

## Traffic Study in Henry Farm (in full)

### 1. Shaughnessy Blvd

Shaughnessy Blvd is an 8.5 metre wide, two-way collector roadway with a 40 km/h speed limit and a heavy truck prohibition that runs south from Sheppard Avenue East and ends at Havenbrook Blvd. Eastbound right-turns are prohibited onto Shaughnessy Blvd at the signalized intersection with Sheppard Ave E during the weekday morning peak period. There is all-way stop control on Shaughnessy Blvd at the intersections with George Henry Blvd, Meadowglade Cres., Parfield Dr. and Havenbrook Blvd. Shaughnessy Blvd is a signed on-street bike route.

Shaughnessy Public School is located on the east side of the road at Meadowglade Cres. There is a school bus loading zone in front of the school. Parking is allowed for up to three hours on both sides of the remainder of the road.

The following table shows the results of 24-hour speed and volume studies undertaken on Shaughnessy Blvd.

Locations Shaughnessy Blvd	Dir	Speed Limit	Vehicle Speeds		Traffic Volume		
			Operating *	Average	AM	PM	24 Hr
Between Denver Cres & George Henry Blvd	NB	40 km/hr	44	39	197	175	1608
	SB		43	37	189	180	1639
Between Meadowglade Cres & Parfield Dr	NB		34	29	143	140	1068
	SB		39	34	166	121	1031

\*The operating speed is the speed at which 85% of motorists are travelling at or below

A review of the Toronto Police collision records for the three-year period ending August 31, 2015 revealed that no collisions were reported on Shaughnessy Blvd, between Sheppard Avenue East and Havenbrook Blvd.

A review of the signs and pavement markings on Shaughnessy Blvd revealed that the school crossing, speed limit and intersections are signed and marked appropriately.

### 2. George Henry Blvd

George Henry Blvd is an 8.5 metre wide, two-way local roadway with a 50 km/h speed limit and a heavy truck prohibition that runs west from Don Mills Rd, crosses Shaughnessy Blvd and curves south to intersect with Manorpark Crt. Further south of this intersection the road becomes Havenbrook Blvd. Parking is prohibited on the south side of George Henry Blvd, between Shaughnessy Blvd and Don Mills Rd. Parking is allowed for up to three hours on the remainder of the road.

The following table shows the results of 24-hour speed and volume studies undertaken on George Henry Blvd.

Locations George Henry Blvd	Dir	Speed Limit	Vehicle Speeds		Traffic Volume		
			Operating *	Average	AM	PM	24 Hr
Between Silkwood Cres & Ringwood Cres	EB	50 km/hr	52	43	64	52	483
	WB		50	41	46	46	440
Between Shaughnessy Cres & Quincy Cres	EB		54	45	36	23	329
	WB		50	43	22	36	363

\*The operating speed is the speed at which 85% of motorists are travelling at or below

A review of the Toronto Police collision records for the three-year period ending August 31, 2015 revealed that one collision was reported on George Henry Blvd, between Don Mills Rd and Manorpark Crt. The collision involved a westbound motorist losing control, leaving the roadway and striking a fixed object. The motorist sustained minimal injuries and was charged with careless driving.

A review of the signs and pavement markings on George Henry Blvd revealed that there are no deficiencies.

### **3. Havenbrook Blvd**

Havenbrook Blvd is an 8.5 metre wide, two-way roadway with a 50 km/h speed limit and heavy truck prohibition. It is a collector road between Don Mills Rd and Shaughnessy Blvd and a local road west of Shaughnessy Blvd. Parking is prohibited on the entire south side of the road and on the north side between Don Mills Rd and Elfindale Cres (east). Parking is allowed for up to three hours on the north side of the road, between Manorpark Crt and Elfindale Cres (east).

The following table shows the results of 24-hour speed and volume studies undertaken on Havenbrook Blvd.

Locations Havenbrook Blvd	Dir	Speed Limit	Vehicle Speeds		Traffic Volume		
			Operating *	Average	AM	PM	24 Hr
Between Elfindale Cres & Deepglade Cres	EB	50 km/hr	55	45	15	16	179
	WB		51	44	9	14	156
Between Skyview Cres (east) & Skyview Cres (west)	EB		54	44	248	94	1273
	WB		54	47	114	184	1291

\*The operating speed is the speed at which 85% of motorists are travelling at or below

A review of the Toronto Police collision records for the three-year period ending August 31, 2015 revealed that one collision was reported on Havenbrook Blvd, between Don Mills Rd and Manor Park Court. The collision involved an unattended parked vehicle being struck by an unknown vehicle.

A review of the signs and pavement markings on Havenbrook Blvd revealed that there are no deficiencies. Based on the above review we have no operational concerns with Shaughnessy Blvd, George Henry Blvd or Havenbrook Blvd.