



(9+KEY)

FUNCTIONS	KEY	VALUE
Short Power Down	0	1
Long Power Down	1	4
EVA Delay Type	2	0
EVB Delay Type	3	0
EVC Delay Type	4	0
EVD Delay Type	5	0
RR Delay Type	6	0
Ped Inhibit	7	0
OLA Green	8	0.0
OLA Yellow	9	0.0
OLB Green	A	0.0
OLB Yellow	B	0.0
OLC Green	C	0.0
OLC Yellow	D	0.0
OLD Green	E	0.0
OLD Yellow	F	0.0

(C+F+KEY)

FUNCTIONS	KEY	VALUE
Page ID	0	0
Future	1	0
Future	2	0
Future	3	0
OLA Red	4	0.0
OLB Red	5	0.0
OLC Red	6	0.0
OLD Red	7	0.0
Overlap E	8	_____
Overlap F	9	_____
Red Rest	A	_____
Max Recall	B	<u>  2  </u> <u>  6  </u>
Flash Green	C	_____
Flash Walk	D	_____
Advance Walk	E	_____
Restrictive Phase	F	_____

(D+C+9+KEY)

FUNCTIONS	KEY	VALUE
Short Power Down	0	0
Long Power Down	1	0
EVA Delay Type	2	0
EVB Delay Type	3	0
EVC Delay Type	4	0
EVD Delay Type	5	0
RR Delay Type	6	0
Ped Inhibit	7	0
OLA Green	8	0.0
OLA Yellow	9	0.0
OLB Green	A	0.0
OLB Yellow	B	0.0
OLC Green	C	0.0
OLC Yellow	D	0.0
OLD Green	E	0.0
OLD Yellow	F	0.0

(D+C+B+KEY)

FUNCTIONS	KEY	VALUE
Page ID	0	1
Future	1	0
Future	2	0
Future	3	0
OLA Red	4	0.0
OLB Red	5	0.0
OLC Red	6	0.0
OLD Red	7	0.0
Overlap E	8	_____
Overlap F	9	_____
Red Rest	A	_____
Max Recall	B	_____
Flash Green	C	_____
Flash Walk	D	_____
Advance Walk	E	_____
Restrictive Phase	F	_____

(D+D+9+KEY)

FUNCTIONS	KEY	VALUE
Short Power Down	0	0
Long Power Down	1	0
EVA Delay Type	2	0
EVB Delay Type	3	0
EVC Delay Type	4	0
EVD Delay Type	5	0
RR Delay Type	6	0
Ped Inhibit	7	0
OLA Green	8	0.0
OLA Yellow	9	0.0
OLB Green	A	0.0
OLB Yellow	B	0.0
OLC Green	C	0.0
OLC Yellow	D	0.0
OLD Green	E	0.0
OLD Yellow	F	0.0

(D+D+B+KEY)

FUNCTIONS	KEY	VALUE
Page ID	0	2
Future	1	0
Future	2	0
Future	3	0
OLA Red	4	0.0
OLB Red	5	0.0
OLC Red	6	0.0
OLD Red	7	0.0
Overlap E	8	_____
Overlap F	9	_____
Red Rest	A	_____
Max Recall	B	_____
Flash Green	C	_____
Flash Walk	D	_____
Advance Walk	E	_____
Restrictive Phase	F	_____

W4IKS Table 3

Date: Tuesday, May 10, 2011 Time: 07:41 AM  
 Intersection #001 US 40 @ RCR 129

(C+KEY)

FUNCTIONS	KEY	VALUE
Year	0	8
Month	1	9
Day of Month	2	29
Day of Week	3	2
Hour	4	12
Minute	5	42
Second	6	4
Reserved	7	8
Trigs On In Flash	8	1
Startup Yellow	9	_____
EVA Phases	A	_____
EVB Phases	B	<u>2</u> <u>6</u>
EVC Phases	C	_____
EVD Phases	D	_____
Handicap Ped	E	_____

(E+KEY)

FUNCTIONS	KEY	VALUE
EVA Delay	0	0
EVA Min	1	0
EVB Delay	2	0
EVB Min	3	10
EVC Delay	4	0
EVC Min	5	0
EVD Delay	6	0
EVD Min	7	0
OL Red Revert	8	0.0
RR Delay	9	0
RR Clear	A	0
RR Clear Phases	B	_____
RR Permit	C	_____
RR OL Permit	D	_____
NEMA Hold Phases	E	_____

W4IKS Table 4 Part 1

Date: Tuesday, May 10, 2011 Time: 07:41 AM  
 Intersection #001 US 40 @ RCR 129

(D+COL+KEY)

