

Congestion Management Plan Update
Montgomery MPO

PC-Travel Reports for study: I-85 OP EB Study

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Study Name : **I-85 OP EB 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-EB-001 t	11/14/13	15:02	100126	Before	Secondary
I-85 OP-EB-002 t	11/15/13	09:27	99924	Before	Secondary
I-85 OP-EB-003 t	11/18/13	14:49	100052	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

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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	I-65							
2	680	S Holt St	9.0	0.0	51.5	0.3	0.0	0.0	9.0
3	1389	Rosa L. Parks Ave	15.0	0.0	63.1	0.0	0.0	0.0	3.7
4	1913	Holcombe St	19.0	0.0	68.6	0.0	0.0	0.0	0.0
5	1102	S Court St	10.7	0.0	70.4	0.0	0.0	0.0	0.0
6	600	S Perry St	6.0	0.0	68.2	0.0	0.0	0.0	0.0
7	398	S Lawrence St	3.7	0.0	74.0	0.0	0.0	0.0	0.0
8	499	S McDonough St	5.0	0.0	68.0	0.0	0.0	0.0	0.0
9	500	S Hull St	5.0	0.0	68.2	0.0	0.0	0.0	0.0
10	503	S Decatur St	4.7	0.0	73.5	0.0	0.0	0.0	0.0
11	708	S Union St	7.0	0.0	69.0	0.0	0.0	0.0	0.0
12	1408	S Jackson St	13.7	0.0	70.2	0.0	0.0	0.0	0.0
13	1769	Hall St	17.7	0.0	68.3	0.0	0.0	0.0	0.0
14	1965	Forest Ave	19.7	0.0	68.1	0.0	0.0	0.0	0.0
15	1197	Mulberry St	11.7	0.0	70.0	0.0	0.0	0.0	0.0
16	1409	Chestnut St	14.0	0.0	68.6	0.0	0.0	0.0	0.0
17	805	Ryan St	8.0	0.0	68.6	0.0	0.0	0.0	0.0
18	2101	Ann St	20.3	0.0	70.5	0.0	0.0	0.0	0.0
19	10589	Perry Hill Rd	104.0	0.0	69.4	0.0	0.0	0.0	0.7
20	11201	East Blvd	110.0	0.0	69.4	0.0	0.0	0.0	2.0
21	8069	Bell Rd	72.7	0.0	75.7	0.0	0.0	0.0	0.0
22	7412	Taylor Rd	64.3	0.0	78.6	0.0	0.0	0.0	0.0
23	12247	Atlanta Hwy	106.3	0.0	78.5	0.0	0.0	0.0	0.0
24	12996	Wares Ferry Rd	112.7	0.0	78.6	0.0	0.0	0.0	0.0
25	18413	CR-126	169.7	0.0	74.0	0.0	0.0	0.0	0.0
Total	99,873		929.7	0.0	73.2	0.3	0.0	0.0	15.3

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

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Detailed Statistics By Run

Travel Time (sec) by Section

I-85 OP-EB-001 t
 I-85 OP-EB-002 t
 I-85 OP-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	16	14	15
4	1913	Holcombe St	18	19	20
5	1102	S Court St	10	11	11
6	600	S Perry St	6	6	6
7	398	S Lawrence St	3	4	4
8	499	S McDonough St	5	5	5
9	500	S Hull St	5	5	5
10	503	S Decatur St	5	5	4
11	708	S Union St	7	7	7
12	1408	S Jackson St	14	14	13
13	1769	Hall St	18	18	17
14	1965	Forest Ave	20	20	19
15	1197	Mulberry St	12	12	11
16	1409	Chestnut St	14	14	14
17	805	Ryan St	8	8	8
18	2101	Ann St	21	21	19
19	10589	Perry Hill Rd	111	108	93
20	11201	East Blvd	112	107	111
21	8069	Bell Rd	72	69	77
22	7412	Taylor Rd	63	62	68
23	12247	Atlanta Hwy	105	104	110
24	12996	Wares Ferry Rd	114	107	117
25	18413	CR-126	168	176	165
Totals	99873		936	925	928

