembly Information Memorandum

No. AIM 201 - 2024

Meeting Date: December 17, 2024

#### From: **ASSEMBLY MEMBER BRAWLEY**

#### Subject: DATA REGARDING PRIOR CITATIONS FOR BICYCLE AND PEDESTRIAN CODE VIOLATIONS, AND PEDESTRIAN-VEHICLE COLLISION DATA PUBLISHED IN PRIOR MUNICIPAL TRAFFIC ENGINEERING REPORTS

For the Assembly's consideration, please see data provided by Anchorage Police 7 Department, reproduced from an e-mail from APD Chief Sean Case dated October 8 9, 2024, detailing the number of citations issued in recent years for pedestrian-9 and bike-related code violations. 10

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The Assembly approved AO 2023-65(S-1), As Amended, on August 8, 2023, which 12 removed several offenses and associated penalties in AMC Title 9 related to cyclist 13 and pedestrian behavior, including some of the code references listed in the table. 14 15

This memorandum also includes summary data tables of pedestrian-vehicle 16 collisions by month between 1995 and 2022, reproduced from published Municipal 17 Traffic Engineering Annual Reports. 18

Assembly Legislative Services

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21 Reviewed by:

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23 Respectfully submitted: Anna Brawley, Assembly Member **District 3, West Anchorage** 

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|  | cle-Pe | Police<br>destria<br>· Augus | n Citat | ions |      |      |      |                |
|--|--------|------------------------------|---------|------|------|------|------|----------------|
| Citation Statute & Description   | 2018   | 2019                         | 2020    | 2021 | 2022 | 2023 | 2024 | Grand<br>Total |
| <b>13AAC02.400(A)-(H)</b><br>IMPROPER RIDING OF BIKES ON<br>RD/BIKEPTH | 0      | 0                            | 0       | 0    | 0    | 2    | 0    | 2              |
| <b>13AAC04.320(C)</b><br>BICYCLE HEADLIGHT REQUIRED                    | 0      | 0                            | 0       | 0    | 1    | 2    | 0    | 3              |
| <b>13AAC04.335(B)</b><br>BICYCLE REFLECTOR REQUIRED                    | 0      | 0                            | 0       | 0    | 0    | 3    | 0    | 3              |
| AMC9.16.095<br>UNLAWFUL USE OF BICYCLE LANE                            | 0      | 0                            | 0       | 1    | 0    | 0    | 1    | 2              |
| AMC9.20.020(B)<br>PEDESTRIAN TO USE DUE CARE                           | 7      | 7                            | 3       | 4    | 5    | 4    | 2    | 32             |
| AMC9.20.040(A)<br>PED CROSSING NOT IN CROSSWALK<br>TO YIELD            | 3      | 5                            | 3       | 4    | 8    | 3    | 3    | 29             |
| AMC9.20.040(C)<br>PED CROSS OTH THAN<br>CROSSWLK                       | 3      | 2                            | 0       | 4    | 0    | 4    | 0    | 13             |
| AMC9.20.050<br>PROHIBITED PEDESTRIAN<br>CROSSINGS                      | 0      | 1                            | 6       | 3    | 2    | 1    | 0    | 13             |
| AMC9.38.060<br>Riding Bicycles on<br>Rdways/Bikepaths                  | 3      | 4                            | 1       | 3    | 4    | 13   | 5    | 33             |
| AMC9.38.070<br>Bicycle-Riding on Sidewlk Restrictd                     | 1      | 2                            | 0       | 1    | 1    | 1    | 0    | 6              |
| AMC9.38.100(A)<br>Bike-Lamp Requirements                               | 0      | 8                            | 2       | 1    | 25   | 28   | 7    | 71             |
| AMC9.38.100(B)<br>Bicycle-Audible Signal Requirement                   | 0      | 3                            | 0       | 0    | 3    | 2    | 0    | 8              |
| AMC9.38.100(C)<br>Bicycle-Brakes Requirement                           | 0      | 1                            | 0       | 0    | 0    | 0    | 0    | 1              |
| Grand Total  | 17     | 33                           | 15      | 21   | 49   | 63   | 18   | 216            |

