

<http://portal.cvst.ca/api/0.1/bixi>

<http://portal.cvst.ca/api/0.1/bixi?timestamp=20151003T1215UTC>

<http://portal.cvst.ca/api/0.1/bixi/1>

<http://portal.cvst.ca/api/0.1/bixi/geojson>

<http://portal.cvst.ca/api/0.1/ttc>

<http://portal.cvst.ca/api/0.1/ttc?timestamp=20151001T2000UTC>

<http://portal.cvst.ca/api/0.1/ttc/name>

```
[
  {
    "route_name": "300-Bloor - Danforth"
  },
  {
    "route_name": "130-Middlefield"
  },
  {
    "route_name": "40-Junction"
  },
  {
    "route_name": "191-Highway 27 Rocket"
  },
  {
    "route_name": "91-Woodbine"
  },
  {
    "route_name": "100-Flemingdon Park"
  },
  {
    "route_name": "34-Eglinton East"
  },
  {
    "route_name": "123-Shorncliffe"
  },
  {
    "route_name": "103-Mt Pleasant North"
  },
  ...
]
```

<http://portal.cvst.ca/api/0.1/ttc/name/130-Middlefield>

<http://portal.cvst.ca/api/0.1/ttc/name/130-Middlefield?starttime=1443657600&endtime=1443693600>

(start time: Oct 01 2015, 12am, end time: Oct 1 2015, 10AM – Unix time format)

<http://portal.cvst.ca/api/0.1/ttc/tag>

```
[
  {
    "routeNumber": "133"
  },
  {
    "routeNumber": "132"
  },
  {
    "routeNumber": "131"
  }, ...
]
```

<http://portal.cvst.ca/api/0.1/ttc/tag/504> (King Route)

<http://portal.cvst.ca/api/0.1/ttc/tag/504?starttime=1443657600&endtime=1443693600> (start time: Oct 01 2015, 12am, end time: Oct 1 2015, 10AM - Unix time format)

<http://portal.cvst.ca/api/0.1/ttc/routes>

```
[
  {
    "end_lat": null,
    "end_lon": null,
    "routeTag": "100",
    "route_id": null,
    "start_lat": null,
    "start_lon": null,
    "title": "100-Flemingdon Park"
  },
  {
    "end_lat": null,
    "end_lon": null,
    "routeTag": "101",
    "route_id": null,
    "start_lat": null,
    "start_lon": null,
    "title": "101-Downsview Park"
  },
  {
    "end_lat": null,
    "end_lon": null,
    "routeTag": "102",
    "route_id": null,
    "start_lat": null,
    "start_lon": null,
    "title": "102-Markham Rd"
  },
  {
    "end_lat": null,
    "end_lon": null,
    "routeTag": "103",
    "route_id": null,
    "start_lat": null,

```

```
    "start_lon": null,  
    "title": "103-Mt Pleasant North"  
  }, ...
```

<http://portal.cvst.ca/api/0.1/ttc/routes/tag/101>

```
[  
  {  
    "end_lat": null,  
    "end_lon": null,  
    "routeTag": "101",  
    "route_id": null,  
    "start_lat": null,  
    "start_lon": null,  
    "title": "101-Downsview Park"  
  }  
]
```

<http://portal.cvst.ca/api/0.1/ttc/id>

```
[  
  {  
    "vehicle_id": 4100  
  },  
  {  
    "vehicle_id": 8198  
  },  
  {  
    "vehicle_id": 8199  
  },  
  {  
    "vehicle_id": 8200  
  },  
  {  
    "vehicle_id": 4105  
  },  
]
```

<http://portal.cvst.ca/api/0.1/border?timestamp=1441209302>

<http://portal.cvst.ca/api/0.1/border?timestamp=20150902T1200EST>

<http://portal.cvst.ca/api/0.1/border/1?starttime=20151001T0000EDT&endtime=201510050000EDT>

[http://portal.cvst.ca/api/0.1/HW\\_speed](http://portal.cvst.ca/api/0.1/HW_speed)

[http://portal.cvst.ca/api/0.1/HW\\_speed?timestamp=20150906T1000UTC](http://portal.cvst.ca/api/0.1/HW_speed?timestamp=20150906T1000UTC)

[http://portal.cvst.ca/api/0.1/HW\\_speed/AVG](http://portal.cvst.ca/api/0.1/HW_speed/AVG)

[http://portal.cvst.ca/api/0.1/HW\\_speed/AVG?timestamp=20150906T1000UTC](http://portal.cvst.ca/api/0.1/HW_speed/AVG?timestamp=20150906T1000UTC)

[http://portal.cvst.ca/api/0.1/HW\\_speed/street\\_name](http://portal.cvst.ca/api/0.1/HW_speed/street_name)

[http://portal.cvst.ca/api/0.1/HW\\_speed/2.16826?starttime=20151001T0000EDT&endtime=201510050000EDT](http://portal.cvst.ca/api/0.1/HW_speed/2.16826?starttime=20151001T0000EDT&endtime=201510050000EDT)

[http://portal.cvst.ca/api/v1.0/history/2015-03-28-10-15/MTO\\_LOOP\\_DETECTORS](http://portal.cvst.ca/api/v1.0/history/2015-03-28-10-15/MTO_LOOP_DETECTORS)

(OLD, working)

[http://portal.cvst.ca/api/v1.0/realtime/MTO\\_LOOP\\_DETECTORS](http://portal.cvst.ca/api/v1.0/realtime/MTO_LOOP_DETECTORS)

