

**PROGRAM PERIODS OF OPERATION**

	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12
	AM												PM											
SUNDAY																								
MONDAY		2		3																				
TUESDAY		2		3																				
WEDNESDAY		2		3																				
THURSDAY		2		3																				
FRIDAY		2		3																				
SATURDAY																								

**NOTES:**

- PLAN 1 - OFFPEAK (MAXIMUM 1): MIDNIGHT TO 7:00 AM, M-F  
9:00 AM TO 3:00 PM, M-F  
6:00 PM TO MIDNIGHT, M-F  
ALL DAY SATURDAY AND SUNDAY
- PLAN 2 - AM PEAK (MAXIMUM 2): 7:00 AM TO 9:00 AM, M-F
- PLAN 3 - PM PEAK (MAXIMUM 3): 3:00 PM TO 6:00 PM, M-F

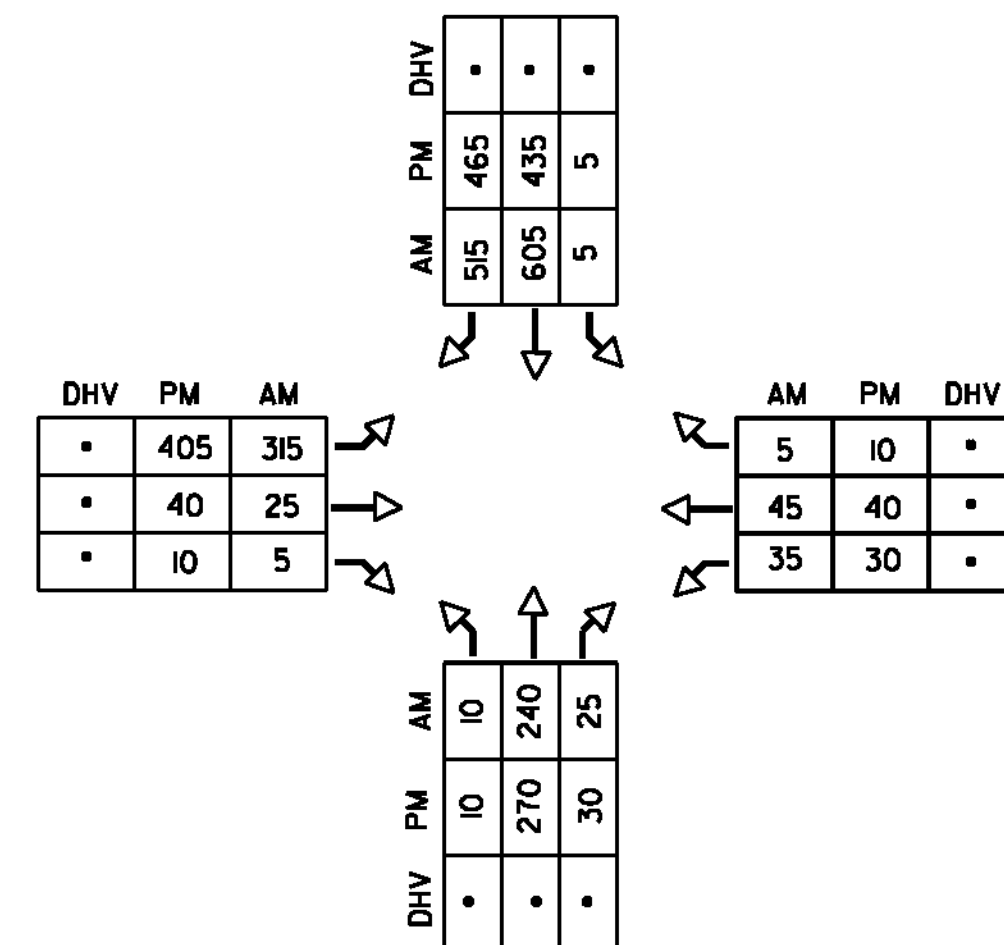
**COORDINATION CYCLE/SPLIT OFFSET SCHEDULE**

	PLAN 1	PLAN 2	PLAN 3	PLAN 4
CYCLE LENGTH	80	80	80	FREE
COS	III	I2I	I3I	-
OFFSET	14	25	35	-
SPLIT TIME 01	II	II	II	-
SPLIT TIME 02	45	39	45	-
SPLIT TIME 03	0	0	0	-
SPLIT TIME 04	24	30	24	-
SPLIT TIME 05	24	18	24	-
SPLIT TIME 06	32	32	32	-
SPLIT TIME 07	0	0	0	-
SPLIT TIME 08	24	30	24	-

**COORDINATION NOTES:**

- I. OFFSET IS REFERENCED TO BEGINNING OF THE COORDINATED GREEN PHASE (04 & 08)

**2011 AVERAGE WEEKDAY TRAFFIC DATA (PHASES 2-3)**



**PROGRAM PERIODS OF OPERATION**

	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12
	AM												PM											
SUNDAY																								
MONDAY		2		3																				
TUESDAY		2		3																				
WEDNESDAY		2		3																				
