

**Congestion Management Plan Update**  
Montgomery MPO

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***PC-Travel Reports for study: I-85 AM EB Study***

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# Congestion Management Plan Update Montgomery MPO

Study Name : **I-85 AM EB Study**  
 Study Date : **12/6/2013**  
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## Study Summary

### Runs Used in This Study

Run Title	Start Date	Start Time	Length	Before/ After	Run Type
I-85 AM-EB-001 t	12/06/13	07:46	100492	Before	Secondary
I-85 AM-EB-002 t	12/06/13	08:32	100500	Before	Secondary
I-85 AM-EB-003 t	12/09/13	07:03	100456	Before	Secondary

### Notes:

### Node Info

#	Len	Name
1	0	I-65
2	680	S Holt St
3	1389	Rosa L. Parks Ave
4	1913	Holcombe St
5	1102	S Court St
6	600	S Perry St
7	398	S Lawrence St
8	499	S McDonough St
9	500	S Hull St
10	503	S Decatur St
11	708	S Union St
12	1408	S Jackson St
13	1769	Hall St
14	1965	Forest Ave
15	1197	Mulberry St
16	1409	Chestnut St
17	805	Ryan St
18	2101	Ann St
19	10589	Perry Hill Rd
20	11201	East Blvd
21	8069	Bell Rd
22	7412	Taylor Rd
23	12247	Atlanta Hwy
24	12996	Wares Ferry Rd
25	18413	CR-126

Length of Study Route = 99,873 feet

# Congestion Management Plan Update

## Montgomery MPO

Study Name : I-85 AM EB Study  
 Study Date : 12/6/2013  
 Page No. : 3

### 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	I-65							
2	680	S Holt St	9.0	0.0	51.5	0.0	0.0	0.0	9.0
3	1389	Rosa L. Parks Ave	19.7	0.0	48.2	1.7	0.0	4.0	19.7
4	1913	Holcombe St	23.3	0.0	55.9	0.7	0.0	2.0	13.7
5	1102	S Court St	12.3	0.0	60.9	0.7	0.0	2.0	5.3
6	600	S Perry St	8.0	0.0	51.1	1.3	0.0	4.0	4.0
7	398	S Lawrence St	14.7	0.7	18.5	10.3	1.7	12.0	12.0
8	499	S McDonough St	14.0	0.0	24.3	8.3	0.0	10.7	10.7
9	500	S Hull St	11.7	0.0	29.2	6.0	0.0	8.3	8.3
10	503	S Decatur St	7.7	0.0	44.7	1.3	0.0	4.0	4.0
11	708	S Union St	8.7	0.0	55.7	0.0	0.0	2.0	5.7
12	1408	S Jackson St	17.3	0.0	55.4	0.0	0.0	1.0	12.3
13	1769	Hall St	18.3	0.0	65.8	0.0	0.0	0.0	3.7
14	1965	Forest Ave	21.3	0.0	62.8	0.0	0.0	0.0	8.3
15	1197	Mulberry St	12.0	0.0	68.0	0.0	0.0	0.0	4.7
16	1409	Chestnut St	15.0	0.0	64.0	0.3	0.0	0.0	6.0
17	805	Ryan St	8.0	0.0	68.6	0.0	0.0	0.0	0.3
18	2101	Ann St	21.3	0.0	67.1	0.0	0.0	0.0	0.3
19	10589	Perry Hill Rd	100.7	0.0	71.7	0.0	0.0	0.0	1.3
20	11201	East Blvd	97.3	0.0	78.5	0.0	0.0	0.0	0.0
21	8069	Bell Rd	67.7	0.0	81.3	0.0	0.0	0.0	0.0
22	7412	Taylor Rd	63.0	0.0	80.2	0.0	0.0	0.0	0.0
23	12247	Atlanta Hwy	102.3	0.0	81.6	0.0	0.0	0.0	0.0
24	12996	Wares Ferry Rd	106.7	0.0	83.1	0.0	0.0	0.0	0.0
25	18413	CR-126	157.0	0.0	80.0	0.0	0.0	0.0	0.0
<b>Total</b>	<b>99,873</b>		<b>937.0</b>	<b>0.7</b>	<b>72.7</b>	<b>30.7</b>	<b>1.7</b>	<b>50.0</b>	<b>129.3</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 AM EB Study  
 Study Date : 12/6/2013  
 Page No. : 4

