

Congestion Management Plan Update
Montgomery MPO

PC-Travel Reports for study: Old Carter Hill Rd AM SB Study

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Study Name : **Old Carter Hill Rd AM SB Study**
 Study Date : **1/6/2014**
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Study Summary

Runs Used in This Study

Run Title	Start Date	Start Time	Length	Before/ After	Run Type
Old Carter Hill Rd AM-SB-001 t	01/06/14	07:11	35296	Before	Secondary
Old Carter Hill Rd AM-SB-002 t	01/06/14	07:27	35284	Before	Secondary
Old Carter Hill Rd AM-SB-003 t	01/06/14	07:43	35306	Before	Secondary

Node Info

#	Len	Name
1	0	Old Pike Rd
2	9464	Farmington Ln
3	461	Hummingbird Ln
4	25335	US-231

Length of Study Route = 35,260 feet

Notes:

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Overall Output Statistics

Node #	Length	Node	Travel Time	# of Stops	Avg Speed	Total Delay	Time <= 0 MPH	Time <= 30 MPH	Time <= 45 MPH
1	0	Old Pike Rd							
2	9464	Farmington Ln	99.7	0.0	64.7	0.0	0.0	0.0	0.0
3	461	Hummingbird Ln	5.0	0.0	62.9	0.0	0.0	0.0	0.0
4	25335	US-231	264.0	0.7	65.4	0.0	0.0	7.7	12.3
Total	35,260		368.7	0.7	65.2	0.0	0.0	7.7	12.3

Stats based on 3 BEFORE runs.
 Stops based on a Stop Speed of 5 MPH.
 Total Delay based on a Normal Speed of 45 MPH.

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 Study Date : **1/6/2014**
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Detailed Statistics By Run

Travel Time (sec) by Section

Old Carter Hill Rd AM-SB-001 t
 Old Carter Hill Rd AM-SB-002 t
 Old Carter Hill Rd AM-SB-003 t

Node #	Length	Node Name	Run #1	Run #2	Run #3
1	0	Old Pike Rd			
2	9464	Farmington Ln	98	102	99
3	461	Hummingbird Ln	5	5	5
4	25335	US-231	266	270	256
Totals	35260		369	377	360

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Detailed Statistics By Run

Average Speed (MPH) by Section

Old Carter Hill Rd AM-SB-001 t
 Old Carter Hill Rd AM-SB-002 t
 Old Carter Hill Rd AM-SB-003 t

Node #	Length	Node Name	Run #1	Run #2	Run #3
1	0	Old Pike Rd			
2	9464	Farmington Ln	66.2	63.8	65.5
3	461	Hummingbird Ln	60.4	59.8	63.2
4	25335	US-231	64.9	63.9	67.3
Totals	35260		65.2	63.8	66.8

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Detailed Statistics By Run

Total Delay (sec) by Section

Old Carter Hill Rd AM-SB-001 t
 Old Carter Hill Rd AM-SB-002 t
 Old Carter Hill Rd AM-SB-003 t

Node #	Length	Node Name	Run #1	Run #2	Run #3
1	0	Old Pike Rd			
2	9464	Farmington Ln	0	0	0
3	461	Hummingbird Ln	0	0	0
4	25335	US-231	0	0	0
Totals	35260		0	0	0

Total Delay based on a Normal Speed of 45 MPH.

