

CITY OF WINDSOR
Traffic Signals

Proposed Field Settings for POLARA Pushbuttons

		<u>Field Settings</u>	
1	LOCATE VOLUME MINIMUM	0%	
2	LOCATE VOLUME MAXIMUM	50%	
3	PUSH CONFIRMATION MSG VOLUME MINIMUM	65%	
4	PUSH CONFIRMATION MSG VOLUME MAXIMUM	100%	
5	INFO MESSAGE VOLUME MINIMUM	65%	
6	INFO MESSAGE VOLUME MAXIMUM	100%	
7	STANDARD WALK VOLUME MINIMUM	30%	
8	STANDARD WALK VOLUME MAXIMUM	60%	
9	EXTENDED WALK VOLUME MINIMUM	60%	
10	EXTENDED WALK VOLUME MAXIMUM	80%	
11	VOLUME OVER AMBIENT	5.0dB	
12	LOCATE VOLUME OVER AMBIENT	5.0dB	
13	WALK MODE SOUND	"Walk sign is active on XXXXX Street" OR Cuckoo (N/S) Canadian Melody (E/W)	
14	WALK SOUND PAUSE	0.5s	
15	WALK SOUND TRIGGER	Extendend Push	
16	MAXIMUM WALK TIME	45s	
17	SOUND/VIBRATE TIMER	20s	
18	SOUND/VIBRATE RE-TRIGGER	New Walk	
19	CANCEL ON CLEARANCE	Yes	
20	CLEARANCE MODE SOUND	Tone 1	
21	CLEARANCE TONE PAUSE	1s	
22	LOCATE SOUND	Tone 1	
23	LOCATE TONE TIME	2s	
24	WAIT MESSAGE	Extended Push 4s	
25	DIRECTION MESSAGE	*Varies Based on Direction	
26	INFORMATION MESSAGE	Tick (no pulse)	
27	PUSH CONFIRM MESSAGE	Wait	
28	BUTTON PUSH FORCE	Medium	
29	CANCEL ON WALK	Yes	
30	EXTENDED PUSH TIME	3s	
31	SECOND LANGUAGE	No	
32	EXTENDED PUSH PRIORITY	Yes	
33	PING PONG	Walk:Disabled/Clearance:Disabled	
34	External Speaker Option	N/A	
35	DOUBLE WALK	No	
36	LIMIT PUSH RECALL	No	

Proposed Field Settings for Campbell Pushbuttons

		<u>Field Settings</u>	
1	APS MODE	EP APS	
2	VIB CALL PULSE	YES	
3	AUTO RECALL	NO	
4	Day Locator	15	
5	Day Speech	300	
6	Night Locator	-25	
7	Night Speech	80	
8	LOCATOR AGC	YES	
9	AGC RESPONSIVENESS	10	
10	WALK TIMEOUT	21	
11	CLEARANCE MODE SOUND	AUDIBLE COUNTDOWN	
12	APB PROTOCOL	BSIN V1 (2.2.0-3.0.0)	
13	INTERSECTION NTERFACE	120V I/O	
14	ENTENDED PRESS TIME	3	
15	EXTRA PRESS	Yes	
16	REPEATED ACKNOWLEDGEMENT	0	
17	NIGHT MODE ENABLED	YES	
18	NIGHT MODE START HOUR	19	
19	NIGHT MODE START MINUTE	0	
20	NIGHT MODE END HOUR	7	
21	NIGHT MODE MINUTE	0	
22	PED CLOSURE DWELL (ms)	200	
23	APS CLOSURE DWELL (ms)	500	
24	CID SCAN RATE (ms)	100	
25	APB UPDATE RATE (ms)	250	
26	DISPLAY UPDATE RATE (ms)	1000	
27	DISPLAY TIMEOUT (ms)	60000	
28	MAX COUNTDOWN COUNT	30	
29	APB TIMEOUT TUNING PARAMETERPVP RHT	0	
30	PVPRHT	750	
31	VIB PULSE TIME (ms)	100	