### Detailed Statistics By Run

#### Travel Time (sec) by Section

I-85 AM-EB-001 t  
 I-85 AM-EB-002 t  
 I-85 AM-EB-003 t

Node #	Length	Node Name	Run #1	Run #2	Run #3
1	0	I-65			
2	680	S Holt St	9	9	9
3	1389	Rosa L. Parks Ave	21	19	19
4	1913	Holcombe St	27	20	23
5	1102	S Court St	10	16	11
6	600	S Perry St	6	12	6
7	398	S Lawrence St	4	36	4
8	499	S McDonough St	5	32	5
9	500	S Hull St	5	25	5
10	503	S Decatur St	5	12	6
11	708	S Union St	7	11	8
12	1408	S Jackson St	15	20	17
13	1769	Hall St	17	18	20
14	1965	Forest Ave	20	19	25
15	1197	Mulberry St	11	11	14
16	1409	Chestnut St	14	13	18
17	805	Ryan St	8	7	9
18	2101	Ann St	20	22	22
19	10589	Perry Hill Rd	94	106	102
20	11201	East Blvd	91	97	104
21	8069	Bell Rd	69	64	70
22	7412	Taylor Rd	63	59	67
23	12247	Atlanta Hwy	101	101	105
24	12996	Wares Ferry Rd	107	107	106
25	18413	CR-126	152	164	155
Totals	99873		881	1,000	930

# Congestion Management Plan Update

## Montgomery MPO

Study Name : I-85 AM EB Study  
 Study Date : 12/6/2013  
 Page No. : 5

### Detailed Statistics By Run

#### Average Speed (MPH) by Section

I-85 AM-EB-001 t  
 I-85 AM-EB-002 t  
 I-85 AM-EB-003 t

Node #	Length	Node Name	Run #1	Run #2	Run #3
1	0	I-65			
2	680	S Holt St	54.6	53.4	54.9
3	1389	Rosa L. Parks Ave	44.6	50.7	49.2
4	1913	Holcombe St	49.9	63.5	58.3
5	1102	S Court St	73.8	48.4	68.3
6	600	S Perry St	70.7	32.3	68.2
7	398	S Lawrence St	67.5	7.5	66.3
8	499	S McDonough St	68.4	10.8	65.2
9	500	S Hull St	68.0	13.5	65.6
10	503	S Decatur St	63.6	31.1	62.2
11	708	S Union St	64.3	44.8	58.0
12	1408	S Jackson St	65.0	47.8	55.6
13	1769	Hall St	72.5	64.7	61.3
14	1965	Forest Ave	68.2	71.5	54.1
15	1197	Mulberry St	72.5	73.2	56.5
16	1409	Chestnut St	67.6	74.5	54.9
17	805	Ryan St	69.5	76.3	61.6
18	2101	Ann St	72.1	66.8	63.4
19	10589	Perry Hill Rd	77.0	68.2	70.8
20	11201	East Blvd	83.0	79.0	73.5
21	8069	Bell Rd	79.7	85.3	78.8
22	7412	Taylor Rd	80.4	85.2	75.5
23	12247	Atlanta Hwy	83.1	82.7	79.6
24	12996	Wares Ferry Rd	82.3	82.7	83.2
25	18413	CR-126	82.2	76.6	81.2
<b>Totals</b>	<b>99873</b>		<b>77.2</b>	<b>68.1</b>	<b>73.3</b>

