

**Congestion Management Plan Update**  
Montgomery MPO

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***PC-Travel Reports for study: I-85 OP WB Study***

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# Congestion Management Plan Update Montgomery MPO

Study Name : **I-85 OP WB Study**  
 Study Date : **11/14/2013**  
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## Study Summary

### Runs Used in This Study

Run Title	Start Date	Start Time	Length	Before/ After	Run Type
I-85 OP-WB-001 t	11/14/13	15:34	99862	Before	Secondary
I-85 OP-WB-002 t	11/15/13	09:57	100415	Before	Secondary
I-85 OP-WB-003 t	11/19/13	09:40	100335	Before	Secondary

### Notes:

### Node Info

#	Len	Name
1	0	CR-126
2	18545	Wares Ferry Rd
3	13072	Atlanta Hwy
4	12027	Taylor Rd
5	7405	Bell Rd
6	8063	East Blvd
7	11245	Perry Hill Rd
8	10524	Ann St
9	2077	Ryan St
10	796	Chestnut St
11	1480	Mulberry St
12	1210	Forest Ave
13	1854	Hall St
14	1889	S Jackson St
15	1406	S Union St
16	682	S Decatur St
17	488	S Hull St
18	490	S McDonough St
19	490	S Lawrence St
20	391	S Perry St
21	582	S Court St
22	1163	Holcombe St
23	1848	Rosa L. Parks Ave
24	1433	S Holt St
25	1146	I-65

Length of Study Route = 100,306 feet

# Congestion Management Plan Update

## Montgomery MPO

Study Name : I-85 OP WB Study  
 Study Date : 11/14/2013  
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### Overall Output Statistics

Node #	Length	Node	Travel Time	# of Stops	Avg Speed	Total Delay	Time <= 0 MPH	Time <= 45 MPH	Time <= 60 MPH
1	0	CR-126							
2	18545	Wares Ferry Rd	167.7	0.0	75.4	0.0	0.0	0.0	0.0
3	13072	Atlanta Hwy	119.0	0.0	74.9	0.0	0.0	0.0	0.0
4	12027	Taylor Rd	103.3	0.0	79.4	0.0	0.0	0.0	0.0
5	7405	Bell Rd	61.0	0.0	82.8	0.0	0.0	0.0	0.0
6	8063	East Blvd	68.0	0.0	80.8	0.0	0.0	0.0	0.0
7	11245	Perry Hill Rd	104.3	0.0	73.5	0.0	0.0	0.0	2.3
8	10524	Ann St	105.3	0.0	68.1	0.0	0.0	0.0	24.0
9	2077	Ryan St	20.0	0.0	70.8	0.0	0.0	0.0	0.0
10	796	Chestnut St	7.7	0.0	70.8	0.0	0.0	0.0	0.0
11	1480	Mulberry St	14.7	0.0	68.8	0.0	0.0	0.0	0.0
12	1210	Forest Ave	11.7	0.0	70.7	0.0	0.0	0.0	0.0
13	1854	Hall St	19.0	0.0	66.5	0.0	0.0	0.0	2.0
14	1889	S Jackson St	20.0	0.0	64.4	0.0	0.0	0.0	4.3
15	1406	S Union St	14.3	0.0	66.9	0.0	0.0	0.0	0.0
16	682	S Decatur St	7.7	0.0	60.7	0.0	0.0	0.0	1.0
17	488	S Hull St	5.0	0.0	66.5	0.0	0.0	0.0	1.0
18	490	S McDonough St	5.3	0.0	62.6	0.0	0.0	0.0	2.0
19	490	S Lawrence St	5.0	0.0	66.8	0.0	0.0	0.0	2.0
20	391	S Perry St	4.3	0.0	61.5	0.0	0.0	0.0	1.7
21	582	S Court St	6.0	0.0	66.1	0.0	0.0	0.0	1.3
22	1163	Holcombe St	12.0	0.0	66.1	0.0	0.0	0.0	0.0
23	1848	Rosa L. Parks Ave	18.7	0.0	67.5	0.0	0.0	0.0	0.0
24	1433	S Holt St	15.0	0.0	65.1	0.0	0.0	0.0	0.3
25	1146	I-65	15.0	0.0	52.1	1.0	0.0	8.3	13.3
<b>Total</b>	<b>100,306</b>		<b>930.0</b>	<b>0.0</b>	<b>73.5</b>	<b>1.0</b>	<b>0.0</b>	<b>8.3</b>	<b>55.3</b>

Stats based on 3 BEFORE runs.  
 Stops based on a Stop Speed of 5 MPH.