THURSDAY		2		3																				
FRIDAY		2		3																				
SATURDAY																								

**NOTES:**

- PLAN 1 - OFFPEAK (MAXIMUM 1): MIDNIGHT TO 7:00 AM, M-F  
9:00 AM TO 3:00 PM, M-F  
6:00 PM TO MIDNIGHT, M-F  
ALL DAY SATURDAY AND SUNDAY
- PLAN 2 - AM PEAK (MAXIMUM 2): 7:00 AM TO 9:00 AM, M-F
- PLAN 3 - PM PEAK (MAXIMUM 3): 3:00 PM TO 6:00 PM, M-F

**COORDINATION CYCLE/SPLIT OFFSET SCHEDULE**

	PLAN 1	PLAN 2	PLAN 3	PLAN 4
CYCLE LENGTH	80	80	80	FREE
COS	III	I2I	I3I	-
OFFSET	15	30	35	-
SPLIT TIME 01	14	II	II	-
SPLIT TIME 02	35	32	36	-
SPLIT TIME 03	0	0	0	-
SPLIT TIME 04	31	37	33	-
SPLIT TIME 05	16	II	15	-
SPLIT TIME 06	33	32	32	-
SPLIT TIME 07	0	0	0	-
SPLIT TIME 08	31	37	33	-

**COORDINATION NOTES:**

- I. OFFSET IS REFERENCED TO BEGINNING OF THE COORDINATED GREEN PHASE (04 & 08)

**PROGRAM PERIODS OF OPERATION**

	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12
	AM												PM											
SUNDAY																								
MONDAY		2		3																				
TUESDAY		2		3																				
WEDNESDAY		2		3																				
THURSDAY		2		3																				
FRIDAY		2		3																				
SATURDAY																								

**NOTES:**

- PLAN 1 - OFFPEAK (MAXIMUM 1): MIDNIGHT TO 7:00 AM, M-F  
9:00 AM TO 3:00 PM, M-F  
6:00 PM TO MIDNIGHT, M-F  
ALL DAY SATURDAY AND SUNDAY
- PLAN 2 - AM PEAK (MAXIMUM 2): 7:00 AM TO 9:00 AM, M-F
- PLAN 3 - PM PEAK (MAXIMUM 3): 3:00 PM TO 6:00 PM, M-F