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Detailed Statistics By Run

Average Speed (MPH) by Section

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

Node #	Length	Node Name	Run #1	Run #2	Run #3
1	0	I-65			
2	680	S Holt St	51.7	56.6	52.6
3	1389	Rosa L. Parks Ave	61.7	67.1	63.2
4	1913	Holcombe St	72.9	68.6	66.4
5	1102	S Court St	75.3	68.3	68.9
6	600	S Perry St	71.5	68.0	68.7
7	398	S Lawrence St	70.3	68.0	69.0
8	499	S McDonough St	69.0	68.0	69.2
9	500	S Hull St	69.2	68.0	70.0
10	503	S Decatur St	69.6	68.4	70.8
11	708	S Union St	70.0	69.1	71.4
12	1408	S Jackson St	70.0	68.6	72.8
13	1769	Hall St	68.3	67.1	71.6
14	1965	Forest Ave	67.1	66.8	71.1
15	1197	Mulberry St	66.9	68.0	72.1
16	1409	Chestnut St	68.0	68.6	72.1
17	805	Ryan St	68.0	68.8	70.8
18	2101	Ann St	68.0	68.0	73.7
19	10589	Perry Hill Rd	64.9	66.9	77.6
20	11201	East Blvd	68.6	71.2	68.8
21	8069	Bell Rd	75.9	79.4	71.0
22	7412	Taylor Rd	80.0	81.5	75.4
23	12247	Atlanta Hwy	79.7	80.2	75.6
24	12996	Wares Ferry Rd	77.5	82.7	76.0
25	18413	CR-126	74.7	71.4	76.0
Totals	99873		72.8	73.6	73.4

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Detailed Statistics By Run

Total Delay (sec) by Section

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

Node #	Length	Node Name	Run #1	Run #2	Run #3
1	0	I-65			
2	680	S Holt St	1	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	0	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		1	0	0

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Detailed Statistics By Run

Time <= 0 MPH by Section

I-85 OP-EB-001 t
 I-85 OP-EB-002 t
 I-85 OP-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	0	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	0	0

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Detailed Statistics By Run

Time <= 45 MPH by Section

I-85 OP-EB-001 t
 I-85 OP-EB-002 t
 I-85 OP-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	0	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	0	0

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Detailed Statistics By Run

Time <= 60 MPH by Section

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

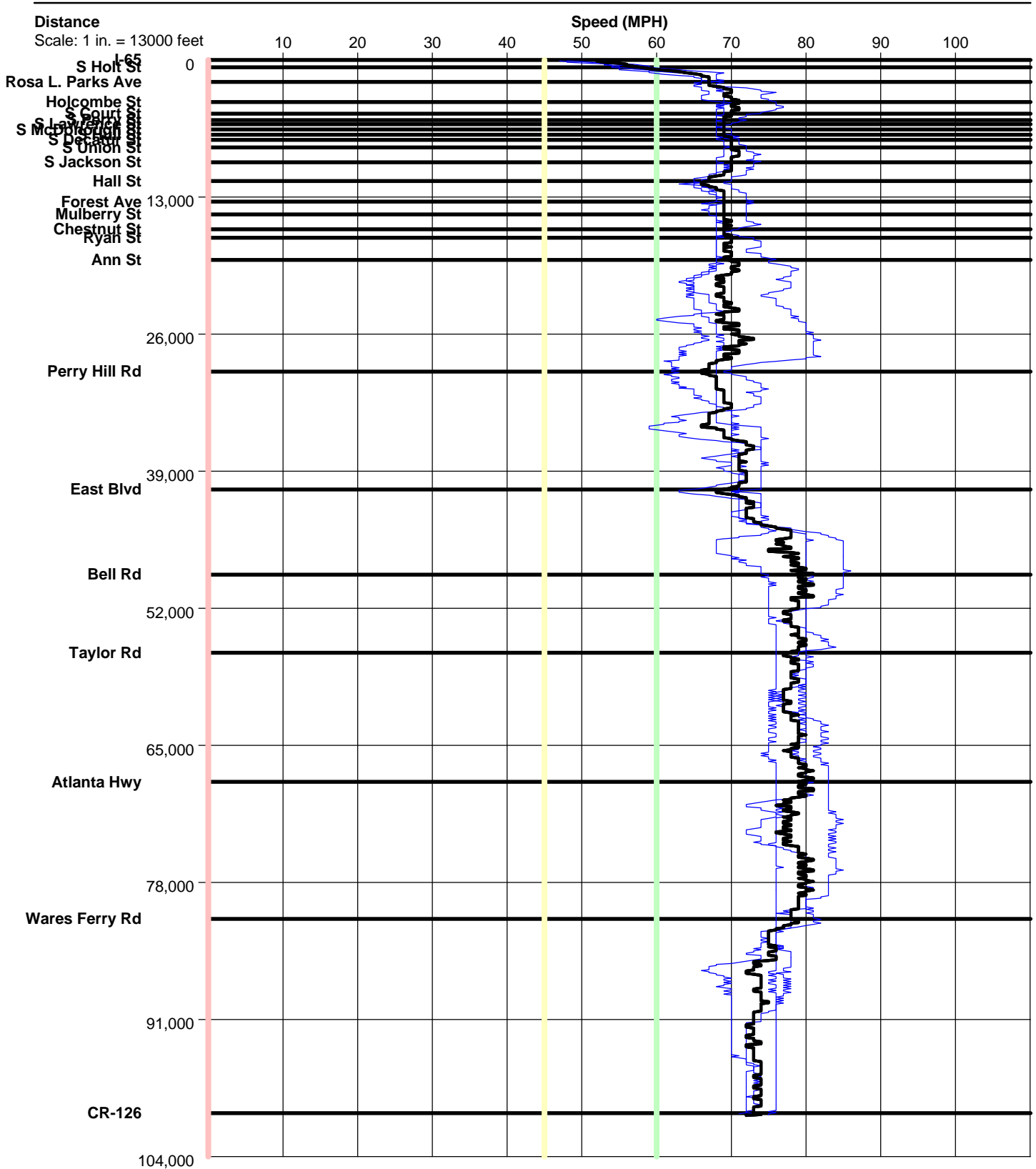
Node #	Length	Node Name	Run #1	Run #2	Run #3
1	0	I-65			
2	680	S Holt St	9	9	9
3	1389	Rosa L. Parks Ave	7	0	4
4	1913	Holcombe St	0	0	0
5	1102	S Court St	0	0	0
6	600	S Perry St	0	0	0
7	398	S Lawrence St	0	0	0
8	499	S McDonough St	0	0	0
9	500	S Hull St	0	0	0
10	503	S Decatur St	0	0	0
11	708	S Union St	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	2	0	0
20	11201	East Blvd	0	0	6
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	9	19