# Congestion Management Plan Update

## Montgomery MPO

Study Name : I-85 OP WB Study  
 Study Date : 11/14/2013  
 Page No. : 4

### Detailed Statistics By Run

#### Travel Time (sec) by Section

*I-85 OP-WB-001 t*  
*I-85 OP-WB-002 t*  
*I-85 OP-WB-003 t*

Node #	Length	Node Name	Run #1	Run #2	Run #3
1	0	CR-126			
2	18545	Wares Ferry Rd	171	170	162
3	13072	Atlanta Hwy	110	120	127
4	12027	Taylor Rd	101	107	102
5	7405	Bell Rd	63	62	58
6	8063	East Blvd	70	69	65
7	11245	Perry Hill Rd	106	107	100
8	10524	Ann St	119	100	97
9	2077	Ryan St	22	20	18
10	796	Chestnut St	8	8	7
11	1480	Mulberry St	15	15	14
12	1210	Forest Ave	12	12	11
13	1854	Hall St	20	18	19
14	1889	S Jackson St	22	19	19
15	1406	S Union St	15	14	14
16	682	S Decatur St	8	7	8
17	488	S Hull St	5	5	5
18	490	S McDonough St	6	5	5
19	490	S Lawrence St	6	5	4
20	391	S Perry St	5	4	4
21	582	S Court St	6	6	6
22	1163	Holcombe St	12	12	12
23	1848	Rosa L. Parks Ave	19	19	18
24	1433	S Holt St	15	15	15
25	1146	I-65	10	16	19
Totals	100306		946	935	909

# Congestion Management Plan Update

## Montgomery MPO

Study Name : I-85 OP WB Study  
 Study Date : 11/14/2013  
 Page No. : 5

### Detailed Statistics By Run

#### Average Speed (MPH) by Section

*I-85 OP-WB-001 t*  
*I-85 OP-WB-002 t*  
*I-85 OP-WB-003 t*

Node #	Length	Node Name	Run #1	Run #2	Run #3
1	0	CR-126			
2	18545	Wares Ferry Rd	74.0	74.2	77.9
3	13072	Atlanta Hwy	81.1	74.1	70.3
4	12027	Taylor Rd	80.8	77.3	80.6
5	7405	Bell Rd	80.5	81.4	86.9
6	8063	East Blvd	78.6	78.7	85.3
7	11245	Perry Hill Rd	72.1	71.8	76.4
8	10524	Ann St	60.2	71.8	74.6
9	2077	Ryan St	63.4	71.2	78.1
10	796	Chestnut St	68.0	68.0	78.1
11	1480	Mulberry St	68.9	67.5	71.1
12	1210	Forest Ave	68.1	68.2	70.5
13	1854	Hall St	61.9	70.8	67.9
14	1889	S Jackson St	59.6	67.6	66.7
15	1406	S Union St	62.9	68.4	67.7
16	682	S Decatur St	61.1	66.7	64.3
17	488	S Hull St	60.0	66.4	65.0
18	490	S McDonough St	58.8	67.0	68.8
19	490	S Lawrence St	56.8	67.0	70.8
20	391	S Perry St	58.6	66.8	70.3
21	582	S Court St	59.7	66.2	70.2
22	1163	Holcombe St	69.3	65.9	66.3
23	1848	Rosa L. Parks Ave	66.8	66.2	68.8
24	1433	S Holt St	64.5	65.4	65.5
25	1146	I-65	47.4	50.1	40.8
Totals	100306		72.0	73.2	75.3