DETECTOR TYPE COLUMN NUM	DELAY				CARRYOVER			
	2	3	4	5	PH	TIME	PH	TIME
FUNCTIONSKEY	PH	TIME	PH	TIME	PH	TIME	PH	TIME
----- (1)0	1	0.0	5	0.0	1	0.0	5	0.0
Upper (9)1	1	0.0	5	0.0	1	0.0	5	0.0
Upper (2)2	2	0.0	6	0.0	2	0.0	6	0.0
Lower (2)3	2	0.0	6	0.0	2	0.0	6	0.0
Upper (3)4	2	0.0	6	0.0	2	0.0	6	0.0
Lower (3)5	2	0.0	6	0.0	2	0.0	6	0.0
----- (4)6	2	0.0	6	0.0	2*	0.0	6*	0.0
----- (5)7	3	0.0	7	0.0	3	0.0	7	0.0
Lower (9)8	3	0.0	7	0.0	3	0.0	7	0.0
Upper (6)9	4	0.0	8	6.0	4	0.0	8	0.0
Lower (6)A	4	0.0	8	0.0	4	0.0	8	0.0
Upper (7)B	4	0.0	8	6.0	4	0.0	8	0.0
Lower (7)C	4	0.0	8	0.0	4	0.0	8	0.0
----- (8)D	4	0.0	8	0.0	4*	0.0	8*	0.0
CABINET FILE	I		J		I		J	

Note: ( ) = Slot Number \* = Set Type 3 Detector

W4IKS Table 4 Part 2

Date: Tuesday, May 10, 2011 Time: 07:41 AM  
 Intersection #001 US 40 @ RCR 129

(D+9+4+KEY)

FUNCTIONS	KEY	VALUE
Detector Fail On	0	0
Detector Fail Off	1	0
Fail Det Backup	2	0
Max II In Delay	3	0
Max II In Carryover	4	0
Plan 9 In Delay	5	0
Plan 9 In Carryover	6	0
Plan 18 In Delay	7	0
Plan 18 In Carryover	8	0
TT Page 1 Delay	9	0
TT Page 1 Carryover	A	0
TT Page 2 Delay	B	0
TT Page 2 Carryover	C	0
NOVRAM	D	1
Computran	E	0
Release	F	0

(D+9+5+KEY)

FUNCTIONS	KEY	VALUE
DF 01 Min	0	0
DF 02 Min	1	0
DF 03 Min	2	0
DF 04 Min	3	0
DF 05 Min	4	0
DF 06 Min	5	0
DF 07 Min	6	0
DF 08 Min	7	0
DF 01 Max	8	0
DF 02 Max	9	0
DF 03 Max	A	0
DF 04 Max	B	0
DF 05 Max	C	0
DF 06 Max	D	0
DF 07 Max	E	0
DF 08 Max	F	0

W4IKS Table 5 Sheet 1

Date: Tuesday, May 10, 2011 Time: 07:41 AM  
 Intersection #001 US 40 @ RCR 129

(A+CODE)

EVENT	1234567	HR	MIN	FUNC	CODE	EVENT	1234567	HR	MIN	FUNC	CODE
1	_____	23	55	33	80-83	17	_____	0	0	0	CO-C3
2	__23456_	6	0	32	84-87	18	_____	0	0	0	C4-C7
3	1_____7	6	0	32	88-8B	19	_____	0	0	0	C8-CB
4	__23456_	7	20	129	8C-8F	20	_____	0	0	0	CC-CF
5	__23456_	8	5	128	90-93	21	_____	0	0	0	D0-D3
6	__23456_	17	0	129	94-97	22	_____	0	0	0	D4-D7
7	__23456_	17	45	128	98-9B	23	_____	0	0	0	D8-DB
8	_____	0	0	0	9C-9F	24	_____	0	0	0	DC-DF
9	_____	0	0	0	A0-A3	25	_____	0	0	0	E0-E3
10	_____	0	0	0	A4-A7	26	_____	0	0	0	E4-E7
11	_____	0	0	0	A8-AB	27	_____	0	0	0	E8-EB
12	_____	0	0	0	AC-AF	28	_____	0	0	0	EC-EF
13	_____	0	0	0	B0-B3	29	_____	0	0	0	F0-F3
14	_____	0	0	0	B4-B7	30	_____	0	0	0	F4-F7
15	_____	0	0	0	B8-BB	31	_____	0	0	0	F8-FB
16	_____	0	0	0	BC-BF	32	_____	0	0	0	FC-FF

W4IKS Table 5 Sheet 2

Date: Tuesday, May 10, 2011 Time: 07:41 AM  
 Intersection #001 US 40 @ RCR 129

(D+8+CODE)

EVENT	1234567	HR	MIN	FUNC	CODE	EVENT	1234567	HR	MIN	FUNC	CODE
33	_____	0	0	0	80-83	49	_____	0	0	0	CO-C3
34	_____	0	0	0	84-87	50	_____	0	0	0	C4-C7
35	_____	0	0	0	88-8B	51	_____	0	0	0	C8-CB
36	_____	0	0	0	8C-8F	52	_____	0	0	0	CC-CF
37	_____	0	0	0	90-93	53	_____	0	0	0	D0-D3
38	_____	0	0	0	94-97	54	_____	0	0	0	D4-D7
39	_____	0	0	0	98-9B	55	_____	0	0	0	D8-DB
40	_____	0	0	0	9C-9F	56	_____	0	0	0	DC-DF
41	_____	0	0	0	A0-A3	57	_____	0	0	0	E0-E3
42	_____	0	0	0	A4-A7	58	_____	0	0	0	E4-E7
43	_____	0	0	0	A8-AB	59	_____	0	0	0	E8-EB
44	_____	0	0	0	AC-AF	60	_____	0	0	0	EC-EF
45	_____	0	0	0	B0-B3	61	_____	0	0	0	F0-F3
46	_____	0	0	0	B4-B7	62	_____	0	0	0	F4-F7
47	_____	0	0	0	B8-BB	63	_____	0	0	0	F8-FB
48	_____	0	0	0	BC-BF	64	_____	0	0	0	FC-FF