[http://portal.cvst.ca/api/v1.0/realtime/COT\\_LOOP\\_DETECTORS](http://portal.cvst.ca/api/v1.0/realtime/COT_LOOP_DETECTORS)

[http://portal.cvst.ca/api/v1.0/history/2015-03-28-10-15/MTO\\_LOOP\\_DETECTORS](http://portal.cvst.ca/api/v1.0/history/2015-03-28-10-15/MTO_LOOP_DETECTORS)

[http://portal.cvst.ca/api/v1.0/history/2015-03-28-10-15/COT\\_LOOP\\_DETECTORS](http://portal.cvst.ca/api/v1.0/history/2015-03-28-10-15/COT_LOOP_DETECTORS)

(New, not fully functional yet – very slow)

[http://portal.cvst.ca/api/0.1/loop\\_detector/mto?starttime=20150805T1000EST&endtime=20150806T1000EST](http://portal.cvst.ca/api/0.1/loop_detector/mto?starttime=20150805T1000EST&endtime=20150806T1000EST)

[http://portal.cvst.ca/api/0.1/loop\\_detector/cot?starttime=20150805T1000EST&endtime=20150806T1000EST](http://portal.cvst.ca/api/0.1/loop_detector/cot?starttime=20150805T1000EST&endtime=20150806T1000EST)

<http://portal.cvst.ca/api/0.1/twitter/info/labels>

```
[  
  "official",  
  "media",  
  "civilian"  
]
```

[http://portal.cvst.ca/api/0.1/twitter/user\\_label=media](http://portal.cvst.ca/api/0.1/twitter/user_label=media)

[http://portal.cvst.ca/api/0.1/twitter/user\\_label=official](http://portal.cvst.ca/api/0.1/twitter/user_label=official)

[http://portal.cvst.ca/api/0.1/twitter/user\\_label=official?starttime=1443672000&endtime=1443844800](http://portal.cvst.ca/api/0.1/twitter/user_label=official?starttime=1443672000&endtime=1443844800)

<http://portal.cvst.ca/api/0.1/twitter/info/media>

```
{
  "1010traffic": 454218852,
  "680JenYoung": 3143214457,
  "680newstraffic": 111053011,
  "AmberTraffic": 30081480,
  "BTT_GTA": 517782144,
  "CBCTrafficTO": 558343866,
  "CVanDusen680": 1924157216,
  "HockTweets": 140670596,
  "Jessica_BTT": -1,
  "Mississauga411": 495434352,
  "ONTrafficBuzz": 1201753544,
  "OnAirTraffic": 43914626,
  "Raisa_BTT": -1,
  "TRAFFIC_Toronto": 73385342,
  "TiffanyHendsbee": 380684386,
  "TrafficKevin": 385134298,
  "bobtraffic": 113376393,
  "mikeinbkgd_BTT": -1
}
```

<http://portal.cvst.ca/api/0.1/twitter/info/official>

```
{
  "OPP_GTATraffic": 106470258,
  "OntarioRoads": 38218058,
  "TO_DVP": 2319249068,
  "TO_Gardiner_LS": 2319175700
}
```

<http://portal.cvst.ca/api/0.1/twitter?starttime=1443672000&endtime=1443844800>

[http://portal.cvst.ca/api/0.1/twitter/tweet\\_id=650158148502876160](http://portal.cvst.ca/api/0.1/twitter/tweet_id=650158148502876160)

<http://portal.cvst.ca/api/0.1/twitter/info/highways>

```
[
  "401",
  "gardiner",
  "407",
  "404",
  "427",
  "qew",
  "400",

```

```
    "dvp",  
    "409"  
]
```

<http://portal.cvst.ca/api/0.1/twitter/integrated?hwy=401&?starttime=1443672000&endtime=1443844800>

[http://portal.cvst.ca/api/0.1/twitter/info/road\\_conditions](http://portal.cvst.ca/api/0.1/twitter/info/road_conditions)

```
[  
  "road_closure",  
  "bad_traffic",  
  "good_traffic",  
  "EMS",  
  "tow_truck",  
  "road_open"  
]
```

[http://portal.cvst.ca/api/0.1/twitter/integrated?road\\_condition=bad\\_traffic&?starttime=1443672000&endtime=1443844800](http://portal.cvst.ca/api/0.1/twitter/integrated?road_condition=bad_traffic&?starttime=1443672000&endtime=1443844800)

<http://portal.cvst.ca/api/0.1/twitter/info/incidents>

```
[  
  "accident",  
  "disabled_vehicle",  
  "fire",  
  "incident_end",  
  "debris",  
  "maintenance",  
  "problem",  
  "flooding"  
]
```

[http://portal.cvst.ca/api/0.1/twitter/integrated?incident=disabled\\_vehicle&?starttime=1443672000&endtime=1443844800](http://portal.cvst.ca/api/0.1/twitter/integrated?incident=disabled_vehicle&?starttime=1443672000&endtime=1443844800)

[http://portal.cvst.ca/api/0.1/twitter/info/lane\\_effects](http://portal.cvst.ca/api/0.1/twitter/info/lane_effects)

```
[  
  "left_shoulder",  
  "collectors",  
  "express",  
  "right_shoulder",  
  "HOV_lane",  
  "centre_lane",  
  "right_lanes",  
  "left_lanes"  
]
```

<http://portal.cvst.ca/api/0.1/airsense>

<http://portal.cvst.ca/api/0.1/airsense/16>