# Congestion Management Plan Update

## Montgomery MPO

Study Name : I-85 OP WB Study  
 Study Date : 11/14/2013  
 Page No. : 6

### Detailed Statistics By Run

#### Total Delay (sec) by Section

I-85 OP-WB-001 t  
 I-85 OP-WB-002 t  
 I-85 OP-WB-003 t

Node #	Length	Node Name	Run #1	Run #2	Run #3
1	0	CR-126			
2	18545	Wares Ferry Rd	0	0	0
3	13072	Atlanta Hwy	0	0	0
4	12027	Taylor Rd	0	0	0
5	7405	Bell Rd	0	0	0
6	8063	East Blvd	0	0	0
7	11245	Perry Hill Rd	0	0	0
8	10524	Ann St	0	0	0
9	2077	Ryan St	0	0	0
10	796	Chestnut St	0	0	0
11	1480	Mulberry St	0	0	0
12	1210	Forest Ave	0	0	0
13	1854	Hall St	0	0	0
14	1889	S Jackson St	0	0	0
15	1406	S Union St	0	0	0
16	682	S Decatur St	0	0	0
17	488	S Hull St	0	0	0
18	490	S McDonough St	0	0	0
19	490	S Lawrence St	0	0	0
20	391	S Perry St	0	0	0
21	582	S Court St	0	0	0
22	1163	Holcombe St	0	0	0
23	1848	Rosa L. Parks Ave	0	0	0
24	1433	S Holt St	0	0	0
25	1146	I-65	0	0	3
<b>Totals</b>	<b>100306</b>		<b>0</b>	<b>0</b>	<b>3</b>

# Congestion Management Plan Update

## Montgomery MPO

Study Name : I-85 OP WB Study  
 Study Date : 11/14/2013  
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### Detailed Statistics By Run

#### Time <= 0 MPH by Section

I-85 OP-WB-001 t  
 I-85 OP-WB-002 t  
 I-85 OP-WB-003 t

Node #	Length	Node Name	Run #1	Run #2	Run #3
1	0	CR-126			
2	18545	Wares Ferry Rd	0	0	0
3	13072	Atlanta Hwy	0	0	0
4	12027	Taylor Rd	0	0	0
5	7405	Bell Rd	0	0	0
6	8063	East Blvd	0	0	0
7	11245	Perry Hill Rd	0	0	0
8	10524	Ann St	0	0	0
9	2077	Ryan St	0	0	0
10	796	Chestnut St	0	0	0
11	1480	Mulberry St	0	0	0
12	1210	Forest Ave	0	0	0
13	1854	Hall St	0	0	0
14	1889	S Jackson St	0	0	0
15	1406	S Union St	0	0	0
16	682	S Decatur St	0	0	0
17	488	S Hull St	0	0	0
18	490	S McDonough St	0	0	0
19	490	S Lawrence St	0	0	0
20	391	S Perry St	0	0	0
21	582	S Court St	0	0	0
22	1163	Holcombe St	0	0	0
23	1848	Rosa L. Parks Ave	0	0	0
24	1433	S Holt St	0	0	0
25	1146	I-65	0	0	0
<b>Totals</b>	<b>100306</b>		<b>0</b>	<b>0</b>	<b>0</b>

# Congestion Management Plan Update

## Montgomery MPO

Study Name : I-85 OP WB Study  
 Study Date : 11/14/2013  
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### Detailed Statistics By Run