W4IKS Table 6

Date: Tuesday, May 10, 2011 Time: 07:41 AM  
 Intersection #001 US 40 @ RCR 129

(B+0+KEY)

FUNCTIONS	KEY	VALUE
Present Plan	0	0
TOD/DOW Plan	1	0
Hardwire Plan	2	0
Modem Plan	3	0
Mode (0-4)	4	0
Master (0-OFF)	5	0
Master Clock	6	0
Local Clock	7	0
Dwell Clock	8	0
Future	9	0
Future	A	0
Future	B	0
Future	C	_____
NEMA CNA Phases	D	_____
Adv Warning Phases	E	_____
MRI Phases	F	1_345_78

(D+KEY1+KEY2)

FUNCTIONS	KEY	VALUE
Floating Ped	2E	0
ID Number	2F	1
No Coord Ped Recall	3E	0
Rest In Walk	3F	3
Adv Warning EOG	4E	0
Adv Warning SOG	4F	0
RR Red Clear	5E	0
RR Clear Color	5F	0
Bus Delay	6D	0.0
Bus Free T1	6E	0
Bus Free T3	6F	0
EV Min Aft Clear	7E	0
EV Indicators	7F	0
NEMA Inputs	66	0.0

W4IKS Table 7 Sheet 1

Date: Tuesday, May 10, 2011 Time: 07:41 AM  
 Intersection #001 US 40 @ RCR 129

(B+PLAN+KEY)

FUNCTION	KEY	Plan 1	Plan 2	Plan 3	Plan 4	Plan 5	Plan 6	Plan 7	Plan 8	Plan 9
Cycle Length	0	0	0	0	0	0	0	0	0	0
Forceoff 01	1	0	0	0	0	0	0	0	0	0
Forceoff 02	2	0	0	0	0	0	0	0	0	0
Forceoff 03	3	0	0	0	0	0	0	0	0	0
Forceoff 04	4	0	0	0	0	0	0	0	0	0
Forceoff 05	5	0	0	0	0	0	0	0	0	0
Forceoff 06	6	0	0	0	0	0	0	0	0	0
Forceoff 07	7	0	0	0	0	0	0	0	0	0
Forceoff 08	8	0	0	0	0	0	0	0	0	0
Offset	9	0	0	0	0	0	0	0	0	0
Perm Length	A	0	0	0	0	0	0	0	0	0
Max Dwell	B	0	0	0	0	0	0	0	0	0
Lead Phases	C	_____	_____	_____	_____	_____	_____	_____	_____	_____
Coord Phases	D	_____	_____	_____	_____	_____	_____	_____	_____	_____
Perm 2 Phases	E	_____	_____	_____	_____	_____	_____	_____	_____	_____
Min Recall	F	_____	_____	_____	_____	_____	_____	_____	_____	_____

W4IKS Table 7 Sheet 2

Date: Tuesday, May 10, 2011 Time: 07:41 AM  
 Intersection #001 US 40 @ RCR 129

(B+D+KEY1+KEY2)

FUNCTION	KEY2	KEY1 7 Plan 10	8 Plan 11	9 Plan 12	A Plan 13	B Plan 14	C Plan 15	D Plan 16	E Plan 17	F Plan 18
Cycle Length	0	0	0	0	0	0	0	0	0	0
Forceoff 01	1	0	0	0	0	0	0	0	0	0
Forceoff 02	2	0	0	0	0	0	0	0	0	0
Forceoff 03	3	0	0	0	0	0	0	0	0	0
Forceoff 04	4	0	0	0	0	0	0	0	0	0
Forceoff 05	5	0	0	0	0	0	0	0	0	0
Forceoff 06	6	0	0	0	0	0	0	0	0	0
Forceoff 07	7	0	0	0	0	0	0	0	0	0
Forceoff 08	8	0	0	0	0	0	0	0	0	0
Offset	9	0	0	0	0	0	0	0	0	0
Perm Length	A	0	0	0	0	0	0	0	0	0
Max Dwell	B	0	0	0	0	0	0	0	0	0
Lead Phases	C	_____	_____	_____	_____	_____	_____	_____	_____	_____
Coord Phases	D	_____	_____	_____	_____	_____	_____	_____	_____	_____
Perm 2 Phases	E	_____	_____	_____	_____	_____	_____	_____	_____	_____
Min Recall	F	_____	_____	_____	_____	_____	_____	_____	_____	_____

W4IKS Table 8

Date: Tuesday, May 10, 2011 Time: 07:41 AM  
 Intersection #001 US 40 @ RCR 129

(B+A+KEY)

(B+B+KEY)

(B+C+KEY)