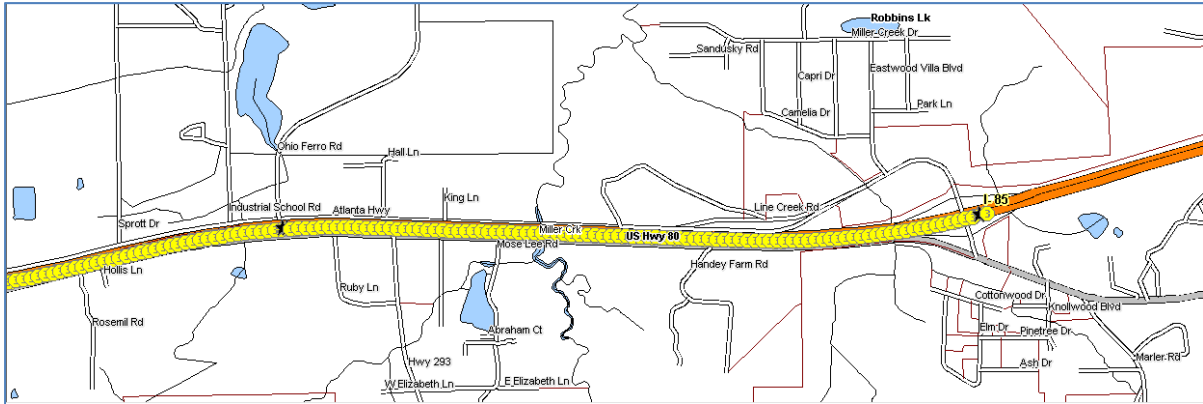
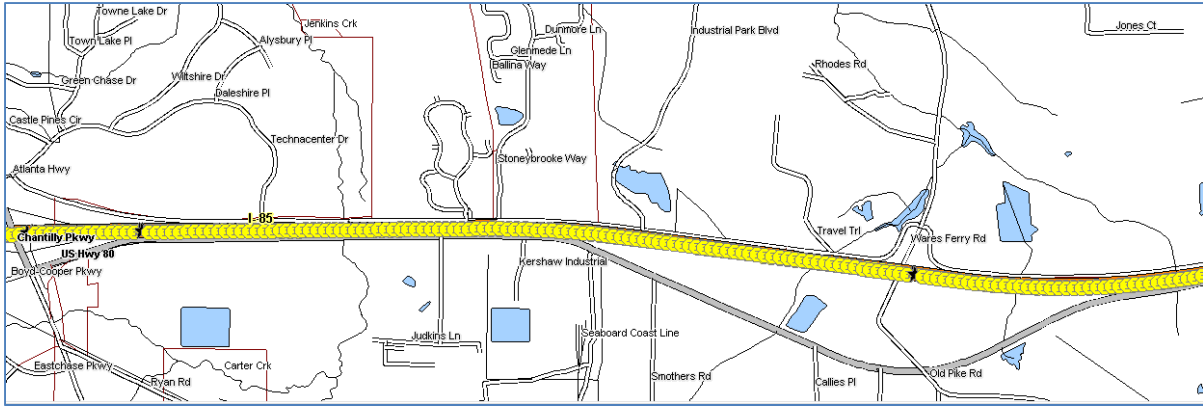
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Speed/Distance Profiles of All Runs





Color Code Speeds			
Speed 1	0	To	45
Speed 2	45	To	60
Speed 3	60	To	99