MEMORANDUM

January 29, 2019

TO: Todd Selig, Town Administrator

FROM: Dave Kurz, Chief of Police

RE: Bicycle Accidents in Durham

Date	Location	Apparent contributing factor	Gist of event	Time of day	Weather conditions	Injuries
5/1/2002	Main Street- Route 4 on- ramp	Vehicle operator inattention	Vehicle turned into bicyclist	7:00PM Daylight	Clear	Transported Broken ankle
6/1/2002	Route 108	Vehicle did not provide minimum space	Vehicle mirror struck bicyclist	5:00PM Daylight	Clear	Transported Massive head injuries
9/24/2002	Main Street- College Road	Bicyclist failed to yield right of way	Vehicle struck bicyclist	6:00PM Daylight	Clear	Not Transported Scrapes and abrasions
10/22/2002	Old Concord Road	Bicyclist failed to yield right of way	Bike turned in front of vehicle	4:05PM Daylight	Clear	Transported Cuts
10/30/2002	Main Street- Edgewood Road	Bicyclist failed to yield right of way	Vehicle turned onto Main- bicyclist wrong way struck vehicle	5:05PM Dark	Clear	Not Transported Soreness
No	Bicycle	Accidents	In	Durham	During	2003
3/7/2004	Route 108- Simons Lane	Vehicle operator DWI- arrested	Vehicle struck bicyclist in rear as both heading north	6:05PM Dusk	Clear	Transported Leg injury
5/10/2004	Mill Road- Faculty Road	Vehicle enters intersection and strikes bicyclist	Vehicle struck bicyclist	1:30PM Daylight	Clear	Not Transported Soreness

9/10/2004	Route 108 – Main Street	Bicyclist did not stop for red light	Bicyclist did not stop at red light	5:45PM Daylight	Clear	Not Transported Soreness
03/04/2005	Main Street	Vehicle exiting drive struck bicyclist eastbound in westbound lane	Vehicle did not see bicycle in wrong lane	1:50PM Daylight	Cloudy	Transported Cuts
8/7/2005	Bennett Road	Vehicle turning into driveway	Vehicle did not yield to bicyclist	11:00AM Daylight	Clear	Not Transported Scrapes
9/2/2005	Main Street	Bicyclist hit rear of stopped vehicle	Vehicle stopped for pedestrian, bicycle hit vehicle	11:00AM Daylight	Clear	Transported Cuts
9/22/2006	Madbury Road- Edgewood Road	Vehicle enters intersection and strikes bicyclist	Bicyclist fails to stop at stop sign	1:00PM Daylight	Clear	Transported Head injury
4/21/2007	Rt. 4 – Madbury Road	Both entering intersection from opposite directions	Vehicle did not see bicyclist	2:00PM Daylight	Clear	Transported Cuts-broken bones
5/09/2007	Dover Road- Irving Gas Station	Failure to yield right of way	Vehicle did not see bicyclist in bike lane coming from behind	7:00AM Daylight	Clear	Transported Cuts
8/28/2007	Mill Road – McDaniel Drive	Failure to yield right of way	Vehicle did not see bicyclist	1:25PM Daylight	Clear	Not Transported Soreness
11/14/07	Rt. 108 - Stagecoach	Failure to yield right of way	Vehicle mirror struck bicyclist	2:15PM Daylight	Clear	Not Transported Cuts-bruises
3/26/2008	Main Street	Failure to yield right of way	Bicyclist struck vehicle exiting driveway	4:15PM Dusk	Clear	Not Transported Abrasions
04/18/2008	Main Street-Mast Road	Vision Obscured	Glare of sun blocked vehicles vision and did not see bicycle	7:07PM Daylight	Clear	Not Transported Scrapes

04/24/2008	Dover Road- Newmarket Road	Failure to Yield Right of Way	Vehicle struck bicycle while exiting gas station	3:32PM Daylight	Clear	Not Transported Shoulder pain
09/09/2008	Main Street- Quad Way	Improper Pass	Vehicle turned right striking bicycle in bike lane	5:18PM Daylight	Cloudy	Not Transported Cut to arm
09/10/2008	Main Street- Depot Road	Driver Inattention	Vehicle turned into bicycle	11:16AM Daylight	Clear	Not Transported Abrasions
09/30/2008	Main Street- Depot Road	Driver Inattention	Vehicle turned left into bicycle	9:05AM Daylight	Cloudy	No injuries
10/09/2008	Garrison Ave- Strafford Ave	Bicycle on sidewalk	Bicycle entered intersection from sidewalk with car turning at same time	9:05PM Dark – bicycle had no lights	Clear	No injuries
07/14/2009	Newmarket Road- Schoolhouse Lane	Driver Inattention	Vehicle turned into bicycle path	4:36PM Daylight	Clear	Not Transported Cuts
10/22/2009	Edgewood Road	Improper Turn	Vehicle turned into bicycle path	3:45PM Daylight	Clear	No injuries
10/29/2009	Dover Road	Failure to Yield Right of Way	Vehicle turned into bicycle path	7:48AM Daylight	Clear	Not Transported Scratch
08/03/2010	Dennison Road-Coe Drive	Unsafe Speed	Bicycle was going wrong way on a one way street	4:07PM Daylight	Clear	Not Transported Dislocated Kneecap
09/13/2010	Edgewood Road-Main Street	Driver Inattention	Vehicle turned into bicycle path	11:54AM Daylight	Cloudy	No injuries
09/30/2010	Madbury Road-Main Street	Bicycle on sidewalk, going against traffic	Bicycle was on sidewalk and hit car turning into street	10:44AM Daylight	Cloudy	No injuries