# Congestion Management Plan Update

## Montgomery MPO

Study Name : I-85 AM EB Study  
 Study Date : 12/6/2013  
 Page No. : 6

### Detailed Statistics By Run

#### Total Delay (sec) by Section

I-85 AM-EB-001 t  
 I-85 AM-EB-002 t  
 I-85 AM-EB-003 t

Node #	Length	Node Name	Run #1	Run #2	Run #3
1	0	I-65			
2	680	S Holt St	0	0	0
3	1389	Rosa L. Parks Ave	3	1	1
4	1913	Holcombe St	2	0	0
5	1102	S Court St	0	2	0
6	600	S Perry St	0	4	0
7	398	S Lawrence St	0	31	0
8	499	S McDonough St	0	25	0
9	500	S Hull St	0	18	0
10	503	S Decatur St	0	4	0
11	708	S Union St	0	0	0
12	1408	S Jackson St	0	0	0
13	1769	Hall St	0	0	0
14	1965	Forest Ave	0	0	0
15	1197	Mulberry St	0	0	0
16	1409	Chestnut St	0	0	1
17	805	Ryan St	0	0	0
18	2101	Ann St	0	0	0
19	10589	Perry Hill Rd	0	0	0
20	11201	East Blvd	0	0	0
21	8069	Bell Rd	0	0	0
22	7412	Taylor Rd	0	0	0
23	12247	Atlanta Hwy	0	0	0
24	12996	Wares Ferry Rd	0	0	0
25	18413	CR-126	0	0	0
Totals	99873		5	85	2

# Congestion Management Plan Update

## Montgomery MPO

Study Name : I-85 AM EB Study  
 Study Date : 12/6/2013  
 Page No. : 7

### Detailed Statistics By Run

#### Time <= 0 MPH by Section

I-85 AM-EB-001 t  
 I-85 AM-EB-002 t  
 I-85 AM-EB-003 t

Node #	Length	Node Name	Run #1	Run #2	Run #3
1	0	I-65			
2	680	S Holt St	0	0	0
3	1389	Rosa L. Parks Ave	0	0	0
4	1913	Holcombe St	0	0	0
5	1102	S Court St	0	0	0
6	600	S Perry St	0	0	0
7	398	S Lawrence St	0	5	0
8	499	S McDonough St	0	0	0
9	500	S Hull St	0	0	0
10	503	S Decatur St	0	0	0
11	708	S Union St	0	0	0
12	1408	S Jackson St	0	0	0
13	1769	Hall St	0	0	0
14	1965	Forest Ave	0	0	0
15	1197	Mulberry St	0	0	0
16	1409	Chestnut St	0	0	0
17	805	Ryan St	0	0	0
18	2101	Ann St	0	0	0
19	10589	Perry Hill Rd	0	0	0
20	11201	East Blvd	0	0	0
21	8069	Bell Rd	0	0	0
22	7412	Taylor Rd	0	0	0
23	12247	Atlanta Hwy	0	0	0
24	12996	Wares Ferry Rd	0	0	0
25	18413	CR-126	0	0	0
Totals	99873		0	5	0

# Congestion Management Plan Update

## Montgomery MPO

Study Name : I-85 AM EB Study  
 Study Date : 12/6/2013  
 Page No. : 8

### Detailed Statistics By Run

#### Time <= 45 MPH by Section

I-85 AM-EB-001 t  
 I-85 AM-EB-002 t  
 I-85 AM-EB-003 t

Node #	Length	Node Name	Run #1	Run #2	Run #3
1	0	I-65			
2	680	S Holt St	0	0	0
3	1389	Rosa L. Parks Ave	12	0	0
4	1913	Holcombe St	6	0	0
5	1102	S Court St	0	6	0
6	600	S Perry St	0	12	0
7	398	S Lawrence St	0	36	0
8	499	S McDonough St	0	32	0
9	500	S Hull St	0	25	0
10	503	S Decatur St	0	12	0
11	708	S Union St	0	6	0
12	1408	S Jackson St	0	3	0
13	1769	Hall St	0	0	0
14	1965	Forest Ave	0	0	0
15	1197	Mulberry St	0	0	0
16	1409	Chestnut St	0	0	0
17	805	Ryan St	0	0	0
18	2101	Ann St	0	0	0
19	10589	Perry Hill Rd	0	0	0
20	11201	East Blvd	0	0	0
21	8069	Bell Rd	0	0	0
22	7412	Taylor Rd	0	0	0
23	12247	Atlanta Hwy	0	0	0
24	12996	Wares Ferry Rd	0	0	0
25	18413	CR-126	0	0	0
Totals	99873		18	132	0