Source: Anchorage Police Department, via e-mail from Chief Sean Case, October 9, 2024.

|           |      |     |      |     |      |     |      |     |      | YE  | AR   |     |      |     |      |     |      |     |     |     |
|-----------|------|-----|------|-----|------|-----|------|-----|------|-----|------|-----|------|-----|------|-----|------|-----|-----|-----|
| MONTH     | 2013 |     | 2014 |     | 2015 |     | 2016 |     | 2017 |     | 2018 |     | 2019 |     | 2020 |     | 2021 |     | 20  | )22 |
|           | CRH  | FAT | CRH | FAT |
| JANUARY   | 6    | 2   | 15   | 1   | 12   | 0   | 10   | 2   | 9    | 1   | 15   | 0   | 13   | 1   | 8    | 1   | 8    | 3   | 3   | 0   |
| FEBRUARY  | 7    | 0   | 4    | 0   | 10   | 0   | 9    | 1   | 5    | 0   | 6    | 0   | 7    | 1   | 8    | 1   | 10   | 0   | 6   | 0   |
| MARCH     | 9    | 0   | 5    | 0   | 8    | 2   | 12   | 0   | 8    | 0   | 17   | 1   | 16   | 1   | 2    | 0   | 7    | 2   | 13  | 3   |
| APRIL     | 7    | 0   | 13   | 0   | 10   | 0   | 10   | 0   | 6    | 0   | 10   | 0   | 11   | 0   | 1    | 0   | 5    | 0   | 6   | 0   |
| MAY       | 8    | 0   | 7    | 1   | 6    | 0   | 9    | 1   | 8    | 1   | 6    | 0   | 7    | 0   | 7    | 0   | 7    | 1   | 8   | 1   |
| JUNE      | 7    | 0   | 8    | 0   | 8    | 0   | 8    | 0   | 14   | 1   | 9    | 2   | 4    | 0   | 4    | 1   | 7    | 0   | 7   | 0   |
| JULY      | 9    | 0   | 10   | 0   | 10   | 1   | 4    | 0   | 6    | 0   | 13   | 0   | 11   | 1   | 5    | 0   | 6    | 1   | 5   | 0   |
| AUGUST    | 11   | 1   | 8    | 0   | 6    | 0   | 14   | 1   | 14   | 1   | 12   | 1   | 11   | 0   | 11   | 0   | 17   | 3   | 9   | 0   |
| SEPTEMBER | 7    | 0   | 16   | 3   | 15   | 2   | 15   | 1   | 12   | 1   | 20   | 1   | 10   | 0   | 12   | 3   | 10   | 1   | 17  | 0   |
| OCTOBER   | 17   | 1   | 17   | 0   | 10   | 2   | 11   | 0   | 18   | 4   | 18   | 2   | 19   | 1   | 12   | 1   | 6    | 1   | 16  | 1   |
| NOVEMBER  | 11   | 0   | 10   | 1   | 8    | 0   | 11   | 1   | 6    | 0   | 10   | 1   | 22   | 0   | 8    | 1   | 7    | 0   | 11  | 1   |
| DECEMBER  | 5    | 0   | 12   | 2   | 5    | 1   | 8    | 1   | 5    | 0   | 9    | 1   | 6    | 0   | 4    | 0   | 4    | 1   | 8   | 0   |
| TOTAL     | 104  | 4   | 125  | 8   | 108  | 8   | 121  | 8   | 111  | 9   | 145  | 9   | 137  | 5   | 82   | 8   | 94   | 13  | 109 | 6   |