#### Time <= 45 MPH by Section

*I-85 OP-WB-001 t*  
*I-85 OP-WB-002 t*  
*I-85 OP-WB-003 t*

Node #	Length	Node Name	Run #1	Run #2	Run #3
1	0	CR-126			
2	18545	Wares Ferry Rd	0	0	0
3	13072	Atlanta Hwy	0	0	0
4	12027	Taylor Rd	0	0	0
5	7405	Bell Rd	0	0	0
6	8063	East Blvd	0	0	0
7	11245	Perry Hill Rd	0	0	0
8	10524	Ann St	0	0	0
9	2077	Ryan St	0	0	0
10	796	Chestnut St	0	0	0
11	1480	Mulberry St	0	0	0
12	1210	Forest Ave	0	0	0
13	1854	Hall St	0	0	0
14	1889	S Jackson St	0	0	0
15	1406	S Union St	0	0	0
16	682	S Decatur St	0	0	0
17	488	S Hull St	0	0	0
18	490	S McDonough St	0	0	0
19	490	S Lawrence St	0	0	0
20	391	S Perry St	0	0	0
21	582	S Court St	0	0	0
22	1163	Holcombe St	0	0	0
23	1848	Rosa L. Parks Ave	0	0	0
24	1433	S Holt St	0	0	0
25	1146	I-65	4	7	14
Totals	100306		4	7	14



# Congestion Management Plan Update

## Montgomery MPO

Study Name : I-85 OP WB Study  
 Study Date : 11/14/2013  