# Congestion Management Plan Update

## Montgomery MPO

Study Name : I-85 AM EB Study  
 Study Date : 12/6/2013  
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### Detailed Statistics By Run

#### Time <= 60 MPH by Section

I-85 AM-EB-001 t  
 I-85 AM-EB-002 t  
 I-85 AM-EB-003 t

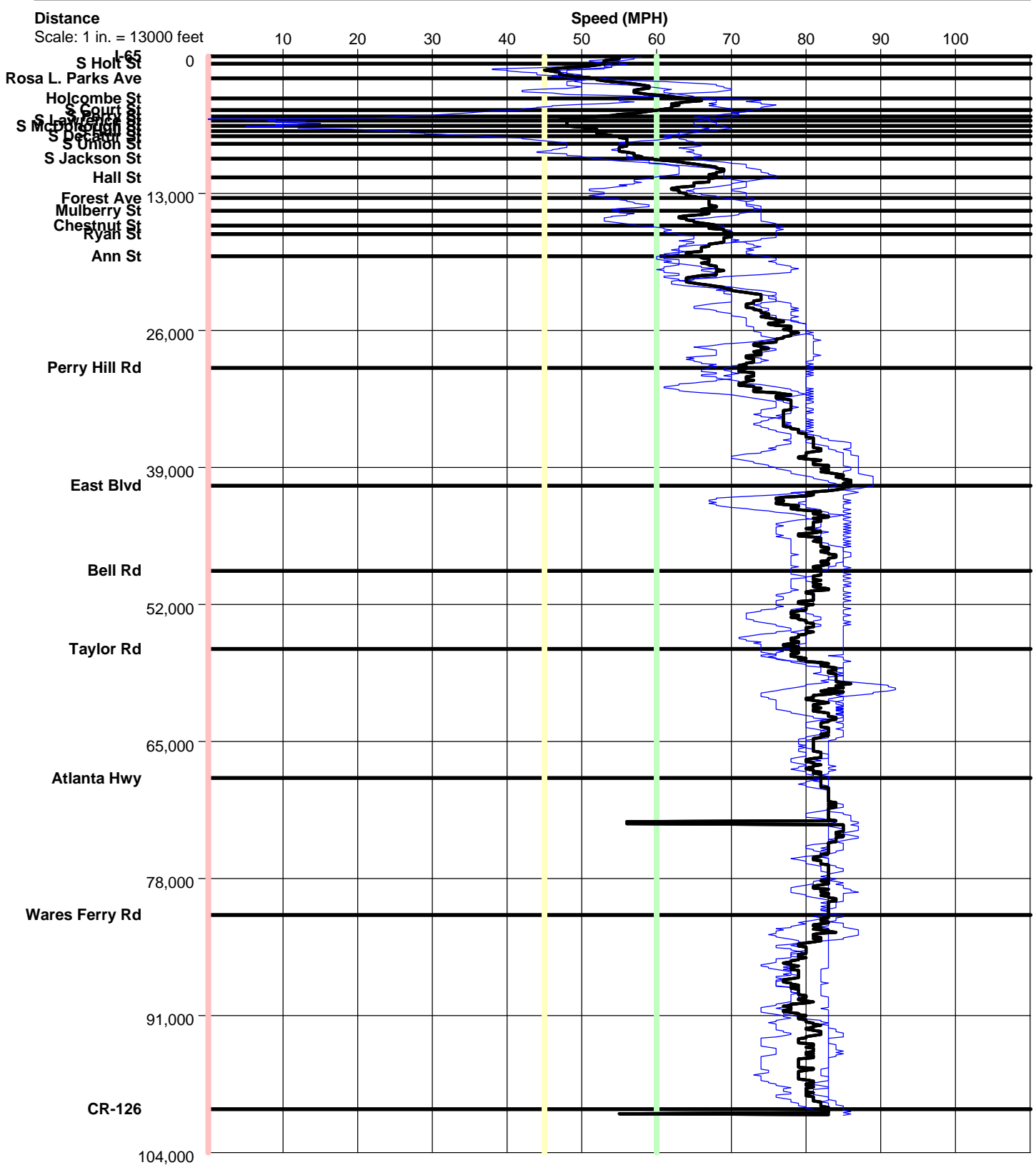
Node #	Length	Node Name	Run #1	Run #2	Run #3
1	0	I-65			
2	680	S Holt St	9	9	9
3	1389	Rosa L. Parks Ave	21	19	19
4	1913	Holcombe St	24	6	11
5	1102	S Court St	0	16	0
6	600	S Perry St	0	12	0
7	398	S Lawrence St	0	36	0
8	499	S McDonough St	0	32	0
9	500	S Hull St	0	25	0
10	503	S Decatur St	0	12	0
11	708	S Union St	0	11	6
12	1408	S Jackson St	0	20	17
13	1769	Hall St	0	4	7
14	1965	Forest Ave	0	0	25
15	1197	Mulberry St	0	0	14
16	1409	Chestnut St	0	0	18
17	805	Ryan St	0	0	1
18	2101	Ann St	0	0	1
19	10589	Perry Hill Rd	0	0	4
20	11201	East Blvd	0	0	0
21	8069	Bell Rd	0	0	0
22	7412	Taylor Rd	0	0	0
23	12247	Atlanta Hwy	0	0	0
24	12996	Wares Ferry Rd	0	0	0
25	18413	CR-126	0	0	0
<b>Totals</b>	<b>99873</b>		<b>54</b>	<b>202</b>	<b>132</b>

