MAXTIME OVERLAP PROGRAMMING DETAIL FOR DEFAULT PHASING

Front Panel

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

Web Interface

Home >Controller >Overlap Configuration >Overlaps

Overlap Plan 1

Overlap	4		
Туре	FYA 4 - Section		
Included Phases	2		
Modifier Phases	7		
Modifier Overlaps	-		
Trail Green	0		
Trail Yellow	0.0		
Trail Red	0.0		

MAXTIME OVERLAP PROGRAMMING DETAIL FOR ALTERNATE PHASING

Front Panel

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

Web Interface Home >Controller >Overlap Configuration >Overlaps

In the table view of the web interface, right click on "Overlap" in the top left corner of the table. Copy the entire contents of Overlap Plan 1. Paste Overlap Plan 1 into Overlap Plan 2. Modify Overlap Plan 2 as shown below and save changes.

Overlap Plan 2

Overlap	4	
Туре	FYA 4 - Section	
Included Phases	-	NOTICE INCLUDED PHASE
Modifier Phases	7	
Modifier Overlaps	-	
Trail Green	0	
Trail Yellow	0.0	
Trail Red	0.0	

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					Р	ROJECT REFERENCE NO	
MAXTI	ME ALTERNATE PH	ASING ACTIVATIO	N DETAIL		L	R-5709C	Sig. 6.2
To run alternate	nhasing select a Pattern that is prog	rammed to run Overlan Plan 2 and De	tector Plan 2				
A Pattern can b	e phasing, select a Pattern that is prog e selected through the scheduler or m	anually by changing the Operational N	lode.				
PHASING		OVERLAP PLAN	VEH DET PLAN				
	IRED TO <u>RUN DEFAULT PHASING</u>	1 NG 2	1 2				
		<u> </u>					
	ALTERNATE PHAS	SING CHANGE SUMMARY					
	THE FOLLOWING IS A SUMMARY O OVERLAP PLAN 2 AND VEHICLE DE TO CALL THE "ALTERNATE PHASIN	TECTOR PLAN 2 ACTIVATE					
	OVERLAP PLAN 2: Modifies overlap i for head 71 to run only.	-					
	VEH DET PLAN 2: Reduces delay tim on loop 7A to 0 se						
			MAXT	IME ALT	ERNATE PHASING P	ATTERN	
XTIME DETECTO	DR PROGRAMMING DE	TAIL		PRO	GRAMMING DETAIL		
	TE PHASING LOOPS 7A		Front F Main M		oller >Coordination >Patterns		
Front Panel Main Menu >Controller >	>Detector >Veh Det Plans		Web Interface Home >Controller >Coordination >Patterns				
Main Menu >Controller >Detector >Veh Det Plans Web Interface				n Paramete ttern Veh I	rs Det Plan Øverlap Plan		
Home >Controller >Detector Configuration >Vehicle Detectors				*	2 2		
In the table view of web interface right click on "Detector" in the top left corner of the table. Copy the entire contents of					er(s) are to be determined by r City Traffic Engineer.		
	Detector Plan 1 into Detector Plan as shown below and save changes						
Plan 2							
DetectorCall PhaseDelay2170			THIS ELECTRIC				
			DESIGNED: Augu SEALED: Augu	gust 2024			
			REVISED: N/A				
			Signal Upgrade-Final De Electrical and Programming	5	al Detail-Sheet 2 of 2	DOCUMENT NOT FINAL UNLE SIGNATURES C	SS ALL OMPLETED
			Prepared for the Offices of:	NC	211 WB (Aberdeen Rd) At	SEAL NORTH CA	ROLL
	Г	DV	Nobility and Safet	Division 8	SR 1219 (Army Rd) Hoke County Ashley Hei	sEA	12 S
		RKKK P: (919) 878-9560 8601 Six Forks Road Suite 700 Raleigh, North Carolina 27615-2965	TS & ULL AND	PLAN DATE: Aug PREPARED BY: VS	gust 2024 REVIEWED BY: DT Sears Kondapally REVIEWED BY: W.P. Erickson-Jo	nes Docusigned by	EP A start
		NC License No. F-0112 Engineers Construction Managers Planners Scientists www.rkk.com	750 N. Greenfield Pkwy, Garner, NC 27529	REV	/ISIONS INIT. DA	TE Porter Jones	8/28/2024
	Γ	Responsive People Creative Solutions				SIG. INVENTORY NO.	08-0269

	ALTERNATE PHASING CHANGE SUMMARY	
THE FOLLOWING IS A SUMMARY OF WHAT TAKES PLACE WHEN OVERLAP PLAN 2 AND VEHICLE DETECTOR PLAN 2 ACTIVATE TO CALL THE "ALTERNATE PHASING":		
OVERLAP PLAN 2:	Modifies overlap included phases for head 71 to run protected turns only.	
VEH DET PLAN 2:	Reduces delay time for phase 7 call on loop 7A to 0 seconds.	

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