

2017 BASIC WATCH SCHEDULE BID

MEMORANDUM OF UNDERSTANDING BETWEEN THE NATIONAL AIR TRAFFIC CONTROLLERS ASSOCIATION AND THE FEDERAL AVIATION ADMINISTRATION

This agreement is made and entered into by the local Chicago Center National Air Traffic Controllers Association (NATCA) and the local Federal Aviation Administration (FAA). This agreement shall only apply to the Air Traffic Control Specialists and the Traffic Management Coordinators Bargaining Unit employed at Chicago ARTCC. It represents the parties' understanding and agreement on the basic watch schedule (BWS) and bidding procedures to the 2017 BWS for Chicago ARTCC. This memorandum is read in accordance with the Collective Bargaining Agreement (CBA) between NATCA and the FAA dated July 2016.

1. The BWS as identified in Attachment A to this Agreement, is defined as follows:

- a. Seven (7) days per week.
- b. Twenty-four (24) hours per day.
- c. Permanent and/or rotating shifts, as bid.
- d. Fixed or rotating days off, as bid.

2. Shifts

- a. The core and ancillary shifts with flex times are established in Attachment B to this MOU.
- b. Employees may work a flexible and/or compressed work schedule.

3. Basic Watch Schedule Development

- a. The area teams will collaborate to develop area ancillary shifts with flex times (Attachment B), coverage requirements and shift guidelines (Attachment D), and shift breakdowns (Attachment E).
- b. NATCA will develop the BWS utilizing those coverage requirements and shift breakdowns.
- c. NATCA cannot propose a schedule in which an employee works more than three midnight shifts in a given workweek. An employee must, however, work at least one day and/or swing shift during the administrative workweek.
- d. NATCA may identify back-up midnight shifts as part of the BWS. Back-up midnight shifts will only be utilized to cover vacated midnight shifts prior to publishing of the schedule.

- e. The Agency will post the 2017 BWS no later than October 3, 2016. Placement of the BWS on the Chicago Center Automated Briefing Tracker, or other authorized electronic means, will fulfill the Agency's posting requirement.
- f. Prior to the bid process, the Agency will determine the shifts, if any, that may be converted to part-time. Employees who want to work a part-time schedule should bid a line in which one of these shifts is available. Requests for part-time will be considered once the schedule bid is approved.
- g. Upon completion of the CPC/TMC schedule bid the Area OM/TMO and the NATCA Area Representative shall designate a team to create each area's developmental/CPC/TMC-IT schedule bid.

4. Bid Eligibility

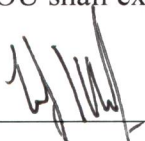
- a. All employees identified as CPC in Attachment C shall bid the CPC/TMC schedule.
- b. All employees identified as Developmental in Attachment C shall bid the Developmental and CPC/TMC-IT schedule.

5. Bid Procedures

- a. Bidding to the watch schedule shall be conducted by seniority, as determined by NATCA, within each operational area.
- b. NATCA will develop the bid procedures and will provide the Agency with the bid order and procedures prior to the bid.
- c. The Agency will assist NATCA in conducting the bid by releasing employees from the floor when it is the employee's turn to bid, based on operational necessity.
- d. Each Area NATCA Representative or designee shall be released from operational duties in order to conduct the BWS bid during bid times.
- e. An employee will have a maximum of thirty (30) minutes, from the time they are released from their respective areas, to make a bid selection and report back to the area. In the event that the bid process takes longer than thirty (30) minutes, the employee will call the FLM-IC, CIC or OMIC (in the event that the FLM-IC or CIC is not available) and request additional time to complete their bid.
- f. 2017 Schedule as Bid shall be submitted to the Agency by close of business on October 21, 2016.

6. Adding and/or Rebidding BWS Bid Lines for CPCs / TMCs.
 - a. Area OM or designee and NATCA Area Representative or designee will collaborate on new line to bid.
 - i. NATCA will re-bid the BWS with the new line.
 - b. A Bargaining Unit Employee will not be involuntarily removed from their bid line unless or until the parties to this agreement engage in mid-term bargaining at the facility level following the provisions of Article 7 of the Collective Bargaining Agreement (CBA) between NATCA and the FAA dated July 2016. The procedures identified in section 6(a) of this MOU do not satisfy the requirement for mid-term bargaining identified in this section.
7. Adding and/or Rebidding BWS Bid Line(s) for Developmental Controllers or CPCs In Training.
 - a. The bid line(s) will be identified utilizing the procedures outlined in paragraph 3g.
 - b. NATCA will bid the identified line(s) by seniority among Developmental Controllers/CPC-ITs only.
8. Following the bid, the Agency will assign Bargaining Unit Employees to a crew that aligns as much as feasible with the Frontline Manager (FLM) to whom they directly report and provide NATCA a copy of the assignments by Dec 31, 2016. While crew changes should be minimal they may be necessary to maximize opportunities for FLM/Employee interaction. Any updates to crew rosters shall be forwarded to the NATCA FACREP.
9. The new schedule will become effective January 8, 2017.
10. Any discrepancies involving interpretation during the course of this MOU will be reviewed and decided upon by the core team.
11. This MOU shall expire on January 6, 2018.

For NATCA



Toby L. Hauck

Date: 10-6-16

For FAA



DALE B. MCNEAL

Date: 10-6-16

ATTACHMENT A:

2017 East Area BWS										C R E W
#	NAME	SU	MO	TU	WE	TH	FR	SA		
1		1600	1300	630	530	2200	0	0		
2		1600	1300	630	530	2200	0	0		
3		1500	NF	1300	700	530	2200	0	0	
4		1500	1400	1400	800	700	0	0		
5		1500	1400	1400	700	700	0	0		
6		1430	1400	1400	700	700	0	0		
7		1300	630	530	2200	0	0	1600		
8		1300	630	530	2200	0	0	1600		
9		1400	700	530	2200	0	0	1500		
10		700	530	2200	0	0	1500	1300		
11		700	530	2200	0	0	1500	1300		
12		700	530	2200	0	0	1500	1400		
13		1400	700	700	0	0	1430	1430		
14		1400	800	700	0	0	1430	1430		
15		600	2300	0	0	1500	1300	700		
16		600	2300	0	0	1500	1300	600		
17		1300	700	0	0	1500	1400	1400		
18		2400	0	0	1500	1300	630	530		
19		2400	0	0	1500	1300	630	530		
20		600	0	0	1400	1300	700	530		
21		700	0	0	1500	1430	1400	800		
22		800	0	0	1430	1430	1400	800		
23		0	0	1500	1300	630	530	2200		
24		0	0	1500	1300	630	530	2200		
25		0	0	1500	1300	800	530	2200		
26		0	1500	1300	630	530	2200	0		
27		0	1500	1300	630	530	2200	0		
28		0	1500	1300	700	530	2200	0		
29		0	1400	800	700	700	700	0		
30	ROTATOR 1	0	1430	1430	1400	1400	800	0		
31	ROTATOR 2	0	1430	1430	1400	1400	700	0		
32	ROTATOR 3	0	0	1400	1400	1400	1400	700		
33	ROTATOR 4	800	0	0	1430	1400	1300	700		
34										
35										
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2017 BWS NORTH AREA										
#	NAME	SU	MO	TU	WE	TH	FR	SA	C R E W	
1		1600	1400	1400	1400	700	0	0		
2		1500	1300	700	530	M 2200	0	0		
3		1400	1400	700	530	2200	0	0		
4		1400	1300	630	530	M 2200	0	0		
5		1300	630	530	M 2200	0	0	1600		
6		1300	600	530	M 2200	0	0	1400		
7		1400	700	530	2200	0	0	1600		
8		1500	1400	700	700	0	0	1500		
9		1430	800	600	0	0	1500	1500		
10		600	530	2200	0	0	1430	1200		
11		630	530	2200	0	0	1400	800		
12		700	530	2200	0	0	1400	1300		
13		700	700	M 0	0	1430	1430	1300		
14		800	700	M 0	0	1400	1400	1400		
15		530	2200	0	0	1430	1300	700		
16		530	2200	0	0	1300	600	530		
17		700	M 0	0	1430	1400	1400	800		
18		600	M 0	0	1500	1500	1300	700		
19		2400	0	0	1430	1400	700	600		
20		2400	0	0	1400	1300	630	530	M	
21		0	0	1430	1300	1300	700	630	M	
22		0	0	1430	1400	1400	1300	600		
23		0	0	1400	1400	700	530	2200		
24		0	0	1500	1300	630	530	2200		
25		0	0	1300	700	600	530	2200		
26		0	1500	1300	600	530	M 2200	0		
27		0	1400	1300	630	530	M 2200	0		
28		0	1430	1400	700	530	2200	0		
29		0	1300	800	800	800	800	M 0		
30		0	1430	1400	1300	700	700	M 0		
31										