# Congestion Management Plan Update

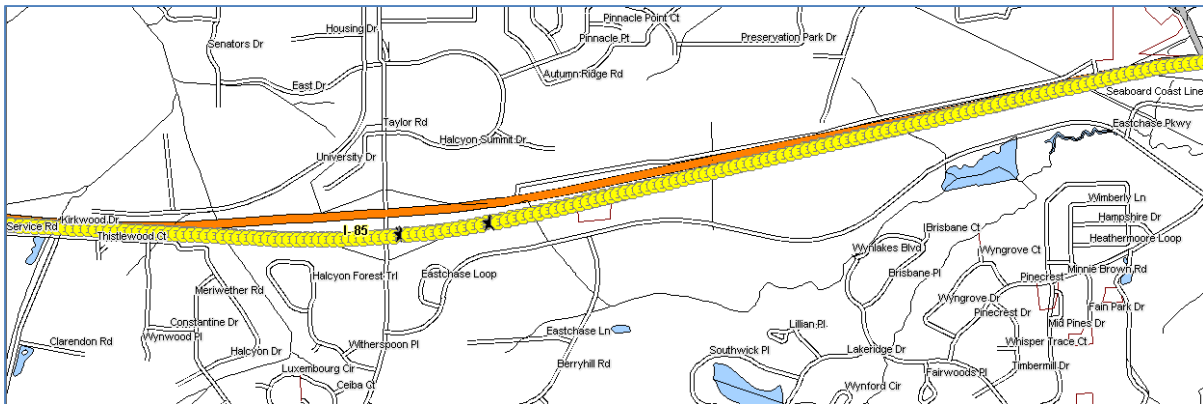
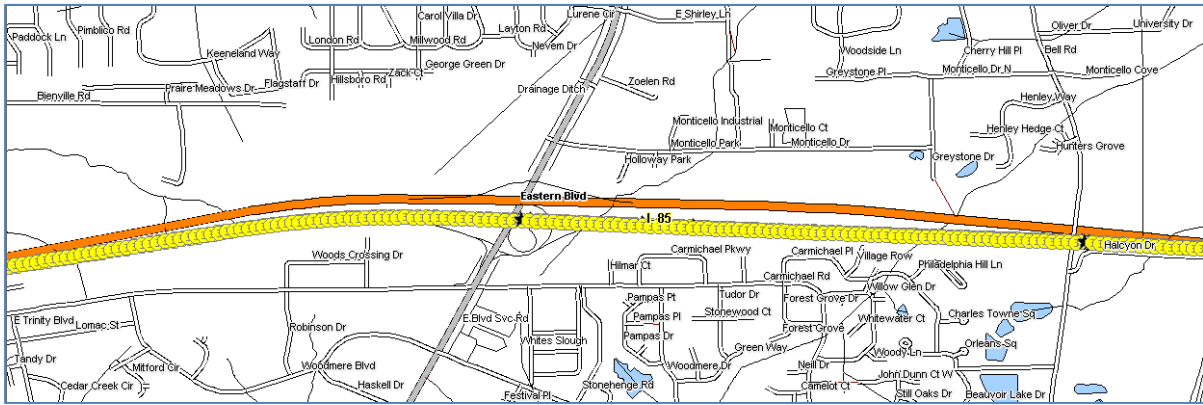
