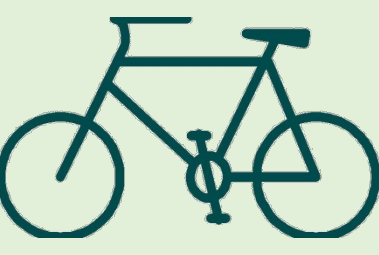
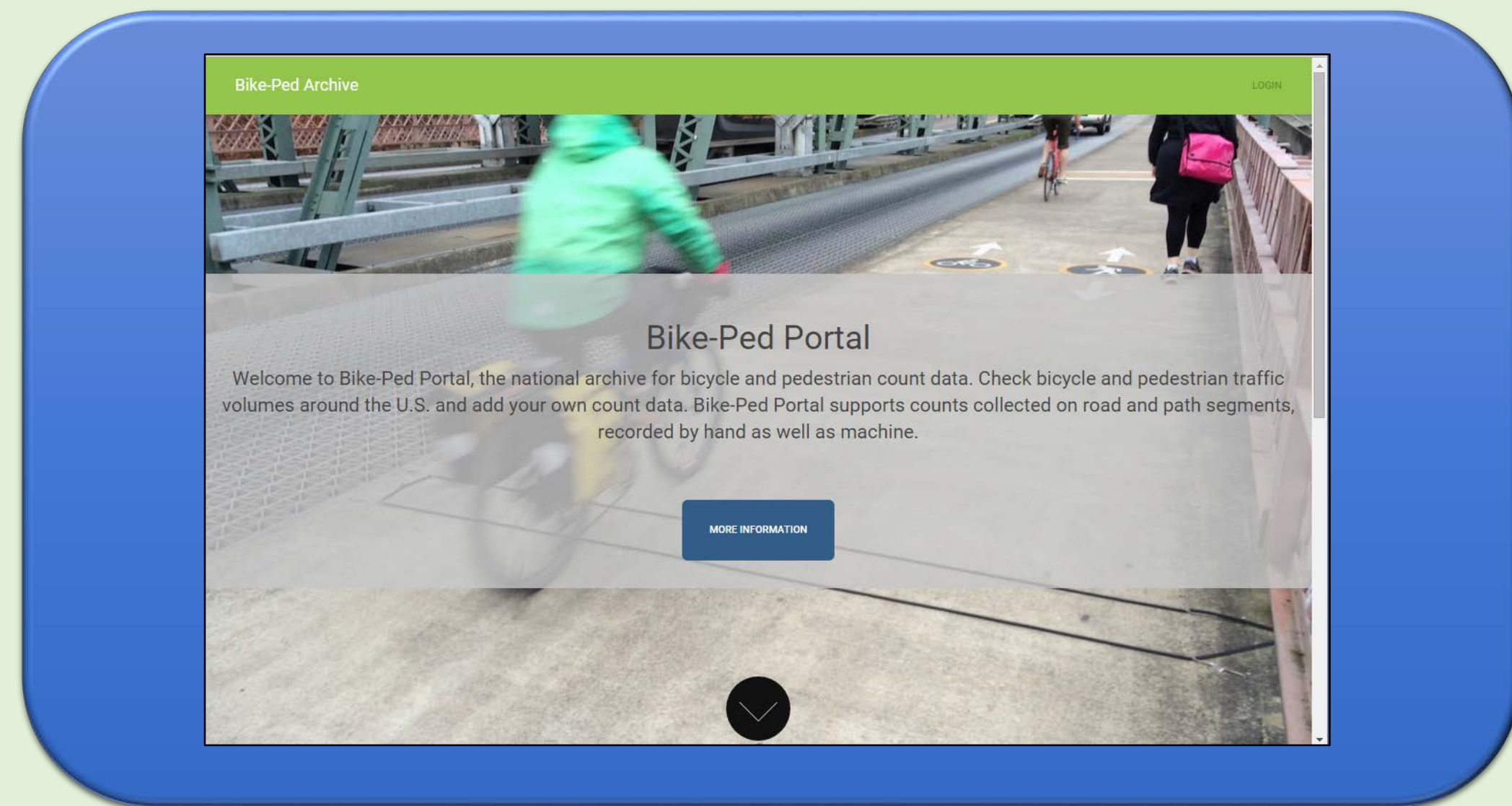




BIKE-PED PORTAL: National Online Archive for Bicycle and Pedestrian Counts



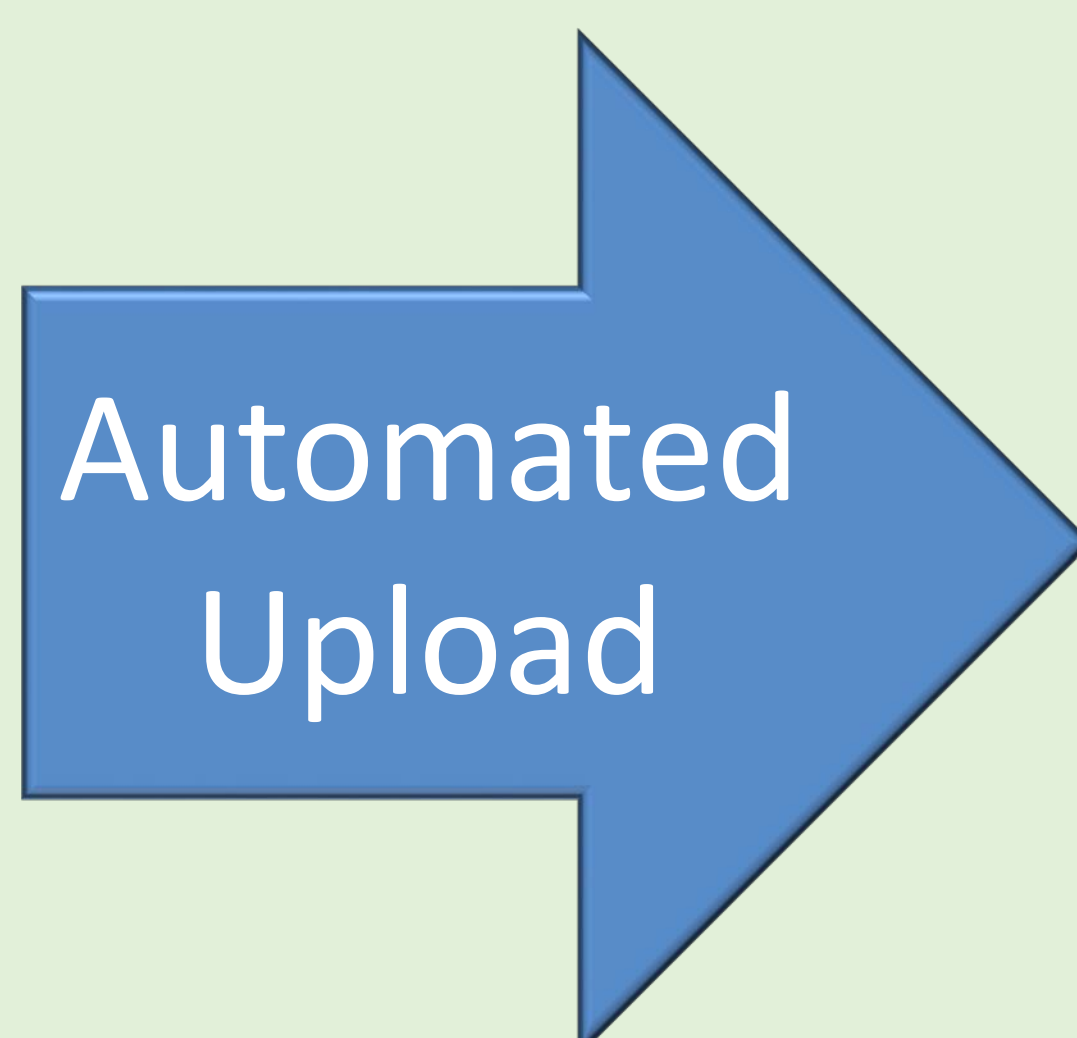
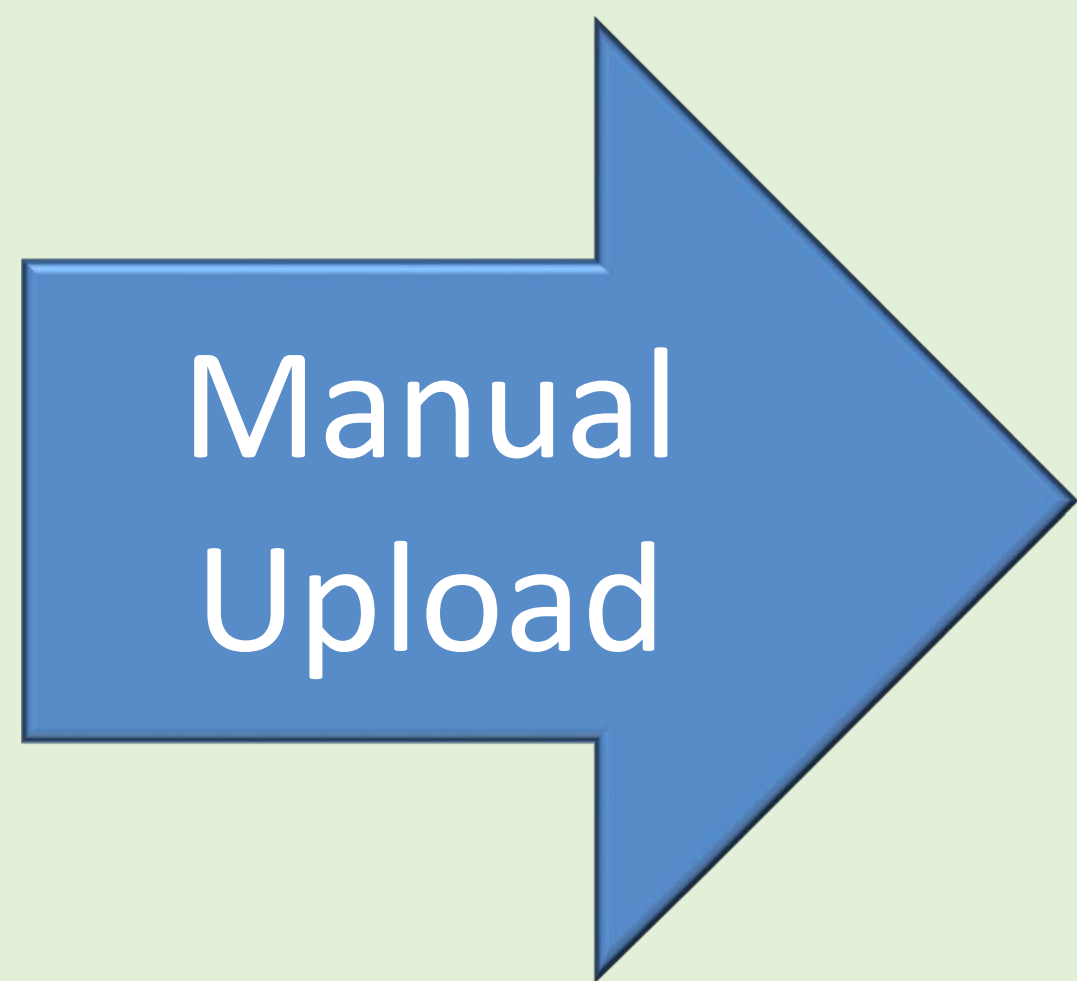
Krista Nordback, Ph.D., P.E., Kristin Tufte, Ph.D., Nathan McNeil, Morgan Harvey Portland State UNIVERSITY



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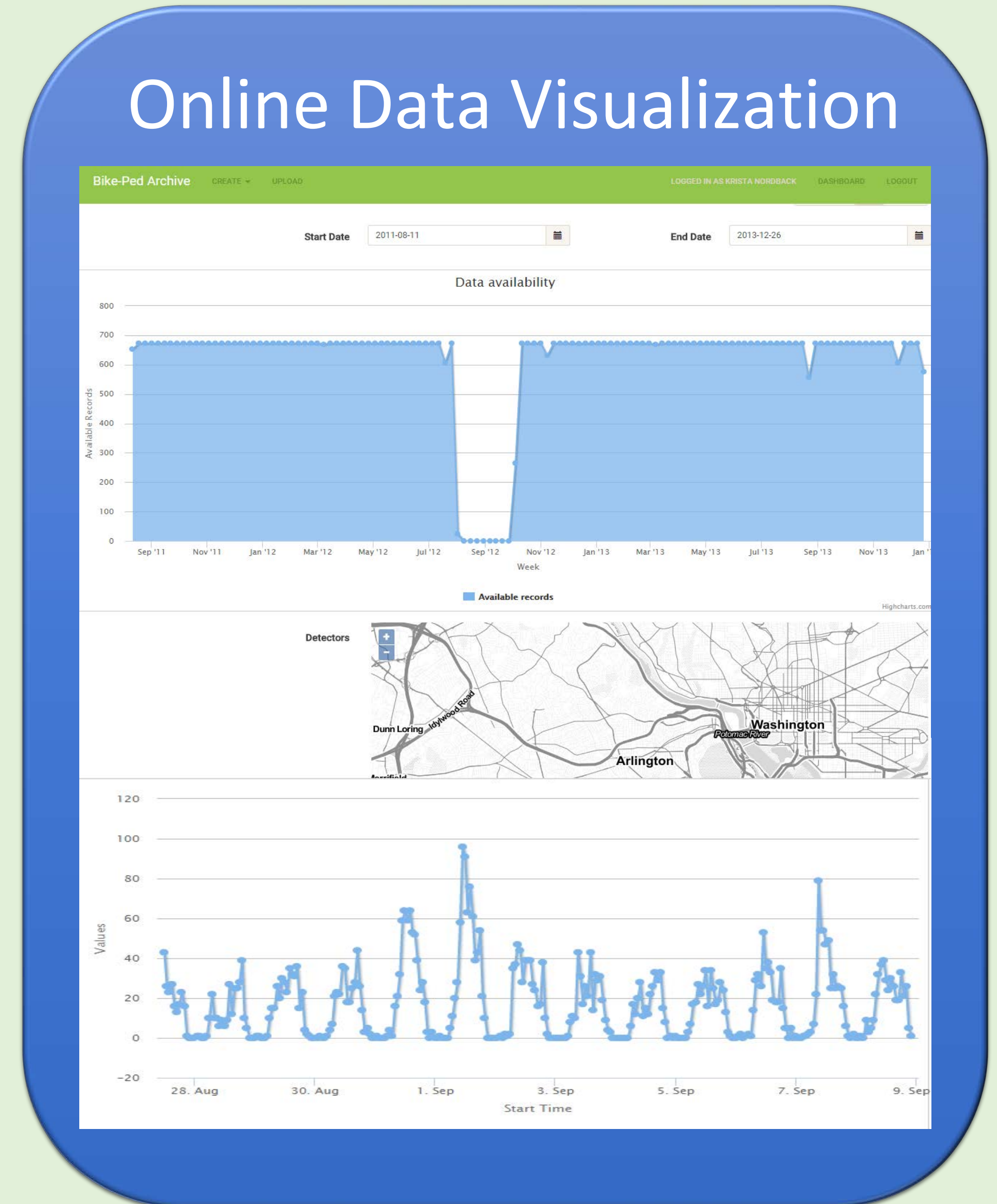
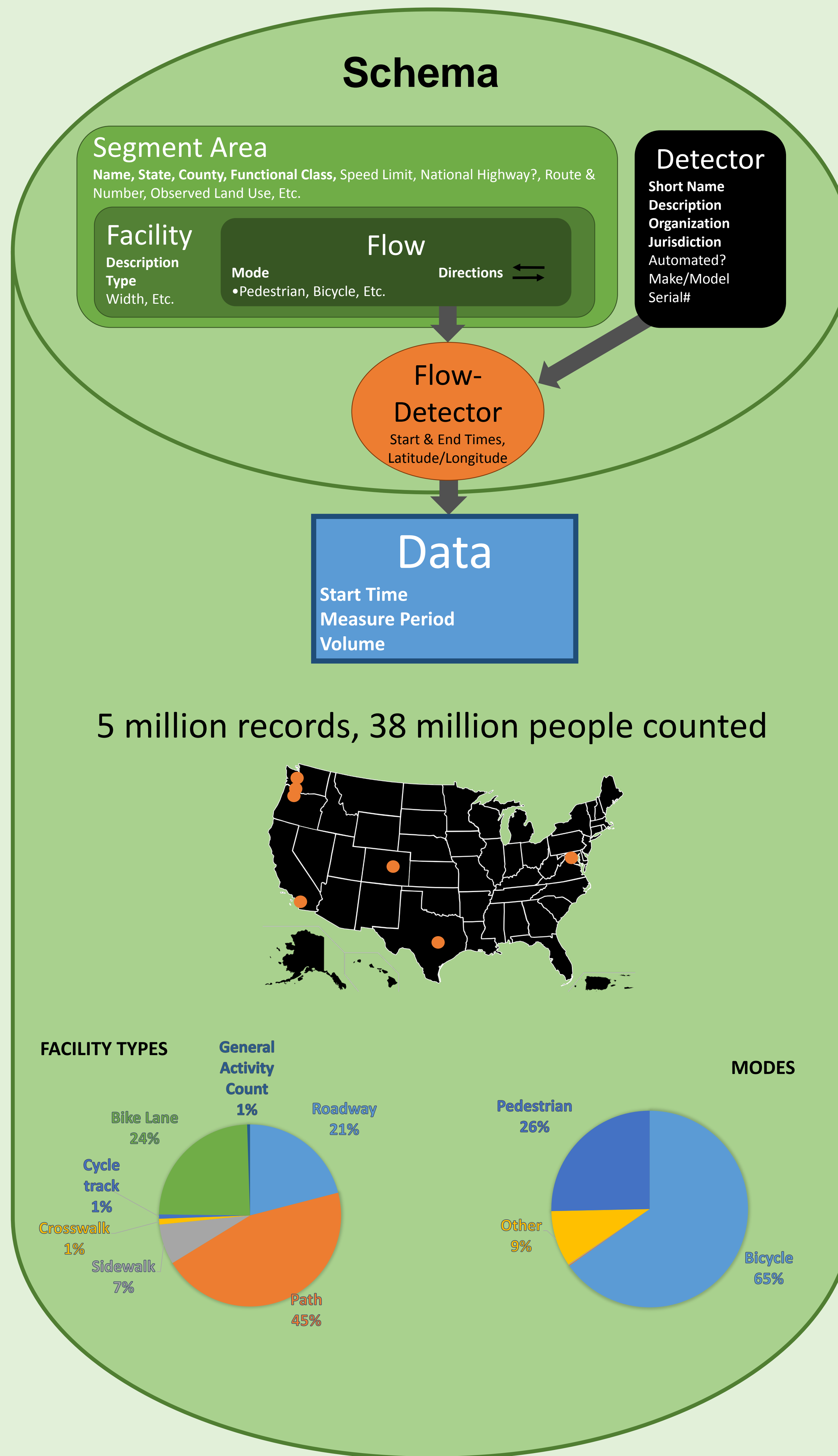