TMU 2017 BWS										
#	NAME	SU	MO	TU	WE	TH	FR	SA	R E	
1		1400	1300	1100	700	600	RDO	RDO		
2		1500	1500	1400	1300	700	RDO	RDO		
3		1200	1200	700	700	500	RDO	RDO		
4	Rep Line	RDO	1100	600	600	600	600	RDO		
5		RDO	1400	1300	1400	1100	600	RDO		
6		RDO	RDO	1400	1400	1200	700	600		
7		RDO	RDO	1000	1100	1000	700	600		
8		RDO	RDO	1200	1200	700	500	500		
9		500	RDO	RDO	1500	1500	1300	700		
10		600	500	RDO	RDO	1300	1200	700		
11		1000	700	RDO	RDO	1400	1400	1200		
12		700	600	RDO	RDO	1400	1300	1100		
13		1400	1400	1500	RDO	RDO	1430	1430		
14		1300	700	500	500	RDO	RDO	1400		
15		600	600	600	600	RDO	RDO	1300		

NE BWS 2017 prop 3								
#	NAME	SU	MO	TU	WE	TH	FR	SA
1		0	1400	1400	1300	600	2200	0
2		0	1400	1200	700	600	M 2200	0
3		0	1400	700	515	600	M 2200	0
4		0	0	700	700	700	700	700
5		0	0	1430	1400	1200	600	2200
6		0	0	2200	1200	515	600	M 2200
7		0	0	1200	515	700	600	M 2200
8		0	0	1500	1500	1500	1300	700
9		0	0	1430	1400	1400	700	515
10		2400	0	0	1400	1200	515	600
11		2400	0	0	1430	1300	700	600
12		700	0	0	1500	1430	1300	1200
13		600	0	0	1430	1430	1200	515
14		600	2200	0	0	1500	1400	800
15		600	M 2200	0	0	1400	1200	515
16		700	600	2200	0	0	1430	1400
17		700	600	M 2200	0	0	1500	1300
18		1200	515	700	0	0	1400	1400
19		1300	700	515	0	0	1500	1430
20		800	600	600	2200	0	0	1500
21		1400	700	600	M 2200	0	0	1600
22		1400	700	600	M 2200	0	0	1600
23		1600	1500	1300	600	2200	0	0
24		1500	1200	515	600	M 2200	0	0
25		1600	1300	1300	600	M 2200	0	0
26		1500	1500	1500	1300	1300	0	0
27		1430	1300	1300	1200	515	0	0
28		1430	1430	1400	700	700	0	0
29C		0	500	500	0	500	500	0
30C		0	0	0	1100	1100	1100	1100
31C		800	500	0	0	0	1300	1100
32C		1300	1200	0	0	1100	700	0
33C		1200	1200	1200	700	0	0	0
34		0	1430	1400	1300	700	515	0
35		0	1300	700	515	0	1430	1200
36		700	700	0	0	1400	1400	700

2017 Northwest Area BWS									C R E W
#	NAME	SU	MO	TU	WE	TH	FR	SA	
1		0	1500	1200	545	600	2230	0	
2		0	1400	1300	700	600	2230	0	
3		0	1430	1300	700	600	2230	0	
4		0	1400	1300	700	700	545	0	
5		0	1500	1400	1300	700	545	0	
6		0	1500	1400	1300	1200	700	0	
7		0	1500	1500	1400	1300	700	0	
8		0	0	1500	1200	700	600	2230	
9		0	0	1400	1300	700	600	2230	
10		0	0	1430	1300	700	600	2230	
11		0	0	1500	1400	1300	700	545	
12		0	0	1500	1400	1400	1200	545	
13		2400	0	0	1500	1300	700	600	
14		2400	0	0	1430	1300	700	600	
15		600	0	0	1430	1300	1200	700	
16		545	0	0	1500	1400	1300	700	
17		545	0	0	1500	1400	1300	800	
18		700	0	0	1500	1500	1400	800	
19		600	2230	0	0	1430	1300	700	
20		600	2230	0	0	1500	1300	700	
21		700	545	0	0	1500	1400	1300	
22		700	545	0	0	1500	1400	1400	
23		700	600	2230	0	0	1500	1200	
24		700	600	2230	0	0	1430	1300	
25		700	600	2230	0	0	1500	1300	
26		1200	700	545	0	0	1500	1400	
27		1400	700	545	0	0	1500	1400	
28		1300	700	600	2230	0	0	1600	
29		1300	700	600	2230	0	0	1400	
30		1300	700	600	2230	0	0	1430	
31		1400	1300	700	545	0	0	1600	
32		1500	1200	700	600	2230	0	0	
33		1400	1300	700	600	2230	0	0	
34		1430	1300	700	600	2230	0	0	
35		1500	1300	700	700	545	0	0	
36		1500	1400	1300	700	545	0	0	
37									
38									
39									
40									
41									
42									
43									
44									
45									
46									
47									
48									
49									
50									

2017 South Area BWS									
FLEXIBLE WORK SCHEDULE (FWS) LINES - 10 hr, Maxiflex 40									
	NAME	SU	MO	TU	WE	TH	FR	SA	
1		O	O	O	1210	1210	1010	810	
2		O	O	1210	1010	1010	810	O	
3		1010	810	810	O	O	O	1410	
4		1010	810	O	O	O	1210	1010	
OPTION --- FIXED RDO or 5/4-9 COMPRESSED WORK SCHEDULE (CWS) LINE									
	NAME	SU	MO	TU	WE	TH	FR	SA	
5	8-Hour Fixed RDO or	800	630	530	B	O	O	1430 /1500	1300
	5/4-9 CWS	809	639	508 / O	O	O	1339	1209	
6	8-Hour Fixed RDO or	700	530	B	O	O	1430 /1500	1400	800
	5/4-9 CWS	709	508 / O	O	O	O	1339	1309	809
FIXED - RDO SCHEDULE LINES									
#	NAME	SU	MO	TU	WE	TH	FR	SA	
7		O	1400	1200	700	540	2200	O	
8		O	1430 /1500	1300	700	540	2215	O	
9		O	1430 /1500	1400	800	540	2215	O	
10		O	1400	1300	700	630	530	B	O
11		O	1430 /1500	1300	700	700	630	B	O
12		O	1430 /1500	1400	700	700	630	B	O
13		O	1430 /1500	1400	1200	700	700	O	
14		1400	1200	700	540	B	2215	O	O
15		1430 /1500	1300	700	540	2215	O	O	
16		1430 /1500	1400	700	540	2200	O	O	
17		1430 /1500	1300	700	630	530	B	O	O
18		1430 /1500	1400	700	630	630	B	O	O
19	NATEA	1430 /1500	1300	800	800	700	O	O	O
20		1300	700	540	2200	O	O	14 15 16	
21		1300	700	540	B2	2215	O	O	14 15 16
22		1400	700	540	2215	O	O	14 15 16	
23		1400	700	630	530	B	O	14 15 16	
24		700	540	2200	O	O	1430 /1500	1300	
25		700	540	2215	O	O	1430 /1500	1300	
26		800	540	2215	O	O	1430 /1500	1400	
27	Rotate 530 bi-weekly if Line 5 (5-4/9) option is taken, if not taken then 630 is the bid	1200	700	630 /530	B	O	O	1430 /1500	1400
28		540	2215	O	O	1430 /1500	1300	700	
29		540	2215	O	O	1430 /1500	1400	700	
30	Rotate 530 bi-weekly if Line 6 (5-4/9) option is taken, if not taken then 530 is the bid	700	630 /530	B	O	O	1430 /1500	1400	1200
31		2400	O	O	1430 /1500	1300	700	540	
32		2400	O	O	1430 /1500	1400	700	540	
33		530	B	O	O	1430 /1500	1400	800	630
34		630	B	O	O	1430 /1500	1400	1200	700
35		630	O	O	O	1430 /1500	1430 /1500	1300	700
36		O	O	1430 /1500	1300	700	540	2200	
37		O	O	1430 /1500	1400	800	540	2215	
38		O	O	1430 /1500	1400	800	540	2215	
39		O	O	1430 /1500	1300	1200	700	530	B
40		O	O	1430 /1500	1400	1300	700	630	B