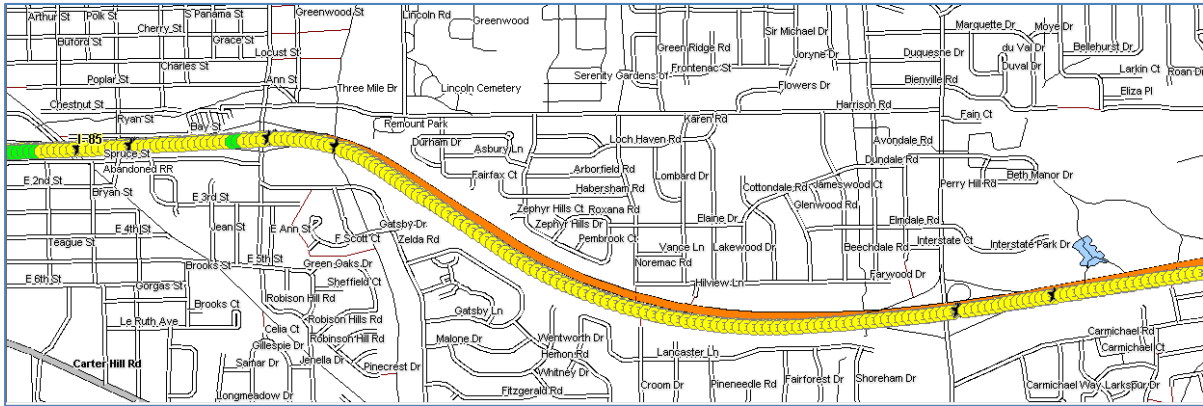
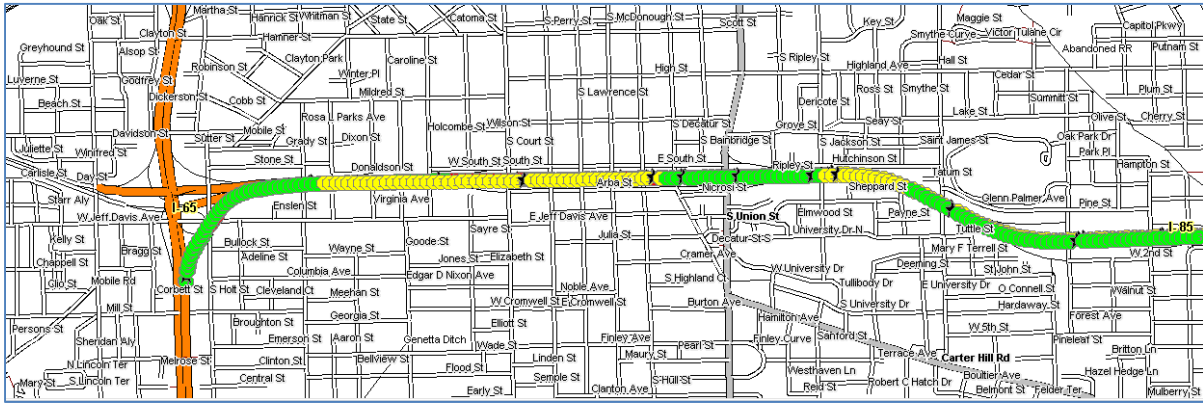
## Montgomery MPO

