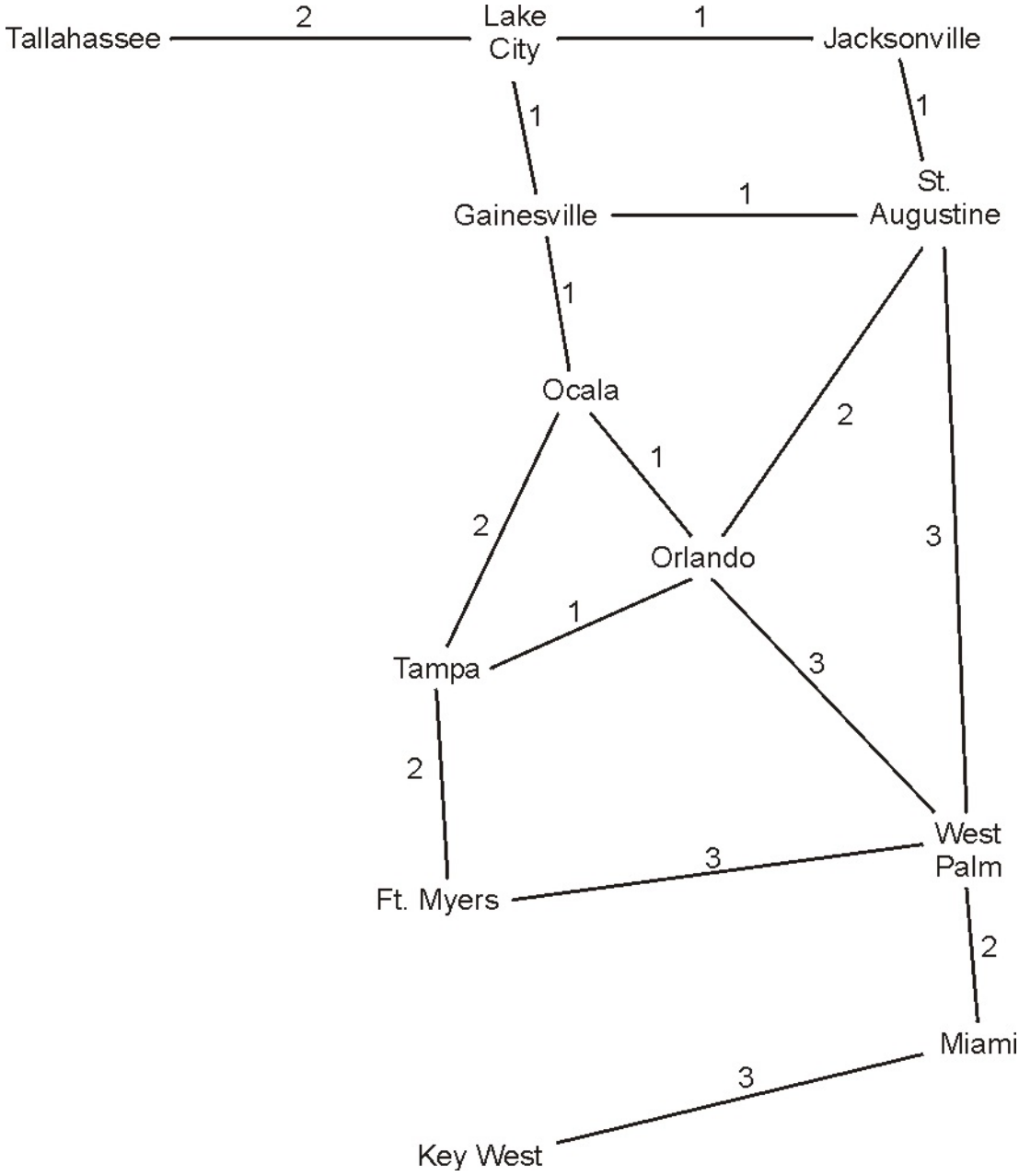
CAP 4680/6685
Spring 2014
Data Set 2

Same map



Data Set 2

Package Data:

Number	Depart City	Delivery City	Size	Order Arrival Time	Expected Delivery Time
1	Orlando	Jacksonville	4	1	10
2	Gainesville	Jacksonville	9	1	10
3	St. Augustine	Ft. Myers	9	3	15
4	Jacksonville	Key West	4	3	20
5	West Palm	St. Augustine	13	4	10
6	Key West	St. Augustine	4	4	15
7	Gainesville	Tallahassee	9	5	12
8	Miami	Gainesville	5	7	30
9	Miami	Tallahassee	5	8	25
10	Jacksonville	Orlando	10	8	15
11	Jacksonville	Miami	5	8	15
12	Ft. Myers	Key West	4	9	20
13	Orlando	Key West	14	9	20
14	West Palm	Miami	2	9	14
15	Miami	Ocala	4	10	20
16	Gainesville	Orlando	7	11	15
17	Tampa	Tallahassee	12	12	20
18	St. Augustine	Ft. Myers	8	13	30
19	Gainesville	Tallahassee	6	13	21
20	West Palm	St. Augustine	15	14	20
21	Key West	St. Augustine	14	14	25
22	Jacksonville	Key West	10	15	33
23	Jacksonville	Tallahassee	7	20	25
24	Tallahassee	Gainesville	10	22	32
25	St. Augustine	Ft. Myers	15	23	34
26	Jacksonville	Key West	12	25	40
27	Ocala	Orlando	7	27	35
28	Miami	Orlando	5	28	38
29	West Palm	Ft. Myers	14	30	43
30	Orlando	Lake City	6	35	40
31	Miami	Gainesville	5	37	48
32	Tampa	Tallahassee	12	38	50
33	Miami	Key West	3	40	45
34	St. Augustine	Ft. Myers	8	43	60
35	Miami	Ocala	6	45	55
36	Gainesville	Orlando	7	47	54
37	St. Augustine	Tallahassee	8	50	65
38	Miami	Tallahassee	7	52	70
39	Tallahassee	Lake City	8	55	60
40	Lake City	Tallahassee	7	60	67
41	Tallahassee	Key West	12	62	82
42	St. Augustine	Key West	5	65	85
43	Tampa	Jacksonville	9	67	78
44	Ft. Myers	Key West	6	70	80
45	Miami	Orlando	7	75	85
46	Key West	St. Augustine	15	77	79
47	Tallahassee	Lake City	9	80	85

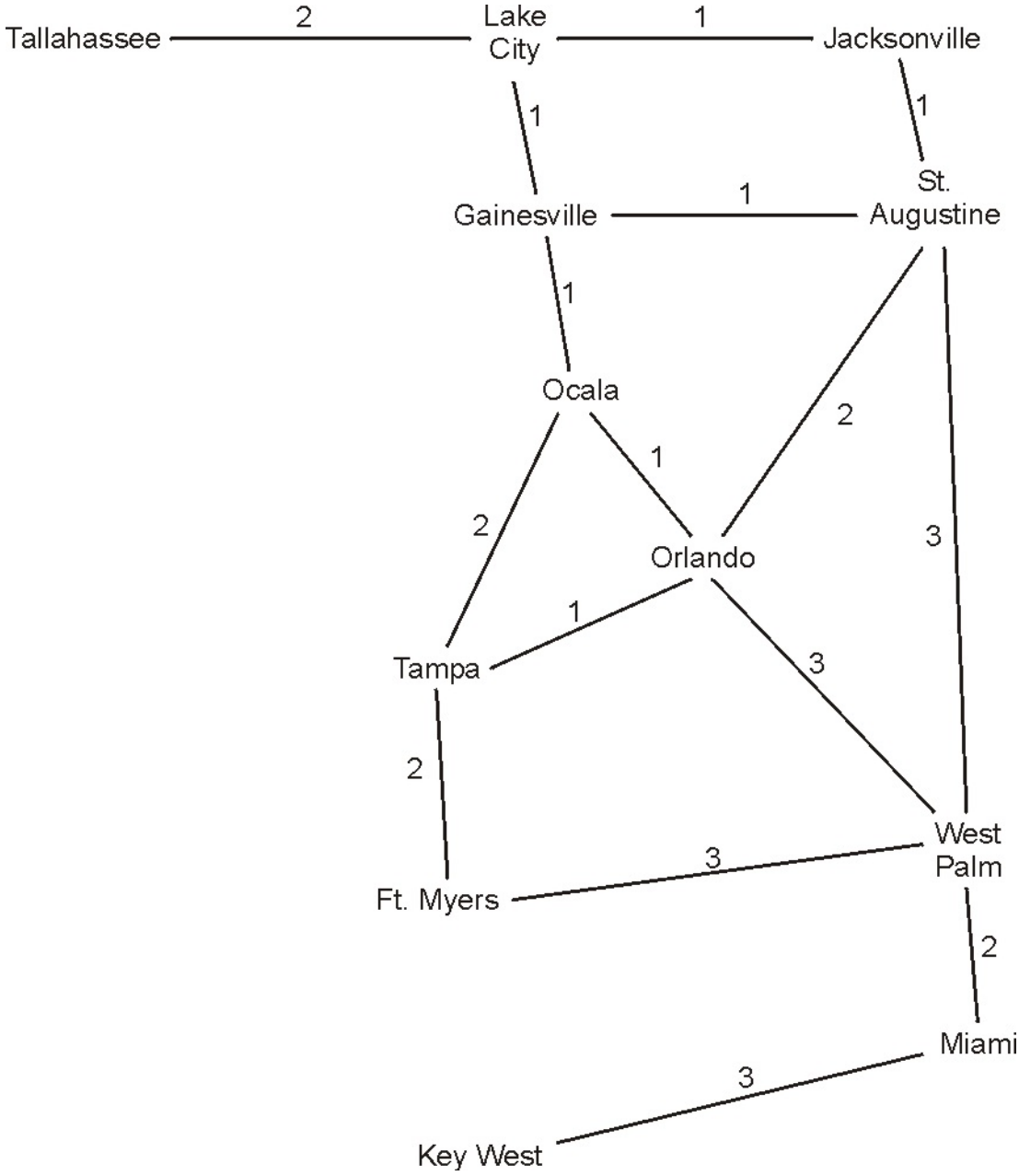
48	West Palm	Ft. Myers	12	80	95
49	Tampa	Tallahassee	10	81	84
50	Orlando	Key West	12	82	85