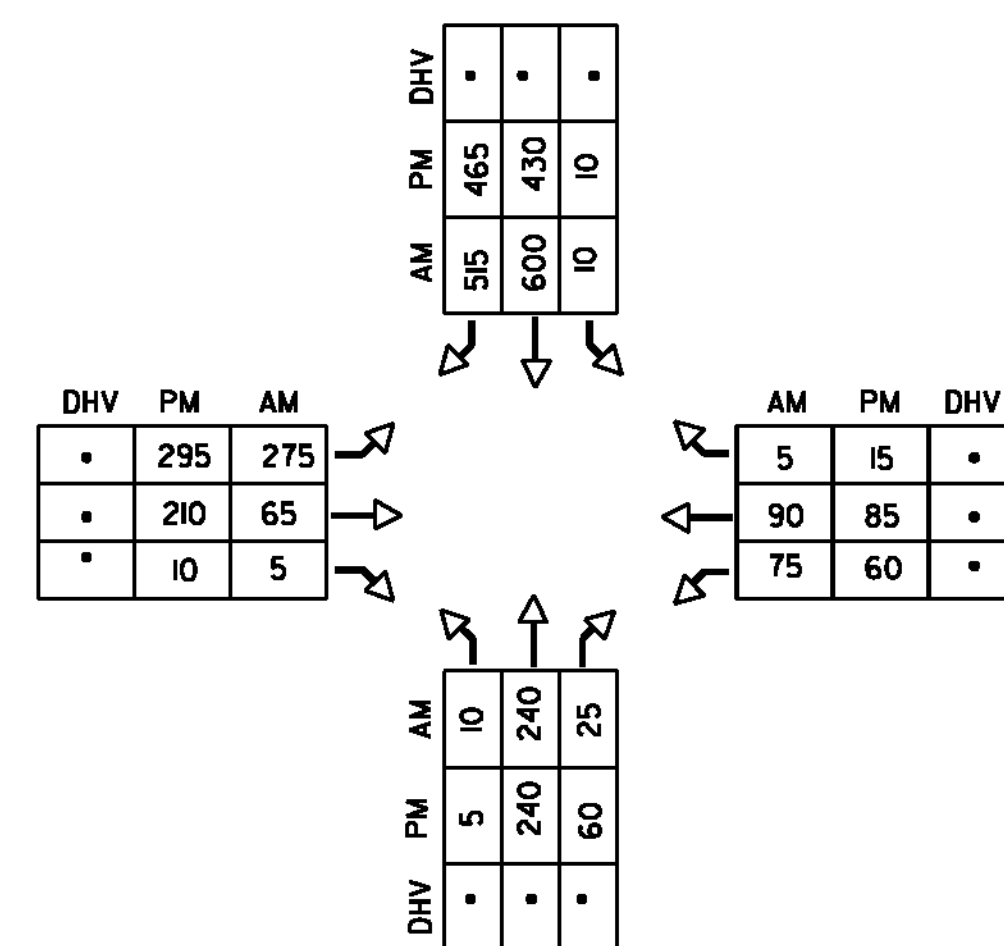
**COORDINATION CYCLE/SPLIT OFFSET SCHEDULE**

	PLAN 1	PLAN 2	PLAN 3	PLAN 4
CYCLE LENGTH	80	80	80	FREE
COS	III	I2I	I3I	-
OFFSET	13	32	40	-
SPLIT TIME 01	II	13	II	-
SPLIT TIME 02	42	37	42	-
SPLIT TIME 03	0	0	0	-
SPLIT TIME 04	27	30	27	-
SPLIT TIME 05	21	18	21	-
SPLIT TIME 06	32	32	32	-
SPLIT TIME 07	0	0	0	-
SPLIT TIME 08	27	30	27	-