Hawthorne Bridge,,
Noth side Eastbound cyclists,,
"Jan 1, 2012 to May 2013",,
Date-Time,Duration,Count
2012-01-01 00:00:00,01:00:00,2
2012-01-01 01:00:00,01:00:00,2
2012-01-01 02:00:00,01:00:00,0
2012-01-01 03:00:00,01:00:00,3
2012-01-01 04:00:00,01:00:00,0
2012-01-01 05:00:00,01:00:00,0
2012-01-01 06:00:00,01:00:00,1
2012-01-01 07:00:00,01:00:00,0
2012-01-01 08:00:00,01:00:00,0
2012-01-01 09:00:00,01:00:00,0
2012-01-01 10:00:00,01:00:00,0
2012-01-01 11:00:00,01:00:00,5
2012-01-01 12:00:00,01:00:00,7
2012-01-01 13:00:00,01:00:00,7
2012-01-01 14:00:00,01:00:00,5
2012-01-01 15:00:00,01:00:00,12
2012-01-01 16:00:00,01:00:00,2
2012-01-01 17:00:00,01:00:00,5
2012-01-01 18:00:00,01:00:00,1
2012-01-01 19:00:00,01:00:00,3
2012-01-01 20:00:00,01:00:00,5
2012-01-01 21:00:00,01:00:00,1
2012-01-01 22:00:00,01:00:00,3
2012-01-01 23:00:00,01:00:00,0
2012-01-02 00:00:00,01:00:00,0
2012-01-02 01:00:00,01:00:00,0
2012-01-02 02:00:00,01:00:00,0

```



