Main Menu >Controller >Detector >Ped Det Plans

Web Interface

Home >Controller >Detector Configuration >Pedestrian Detector

Plan 1

	Detector	Descripton	Call Phase	Call Overlap
	2		2	0
NOTICE PHASE 3 PED	4		4	0
ASSIGNED TO DETECTOR 8 PED	6		6	0
	8		3	0

### **OUTPUT CHANNEL CONFIGURATION**

Front Panel

Main Menu >Controller >More>Channels>Channels Config

Web Interface

Home >Controller >Advanced IO>Channels>Channels Configuration

**Channel Configuration** 

	Ohamad	O a referred Town	0 1 - 1 - 0	Eleck Veller	Eleck Ded		NANALL OL TOTAL
	Channel	Control Type	Control Source	Flash Yellow	Flash Red	Flash Alt	MMU Channe
NOTICE OVERLAP 7 ASSIGNED TO CHANNEL 1	1	Overlap	7		Χ	X	1
	2	Phase Vehicle	2		Χ		2
NOTICE OVERLAP 8 ASSIGNED TO CHANNEL 3	3	Overlap	8		Χ	Х	3
NOTICE OVERLAR O	4	Phase Vehicle	4		Χ		4
NOTICE OVERLAP 9 ASSIGNED TO CHANNEL 5	5	Overlap	9		Х		5
	6	Phase Vehicle	6		Х	Х	6
NOTICE PHASE VEHICLE 3 ASSIGNED TO CHANNEL 8	7	Phase Vehicle	7		Х		7
	8	Phase Vehicle	3		Х	Х	8
	9	Overlap	1		Х	Х	9
	10	Overlap	2		Х	Х	10
	11	Overlap	3		Х		11
NOTICE PHASE 3 PED ASSIGNED TO CHANNEL 16 NOTICE PHASE VEHICLE 1 ASSIGNED TO CHANNEL 17	12	Overlap	4		Х		12
	13	Phase Ped	2				13
	14	Phase Ped	4				14
	15	Phase Ped	6				15
	16	Phase Ped	3				16
	17	Phase Vehicle	1		Χ		17
NOTICE PHASE VEHICLE 5 ASSIGNED TO CHANNEL 18	18	Phase Vehicle	5		Х	Х	18

NOTICE FLASHING RED

#### MAXTIME OVERLAP PROGRAMMING DETAIL

Front Panel

Main Menu >Controller >Overlap >Overlap Parameters/Overlap Timings

Web Interface

Home >Controller >Overlap Configuration >Overlaps

#### Overlap Plan 1

Overlap	1	2	3	7	8	9
Type	FYA 4 - Section	FYA 4 - Section	FYA 4 - Section	Normal	Normal	Normal
Included Phases	6	3	-	4	1	4,5
Modifier Phases	4	1	4,5	<u>-</u>	-	-
Trail Green	0	0	0	0	0	0
Trail Yellow	0.0	0.0	0.0	0.0	0.0	0.0
Trail Red	0.0	0.0	0.0	0.0	0.0	0.0
FYA Ped Delay	7.0	7.0	0.0	0.0	0.0	0.0

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Sig-21

# MAXTIME STARTUP AND SOFTWARE FLASH PROGRAMMING DETAIL

Front Panel
Main Menu>Controller>Unit

Web Interface Home>Controller>Unit

Start Up Parameters Startup Clearance Hold

**Unit Flash Parameters** All Red Flash Exit Time

## FLASHER CIRCUIT MODIFICATION DETAIL

IN ORDER TO INSURE THAT SIGNALS FLASH CONCURRENTLY ON THE SAME APPROACH, MAKE THE FOLLOWING FLASHER CIRCUIT CHANGES:

1. ON REAR OF PDA - REMOVE WIRE FROM TERM. T2-4 AND TERMINATE ON T2-2.

2. ON REAR OF PDA - REMOVE WIRE FROM TERM. T2-5 AND TERMINATE ON T2-3.

3. REMOVE FLASHER UNIT 2.

THE CHANGES LISTED ABOVE TIES ALL PHASES AND OVERLAPS TO FLASHER UNIT 1.

THIS ELECTRICAL DETAIL IS FOR THE SIGNAL DESIGN: 14-1022T3 DESIGNED: Aug 2025

SEALED: 8/26/2025 REVISED: N/A

Electrical Detail - Sheet 2 of 2

Temporary Design 3 - TMP Ph2, S1, Part 1

ELECTRICAL AND PROGRAMMING NC 107 (E. Main St NC 107 (E. Main St)

PREPARED BY: KA Jones

Walmart Driveway / Commerical Driveway

Division 14 Jackson County Sylva PLAN DATE: August 2025 REVIEWED BY: ZM Esposito REVIEWED BY: BN Groome REVISIONS INIT. DATE

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Brittary Groome 8/26/2025 SIG. INVENTORY NO. |4-|022|

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

SEAL