B, B2

B = Back up Mid, B2 = Back up Mid if 5/4-9 option is taken

1430 /1500

1500 shifts and 1430 shifts rotated

14 15 16

1 1600 shift, 2 1500 shifts, and 1 1400 shift rotated

630 /530

Rotate 530 bi-weekly if Line 5 or 6 (5-4/9) option is taken, if not taken then 630 is the bid

2017 SE AREA BWS										C R E W
#	NAME	SU	MO	TU	WE	TH	FR	SA		
1		1400	700	530	530	2200	0	0		
2		1400	1200	700	600	2200	0	0		
3		1400	1300	700	600	2200	0	0		
4	*CWS Possible Thurs (2)	1300	700	530	500	500	0	0		
5	*CWS Possible Thurs (2)	1500	1200	700	530	500	0	0		
6	*CWS Possible Thurs (2)	1500	1300	700	700	530	0	0		
7	*CWS Possible Thurs (2)	1500	1400	1200	700	530	0	0		
8		0	1300	700	530	530	2200	0		
9		0	1400	1200	700	600	2200	0		
10		0	1400	1300	700	600	2200	0		
11	*CWS Possible Fri (2)	0	1500	1300	700	700	500	0		
12	*CWS Possible Fri (2)	0	1400	1300	1200	700	500	0		
13	*CWS Possible Fri (2)	0	1500	1300	1300	700	530	0		
14	*CWS Possible Fri (2)	0	1500	1400	1300	1200	530	0		
15		0	0	1400	1200	700	530	2200		
16		0	0	1400	1300	700	600	2200		
17		0	0	1400	1300	700	600	2200		
18		0	0	1500	1400	1300	700	500		
19		0	0	1500	1400	1300	700	500		
20		2400	0	0	1400	1200	700	600		
21		2400	0	0	1400	1300	700	600		
22	*CWS Possible Sun (2)	530	0	0	1500	1500	1300	700		
23	*CWS Possible Sun (2)	500	0	0	1500	1400	1200	530		
24	*CWS Possible Sun (2)	700	0	0	1500	1400	1300	1200		
25		600	2200	0	0	1400	1200	700		
26		600	2200	0	0	1400	1300	700		
27	*CWS Possible Mon (2)	1200	500	0	0	1500	1400	1300		
28	*CWS Possible Mon (2)	700	500	0	0	1500	1400	1300		
29		530	530	2200	0	0	1300	700		
30		700	600	2200	0	0	1400	1200		
31		700	600	2200	0	0	1400	1300		
32		1200	530	500	0	0	1500	1400		
33		1300	700	500	0	0	1500	1400		
34	NATCA	1400	1400	1400	0	0	1400	1400		
35		1300	700	600	2200	0	0	1600		
36		1400	700	600	2200	0	0	1600		
37		1300	700	530	2200	0	0	1500		
38	Rotate 1	500	0	1500	1400	1300	700	0		
39	Rotate 2	0	1300	700	500	0	1500	1400		
40	Rotate 3	700	530	0	0	1400	700	530		
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SW Area BWS Template											C R E W
#	NAME	SU	MO	TU	WE	TH	FR	SA			
1		0	1500 *	1400	800	700	515	B	0		
2		0	1500	1400	800	515	515		0		
3		0	1500	1300	700	600	2200		0		
4		0	1400	1300	700	600	2200		0		
5		0	1500	1300	700	600	2200		0		
6		1500	1400	800	515	515	0		0		
7		1500 *	1400	800	700	515	B	0	0		
8		1600	1400	700	600	2200	0		0		
9		1500	1300	700	600	2200	0		0		
10		1500	1300	700	600	2200	0		0		
11		1400	1300	700	515	0	0		1430		
12		1400	700	515	515	B	0		0		
13		1400	800	600	2200	0	0		1600		
14		1400	800	600	2200	0	0		1600		
15		1300	700	600	2200	0	0		1500		
16		1300	700	515	0	0	1500		1400		
17		700	600	2200	0	0	1600		1400		
18		700	600	2200	0	0	1500 *		1300		
19		800	600	2200	0	0	1500		1400		
20		700	515	0	0	1500	1400		1300		
21		800	515	0	0	1500	1400		1300		
22		700	515	B	0	0	1500 *		1400		
23		600	2200	0	0	1600	1300		700		
24		600	2200	0	0	1500	1300		700		
25		800	0	0	1500 *	1400	1400		800		
26		600	0	0	1500	1400	1300		800		
27		600	B	0	0	1400	1300		700		
28		2400	0	0	1600	1400	800		600		
29		2400	0	0	1500	1300	700		600		
30		0	0	1500 *	1400	1300	700		515		
31		0	0	1400	1400	1300	800		700		
32		0	0	1600	1400	800	700		515	B	
33		0	0	1500	1300	700	600		2200		
34		0	0	1500	1300	700	600		2200		
35		0	0	1400	1300	800	600		2200		
36	4 week rotator	0	1600	1500	1300	700	515		0		
37	4 week rotator	1300	700	515	B	0	0		1500		
38	4 week rotator	700	0	0	1500	1400	1300		700		
39											
40	B designates backup mid										
41											
42	* designates backup 1600 during										
43	convective season										
44											
45											
46											
47											
48											
49											
50											

West Area 2017 BWS										CREW
#	NAME	SU	MO	TU	WE	TH	FR	SA		
1		1800	1400	800	530	2200				
2		1500	1400	800	530	2200				
3		1430	1300	700	600	2200				
4		1800	1300	700	700	700				
5		1500	1430	800	700	700	B			
6		1430	800	530	2200			1800		
7		1300	700	530	B	2200		1500		
8		1300	700	600	2200			1500		
9		1400	800	700	700	B		1600		
10		700	530	2200			1500	1300		
11		700	530	B	2200		1430	800		
12		800	600	2200			1500	1300		
13		1400	800	700			1500	1400		
14		800	700			1500	1430	1300		
15		800	700			1500	1500	1400		
16		530	B	2345		1500	1300	700		
17		530	2345			1500	1400	700		
18		700			1500	1430	1400	800		
19		2400			1500	1300	700	530	B	
20		2400			1500	1400	800	530		
21		700			1430	1430	1300	700		
22				1500	1500	1430	800	700		
23				1500	1430	1400	800	600		
24				1500	1300	700	530	2200		
25				1430	800	700	530	B	2200	
26				1500	1400	800	600	2200		
27			1500	1400	800	530	2200			
28			1430	1300	700	530	2200			
29			1500	1400	800	600	2200			
30			1500	1430	1400	800	700			
31			1500	1300	1300	800	700			
32			1430	1430	1430	1300	700			