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Study Name : **Old Carter Hill Rd AM SB Study**
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Detailed Statistics By Run

Time <= 0 MPH by Section

Old Carter Hill Rd AM-SB-001 t
 Old Carter Hill Rd AM-SB-002 t
 Old Carter Hill Rd AM-SB-003 t

Node #	Length	Node Name	Run #1	Run #2	Run #3
1	0	Old Pike Rd			
2	9464	Farmington Ln	0	0	0
3	461	Hummingbird Ln	0	0	0
4	25335	US-231	0	0	0
Totals	35260		0	0	0

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Study Name : **Old Carter Hill Rd AM SB Study**
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Detailed Statistics By Run

Time <= 30 MPH by Section

Old Carter Hill Rd AM-SB-001 t
 Old Carter Hill Rd AM-SB-002 t
 Old Carter Hill Rd AM-SB-003 t

Node #	Length	Node Name	Run #1	Run #2	Run #3
1	0	Old Pike Rd			
2	9464	Farmington Ln	0	0	0
3	461	Hummingbird Ln	0	0	0
4	25335	US-231	6	11	6
Totals	35260		6	11	6

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Detailed Statistics By Run

Time <= 45 MPH by Section

Old Carter Hill Rd AM-SB-001 t
 Old Carter Hill Rd AM-SB-002 t
 Old Carter Hill Rd AM-SB-003 t

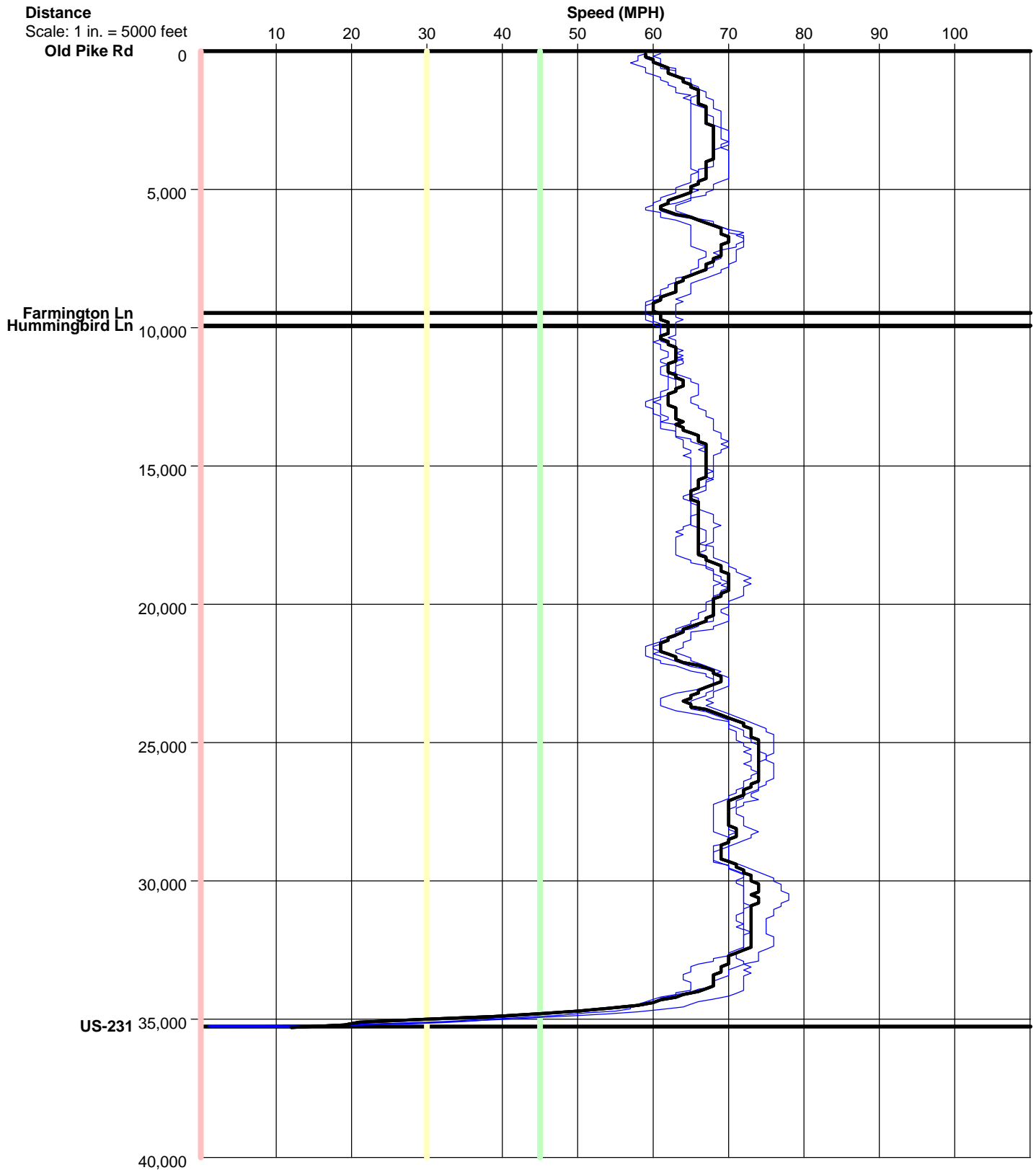
Node #	Length	Node Name	Run #1	Run #2	Run #3
1	0	Old Pike Rd			
2	9464	Farmington Ln	0	0	0
3	461	Hummingbird Ln	0	0	0
4	25335	US-231	11	16	10
Totals	35260		11	16	10