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### Detailed Statistics By Run

#### Time <= 60 MPH by Section

*I-85 OP-WB-001 t*  
*I-85 OP-WB-002 t*  
*I-85 OP-WB-003 t*

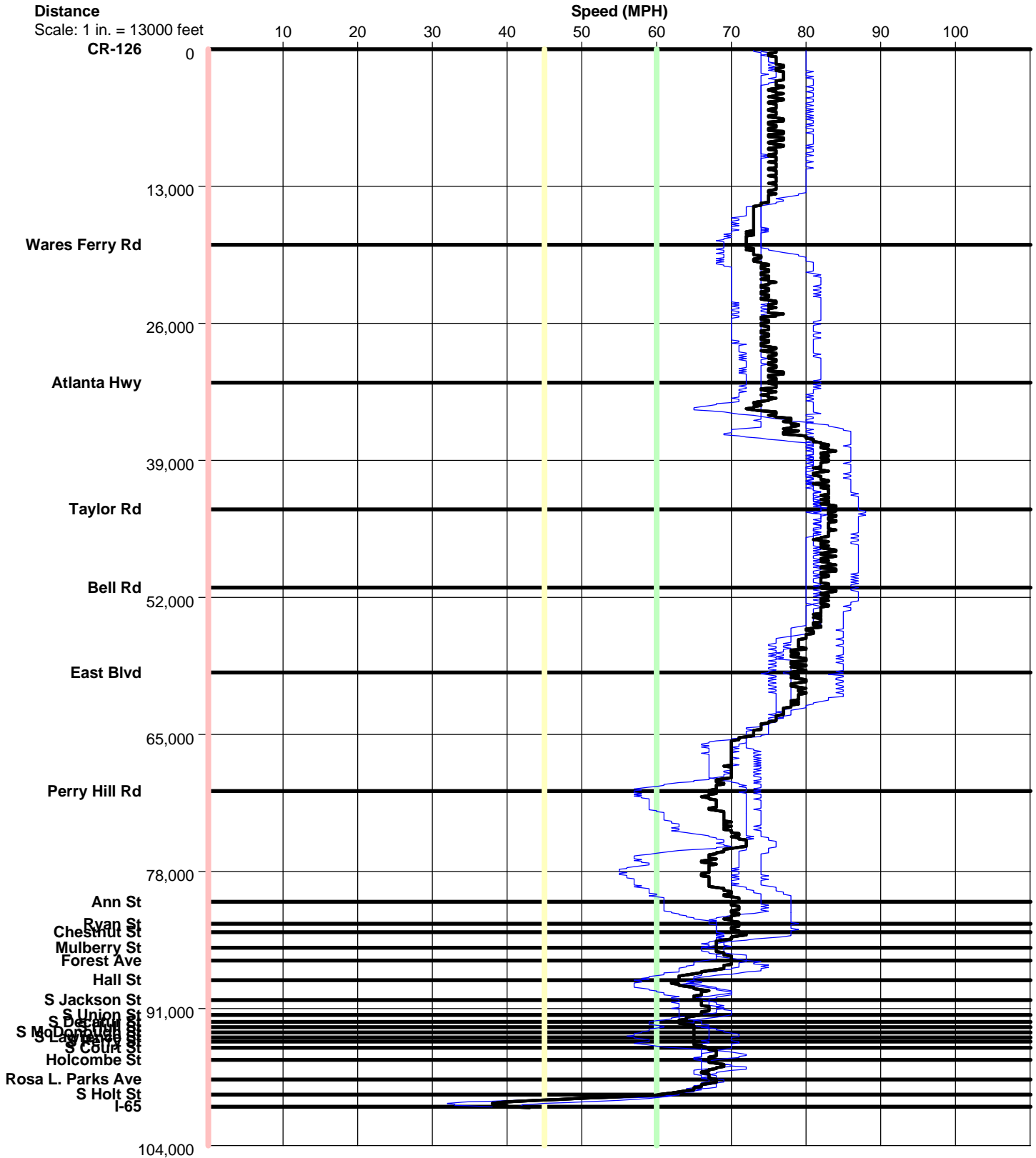
Node #	Length	Node Name	Run #1	Run #2	Run #3
1	0	CR-126			
2	18545	Wares Ferry Rd	0	0	0
3	13072	Atlanta Hwy	0	0	0
4	12027	Taylor Rd	0	0	0
5	7405	Bell Rd	0	0	0
6	8063	East Blvd	0	0	0
7	11245	Perry Hill Rd	7	0	0
8	10524	Ann St	72	0	0
9	2077	Ryan St	0	0	0
10	796	Chestnut St	0	0	0
11	1480	Mulberry St	0	0	0
12	1210	Forest Ave	0	0	0
13	1854	Hall St	6	0	0
14	1889	S Jackson St	13	0	0
15	1406	S Union St	0	0	0
16	682	S Decatur St	3	0	0
17	488	S Hull St	3	0	0
18	490	S McDonough St	6	0	0
19	490	S Lawrence St	6	0	0
20	391	S Perry St	5	0	0
21	582	S Court St	4	0	0
22	1163	Holcombe St	0	0	0
23	1848	Rosa L. Parks Ave	0	0	0
24	1433	S Holt St	1	0	0
25	1146	I-65	9	14	17
Totals	100306		135	14	17