ATTACHMENT B:

Attachment B2017 NORTH AREA*** Denotes Core Shifts****Sunday March 12, 2017 (DST) Only - 0900, 30min Flex**

Day		Swing		Mid	
Shift:	Flex:	Shift:	Flex:	Shift:	Flex:
530	NF	1200	30	*2200	15
600	15	1300	30		
630	15	1400	30		
*700	30	1430	15		
800	30	*1500	30		
		Sat/Sun	NF	Sun Only	6 Min OT
		1600		2400	

Attachment B

*** Denotes Core Shifts**
Sunday March 12, 2017 DST – collaborate as necessary.

NORTHWEST AREA

Day		Swing		Mid	
Shift:	Flex:	Shift:	Flex:	Shift:	Flex:
545	15	***1200	30	*2230	30
600	30	1300	30		
*700	30	1400	30		
SAT ONLY					
**800	15				
		1430	15		
		*1500	15		
		SAT ONLY			
		1600	NF		
Saturday only or when fatigue mitigation is impacted and no other option is available.		*Non-essential.		Sun Only 2400	6 Min OT

Attachment B

SOUTH AREA

*** Denotes Core Shifts**
All CWS Start Times NO FLEX (NF)
Sunday March 12, 2017 (DST) Only - 0900, 30min Flex

SOUTH AREA

Day		Swing		Mid	
Shift:	Flex:	Shift:	Flex:	Shift:	Flex:
508	NF	1010	30	*2200	30
530 ¹	30	1200	30	2215	30
540	10	1209	NF	2230	30
630	30	1210	30	2400 ⁴	NF 6 Min OT
639	NF	1300	30		
*700	30	1309	NF		
709	NF	1339	NF		
710	30	1400	30		
800	30	1410 ²	NF		
809	NF	1430	30		
810	30	*1500	30		
		1600 ³	NF		

¹ 530- Non day/mid

² 1410 - Saturday Only

³ 1600 - Saturday Only

⁴ 2400 - Sunday Only

Attachment B

*** Denotes Core Shifts**

Sunday March 12, 2017 (DST) Only – 0900 -30min Flex

2017 SOUTHWEST AREA

Day		Swing		Mid	
Shift:	Flex:	Shift:	Flex:	Shift:	Flex:
515	15			*2200	30
600	30	1300	30		
*700	30	1400	30		
800	30				
		*1500	30		
Sat/Sun Only		Sun-Fri Only			
Overtime Only		1600	30		
1000	30				
		Sat Only		Sun Only	
		1430	15	2400	
		1600	NF		6 Min OT

Attachment B

*** Denotes Core Shifts**
All CWS Start Times NO FLEX (NF)
Sunday March 12, 2017 (DST) Only - 0900, 30min Flex

NORTHEAST AREA

Day		Swing		Mid	
Shift:	Flex:	Shift:	Flex:	Shift:	Flex:
515	15	1000 AWS	NF	*2200	30
600	30	1100 AWS	NF		
		1200 AWS	NF		
*700	30	1200	30		
800	30	1300	30		
800 AWS	NF	1400	30		
		1430	30		
		*1500	30		
		Sat & Sun Only	NF	Sun Only	
		1600		2400	6 Min OT

Attachment B

ALL

*** Denotes Core Shifts**

AREAS

2017 TMU

Day		Swing	
Shift:	Flex:	Shift:	Flex:
500	30	1100	30
600	30	1200	30
700*	30	1300	30
800	30	1400	30
900	30	1430	30
1000	30	1500*	30

Attachment B

*** Denotes Core Shifts**

EAST AREA

Day		Swing		Mid	
Shift:	Flex:	Shift:	Flex:	Shift:	Flex:
530	NF	1200	30	*2200	15
600	30	1300	30		
630	30	1400	30		
*700	30	1430	30		
800	30	*1500	30		
		1500	1 shift Sun only NF	Mon Only 2300	30
		Sat & Sun Only 1600	NF	Sun Only 2400	6 Min OT

Attachment B

*** Denotes Core Shifts**

**^1200 available to be assigned when swing/
day/mid is needed, or when day is HIT to swing.
Daylight Savings Time: Sunday March 12, 2017
9:00 may be used if necessary.**

WEST AREA

Day		Swing		Mid	
<u>Shift:</u>	<u>Flex:</u>	<u>Shift:</u>	<u>Flex:</u>	<u>Shift:</u>	<u>Flex:</u>
530	30	^1200	30	*2200	15
0600	30	1300	30		
*0700	30	1400	30		
0800	30	1430	30		
		*1500	30		
		Sat, Sun Only 1600	NF	Sun Only 2400	No Flex, 6 Min OT
				Mon Only 2345	15

Attachment B

*** Denotes Core Shifts**

Sunday March 12, 2017 DST – 0900, 30 MIN Flex

SOUTHEAST AREA

Day		Swing		Mid	
<u>Shift:</u>	<u>Flex:</u>	<u>Shift:</u>	<u>Flex:</u>	<u>Shift:</u>	<u>Flex:</u>
500	15	1200	60	*2200	30
530	30/NF**	1300	30		
*700	30	1400	30		
800*** 45 flex					
0900**	NF				
600	30				
****0900 only after 1600		*1500	45		
***800 only after 1500		SAT ONLY 1600	NF		
**Dayshift Prior to Mid				Sun Only 2400	6 Min OT

ATTACHMENT C:

**Traffic Management Unit
ROSTER - BWS 2017**

CPC LIST

BECK, HEATHER M
BLABER, VINCENT D
DOWD, CHASE D
EMERICK, LEE C
HOMMOWUN, STEPHEN B
KARWOSKI, TIMOTHY J
KOERNER, CHRISTOPHER D
LIPAN, MICHAEL J
MARIAN, MARK A
MARKOVIC, MILAN M
NAGAO, ADAM Y
RHODES, JUSTIN T
SALAZAR, LORENA
SANDERS, DOUGLAS ASCHER
WILLS, WILLIAM

DEVELOPMENTAL LIST

N/A

**Northwest Area
ROSTER - BWS
2017**

CPC LIST

ALBERT, ANTHONY P	
CHRENEN, MARK L	
DAHL, BRUCE L	
EHRMAN, RALPH J	
EVANS, KENNETH OREN	
FAILOR, CARL R	
FAJFER, KENNETH E	SHADOW
GABEL, AMY	
GREVIS, DAVID E	
HALL, LISA A	
HANNIGAN, DANIEL P	
HOESLEY, HELEN L	
HUGHES, BLAKELY A	
KONZAL, JEFFREY L	
KUNST, MICHAEL THOMAS	
LAY, KATIE ZIDON	
LIESER, JOSEPH J	
LUDVIGSON, JONATHAN CARL	
MABBITT, MAXWELL J	
MEYER, ANDREW M	
MOELLER, MARCIA J	
MONAGHAN, EDWARD A	
POCES, MELISSA L	
ROWNOWSKI, BRADLEY	
ROSALES, MARIANO L,III	
RUX, NATHAN M	
SANO, LISA M	
SIPICH, SARAH K	
SKONIE, PATRICK T	
SOTO, F JOHN,JR	
SWANSON, ERIC D	
TORRES, GABRIEL ,III	
TURNBULL, MATTHEW D	
VAZQUEZ, VICTOR N	
WAID, MATTHEW A	