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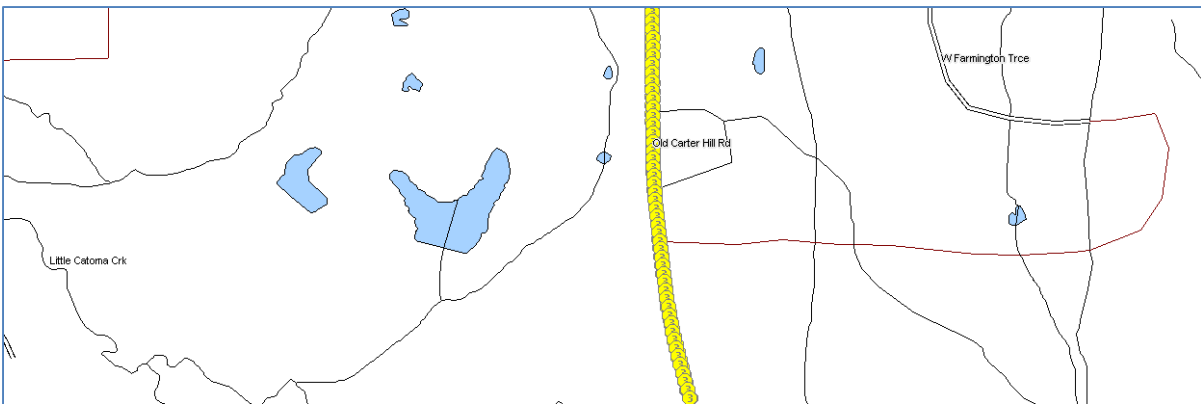
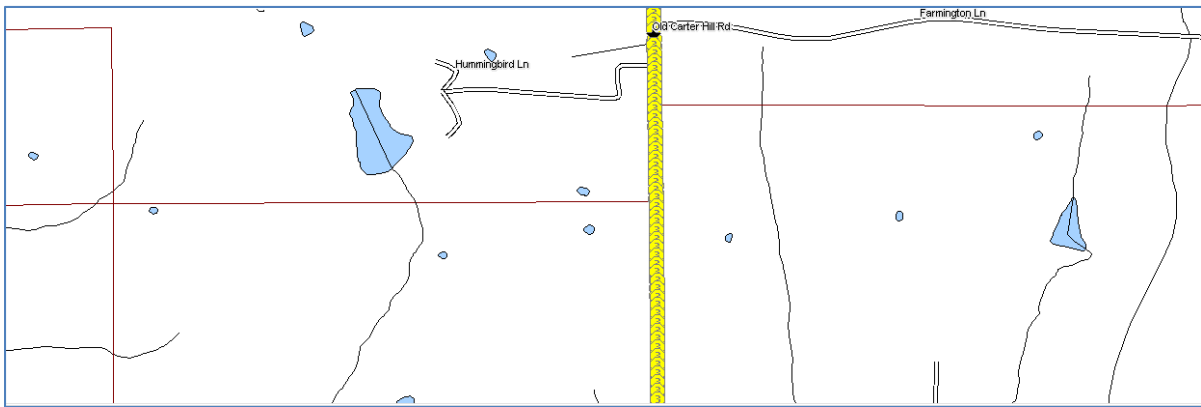
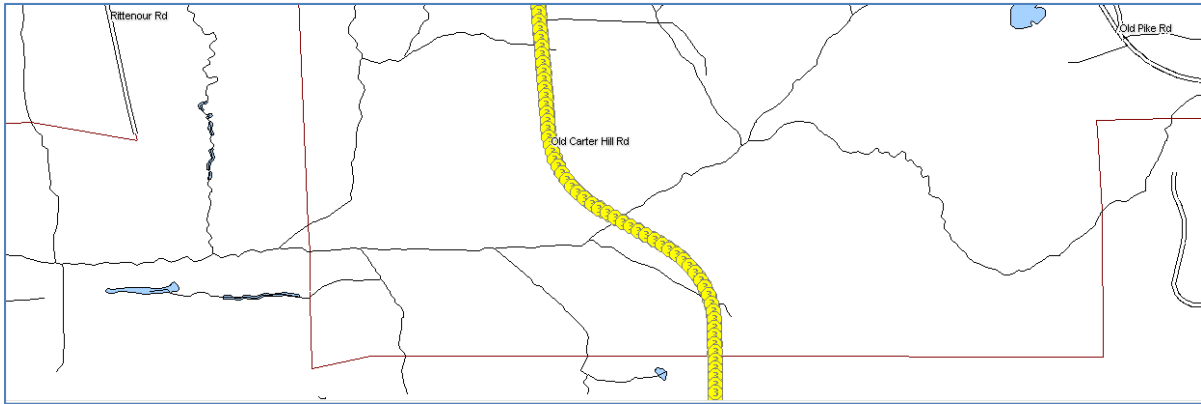
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