Data Quality Checks

- On the record level
 - Flag data with >6 identical non-zero values
- On the hourly level
 - Flag if >15 consecutive zeros
 - Flag hours >1,500
- On the daily level
 - Flag days >10,000



	A	B	C	D	E
1	start_time	end_time	measure_volume		
2	1/17/2013 0:00	1/17/2013 1:00	1:00:00	9	
3	1/17/2013 1:00	1/17/2013 2:00	1:00:00	9	
4	1/17/2013 2:00	1/17/2013 3:00	1:00:00	0	
5	1/17/2013 3:00	1/17/2013 4:00	1:00:00	3	
6	1/17/2013 4:00	1/17/2013 5:00	1:00:00	4	
7	1/17/2013 5:00	1/17/2013 6:00	1:00:00	7	
8	1/17/2013 6:00	1/17/2013 7:00	1:00:00	8	
9	1/17/2013 7:00	1/17/2013 8:00	1:00:00	19	
10	1/17/2013 8:00	1/17/2013 9:00	1:00:00	33	
11	1/17/2013 9:00	1/17/2013 10:00	1:00:00	30	
12	1/17/2013 10:00	1/17/2013 11:00	1:00:00	32	
13	1/17/2013 11:00	1/17/2013 12:00	1:00:00	36	
14	1/17/2013 12:00	1/17/2013 13:00	1:00:00	72	
15	1/17/2013 13:00	1/17/2013 14:00	1:00:00	90	
16	1/17/2013 14:00	1/17/2013 15:00	1:00:00	106	
17	1/17/2013 15:00	1/17/2013 16:00	1:00:00	170	
18	1/17/2013 16:00	1/17/2013 17:00	1:00:00	347	
19	1/17/2013 17:00	1/17/2013 18:00	1:00:00	563	
20	1/17/2013 18:00	1/17/2013 19:00	1:00:00	333	
21	1/17/2013 19:00	1/17/2013 20:00	1:00:00	134	
22	1/17/2013 20:00	1/17/2013 21:00	1:00:00	99	
23	1/17/2013 21:00	1/17/2013 22:00	1:00:00	69	
24	1/17/2013 22:00	1/17/2013 23:00	1:00:00	44	
25	1/17/2013 23:00	1/18/2013 0:00	1:00:00	37	
26	1/18/2013 0:00	1/18/2013 1:00	1:00:00	18	
27	1/18/2013 1:00	1/18/2013 2:00	1:00:00	9	