WYATT, RUSSEL L

**DEVELOPMENTAL
LIST**

KSHATRIYA, JAY D
MOCKLER, MICHAEL J
GRUBER, JENNIFER E
HACKNEY, CHARLES A,JR

Southeast Area ROSTER - BWS 2017

CPC LIST

ACTIPIS, ALEXANDER E	
AUGUSTAD, ALLEN E	
BAGGETT, CHAD E	
BARNES, JAMES A	
BELL, ANDREW A	
BONNET, SCOTT W	
BROWNE, DARLENE M	
BROWN, KENT D	
BURTON, THOMAS J	
COOK, BRITTANY A	
COSTION, JOHN CHARLES	
DE WITTE, PAUL R	
DILLARD, GENE R	
EDWARDS, MARCUS D	
FERG, JEREMY ALLEN	
FREUND, JOHN FRANCIS	
KILROY, EDWARD J	
KLACZYNSKI, NICHOLAS A	
KOKALJ, RYAN D	
KURTEFF, TODD B	
KUSKE, DAVID J	
LESNIAK, THOMAS P,JR	
MARINCIC, DEREK Q	
MILLER, LAURA C	
MORRISON, ERIC C	
NEER, RENEE M	
CONNOR, WILLIAM G	SHADOW
PAK, SUL K	
PAWLOWSKI, LEO J,JR	
PRIGGE, STEVE J	
PUCKETT-PARNELL, TAMEKIA M	
RAMIREZ, OMAR	
RUFLE, MICHAEL L	
SCHMALING, BRIAN GERARD	
SCHWAB, BRIAN J	
SMITH, SATOYA C	

SULLIVAN, MARK K
TRAFTON, KEVIN P
WARNER, LEDA L
WATKINS, JAMES T,II
WILLMAN, MICHAEL E

DEVELOPMENTAL LIST

ELLIOTT, TYLER W
SHAW, ERIC C

**West Area
ROSTER - BWS 2017**

CPC LIST

BERNARD, TIKI LEE	
BUCHANAN, BRANDON JOSEPH	
CARLSON, CLAE B	
CRAMER, LAWRENCE JOSEPH, JR	
DEMES, THOMAS R	
DIERKING, RYAN VAUGHN	
DIXON, KYLE R	
GLANT, JOSHUA C	
HARGROVE, JASON C	
HAYES, JONATHAN L	
INDRISEK, MILAN S	
ITHAL, CARL E	
INDELLI, MICHAEL V	
JACOBSON, ANDREA M	
JAHN, CHRISTOPHER J	
JOHNSON, PAUL ANDREW	
JONKE, ERIC H	
JORDAN, DAVID WILLIAM	
KEEL, RYAN C	
KOROSCIK, DAVID G	SHADOW
KUNOWSKI, JONATHAN R	
LIESER, ANDREW S	
LITTLE, JEFFREY S	
LYSEN, DAVID EDWARD	
MOSLEY, AARON J.	
NOTTOLINI, DEBORA GIOVANNA	
OBERG, JAMES G	SHADOW
OLZNOI, JAMES D, JR	
PARK, DAVID G	
POTEREK, CHRISTOPHER	
RENNER, DONALD W, III	
ROSENBERG, RYAN D	
SAPATA, PAUL J	
SORENSEN, JOHN S, JR	

DEVELOPMENTAL LIST

COLBENSON, STEVEN J
DOWDY, MARVIN J
HRYCAJ, NATASHA
PALERMO, WENDY M
THUM, DANIEL J

South Area ROSTER - BWS 2017

CPC LIST

BACON-MCNEAL, DELOREAN
BAGINSKI, STANLEY M
BALLARD, JOSHUA M
BEHRENS, JEFFREY W
BOWERS, RUSSELL P
BUCHANAN, MICHELLE P
CHALBERG, MATTHEW S
CIEPLIK, RICHARD K
COTTER, WESLEY M
CRIBBS, REGGIE ,II
DEZNAN, PATRICIA A
DIMARTINO, JILL ELIZABETH
DOWD, KELLEY J
GABER, GASTON C
GAULT, CARRIE RHAE
GONZALEZ, MONICA
HALL, JOHN H
HARGROVE, ADAM L
HARRIS, RYAN C
HENISON, TRENTON D
HOLLARBUSH, KRIS PATRICK
HORN, MICHAEL R
INDURANTE, BENEDICT P
KOVARIK, DAVID J
LAVEEN, TODD W
MARSHALL, DONALD BARRON
MCGARR, THOMAS W
MICHALOWSKI, JUSTIN E
MILDICE, LUKE A
PALLAN, QUENTIN A
PROCHASKA, DAWN M
PYTLARZ, LUKE J
RYAN, MICHAEL F
SIPICH, DAVID JOHN

SHADOW

SPAETH, ALEXANDER H
WILLMAN, MICHELLE L
WORGULL, ROBIN P
WYLAND, GREGORY C
YOUNG, TIMOTHY E
ZACZEK, FELIX J
ZURALES, GEORGE C

DEVELOPMENTAL LIST

MCWHORTER, JUSTIN W
MIALKI, BETHANY N

**North Area
ROSTER - BWS
2017**

CPC LIST

BALUNDA, MICHAEL	
BAPTISTA, ROBERT C,III	
BENDER, DAVID MICHAEL	
BRANDES, MICHAEL D	SHADOW
CARDARAS, ANDREW D	
DELL, JENNA M	
DUFFEY, MICHAEL D	
ECKSTEIN, JULIE D	
GILLIBRAND, TODD E	
HABERBUSH, REBECCA J	
HARRISON, DEAN A	
HART, JAMES	
HART, JULIE ANN	
ITHAL, JAMES J	
JONATHAN, ANDREW T	
KRAUS, CARIE	
LABUDDE, NICHOLAS C	
LANZARA, JOSEPH M	
MAMLIC, DANIEL	
MCCLUSKEY, JEFFREY A	
MCGREEVY, STEPHEN P	SHADOW
NORTON, BRIAN E	
PIVONKA, JOSEPH D	
RAMSEY, TRACY L	
RAND, JOSEPH	
RENTSCHLER, KELLY R	
SANDS, MICHAEL DAVID	
SHARPE, JOSEPH HAROLD	
SNELLER, JASON ALAN	
STANTON, AARON C	
SWANSON, MARK S	
WITTE, EVAN C	

**DEVELOPMENTAL
LIST**

BAUER, BRAD J
BERRY, ANWAR S
CASELL, BRANT T
GOLOVIN, NICHOLAS M
JENKINS, KEVIN M,II
MACK, JAMES E
MADSEN, BENJAMIN P
WEBSTER, KYLE R

**Southwest Area
ROSTER - BWS 2017**

CPC LIST

ALVAREZ, JOSE L,JR
BAMMESBERGER, BRIAN P.
BARNARD, ALEXANDER G
BARTLETT, WILLIAM A,IV
BERBLINGER, GARY M
BERDEBES, NICK
BEYER, CHRISTOPHER M
CAMPBELL, ELIZABETH
CHASE, CHRISTOPHER K
COMPTON, NATHANIEL J
DIRKS, PETER
ELLIS, ALISON
FOURNIER, JOEL
GIULIANO, JOHN M
GONNELLA, TODD ANTHONY
INDRISEK, DAWN M
KALUF, SCOTT D
KARRAS, ROBERT J
KASTER, COREY JOHN
KNORREK, NATHAN S
LEFFELMAN, MICHAEL E
MCNAIR, KEVIN MAURICE
MENCONI, KENNETH P
NAUMANN, DAN J
NELSON, EMILY MARIE
PAUL, KEVIN M
PETERSON, BRADLEY J
REID, REINALDO H
RIDGLEY, ARTHUR
SMITH, DANIEL E
SOUTH, TERRELL R
TARR, KENNETH M
THOMAS, TAMARRA E
VELASQUEZ, NELSON
WACHAL, MELISSA
WEDEEN, KENNETH J