10/21/2010	Dover Road- Bayview Road	Bicycle going against traffic	Vehicle entering intersection hit bicycle	4:58PM Daylight	Cloudy	No injuries
05/13/2011	Mill Road- Main Street	Inattention by both drivers	Vehicle struck bicycle while turning	5:17PM Daylight	Clear	Transported Back & Leg injuries
07/25/2011	Madbury Road-Main Street	Bicycle going against traffic	Vehicle turning and struck bicycle	1:26PM Daylight	Clear	Not Transported Abrasions
09/19/2011	Newmarket Road-Laurel Lane	Improper Passing	Vehicle's trailer struck bicyclist as it passed	10:31AM Daylight	Clear	Transported Broken Clavicle
09/26/2011	Madbury Road-Main Street	Bicyclist going against traffic	Vehicle turning and struck bicycle	9:28AM Daylight	Clear	Transported Back pain
06/24/2012	Wiswall Road- Packers Falls Road	Failure to Yield Right of Way	Vehicle entered path of bicycle	6:48PM Daylight	Clear	No injuries
09/11/2012	Pettee Brook Lane- Rosemary Lane	Improper Lane Use	Bicycle traveling wrong way and vehicle hit the bicycle	5:13PM Daylight	Clear	Not Transported Abrasions
09/18/2012	Main Street- Edgewood Road	Failure to Yield Right of Way	Vehicle stopped for pedestrian. Bicyclist entered the crosswalk without stopping as the vehicle started to move	9:37AM Daylight	Clear	Not Transported Leg Pain
09/20/2012	Mill Road- Academic Way	Failure to Yield Right of Way	Bicycle traveling wrong way, crossed the road and vehicle struck bicycle	1:00PM Daylight	Clear	No injuries
05/02/2013	Dover Road- Newmarket Road	Failure to Yield Right of Way	Bicycle pulled out in front of vehicle	3:32PM Daylight	Clear	No injuries

11/05/2013	Mill Road	Bicycle without headlamp	Vehicle turned into lot and struck bicycle	6:27PM Dark – Lights on	Clear	Transported Cut
11/14/2013	Mill Road- Foss Farm Road	Failure to Yield Right of Way	Vehicle turned into the path of bicyclist	1:27PM Daylight	Clear	Transported Significant lower body and shoulder injury
08/16/2014 Fatal	Main Street	Vehicle operator violation- Opening And Closing Vehicle Doors	Bicyclist struck door opened into his path	5:53PM Daylight	Clear	Transported Died from head injuries
9/24/2014	Garrison Ave	Vehicle made Illegal turn	Vehicle making U- Turn into bicyclist	8:02AM Daylight	Clear	No injuries
10/28/2014	Madbury Road	Bicyclist failed to yield	Vehicle turning when bicyclist attempted to pass	5:45PM Dark- bicycle had no lights	Clear	No injuries
10/12/2015	Concord Road	Vehicle failed to yield	Vehicle turning failed to yield to bicyclist	0837 Daylight	Clear	Transported Cuts – abrasions
4/20/2016	Main Street	Vehicle failed to yield	Vehicle turning failed to yield to bicyclist	7:04PM	Clear	Transported Cuts and abrasions
6/08/2016	Route 4	Vehicle failed to yield	Vehicle turning failed to yield to tandem bicyclist	12:15PM	Clear	2 Transported Broken bones, cuts and abrasions
09/24/2017	Pettee Brook Lane	Vehicle failed to yield	Vehicle veered into bike lane and bicycle hit car	9:32AM	Clear	Not transported Scrape on hand
02/14/2018	Main Street	Bicyclist on wrong side of traffic	Vehicle turning onto Main Street- bicyclist west in east lane	7:15AM	Clear	Not transported Scrapes only

09/24/2018	Main	Vehicle failed	Vehicle	4:07PM	Clear	Transported
	Street	to yield	performed a			with multiple
			legal U-turn			injuries
			and did not			
			see bicyclist			
10/13/2018	Main	Bicyclist failed	Bicyclist struck	5:13PM	Clear	Bicyclist fled
	Street	to stop	vehicle			scene
			stopped in			
			traffic			

Interesting Facts

- There have been 51 bicycle/vehicle accidents during the period of 2002 through 2018
- There were an average of 3 accidents per year with 2003 having no accidents and 2008 having the most with 7
- Twenty (20) bicyclists were transported to the hospital with injuries which represents 61% of all accidents.
- There has been one fatal bicycle accident during this period.
- Of the attributable causes for the accidents, vehicles were faulted 34 times (67%) with 14 incidents (27%) attributed to the bicyclist. Three (3) of the accidents were deemed to be mutual errors (6%).
- Eighty-seven (88%) percent of the accidents occurred in clear weather.