FUNCTIONS	KEY	VALUE	FUNCTIONS	KEY	VALUE	FUNCTIONS	KEY	VALUE
Bus P1 T1	0	0	Bus P4 T1	0	0	Bus P7 T1	0	0
Bus P1 T2	1	0	Bus P4 T2	1	0	Bus P7 T2	1	0
Bus P1 T3	2	0	Bus P4 T3	2	0	Bus P7 T3	2	0
Bus P2 T1	3	0	Bus P5 T1	3	0	Bus P8 T1	3	0
Bus P2 T2	4	0	Bus P5 T2	4	0	Bus P8 T2	4	0
Bus P2 T3	5	0	Bus P5 T3	5	0	Bus P8 T3	5	0
Bus P3 T1	6	0	Bus P6 T1	6	0	Bus P9 T1	6	0
Bus P3 T2	7	0	Bus P6 T2	7	0	Bus P9 T2	7	0
Bus P3 T3	8	0	Bus P6 T3	8	0	Bus P9 T3	8	0
Perm 2 P1	9	0	Perm 2 P4	9	0	Perm 2 P7	9	0
Perm 2 P2	A	0	Perm 2 P5	A	0	Perm 2 P8	A	0
Perm 2 P3	B	0	Perm 2 P6	B	0	Perm 2 P9	B	0
Flash Yellow	C	<u>  2  </u> <u>  6  </u>	OL Flash Yellow	C	_____	Coord Max	C	_____
Flash Circuit	D	<u>  2  </u> <u>  6  </u>	OL Flash Clear	D	_____	TOD Red Rest	D	_____
TOD/DOW Max	E	_____	TOD/DOW Ped	E	_____	OLA Switchpack	E	_____
OLB Switchpack	F	_____	OLC Switchpack	F	_____	OLD Switchpack	F	_____

(A+4+KEY)			(A+5+KEY)			(A+6+KEY)					
C1	PIN	KEY	CODE	C1	PIN	KEY	CODE	C1	PIN	KEY	CODE
39		0	0	55		0	0	67		0	0
40		1	0	56		1	0	68		1	0
41		2	0	57		2	0	69		2	0
42		3	0	58		3	0	70		3	0
43		4	0	59		4	0	71		4	0
44		5	0	60		5	0	72		5	0
45		6	0	61		6	0	73		6	0
46		7	0	62		7	0	74		7	0
47		8	0			8	0	75		8	0
48		9	0			9	0	76		9	0
49		A	0			A	0	77		A	0
50		B	0			B	0	78		B	0
51		C	0	63		C	0	79		C	0
52		D	0	64		D	0	80		D	0
53		E	0	65		E	0	81		E	0
54		F	0	66		F	0	82		F	0

(D+A+4+KEY)			(D+A+5+KEY)			(D+A+6+KEY)					
C1	PIN	KEY	CODE	C1	PIN	KEY	CODE	C1	PIN	KEY	CODE
39		0	0	55		0	0	67		0	0
40		1	0	56		1	0	68		1	0
41		2	0	57		2	0	69		2	0
42		3	0	58		3	0	70		3	0
43		4	0	59		4	0	71		4	0
44		5	0	60		5	0	72		5	0
45		6	0	61		6	0	73		6	0
46		7	0	62		7	0	74		7	0
47		8	0			8	0	75		8	0
48		9	0			9	0	76		9	0
49		A	0			A	0	77		A	0
50		B	0			B	0	78		B	0
51		C	0	63		C	0	79		C	0
52		D	0	64		D	0	80		D	0
53		E	0	65		E	0	81		E	0
54		F	0	66		F	0	82		F	0

(D+A+B+KEY)			(D+A+C+KEY)			(D+A+D+KEY)					
C1	PIN	KEY	CODE	C1	PIN	KEY	CODE	C1	PIN	KEY	CODE
39		0	0	55		0	0	67		0	0
40		1	0	56		1	0	68		1	0
41		2	0	57		2	0	69		2	0
42		3	0	58		3	0	70		3	0
43		4	0	59		4	0	71		4	0
44		5	0	60		5	0	72		5	0
45		6	0	61		6	0	73		6	0
46		7	0	62		7	0	74		7	0
47		8	0			8	0	75		8	0
48		9	0			9	0	76		9	0
49		A	0			A	0	77		A	0
50		B	0			B	0	78		B	0
51		C	0	63		C	0	79		C	0
52		D	0	64		D	0	80		D	0
53		E	0	65		E	0	81		E	0
54		F	0	66		F	0	82		F	0

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 Intersection #001 US 40 @ RCR 129