# Congestion Management Plan Update

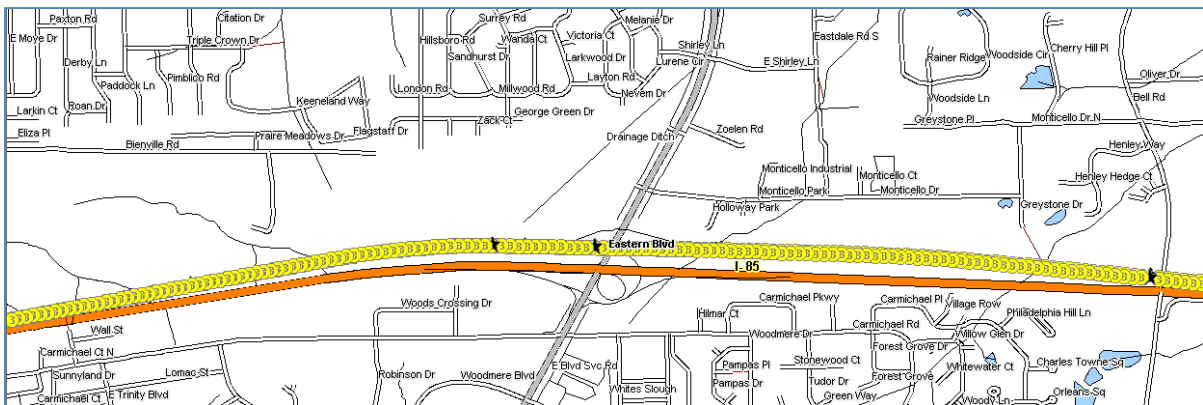
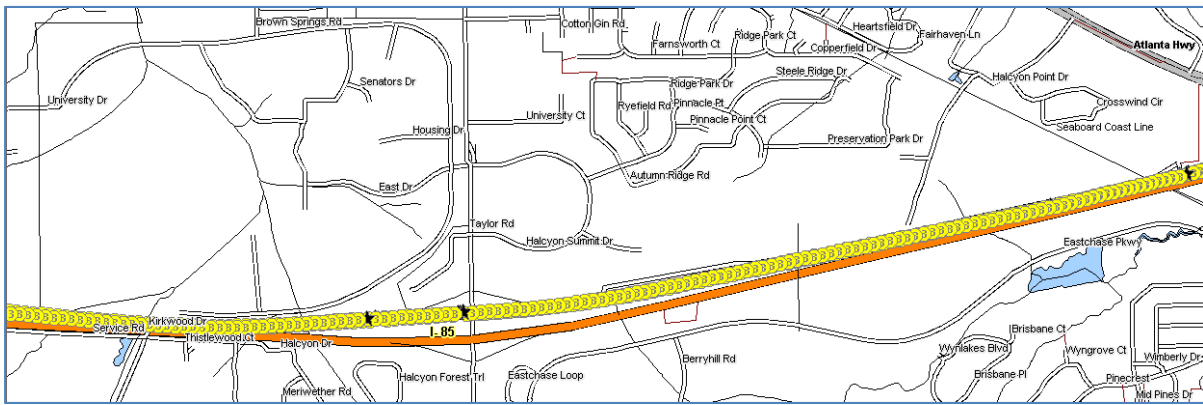
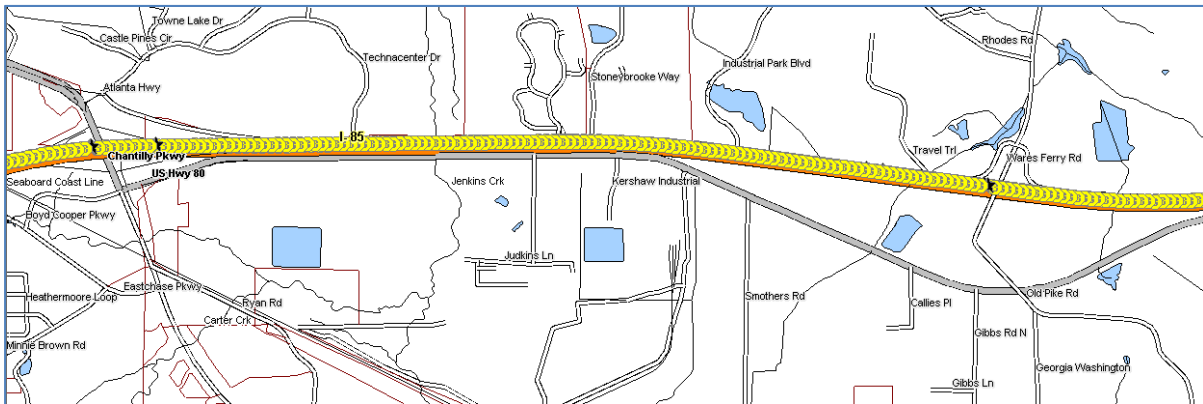
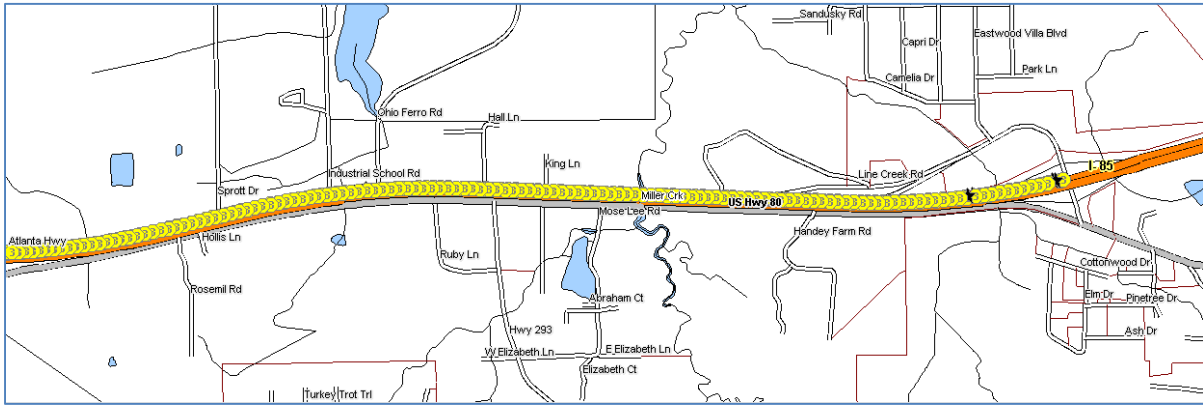
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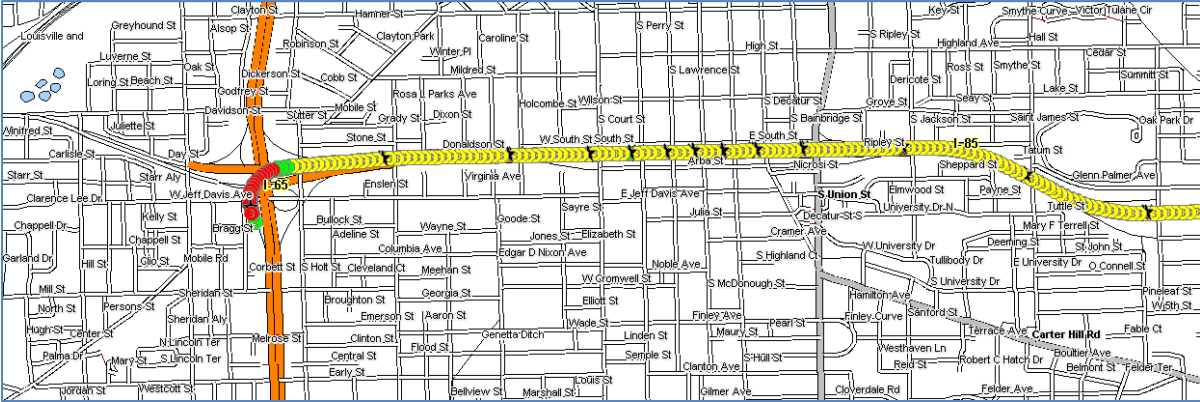