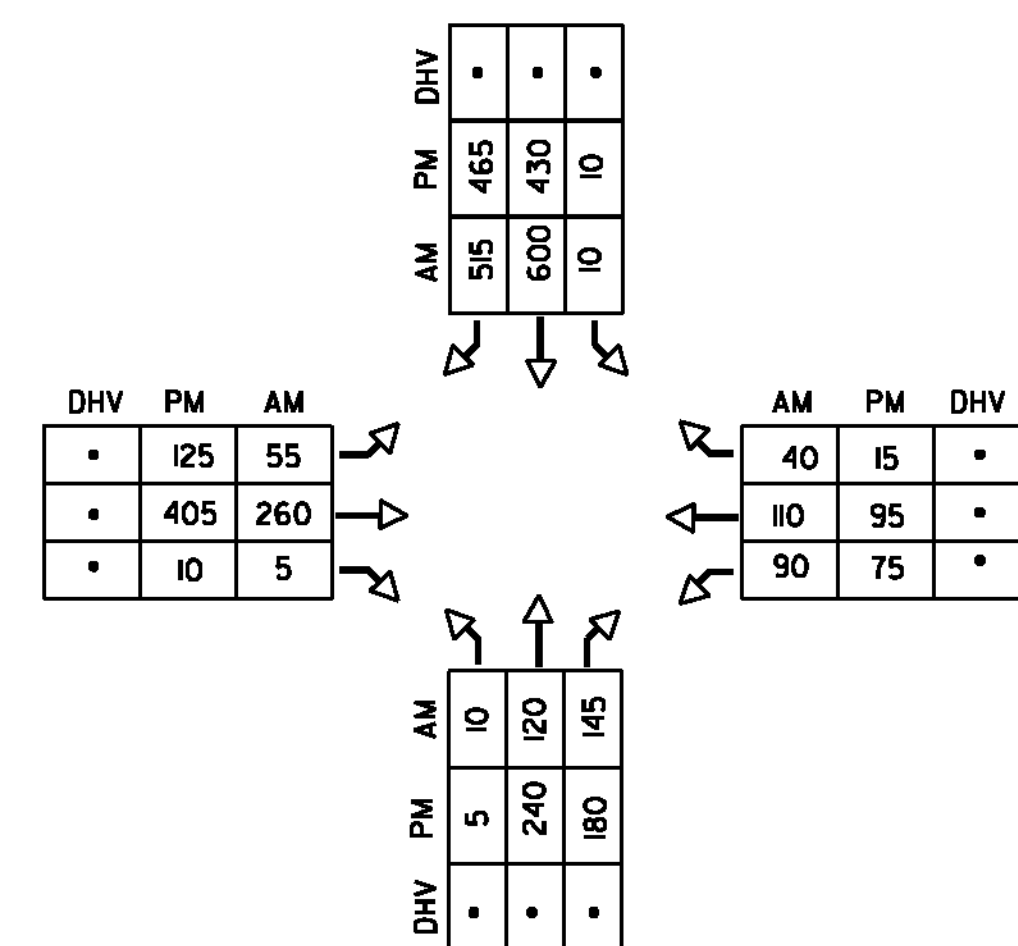
**COORDINATION NOTES:**

- I. OFFSET IS REFERENCED TO BEGINNING OF THE COORDINATED GREEN PHASE (04 & 08)

**2011 AVERAGE WEEKDAY TRAFFIC DATA (PHASES 4-5)**

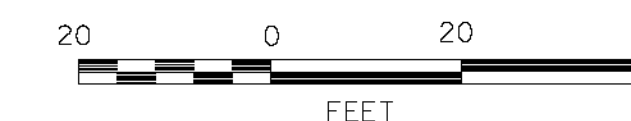


**2011 AVERAGE WEEKDAY TRAFFIC DATA (PHASES 6)**



\* DHV CANNOT BE ESTIMATED FOR INTERIM CONDITIONS DURING DETOUR OPERATIONS

DATUM  
VERTICAL NAVD 1929  
HORIZONTAL NAD 27



**VHB** Vanasse Hangen Brustlin, Inc.

TEMPORARY TRAFFIC SIGNAL SYSTEM  
NORTH MAIN ST AND MAPLE AVE / RT 62

PROJECT NAME: BARRE CITY  
PROJECT NUMBER: FECC F 026-1(34) C/2

FILE NAME: z85b010\_TEMP2.dgn  
PROJECT LEADER: G. BAKOS  
DESIGNED BY: DMP / MDS  
TEMPORARY TRAFFIC SIGNAL PLAN

PLOT DATE: 3/9/2011  
DRAWN BY: DMP / JAR  
CHECKED BY:  
SHEET 190 OF 339