### **VEHICLE / PEDESTRIAN CRASHES**

# Source: Municipality of Anchorage Traffic Engineering Department, 2022 Annual Traffic Report. Link:

https://www.muni.org/Departments/traffic/Documents/2022 Annual Traffic Repo

rt Full.pdf#page=70

|           | VEHICLE / PEDESTRIAN COLLISIONS |     |      |     |      |     |      |     |      |     |      |     |      |     |      |     |      |     |     |     |
|-----------|---------------------------------|-----|------|-----|------|-----|------|-----|------|-----|------|-----|------|-----|------|-----|------|-----|-----|-----|
| MONTH     | 2003                            |     | 2004 |     | 2005 |     | 2006 |     | 2007 |     | 2008 |     | 2009 |     | 2010 |     | 2011 |     | 20  | 12  |
| MONTH     | COL                             | FAT | COL  | FAT | COL  | FAT | COL  | FAT | COL  | FAT | COL  | FAT | COL  | FAT | COL  | FAT | COL  | FAT | COL | FAT |
| JANUARY   | 12                              | 0   | 12   | 1   | 5    | 0   | 3    | 0   | 14   | 2   | 12   | 0   | 9    | 0   | 10   | 1   | 7    | 0   | 12  | 0   |
| FEBRUARY  | 15                              | 0   | 11   | 1   | 11   | 0   | 8    | 0   | 4    | 1   | 9    | 0   | 16   | 0   | 12   | 0   | 6    | 0   | 10  | 0   |
| MARCH     | 12                              | 2   | 2    | 0   | 5    | 0   | 6    | 0   | 5    | 2   | 9    | 0   | 10   | 0   | 9    | 0   | 14   | 0   | 4   | 1   |
| APRIL     | 12                              | 0   | 8    | 1   | 11   | 0   | 5    | 0   | 8    | 1   | 8    | 0   | 11   | 1   | 15   | 0   | 10   | 1   | 9   | 1   |
| MAY       | 5                               | 1   | 6    | 0   | 10   | 0   | 11   | 0   | 9    | 0   | 5    | 0   | 13   | 0   | 3    | 0   | 8    | 1   | 9   | 1   |
| JUNE      | 7                               | 1   | 10   | 1   | 6    | 0   | 7    | 0   | 10   | 0   | 9    | 0   | 12   | 1   | 10   | 0   | 3    | 1   | 12  | 0   |
| JULY      | 11                              | 0   | 13   | 0   | 5    | 0   | 8    | 1   | 11   | 0   | 6    | 0   | 7    | 0   | 8    | 0   | 8    | 0   | 8   | 0   |
| AUGUST    | 9                               | 0   | 10   | 2   | 6    | 1   | 9    | 0   | 11   | 0   | 10   | 1   | 7    | 2   | 9    | 1   | 15   | 0   | 11  | 1   |
| SEPTEMBER | 13                              | 0   | 10   | 0   | 8    | 1   | 10   | 0   | 14   | 1   | 19   | 0   | 10   | 0   | 14   | 1   | 9    | 0   | 22  | 2   |
| OCTOBER   | 10                              | 1   | 13   | 0   | 13   | 1   | 13   | 1   | 11   | 0   | 9    | 0   | 16   | 2   | 10   | 0   | 11   | 1   | 15  | 1   |
| NOVEMBER  | 12                              | 1   | 15   | 0   | 8    | 0   | 5    | 0   | 7    | 1   | 3    | 0   | 8    | 0   | 12   | 0   | 6    | 1   | 14  | 0   |
| DECEMBER  | 4                               | 0   | 7    | 3   | 9    | 1   | 5    | 2   | 6    | 1   | 8    | 0   | 7    | 0   | 4    | 0   | 9    | 0   | 11  | 1   |
| TOTAL     | 122                             | 6   | 117  | 9   | 97   | 4   | 90   | 4   | 110  | 9   | 107  | 1   | 126  | 6   | 116  | 3   | 106  | 5   | 137 | 8   |