(A+0+KEY)			(A+1+KEY)			(A+2+KEY)			(A+3+KEY)		
FUNCTION	KEY	CODE	FUNCTION	KEY	CODE	FUNCTION	KEY	CODE	FUNCTION	KEY	CODE
04 D/W	0	0	08 D/W	0	0	02 Ped Y	0	0	01 D/W	0	0
04 Walk	1	0	08 Walk	1	0	06 Ped Y	1	0	01 Walk	1	0
04 Red	2	0	08 Red	2	0	04 Ped Y	2	0	OLB Red	2	0
04 Yellow	3	0	08 Yellow	3	0	08 Ped Y	3	0	OLB Yellow	3	0
04 Green	4	0	08 Green	4	0	03 Ped Y	4	0	OLB Green	4	0
03 Red	5	0	07 Red	5	0	01 Ped Y	5	0	OLA Red	5	0
03 Yellow	6	0	07 Yellow	6	0	Flash	6	0	OLA Yellow	6	0
03 Green	7	0	07 Green	7	0	Watchdog	7	0	OLA Green	7	0
02 D/W	8	0	06 D/W	8	0	03 D/W	8	0		8	0
02 Walk	9	0	06 Walk	9	0	03 Walk	9	0	SD	9	0
02 Red	A	0	06 Red	A	0	OLD Red	A	0	LTT	A	2
02 Yellow	B	0	06 Yellow	B	0	OLD Yellow	B	0			
02 Green	C	0	06 Green	C	0	OLD Green	C	0	High Byte IDC		2
01 Red	D	0	05 Red	D	0	OLC Red	D	0			
01 Yellow	E	0	05 Yellow	E	0	OLC Yellow	E	0			
01 Green	F	0	05 Green	F	0	OLC Green	F	0			

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 Intersection #001 US 40 @ RCR 129

(D+A+0+KEY)			(D+A+1+KEY)			(D+A+2+KEY)			(D+A+3+KEY)		
FUNCTION	KEY	CODE	FUNCTION	KEY	CODE	FUNCTION	KEY	CODE	FUNCTION	KEY	CODE
04 D/W	0	0	08 D/W	0	0	02 Ped Y	0	0	01 D/W	0	0
04 Walk	1	0	08 Walk	1	0	06 Ped Y	1	0	01 Walk	1	0
04 Red	2	0	08 Red	2	0	04 Ped Y	2	0	OLB Red	2	0
04 Yellow	3	0	08 Yellow	3	0	08 Ped Y	3	0	OLB Yellow	3	0
04 Green	4	0	08 Green	4	0	03 Ped Y	4	0	OLB Green	4	0
03 Red	5	0	07 Red	5	0	01 Ped Y	5	0	OLA Red	5	0
03 Yellow	6	0	07 Yellow	6	0	Flash	6	0	OLA Yellow	6	0
03 Green	7	0	07 Green	7	0	Watchdog	7	0	OLA Green	7	0
02 D/W	8	0	06 D/W	8	0	03 D/W	8	0		8	0
02 Walk	9	0	06 Walk	9	0	03 Walk	9	0	SD	9	0
02 Red	A	0	06 Red	A	0	OLD Red	A	0	LTT	A	0
02 Yellow	B	0	06 Yellow	B	0	OLD Yellow	B	0			
02 Green	C	0	06 Green	C	0	OLD Green	C	0			
01 Red	D	0	05 Red	D	0	OLC Red	D	0			
01 Yellow	E	0	05 Yellow	E	0	OLC Yellow	E	0			
01 Green	F	0	05 Green	F	0	OLC Green	F	0			

W4IKS Table 10 Page 2

Date: Tuesday, May 10, 2011 Time: 07:41 AM  
 Intersection #001 US 40 @ RCR 129

(D+A+7+KEY)			(D+A+8+KEY)			(D+A+9+KEY)			(D+A+A+KEY)		
FUNCTION	KEY	CODE	FUNCTION	KEY	CODE	FUNCTION	KEY	CODE	FUNCTION	KEY	CODE
04 D/W	0	0	08 D/W	0	0	02 Ped Y	0	0	01 D/W	0	0
04 Walk	1	0	08 Walk	1	0	06 Ped Y	1	0	01 Walk	1	0
04 Red	2	0	08 Red	2	0	04 Ped Y	2	0	OLB Red	2	0
04 Yellow	3	0	08 Yellow	3	0	08 Ped Y	3	0	OLB Yellow	3	0
04 Green	4	0	08 Green	4	0	03 Ped Y	4	0	OLB Green	4	0
03 Red	5	0	07 Red	5	0	01 Ped Y	5	0	OLA Red	5	0
03 Yellow	6	0	07 Yellow	6	0	Flash	6	0	OLA Yellow	6	0
03 Green	7	0	07 Green	7	0	Watchdog	7	0	OLA Green	7	0
02 D/W	8	0	06 D/W	8	0	03 D/W	8	0		8	0
02 Walk	9	0	06 Walk	9	0	03 Walk	9	0	SD	9	0
02 Red	A	0	06 Red	A	0	OLD Red	A	0	LTT	A	0
02 Yellow	B	0	06 Yellow	B	0	OLD Yellow	B	0			
02 Green	C	0	06 Green	C	0	OLD Green	C	0			
01 Red	D	0	05 Red	D	0	OLC Red	D	0			
01 Yellow	E	0	05 Yellow	E	0	OLC Yellow	E	0			
01 Green	F	0	05 Green	F	0	OLC Green	F	0			