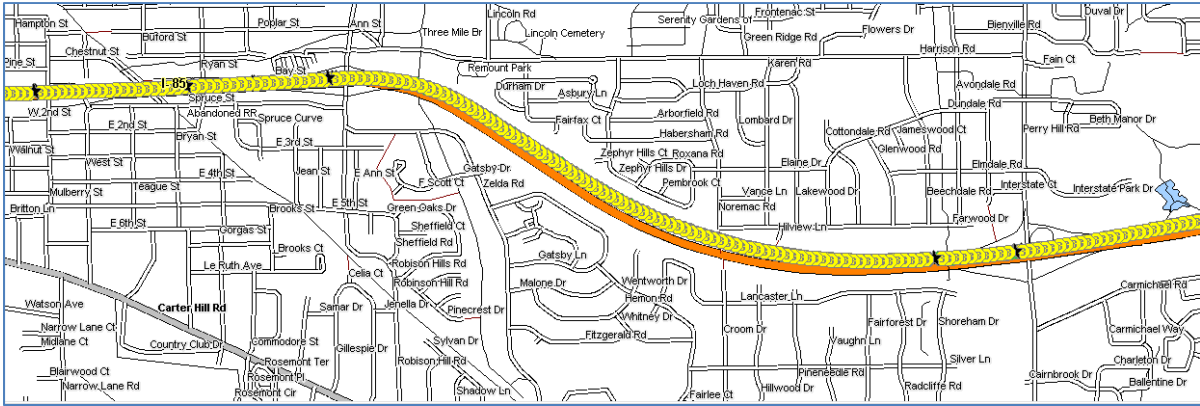
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### Speed/Distance Profiles of All Runs



# I-85 OP WB





Color Code Speeds			
<span style="color: red;">■</span> Speed 1	0	To	45
<span style="color: green;">■</span> Speed 2	45	To	60
<span style="color: yellow;">■</span> Speed 3	60	To	99