NCUTCD Report on TOMSC
Spring 2019 Meeting

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Columbus, Ohio

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Project #339
Adoption of Fluorescent Yellow Green for Crosswalk Signs as a Standard Device

In lieu of changing the crosswalk sign colour, it is suggested that practitioners utilize sign post enhancements should they have concerns regarding crosswalk conspicuity during nighttime or winter conditions.

Recommendation
It is recommended that TOMSC close Project 339 and not consider the FYG colour for crosswalk signs.
Project # 351
Decorative Crosswalk Pavement Markings

The project was withdrawn. Additional research is needed into the safety implications. TOMSC approved this project becoming a funded project with cost sharing with CITE.
9.15.9.12 Bikeway Facilities at Channelized Turn Lanes

Merging of the cyclist and the right-turning motorist is also required at intersections with a channelized turn lane (Figure 9.15.9). The pavement marking should be treated similarly to the standard intersection with an introduced right turn lane. On high-speed roadways, configurations where a through lane becomes a channelized turn lane, or configurations with multiple turn lanes, a bicycle ramp should be provided to allow bicyclists to exit the roadway to a protected bike lane or bike path/multi-use path, allowing them to cross the turn lanes at a perpendicular crossing area.

Figure 9.15.9: Bike Lane at Right Turn Channel

All pavement markings shown are indicative only. Refer to the MUTCD or TAC Bikeway Traffic Control Guidelines for Canada for approved guidance on pavement markings.
New Projects

Project #356 (56) **Cross Rides at Channelized Right Turns**
Traffic control devices that are needed for Cross Rides at Channelized Right Turns
Skateboards, Scooters, Mobility Devices and In-Line Rollerskates

Project #357 (56) **Active Mode Symbols**
Develop active mode symbols to be used on traffic control devices for Skateboards, Scooters, Mobility Devices and In-Line Rollerskates, to ensure consistent practice across Canada
Skateboards, Scooters, Mobility Devices and In-Line Rollerskates
New Projects

Project #358 (56) **Active Mode Signal Timing**

Develop active signal timing – Accommodating Skateboards, Scooters, Mobility Devices and In-Line Rollerskates, to ensure consistent practice across Canada

Skateboards, Scooters, Mobility Devices and In-Line Rollerskates
Edmonton – Pedestrian Scramble intersections

City of Edmonton installed pedestrian scramble markings at two intersections:

Locations are part of a one-year pilot project to see if pedestrian scramble design can reduce / eliminate potential collisions pedestrians – vehicle collisions (City’s Vision Zero).
Waterloo – Lime e-scooter pilot

6.5-km trail route from University of Waterloo's campus with technology park.

Not allowed on public roads
Phase 1 – Oct 2 to Nov 30, 2018
Phase 2 – Apr 1 to Sep 30, 2019

Phase 1 – >6000 riders
completed >18,000 trips about 6 min./ trip
Travelling total of 19,000 km
Failing to stop for school bus red flashing lights leads to 12 demerit points, 3 months suspension of the licence, fine up to $5,000.

Change increases the penalty for illegally passing school bus from 8 demerit points to 12. Driver accumulating 12 demerit points, licence suspended for 3 months.
THANK You

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