WIDICK, LESLIE E
WILKE, JEFFREY W

DEVELOPMENTAL LIST

ATANASOVA, SILVIYA D
KLIMOWSKI, DANIEL M
PANKEY, RASHEDA C
PRUCAK, ALYSSA A
ZACK, AUSTIN T

**Northeast Area
ROSTER - BWS 2017**

CPC LIST

AREVALO, RODOLFO D
ASMUS, EDWARD W,III
BEYER, BRIAN K
BROADWAY-YOUNG, JESSICA V
BUCKLAEW, DANIEL J
BURCHETT, JESSICA L
CURL, TIFFANY C
DEBRUICKER, MICHAEL P
DRUFFEL, TIM M
DUDA, ADAM C
GEARY, PATRICK R
GRIBSCHAW, BRIAN M
GWYER, TODD J
HEGARTY, GENEVIEVE A
LAND, MARLAINA A
LEONARD, JODY L
LESNICKI, MARCIN Z
LEWIS, CLIFFORD E
MALONE, DAVID DONAVAN
MARZELL, GLORIA L
NICHOLAS, DAVID M
NIMETZ, STACEE L
PARNELL, ARMAR JOE,JR
PASSIALIS, SOCRATES S
PHILLIPS, MATTHEW P
PHILLIPS, STEPHEN G
POWER, KEVIN S
SCHWARZ, STEPHEN
SELLERS, MAXWELL A
SNIDER, JOEL C
SWEET, JOHN H,II
THOMPSON, TIFFANY L
THUE, JOSEPH M
TSCHIDA, MATTHEW A
VANDER VEEN, BRADLEY H
WEBER, KRISTEN M

DEVELOPMENTAL LIST

CHARLTON, MICHAEL B
CORSO, DUSTIN J

East Area ROSTER - BWS 2017

CPC LIST

ALEF, THOMAS J
ALLEN, ROBERT J
ALVAREZ, ARMANDO
BREIDENBACH, ROBERT S
CORSE, MICHAEL B
FARRELL, DONALD RYAN
FEIGE, GREGORY JAMES
FENSTERMAKER, DAVID C
GOERING, KEITH L
KENDALL, JASMINE E
KIM, SUNG H
KLUGE, LEIGH ANN
KORF, MELISSA M
LINCOLN, ROBERT E
LISKA, JONATHAN R
MCGINTY, JEREMY C
MENDENHALL, ROBERT
MOELLER, DANIKA MARIE
MONTINOLA, GUY A
MORALES, JOSE L
MYERS, RYAN A
NELSON, CURTIS HAROLD

NELSON, SCOTT WILLIAM
PARNELL, TERA TARELLA
POWLES, JAMES T
PRELICH, JOZEF
SCEGIEL, MATTHEW D
SEXTON, JAMES R
SHAW, LAINE G
STARLEAF, CHRISTOPHER C
TAYLOR, STEVEN R
WEIDENBACH, SAMUEL J
WIEZOREK, LEWIS EARL

DEVELOPMENTAL LIST

ERTZ, RYAN JAMES
FLY, DANIEL A
GOVEDNIK, IAN G
LEWANDOWSKI, RAYMOND J,III
VITEK, MICHAEL J

ATTACHMENT D:

EAST AREA 2017 COVERAGE REQUIREMENTS								
TOTAL SHIFTS ASSIGN ED		SUN	MON	TUE	WED	THU	FRI	SAT
	DAY	9	9	9	10	10	9	9
	SWING	12	12	12	12	12	12	9
	MID	2	2	3	3	3	3	3
	TOTAL	23	23	24	25	25	24	21
								165

SHIFT GUIDELINES								
		SUN	MON	TUE	WED	THU	FRI	SAT
	DAY	8	9	9	9	9	9	8
	SWING	11	11	11	11	11	11	8
	MID	2	2	3	3	3	3	3
	TOTAL							

SHIFT GUIDELINES NON-CONVECTIVE SEASON							
	DAY						
	SWING						
	MID						
	TOTAL						

SHIFT GUIDELINES SPECIAL EVENTS							
	DAY						
	SWING						
	MID						
	TOTAL						

NORTH AREA 2017 COVERAGE REQUIREMENTS FOR LINE BID

TOTAL SHIFTS ASSIGNED	DAY	9	9	9	9	9	9	9
	SWING	9	10	10	10	10	10	9
	MID	2	2	3	3	3	3	3
	TOTAL	20	21	22	22	22	22	21
								150

150

SHIFT GUIDELINES CONVECTIVE SEASON

	DAY	8	9	9	9	9	9	8
	SWING	9	9	9	9	9	9	9
	MID	2	2	3	3	3	3	3
	TOTAL							

SHIFT GUIDELINES NON-CONVECTIVE SEASON

	DAY	8	8	8	8	8	8	8
	SWING	8	9	9	9	9	9	8
	MID	2	2	3	3	3	3	3
	TOTAL							

SHIFT GUIDELINES OSH AIRSHOW/NORTHERN LIGHTS

	DAY	10	10	10	10	10	10	10
	SWING	10	10	10	10	10	10	10
	MID	2	2	3	3	3	3	3
	TOTAL							

NORTHWEST AREA 2017 COVERAGE REQUIREMENTS

TOTAL SHIFTS ASSIGNED		SUN	MON	TUES	WED	THU	FRI	SAT	
	DAY	11	10	10	10	10	10	10	
	SWING	11	13	13	14	14	14	11	
	MID	2	2	3	3	3	3	3	
	TOTAL	24	25	26	27	27	27	24	180

180

SHIFT GUIDELINES NON-CONVECTIVE SEASON

	SUN	MON	TUES	WED	THU	FRI	SAT
DAY	8	9	9	9	9	9	8
SWING	10	10	10	10	10	10	9
MID	2	3	3	3	3	3	2
TOTAL	20	22	22	22	22	22	19

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SHIFT GUIDELINES CONVECTIVE SEASON

	SUN	MON	TUES	WED	THU	FRI	SAT
DAY	9	10	10	10	10	10	9
SWING	10	10	10	10	10	10	9
MID	2	3	3	3	3	3	2
TOTAL	21	23	23	23	23	23	20

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NORTHEAST AREA 2017 COVERAGE REQUIREMENTS

TOTAL SHIFTS ASSIGNED		Sun	Mon	Tue	Wed	Thu	Fri	Sat	175
	DAY	9	10	10	10	10	10	9	
	SWING	12	13	13	13	13	13	11	
	MID	2	2	3	3	3	3	3	
	TOTAL	23	25	26	26	26	26	23	

SHIFT GUIDELINES

	Sun	Mon	Tue	Wed	Thu	Fri	Sat	149
DAY	9	9	9	9	9	9	8	
SWING	10	10	10	10	10	10	8	
MID	2	2	3	3	3	3	3	
TOTAL	21	21	22	22	22	22	19	

SOUTH AREA 2017 COVERAGE REQUIREMENTS

	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
TOTAL DAY	11	13	13	13	13	13	11
SWING	13	13	13	13	13	13	12
MID	2	2	3	3	3	3	3
TOTAL	26	28	29	29	29	29	26

196
with an option to reduce down to 195 shifts
from a Mon. and/or Tues. day shifts

SOUTH AREA 2017 SHIFT GUIDELINES

	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
DAY	9	10	10	10	10	10	9
SWING	10	11	11	11	11	11	9
MID	2	2	3	3	3	3	3
TOTAL	21	23	24	24	24	24	21

161

SHIFT GUIDELINES SPECIAL EVENTS - NASCAR SUNDAY

	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
DAY							
SWING	12						
MID							
TOTAL							