|           | VEHICLE / PEDESTRIAN COLLISIONS |     |      |     |      |     |      |     |     |     |      |     |      |     |      |     |      |     |      |     |
|-----------|---------------------------------|-----|------|-----|------|-----|------|-----|-----|-----|------|-----|------|-----|------|-----|------|-----|------|-----|
| MONTH     | 1995                            |     | 1996 |     | 1997 |     | 1998 |     | 19  |     | 2000 |     | 2001 |     | 2002 |     | 2003 |     | 2004 |     |
|           | ACC                             | FAT | ACC  | FAT | ACC  | FAT | ACC  | FAT | ACC | FAT | ACC  | FAT | ACC  | FAT | ACC  | FAT | ACC  | FAT | ACC  | FAT |
| JANUARY   | 8                               | 0   | 10   | 1   | 12   | 1   | 5    | 0   | 9   | 1   | 4    | 0   | 8    | 1   | 13   | 3   | 12   | 0   | 12   | 1   |
| FEBRUARY  | 8                               | 1   | 10   | 0   | 8    | 0   | 9    | 0   | 10  | 0   | 5    | 0   | 12   | 0   | 5    | 0   | 15   | 0   | 11   | 1   |
| MARCH     | 19                              | 0   | 10   | 0   | 7    | 0   | 5    | 0   | 7   | 0   | 6    | 1   | 7    | 1   | 12   | 2   | 12   | 2   | 2    | 0   |
| APRIL     | 8                               | 0   | 8    | 0   | 6    | 0   | 14   | 0   | 9   | 0   | 4    | 1   | 14   | 1   | 9    | 0   | 12   | 0   | 8    | 1   |
| MAY       | 9                               | 0   | 8    | 0   | 9    | 2   | 5    | 0   | 4   | 1   | 8    | 1   | 7    | 0   | 10   | 0   | 5    | 1   | 6    | 0   |
| JUNE      | 8                               | 0   | 12   | 0   | 11   | 0   | 8    | 0   | 7   | 0   | 8    | 0   | 11   | 0   | 9    | 0   | 7    | 1   | 10   | 1   |
| JULY      | 8                               | 0   | 12   | 0   | 9    | 1   | 6    | 1   | 7   | 0   | 5    | 0   | 8    | 0   | 8    | 0   | 11   | 0   | 13   | 0   |
| AUGUST    | 7                               | 0   | 11   | 0   | 6    | 1   | 5    | 0   | 10  | 1   | 9    | 0   | 12   | 0   | 6    | 1   | 9    | 0   | 10   | 2   |
| SEPTEMBER | 8                               | 0   | 10   | 0   | 5    | 1   | 10   | 1   | 8   | 1   | 9    | 0   | 8    | 1   | 9    | 1   | 13   | 0   | 10   | 0   |
| OCTOBER   | 8                               | 0   | 6    | 0   | 10   | 0   | 13   | 1   | 11  | 0   | 5    | 0   | 14   | 0   | 13   | 2   | 10   | 1   | 13   | 0   |
| NOVEMBER  | 9                               | 0   | 8    | 0   | 9    | 0   | 14   | 0   | 5   | 1   | 15   | 2   | 4    | 1   | 7    | 2   | 12   | 1   | 15   | 0   |
| DECEMBER  | 14                              | 1   | 9    | 0   | 9    | 0   | 6    | 0   | 9   | 0   | 10   | 1   | 4    | 0   | 7    | 0   | 4    | 0   | 7    | 3   |
| TOTAL     | 114                             | 2   | 114  | 1   | 101  | 6   | 100  | 3   | 96  | 5   | 88   | 6   | 109  | 5   | 108  | 11  | 122  | 6   | 117  | 9   |

Source: Municipality of Anchorage Traffic Engineering Department, summary data tables in prior traffic reports. Link: <u>https://traffic.muni.org/TSReports.aspx</u>