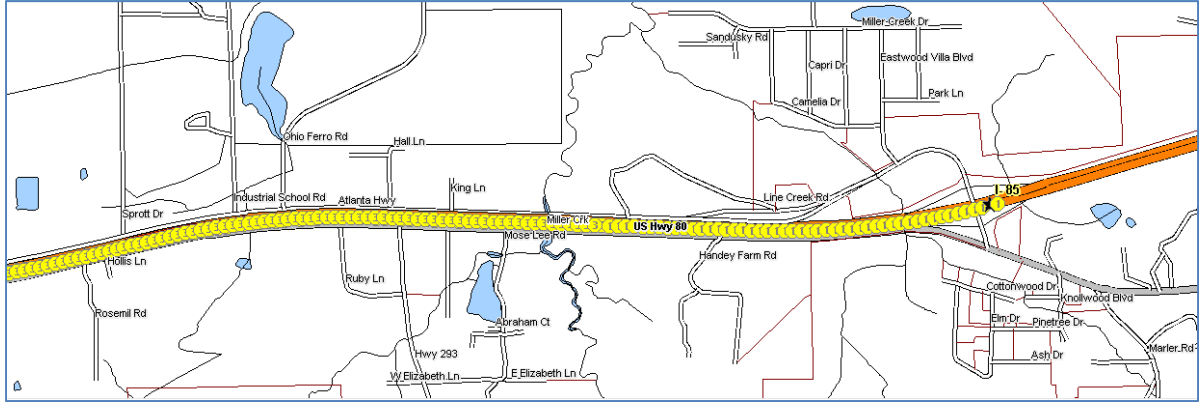
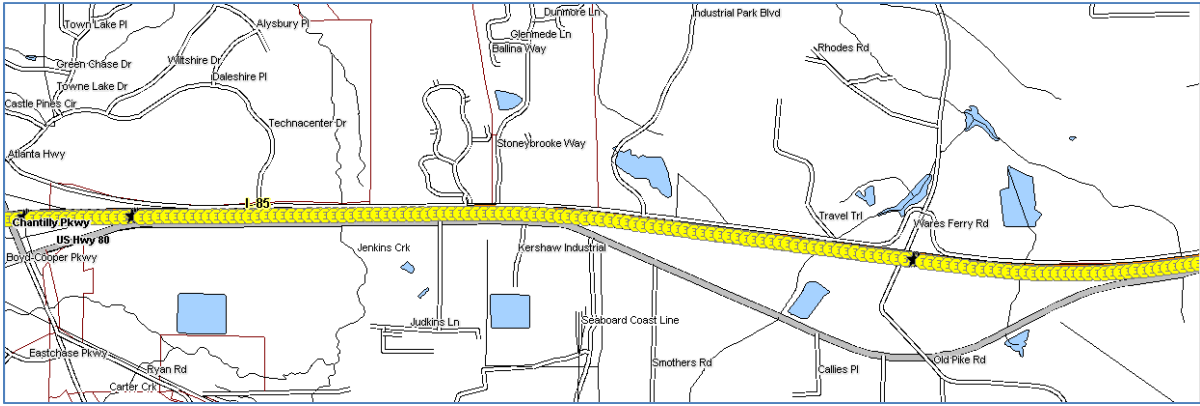
Study Name : I-85 AM EB Study  
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### Speed/Distance Profiles of All Runs



# I-85 AM EB





Color Code Speeds				
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	Speed 2	45	To	60
	Speed 3	60	To	99