(D+B+0+KEY)			(D+B+1+KEY)			(D+B+2+KEY)		
FUNCTIONS	KEY	VALUE	FUNCTIONS	KEY	VALUE	FUNCTIONS	KEY	VALUE
05 D/W	0	0	OLE Green	0	0	Cycle 2	0	0
05 Walk	1	0	OLF Green	1	0	Cycle 3	1	0
OLL Red	2	0	OLE Yellow	2	0	Offset 1	2	0
OLL Yellow	3	0	OLF Yellow	3	0	Offset 2	3	0
OLL Green	4	0	Adv Warning	4	0	Offset 3	4	0
OLK Red	5	0	RR Fl Yellow	5	0	-----	5	0
OLK Yellow	6	0	Det Reset	6	0	Free	6	0
OLK Green	7	0	RR On	7	0	Flash	7	0
07 D/W	8	0	EVA On	8	0	Coord Plan 1 2 3	8	0
07 Walk	9	0	EVB On	9	0	Coord Plan 4 5 6	9	0
OLJ Red	A	0	EVC On	A	0	Coord Plan 7 8 9	A	0
OLJ Yellow	B	0	EVD On	B	0	Coord Plan 10 11 12	B	0
OLJ Green	C	0	Ring 1 Bit B	C	0	Coord Plan 13 14 15	C	0
OLH Red	D	0	Ring 1 Bit C	D	0	Coord Plan 16 17 18	D	0
OLH Yellow	E	0	Ring 2 Bit B	E	0	Future	E	0
OLH Green	F	0	Ring 2 Bit C	F	0	Future	F	0

(D+B+4+KEY)			(D+B+5+KEY)			(D+B+6+KEY)		
FUNCTIONS	KEY	VALUE	FUNCTIONS	KEY	VALUE	FUNCTIONS	KEY	VALUE
05 D/W	0	0	OLE Green	0	0	Cycle 2	0	0
05 Walk	1	0	OLF Green	1	0	Cycle 3	1	0
OLL Red	2	0	OLE Yellow	2	0	Offset 1	2	0
OLL Yellow	3	0	OLF Yellow	3	0	Offset 2	3	0
OLL Green	4	0	Adv Warning	4	0	Offset 3	4	0
OLK Red	5	0	RR Fl Yellow	5	0	-----	5	0
OLK Yellow	6	0	Det Reset	6	0	Free	6	0
OLK Green	7	0	RR On	7	0	Flash	7	0
07 D/W	8	0	EVA On	8	0	Coord Plan 1 2 3	8	0
07 Walk	9	0	EVB On	9	0	Coord Plan 4 5 6	9	0
OLJ Red	A	0	EVC On	A	0	Coord Plan 7 8 9	A	0
OLJ Yellow	B	0	EVD On	B	0	Coord Plan 10 11 12	B	0
OLJ Green	C	0	Ring 1 Bit B	C	0	Coord Plan 13 14 15	C	0
OLH Red	D	0	Ring 1 Bit C	D	0	Coord Plan 16 17 18	D	0
OLH Yellow	E	0	Ring 2 Bit B	E	0	Future	E	0
OLH Green	F	0	Ring 2 Bit C	F	0	Future	F	0

(D+B+8+KEY)			(D+B+9+KEY)			(D+B+A+KEY)		
FUNCTIONS	KEY	VALUE	FUNCTIONS	KEY	VALUE	FUNCTIONS	KEY	VALUE
05 D/W	0	0	OLE Green	0	0	Cycle 2	0	0
05 Walk	1	0	OLF Green	1	0	Cycle 3	1	0
OLL Red	2	0	OLE Yellow	2	0	Offset 1	2	0
OLL Yellow	3	0	OLF Yellow	3	0	Offset 2	3	0
OLL Green	4	0	Adv Warning	4	0	Offset 3	4	0
OLK Red	5	0	RR Fl Yellow	5	0	-----	5	0
OLK Yellow	6	0	Det Reset	6	0	Free	6	0
OLK Green	7	0	RR On	7	0	Flash	7	0
07 D/W	8	0	EVA On	8	0	Coord Plan 1 2 3	8	0
07 Walk	9	0	EVB On	9	0	Coord Plan 4 5 6	9	0
OLJ Red	A	0	EVC On	A	0	Coord Plan 7 8 9	A	0
OLJ Yellow	B	0	EVD On	B	0	Coord Plan 10 11 12	B	0
OLJ Green	C	0	Ring 1 Bit B	C	0	Coord Plan 13 14 15	C	0
OLH Red	D	0	Ring 1 Bit C	D	0	Coord Plan 16 17 18	D	0
OLH Yellow	E	0	Ring 2 Bit B	E	0	Future	E	0
OLH Green	F	0	Ring 2 Bit C	F	0	Future	F	0



W4IKS Table 12

Date: Tuesday, May 10, 2011 Time: 07:41 AM  
 Intersection #001 US 40 @ RCR 129

(D+8+KEY1+KEY2)