SOUTHEAST AREA 2017 COVERAGE REQUIREMENTS

TOTAL SHIFTS ASSIGNED		Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	
	DAY	11	13	13	12	13	13	10	
	SWING	14	14	14	14	14	14	12	
	MID	2	2	3	3	3	3	3	
	TOTAL	27	29	30	29	30	30	25	200

SHIFT GUIDELINES CONVECTIVE SEASON

	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
DAY	9	11	11	11	11	11	9
SWING	11	11	11	11	11	11	9
MID	2	2	3	3	3	3	3
TOTAL	22	24	25	25	25	25	21

SHIFT GUIDELINES NON-CONVECTIVE SEASON

	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
DAY	9	11	11	11	11	11	9
SWING	11	11	11	11	11	11	9
MID	2	2	3	3	3	3	3
TOTAL	22	24	25	25	25	25	21

SHIFT GUIDELINES SPECIAL EVENTS

	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
DAY	9	11	11	11	11	11	9
SWING	11	11	11	11	11	11	9
MID	2	2	3	3	3	3	3
TOTAL	22	24	25	25	25	25	21

TMU 2017 COVERAGE REQUIREMENTS

		SUN	MON	TUES	WED	THURS	FRI	SAT	
TOTAL SHIFTS ASSIGNED	DAY	5	5	5	5	6	5	5	
	SWING	5	6	6	6	6	5	5	
	MID	0	0	0	0	0	0	0	
	TOTAL	10	11	11	11	12	10	10	75

SHIFT GUIDELINES

		SUN	MON	TUES	WED	THURS	FRI	SAT	
	DAY	4	4	4	4	4	4	4	
	SWING	5	5	5	5	5	5	4	
	MID	0	0	0	0	0	0	0	
	TOTAL	9	9	9	9	9	9	8	62

SOUTHWEST AREA 2017 COVERAGE REQUIREMENTS

TOTAL SHIFTS ASSIGNED	DAY	12	12	12	12	12	12	12
	SWING	12	12	12	13	13	13	12
	MID	2	2	3	3	3	3	3
	TOTAL	26	26	27	28	28	28	27

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SHIFT GUIDELINES CONVECTIVE SEASON

	DAY	10	10	10	10	10	10	9
	SWING	11	11	11	11	11	11	10
	MID	2	2	3	3	3	3	3
	TOTAL							

SHIFT GUIDELINES NON-CONVECTIVE SEASON

	DAY	9	10	10	10	10	10	9
	SWING	11	11	11	11	11	11	9
	MID	2	2	3	3	3	3	3
	TOTAL							

SHIFT GUIDELINES OSH AIRSHOW

	DAY	12	12	12	12	12	12	12
	SWING	13	13	13	13	13	13	13
	MID	2	2	3	3	3	3	3
	TOTAL							

WEST AREA 2017 COVERAGE REQUIREMENTS

TOTAL SHIFTS ASSIGNED	DAY	9	10	10	10	10	10	9	
	SWING	10	11	11	11	11	10	9	
	MID	2	2	3	3	3	3	3	
	TOTAL	21	23	24	24	24	23	21	160

SHIFT GUIDELINES CONVECTIVE SEASON

	DAY	8	9	9	9	9	9	8
	SWING	10	10	10	10	10	10	8
	MID	2	2	3	3	3	3	3
	TOTAL	20	21	22	22	22	22	19

SHIFT GUIDELINES NON-CONVECTIVE SEASON

	DAY	8	9	9	9	9	9	8
	SWING	9	9	9	9	9	9	8
	MID	2	2	3	3	3	3	3
	TOTAL	19	20	21	21	21	21	19

ATTACHMENT E:

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2017 WEST AREA SHIFT BREAKDOWNS

SUNDAY		DAY 9				SWING		10					
2400		0530	0600	0700	0800			1200	1300	1400	1430	1500	1600
2		2		4	3			2	2	2	2		2

MON		DAY 10				SWING		11					
2345		0530	0600	0700	0800			1200	1300	1400	1430	1500	
2		2	1	4	3			2	2	3	4		

TUE		DAY 10				SWING		11					
2200		0530	0600	0700	0800			1200	1300	1400	1430	1500	
3		2	1	4	3			2	2	3	4		

WED		DAY 10				SWING		11					
2200		0530	0600	0700	0800			1200	1300	1400	1430	1500	
3		2	1	4	3			2	2	3	4		

THR		DAY 10				SWING		11					
2200		0530	0600	0700	0800			1200	1300	1400	1430	1500	
3		2	1	4	3			2	2	3	4		

FRI		DAY 10				SWING		10					
2200		0530	0600	0700	0800			1200	1300	1400	1430	1500	
3		2	1	4	3			2	2	2	4		

SAT		DAY 9				SWING		9					
2200		0530	0600	0700	0800			1200	1300	1400	1430	1500	1600
3		2	1	4	2			3	2		2		2

2017 EAST AREA SHIFT BREAKDOWNS

SUNDAY		DAY 9				SWING 12			
2400			0600	0700	0800		1300	1400	1500
2			3	4	2		3	3	1
									2
									NF
									1600
									NF
									2

MON		DAY 9				SWING 12			
2300			0530	0630	0700	0800		1300	1400
2			NF						1500
			3	2	3	1		3	4
									2
									3

TUE		DAY 9				SWING 12			
2200			0530	0630	0700	0800		1300	1400
3			NF						1500
			3	2	3	1		3	4
									2
									3

WED		DAY 10				SWING 12			
2200			0530	0630	0700	0800		1300	1400
3			NF						1500
			3	2	4	1		3	4
									2
									3

THUR		DAY 10				SWING 12			
2200			0530	0630	0700	0800		1300	1400
3			NF						1500
			3	2	4	1		3	4
									2
									3

FRI		DAY 9				SWING 12			
2200			0530	0630	0700	0800		1300	1400
3			NF						1500
			3	2	3	1		3	4
									2
									3

SATURDAY		DAY 9				SWING 9			
2200			0530	0600	0700	0800		1300	1400
3			NF						1500
			3	1	3	2		2	2
									1
									2
									NF
									1600
									NF
									2

2017 NORTH AREA BREAKDOWNS

SUNDAY				DAY 9				SWING 9								
2400			0530	0600	0630	0700		0800			1200	1300	1400	1430	1500	1600
2			2	2	1	3		1				2	3	1	2	1

MON		DAY 9					SWING 10						
2200		0530	0600	0630	0700	0800			1200	1300	1400	1430	1500
2		3	1	1	3	1				3	4	2	1

TUE		DAY 9					SWING 10							
2200			0530	0600	0630	0700		0800		1200	1300	1400	1430	1500
3			3	1	1	3		1			3	4	2	1

WED			DAY 9				SWING 10							
2200			0530	0600	0630	0700		0800		1200	1300	1400	1430	1500
3			3	1	1	3		1			3	4	2	1

THUR		DAY 9					SWING 10								
2200			0530	0600	0630	0700			0800		1200	1300	1400	1430	1500
3			3	1	1	3			1			3	4	2	1

FRI				DAY 9				SWING 10						
2200		0530	0600	0630	0700	0800			1200	1300	1400	1430	1500	
3		3	1	1	3	1				3	4	2	1	

SATURDAY				DAY			SWING								
				9			9								
2200			0530	0600	0630	0700		0800			1200	1300	1400	1500	1600
															NF
3			2	2	1	2		2			1	2	2	2	2