Truck Data (your pick for location should NOT be based on the packages above – it should be based on the city map only!):

Number	**Current Location**	**Destination**	**Available Space**	**Current Time**	**Action**	**Package**
1	your pick	none	5	0	idle	none
2	your pick	none	5	0	idle	none
3	your pick	none	10	0	idle	none
4	your pick	none	10	0	idle	none
5	your pick	none	10	0	idle	none
6	your pick	none	15	0	idle	none
7	your pick	none	15	0	idle	none
8	your pick	none	15	0	idle	none
9	your pick	none	20	0	idle	none
10	your pick	none	20	0	idle	none

CAP 4680/6685
Spring 2014
Data Set 3

Same map



Data Set 3

Package Data:

Number	Depart City	Delivery City	Size	Order Arrival Time	Expected Delivery Time
50	Orlando	Key West	5	1	5
49	Tampa	Tallahassee	3	2	4
48	West Palm	Ft. Myers	5	3	18
47	Tallahassee	Lake City	5	4	9
46	Key West	St. Augustine	15	5	10
45	Miami	Orlando	8	5	15
44	Ft. Myers	Key West	6	6	15
43	Tampa	Jacksonville	14	7	17
42	St. Augustine	Key West	6	9	25
41	Tallahassee	Key West	14	10	32
40	Lake City	Tallahassee	3	12	19
39	Tallahassee	Lake City	15	13	18
38	Miami	Tallahassee	7	15	30
37	St. Augustine	Tallahassee	18	15	31
36	Gainesville	Orlando	2	15	23
35	Miami	Ocala	5	16	30
34	St. Augustine	Ft. Myers	14	17	34
33	Miami	Key West	4	20	25
32	Tampa	Tallahassee	12	25	40
31	Miami	Gainesville	3	30	45
30	Orlando	Lake City	15	35	40
29	West Palm	Ft. Myers	4	35	43
28	Miami	Orlando	15	37	47
27	Ocala	Orlando	4	40	50
26	Jacksonville	Key West	11	40	55
25	St. Augustine	Ft. Myers	5	45	58
24	Tallahassee	Gainesville	4	50	60
23	Jacksonville	Tallahassee	3	50	57
22	Jacksonville	Key West	11	55	75
21	Key West	St. Augustine	3	55	67
20	West Palm	St. Augustine	5	55	67
19	Gainesville	Tallahassee	12	60	70
18	St. Augustine	Ft. Myers	14	60	75
17	Tampa	Tallahassee	13	62	75
16	Gainesville	Orlando	1	65	75
15	Miami	Ocala	3	70	80
14	West Palm	Miami	12	70	80
13	Orlando	Key West	9	75	85
12	Ft. Myers	Key West	5	75	90
11	Jacksonville	Miami	17	77	85
10	Jacksonville	Orlando	4	78	85
9	Miami	Tallahassee	13	78	95
8	Miami	Gainesville	6	87	110
7	Gainesville	Tallahassee	10	90	100
6	Key West	St. Augustine	5	94	105
5	West Palm	St. Augustine	14	94	100
4	Jacksonville	Key West	5	95	110

3	St. Augustine	Ft. Myers	12	95	117
2	Gainesville	Jacksonville	4	100	120
1	Orlando	Jacksonville	12	100	120

Truck Data (your pick for location should NOT be based on the packages above – it should be based on the city map only!):

Number	Current Location	Destination	Available Space	Current Time	Action	Package
1	your pick	none	5	0	idle	none
2	your pick	none	5	0	idle	none
3	your pick	none	10	0	idle	none
4	your pick	none	10	0	idle	none
5	your pick	none	15	0	idle	none
6	your pick	none	15	0	idle	none
7	your pick	none	20	0	idle	none