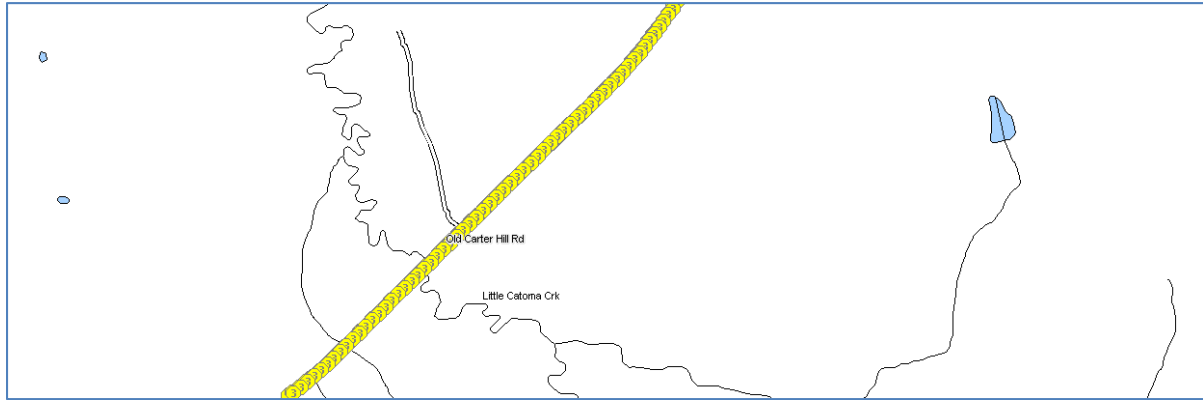
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Speed/Distance Profiles of All Runs



Old Carter Hill Rd AM SB





Color Code Speeds				
■	Speed 1	0	To	30
■	Speed 2	30	To	45
■	Speed 3	45	To	99