

CITY OF TORONTO - TRANSPORTATION SERVICES
TRANSPORTATION SYSTEMS - TRAFFIC SIGNAL CONTROL SECTION
 703 Don Mills Rd, Toronto ON M3C 3N3
 Phone: (416) 397 5770, Fax (416) 397 5777
CURRENT SIGNAL TIMING INFORMATION

Intersection: Finch Ave. E. & Warden Ave. PX: 1035
 Date: 30 November, 2009 Our Ref: 09141
 System: MTSS MOC: FXT Staff: DK/MQ
 Issued To: BA Consulting Group Ltd. (Karen L. MacDougall) Design Walk Speed: 1.0 m/s

PLAN	AM PK	OFF PK	PM PK
TIME PERIOD	06:30-09:15 Mon-Fri	All Other Times	15:45-18:15 Mon-Fri
E-W PHASE			
*EBLA/EBG/EWWK (south side only) or EWG/EWWK	6	6	6
*EBYA/EBG/EWWK (south side only) or EWG/EWWK	2	2	2
*EBG/EWWK (south side only) or EWG/EWWK	2	2	2
EWG/EWWK	15	15	15
EWG/EWFD	19	19	19
EWY/EWDW	4	4	4
ALLR	2	2	2
N-S PHASE			
**SBLA/SBG/NSWK (west side only) or NSG/NSWK	6	6	6
**SBYA/SBG/NSWK (west side only) or NSG/NSWK	2	2	2
**SBG/NSWK (west side only) or NSG/NSWK	3	3	3
NSG/NSWK	14	14	14
NSG/NSFD	19	19	19
NSY/NSDW	4	4	4
ALLR	2	2	2
CYCLE LENGTH	100	100	100
OFFSETS	2	50	79

Comments: *EBLA callable by setback loop 15:45-18:15, Mon-Fri.
**SBLA callable by setback loop 09:15-06:30, Mon-Fri.
This intersection was equipped with Audible Pedestrian Signal (APS).

Signal Mode of Operation

FXT
 S/A
 SAP
 SAV
 SA2-VMG
 SA2-PMG
 SAU
 PED
 NOC
 INTERSECTION IDENTIFICATION
 PX#
 SCN
 SPECIAL FUNCTION #1
 SPECIAL FUNCTION #2
 SPECIAL FUNCTION #3
 PHASE/ASPECT

FIXED TIME
 SEMI-ACTUATED WITH PULSE LOOPS
 SEMI-ACTUATED WITH PRESENCE LOOPS
 SEMI-ACTUATED WITH VEHICLE EXTENSIONS
 SEMI-ACTUATED TYPE 2, VEHICLE MINIMUM GREEN
 SEMI-ACTUATED TYPE 2, PEDESTRIAN MINIMUM GREEN
 SEMI-ACTUATED, UNCOORDINATED
 PEDESTRIAN ACTUATED
 NOT ON COMPUTER CONTROL (local control)

	ALL DIR.	NORTHSOUTH	EASTWEST	NORTHBOUND	SOUTHBOUND	EASTBOUND	WESTBOUND
1. Normal Phase							
GREEN		NSG	EWG	NBG	SBG	EBG	WBG
AMBER (YELLOW)		NSY	EWY	NBY	SBY	EBY	WBY
RED		NSR	EWY	NBR	SBR	EBR	WBR
ALL RED	ALLR						
2. Priority Phase							
a. FAG							
FLASHING ADVANCED GREEN				NBFG	SBFG	EBFG	WBFG
SOLID ADVANCED GREEN				NBSG	SBSG	EBSG	WBSG
b. Arrow							
STRAIGHT-THROUGH GREEN		NSSA	EWSA	NBSA	SBSA	EBSA	WBSA
LEFT-TURN GREEN		NSLA	EWLA	NBLA	SBLA	EBLA	WBLA
LEFT-TURN AMBER		NSYA	EWYA	NBYA	SBYA	EBYA	WBYA
LEFT-TURN AMBER BALL		NSLY	EWLY	NBLY	SBLY	EBLY	WBLY
LEFT-TURN RED BALL		NSLR	EWLR	NBLR	SBLR	EBLR	WBLR
RIGHT-TURN GREEN				NBRA	SBRA	EBRA	WBRA
RIGHT-TURN AMBER				NRYA	SBRY	EBRY	WBRY
RIGHT-TURN AMBER BALL				NBRY	SBRY	EBRY	WBRY
3. Pedestrian							
WALK		NSWK	EWWK	NBWK	SBWK	EBWK	WBWK
FLASHING DON'T WALK		NSFD	EWFD	NBFD	SBFD	EBFD	WBFD
DON'T WALK	DTWK	NSDW	EWDW	NBDW	SBDW	EBDW	WBDW
4. Transit							
GREEN		NSTG	EWTG	NBTG	SBTG	EBTG	WBTG
STRAIGHT-THROUGH GREEN ARROW		NSTGA	EWGTGA	NBTGA	SBTGA	EBTGA	WBTGA
AMBER (YELLOW)		NSTY	EWTY	NBTY	SBTY	EBTY	WBTY
BAR		NSTB	EWTB	NBTB	SBTB	EBTB	WBTB
RED		NSTR	EWTR	NBTR	SBTR	EBTR	WBTR
5. Bike							
GREEN		NSBG	EWBG	NBBG	SBBG	EBBG	WBBG