2017 NORTHEAST AREA SHIFT BREAKDOWNS

SUNDAY		DAY 9				SWING 12			
2400			0600			1210	1200	1310	1400
2			3			1	1	1	2
									1600
									2

MON		DAY 10				SWING 13			
2200		0510	0515	0600	0700	1210	1200	1300	1400
2		2	1	3	4	2	1	3	3
									1500
									2

TUE		DAY 10				SWING 13			
2200		0510	0515	0600	0700	1210	1200	1300	1400
3		1	2	3	4	1	2	3	3
									1500
									2

WED 3		DAY 10				SWING 13			
2200		0515	0600	0710	0700	1110	1200	1300	1400
3		3	3	1	3	1	2	3	3
									1500
									2

THUR		DAY 10				SWING 13			
2200		0510	0515	0600	0700	1110	1200	1300	1400
3		1	2	3	4	2	2	2	3
									1500
									2

FRI		DAY 10				SWING 13			
2200		0510	0515	0600	0710	1110	1200	1310	1400
3		1	2	3	3	1	2	2	3
									1500
									2

SATURDAY		DAY 9				SWING 11			
2200		0515	0600	0700	0800	1110	1200	1300	1400
3		3	2	3	1	2	2	1	2
									1500
									1600

2017 NORTHWEST AREA SHIFT BREAKDOWNS

SUNDAY 24			DAY 11			SWING 11					MID 2		
			545	600	700		1200	1300	1400	1430	1500	1600	2400
			2	3	6		1	3	3	1	3	0	2

MON 25			DAY 10			SWING 13					MID 3		
			545	600	700		1200	1300	1400	1430	1500	1600	2230
			2	3	5		1	4	3	1	4	0	2

TUE 26			DAY 10			SWING 13					MID 3		
			545	600	700		1200	1300	1400	1430	1500	1600	2230
			2	3	5		1	4	3	1	4	0	3

WED 27			DAY 10			SWING 14					MID 3		
			545	600	700		1200	1300	1400	1430	1500	1600	2230
			2	3	5		1	4	3	2	4	0	3

THUR 27			DAY 10			SWING 14					MID 3		
			545	600	700		1200	1300	1400	1430	1500	1600	2230
			2	3	5		1	5	3	1	4	0	3

FRI 27			DAY 10			SWING 14					MID 3		
			545	600	700		1200	1300	1400	1430	1500	1600	2230
			2	3	5		2	4	3	1	4	0	3

SATURDAY 24			DAY 10				SWING 11					MID 3			
			545	600	700	800		1200	1300	1400	1430	1500	1600		2230
			2	2	4	2		1	3	4	1	0	2		3

2017 SOUTHEAST AREA SHIFT BREAKDOWNS (no AWS bid)

SUNDAY		DAY 11				SWING 14					
	2400		0500	0530	0600	0700		1200	1300	1400	1500
	2		2	2	2	5		2	4	5	3

MON		DAY 13					SWING 14					
	2200			0500	0600	0700			1200	1300	1400	1500
	2			2	3	2			2	4	5	3

TUE		DAY 13					SWING 14				
	2200			0500	0600	0700		1200	1300	1400	1500
	3			2	3	2	6	2	4	5	3

WED			DAY			12			SWING			14		
	2200			0500	0530	0600	0700		1200	1300	1400	1500		
	3			2	3	2	5		2	4	5	3		

THUR		DAY			13			SWING				14		
	2200			0500	0530	0600	0700			1200	1300	1400	1500	
	3			2	3	2	6			2	4	5	3	

FRI		DAY 13						SWING 14				
	2200			0500	0530	0600	0700		1200	1300	1400	1500
	3			2	3	2	6		2	4	5	3

SATURDAY			DAY			10					SWING					12	
	2200			0500	0530	0600					1200	1300	1400	1500	1600		
	3			2	2	2					2	3	4	1	2		

2017 SOUTH AREA BREAKDOWNS (Subject to change with 5-4/9 Option – determined after bid)

SUNDAY		DAY 11					SWING 13								
2400		0530	0540	0630	0700	0800	0810 FWS		1010 FWS	1200	1210 CWS	1300	1400	1430	1500
2		1	2	2	4	2	0		2	1	0	2	3	2	3

MONDAY		DAY 13					SWING 13								
2215		0530	0540	0630	0700	0800	0810 FWS		1010 FWS	1200	1210 CWS	1300	1400	1430	1500
2		1	3	2	5		2		0	1	0	3	4	2	3

TUESDAY		DAY 13					SWING 13								
2200	2215	530	0540	0630	0700	0800	0810 FWS		1010 FWS	1200	1210 CWS	1300	1400	1430	1500
1	2	1	3	2	5	1	1		0	1	1	3	3	2	3

WEDNESDAY		DAY 13					SWING 13								
2200	2215	530	0540	0630	0700	0800	0810 FWS		1010 FWS	1200	1210 CWS	1300	1400	1430	1500
1	2	1	3	2	5	2	0		1	1	1	2	3	2	3

THURSDAY		DAY 13					SWING 13								
2200	2215	530	0540	0630	0700	0800	0810 FWS		1010 FWS	1200	1210 CWS	1300	1400	1430	1500
1	2	1	3	2	5	2	0		1	1	1	2	3	2	3

FRIDAY		DAY 13					SWING 13								
2200	2215	530	0540	0630	0700	0800	0810 FWS		1010 FWS	1200	1210 CWS	1300	1400	1430	1500
1	2	1	3	2	5	1	1		1	1	1	2	3	2	3

SATURDAY		DAY 11					SWING 12								
2200	2215	530	0540	0630	0700	0800	0810 FWS		1010 FWS	1200	1210 CWS	1300	1400	1410 FWS	1500 NF
1	2	1	2	2	4	1	1		1	1	0	3	3	1	2
															1

2017 SOUTHWEST AREA SHIFT BREAKDOWNS

SUNDAY		DAY		12		SWING		12	
2400			0600	0700	0800		1000		
2			4	5	3			3	4* 1

MON		DAY		12		SWING		12	
2200			0515	0600	0700	0800		1300	1400 1500 1600
2			3	3	4	2		3	4 4* 1

TUE		DAY		12		SWING		12	
2200			0515	0600	0700	0800		1300	1400 1500 1600
3			3	3	4	2		3	4 4* 1

WED		DAY		12		SWING		13	
2200			0515	0600	0700	0800		1300	1400 1500 1600
3			3	3	4	2		4	4 4* 1

THUR		DAY		12		SWING		13	
2200			0515	0600	0700	0800		1300	1400 1500 1600
3			3	3	4	2		4	4 4* 1

FRI		DAY		12		SWING		13	
2200			0515	0600	0700	0800		1300	1400 1500 1600
3			3	3	4	2		4	4 4* 1

SATURDAY		DAY		12		SWING		12	
2200			0515	0600	0700	0800	1000	1300	1400 1430 1500 1600
3			2	3	4	3		3	4 1 2 2

Identify *1 1500 Sun-Fri to be scheduled a 1600 during convective season.

2017 TMU SHIFT BREAKDOWNS

SUNDAY		5		DAY		SWING		5	
0500		0600	0700		1000		1200	1300	1400
1		2	1		1		1	1	2
									1500
									1

MON		5		DAY		SWING		6	
0500		0600	0700			1100	1200	1300	1400
1		2	2			1	1	1	2
									1500
									1

TUE		5		DAY		SWING		6	
0500		0600	0700		1000	1100	1200	1300	1400
1		2	1		1	1	1	1	2
									1500
									1

WED		5		DAY		SWING		6	
0500		0600	0700			1100	1200	1300	1400
1		2	2			1	1	1	2
									1500
									1

THUR		5		DAY		SWING		6	
0500		0600	0700		1000	1100	1200	1300	1400
1		2	2		1	1	1	1	2
									1500
									1

FRI		5		DAY		SWING		5	
0500		0600	0700				1200	1300	1400
1		2	2				1	2	1
									1430
									1

SATURDAY		5		DAY		SWING		5	
0500		0600	0700			1100	1200	1300	1400
1		2	2			1	1	1	1
									1430
									1