KEY1 = 0			KEY1 = 1			KEY1 = 2			KEY1 = 3		
FUNCTION	KEY2	VALUE	FUNCTION	KEY2	VALUE	FUNCTION	KEY2	VALUE	FUNCTION	KEY2	VALUE
1/Month	0	0	3/Hour On	0	0	5/Hour Off	0	0	7/Plan	0	0
1/DOM	1	0	3/Min On	1	0	5/Min Off	1	0	8/Month	1	0
1/Hour On	2	0	3/Hour Off	2	0	5/Plan	2	0	8/DOM	2	0
1/Min On	3	0	3/Min Off	3	0	6/Month	3	0	8/Hour On	3	0
1/Hour Off	4	0	3/Plan	4	0	6/DOM	4	0	8/Min On	4	0
1/Min Off	5	0	4/Month	5	0	6/Hour On	5	0	8/Hour Off	5	0
1/Plan	6	0	4/DOM	6	0	6/Min On	6	0	8/Min Off	6	0
2/Month	7	0	4/Hour On	7	0	6/Hour Off	7	0	8/Plan	7	0
2/DOM	8	0	4/Min On	8	0	6/Min Off	8	0	9/Month	8	0
2/Hour On	9	0	4/Hour Off	9	0	6/Plan	9	0	9/DOM	9	0
2/Min On	A	0	4/Min Off	A	0	7/Month	A	0	9/Hour On	A	0
2/Hour Off	B	0	4/Plan	B	0	7/DOM	B	0	9/Min On	B	0
2/Min Off	C	0	5/Month	C	0	7/Hour On	C	0	9/Hour Off	C	0
2/Plan	D	0	5/DOM	D	0	7/Min On	D	0	9/Min Off	D	0
3/Month	E	0	5/Hour On	E	0	7/Hour Off	E	0	9/Plan	E	0
3/DOM	F	0	5/Min On	F	0	7/Min Off	F	0			

W4IKS Table 13

Date: Tuesday, May 10, 2011 Time: 07:41 AM  
 Intersection #001 US 40 @ RCR 129

(D+9+0+KEY)

(D+9+3+KEY)

(E+F+KEY)

FUNCTION	KEY	VALUE	FUNCTION	KEY	VALUE	FUNCTION	KEY	VALUE
Overlap H	0	_____	OLH Green	0	0.0	RR Max II	0	0
Overlap J	1	_____	OLH Yellow	1	0.0	Ped Perm Pl 1	1	0
Overlap K	2	_____	OLH Red	2	0.0	Ped Perm Pl 2	2	0
Overlap L	3	_____	OLJ Green	3	0.0	Ped Perm Pl 3	3	0
OLH Switchpack	4	_____	OLJ Yellow	4	0.0	Ped Perm Pl 4	4	0
OLJ Switchpack	5	_____	OLJ Red	5	0.0	Ped Perm Pl 5	5	0
OLK Switchpack	6	_____	OLK Green	6	0.0	Ped Perm Pl 6	6	0
OLL Switchpack	7	_____	OLK Yellow	7	0.0	Ped Perm Pl 7	7	0
Reserved	8	_____	OLK Red	8	0.0	Ped Perm Pl 8	8	0
Reserved	9	_____	OLL Green	9	0.0	Ped Perm Pl 9	9	0
All Red Before EV	A	_____	OLL Yellow	A	0.0	# of Lng Pwrouts	A	0
			OLL Red	B	0.0	# pf Sht Pwrouts	B	0
						Failed Det	C	0
						Max II On	D	0
						No Daylite Save	E	1
						Revision Level	F	48

W4IKS Table 14 Sheet 1  
 Date: Tuesday, May 10, 2011 Time: 07:41 AM  
 Intersection #001 US 40 @ RCR 129

(D+9+KEY1+KEY2)

KEY1 = 8		KEY1 = 9		KEY1 = A		KEY1 = B	
KEY2	CODE	KEY2	CODE	KEY2	CODE	KEY	CODE
0	0	0	0	0	0	0	0
1	0	1	0	1	0	1	0
2	0	2	0	2	0	2	0
3	0	3	0	3	0	3	0
4	0	4	0	4	0	4	0
5	0	5	0	5	0	5	0
6	0	6	0	6	0	6	0
7	0	7	0	7	0	7	0
8	0	8	0	8	0	8	0
9	0	9	0	9	0	9	0
A	0	A	0	A	0	A	0
B	0	B	0	B	0	B	0
C	0	C	0	C	0	C	0
D	0	D	0	D	0	D	0
E	0	E	0	E	0	E	0
F	0	F	0	F	0	F	0

W4IKS Table 14 Sheet 2  
 Date: Tuesday, May 10, 2011 Time: 07:41 AM  
 Intersection #001 US 40 @ RCR 129

(D+9+KEY1+KEY2)

KEY1 = C		KEY1 = D		KEY1 = E		KEY1 = F	
KEY2	CODE	KEY2	CODE	KEY2	CODE	KEY	CODE
0	0	0	0	0	0	0	0
1	0	1	0	1	0	1	0
2	0	2	0	2	0	2	0
3	0	3	0	3	0	3	0
4	0	4	0	4	0	4	0
5	0	5	0	5	0	5	0
6	0	6	0	6	0	6	0
7	0	7	0	7	0	7	0
8	0	8	0	8	0	8	0
9	0	9	0	9	0	9	0
A	0	A	0	A	0	A	0
B	0	B	0	B	0	B	0
C	0	C	0	C	0	C	0
D	0	D	0	D	0	D	0
E	0	E	0	E	0	E	0
F	0	F	0	F	0	F	0

W4IKS Table 14 Sheet 3  
 Date: Tuesday, May 10, 2011 Time: 07:41 AM  
 Intersection #001 US 40 @ RCR 129

(D+E+KEY1+KEY2)

KEY1 = 0		KEY1 = 1		KEY1 = 2		KEY1 = 3	
KEY2	CODE	KEY2	CODE	KEY2	CODE	KEY	CODE
0	0	0	0	0	0	0	0
1	0	1	0	1	0	1	0
2	0	2	0	2	0	2	0
3	0	3	0	3	0	3	0
4	0	4	0	4	0	4	0
5	0	5	0	5	0	5	0
6	0	6	0	6	0	6	0
7	0	7	0	7	0	7	0
8	0	8	0	8	0	8	0
9	0	9	0	9	0	9	0
A	0	A	0	A	0	A	0
B	0	B	0	B	0	B	0
C	0	C	0	C	0	C	0
D	0	D	0	D	0	D	0
E	0	E	0	E	0	E	0
F	0	F	0	F	0	F	0

W4IKS Table 14 Sheet 4

Date: Tuesday, May 10, 2011 Time: 07:41 AM  
Intersection #001 US 40 @ RCR 129

(D+E+KEY1+KEY2)

KEY1 = 4		KEY1 = 5		KEY1 = 6		KEY1 = 7	
KEY2	CODE	KEY2	CODE	KEY2	CODE	KEY	CODE
0	0	0	0	0	0	0	0
1	0	1	0	1	0	1	0
2	0	2	0	2	0	2	0
3	0	3	0	3	0	3	0
4	0	4	0	4	0	4	0
5	0	5	0	5	0	5	0
6	0	6	0	6	0	6	0
7	0	7	0	7	0	7	0
8	0	8	0	8	0	8	0
9	0	9	0	9	0	9	0
A	0	A	0	A	0	A	0
B	0	B	0	B	0	B	0
C	0	C	0	C	0	C	0
D	0	D	0	D	0	D	0
E	0	E	0	E	0	E	0
F	0	F	0	F	0	F	0

W4IKS Table 14 Sheet 5

Date: Tuesday, May 10, 2011 Time: 07:41 AM  
Intersection #001 US 40 @ RCR 129

(D+E+KEY1+KEY2)

KEY1 = 8		KEY1 = 9		KEY1 = A		KEY1 = B	
KEY2	CODE	KEY2	CODE	KEY2	CODE	KEY	CODE
0	0	0	0	0	0	0	0
1	0	1	0	1	0	1	0
2	0	2	0	2	0	2	0
3	0	3	0	3	0	3	0
4	0	4	0	4	0	4	0
5	0	5	0	5	0	5	0
6	0	6	0	6	0	6	0
7	0	7	0	7	0	7	0
8	0	8	0	8	0	8	0
9	0	9	0	9	0	9	0
A	0	A	0	A	0	A	0
B	0	B	0	B	0	B	0
C	0	C	0	C	0	C	0
D	0	D	0	D	0	D	0
E	0	E	0	E	0	E	0
F	0	F	0	F	0	F	0

W4IKS Table 14 Sheet 6

Date: Tuesday, May 10, 2011 Time: 07:41 AM  
Intersection #001 US 40 @ RCR 129

(D+E+KEY1+KEY2)

KEY1 = C		KEY1 = D		KEY1 = E		KEY1 = F	
KEY2	CODE	KEY2	CODE	KEY2	CODE	KEY	CODE
0	0	0	0	0	0	0	0
1	0	1	0	1	0	1	0
2	0	2	0	2	0	2	0
3	0	3	0	3	0	3	0
4	0	4	0	4	0	4	0
5	0	5	0	5	0	5	0
6	0	6	0	6	0	6	0
7	0	7	0	7	0	7	0
8	0	8	0	8	0	8	0
9	0	9	0	9	0	9	0
A	0	A	0	A	0	A	0
B	0	B	0	B	0	B	0
C	0	C	0	C	0	C	0
D	0	D	0	D	0	D	0
E	0	E	0	E	0	E	0
F	0	F	0	F	0	F	0

W4IKS Table 15

Date: Tuesday, May 10, 2011 Time: 07:41 AM  
Intersection #001 US 40 @ RCR 129

(D+B+3+KEY)

FUNCTION	KEY	VALUE
CB Output #1	0	0
CB Output #2	1	0
CB Output #3	2	0
CB Output #4	3	0
CB Output #5	4	0
CB Output #6	5	0
CB Output #7	6	0
CB Output #8	7	0
CB Flash Out #9	8	0
CB Flash Out #10	9	0
CB Flash Out #11	A	0
CB Flash Out #12	B	0

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(D+B+7+KEY)

FUNCTION	KEY	VALUE
CB Output #1	0	0
CB Output #2	1	0
CB Output #3	2	0
CB Output #4	3	0
CB Output #5	4	0
CB Output #6	5	0
CB Output #7	6	0
CB Output #8	7	0
CB Flash Out #9	8	0
CB Flash Out #10	9	0
CB Flash Out #11	A	0
CB Flash Out #12	B	0

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(D+B+B+KEY)

FUNCTION	KEY	VALUE
CB Output #1	0	0
CB Output #2	1	0
CB Output #3	2	0
CB Output #4	3	0
CB Output #5	4	0
CB Output #6	5	0
CB Output #7	6	0
CB Output #8	7	0
CB Flash Out #9	8	0
CB Flash Out #10	9	0
CB Flash Out #11	A	0
CB Flash Out #12	B	0

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