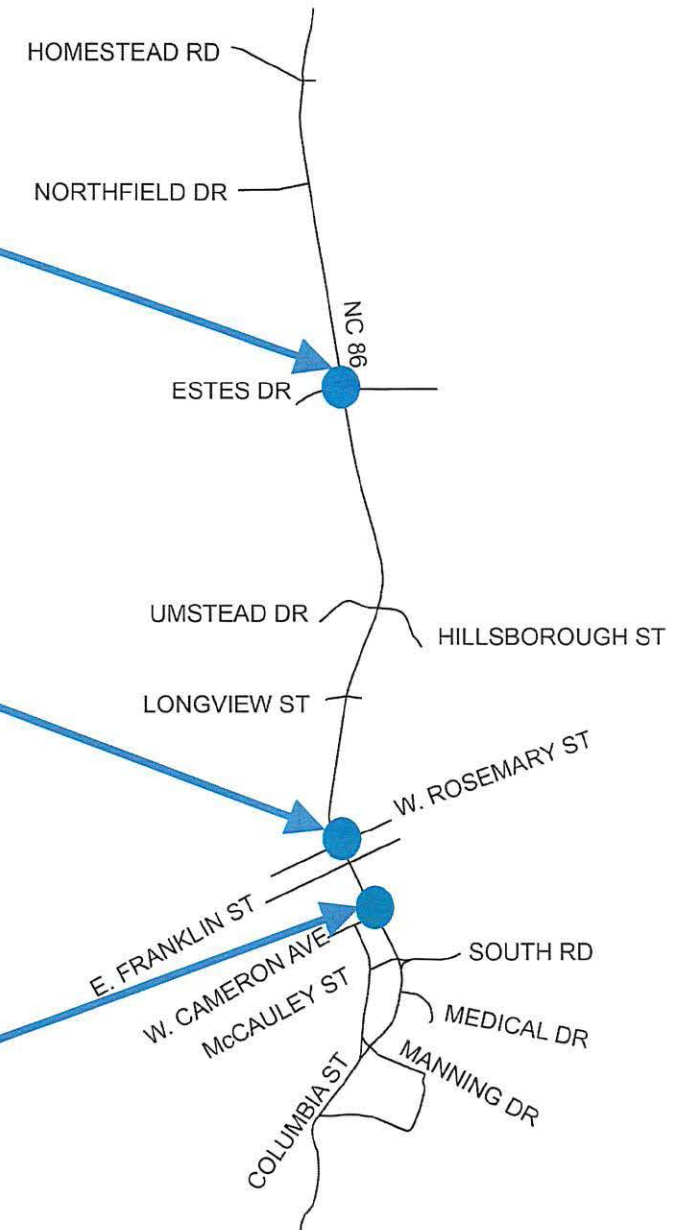


Intersection Level of Service and Delay Summary

Estes Drive Intersection Level of Service		
Condition	AM Peak (Average Delay in Seconds per Vehicle)	PM Peak (Average Delay in Seconds per Vehicle)
Base Year (2018) No Build	D (38.6)	E (67.5)
Base Year (2018) No Build - with committed improvements	D (35.3)	D (54.5)
Base Year (2018) Build - Convert South of Estes	E (65.4)	F (105.8)
Base Year (2018) Build - Construct South of Estes	C (30.5)	D (46.6)

Rosemary Street Intersection Level of Service		
Condition	AM Peak (Average Delay in Seconds per Vehicle)	PM Peak (Average Delay in Seconds per Vehicle)
Base Year (2018) No Build	C (27.4)	E (69.9)
Base Year (2018) Build - Full Convert	F (232.1)	F (174.8)
Base Year (2018) Build - Convert Except at Cameron	D (50.5)	F (89.2)

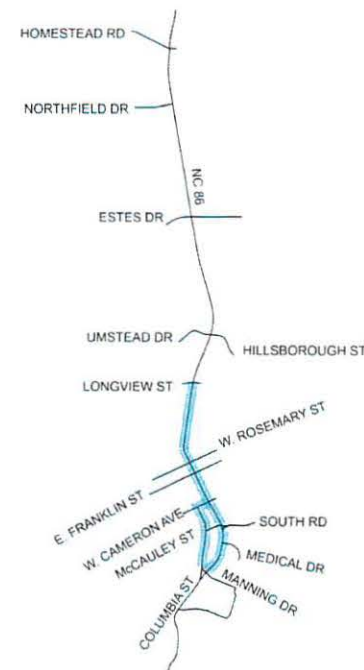
Cameron Avenue Intersection Level of Service		
Condition	AM Peak (Average Delay in Seconds per Vehicle)	PM Peak (Average Delay in Seconds per Vehicle)
Base Year (2018) No Build	E (57.2)	E (74.7)
Base Year (2018) Build - Full Convert	F (103.2)	F (147.1)
Base Year (2018) Build - Convert Except at Cameron	F (81.2)	F (82.8)



Travel Time Recap (Downtown)

NS Route Bus Average Travel Time (Manning to Longview)		
Condition	AM Peak (minutes)	
	Northbound	Southbound
Base Year (2018) No Build - Existing Conditions	6	8
Base Year (2018) Build - Full Convert	5	6
Base Year (2018) Build - Convert except at Cameron	5	6
Condition	PM Peak (minutes)	
	Northbound	Southbound
Base Year (2018) No Build - Existing Conditions	10	7
Base Year (2018) Build - Full Convert	TRAVEL TIMES UNAVAILABLE	7
Base Year (2018) Build - Convert except at Cameron	8	5

General Purpose Vehicle Average Travel Time (Manning to Longview)		
Condition	AM Peak (minutes)	
	Northbound	Southbound
Base Year (2018) No Build - Existing Conditions	4	5
Base Year (2018) Build - Full Convert	5	8
Base Year (2018) Build - Convert except at Cameron	5	5
Condition	PM Peak (minutes)	
	Northbound	Southbound
Base Year (2018) No Build - Existing Conditions	6	5
Base Year (2018) Build - Full Convert	14	11
Base Year (2018) Build - Convert except at Cameron	8	5



Travel Time Recap (North of Downtown)

NS Route Bus Average Travel Time (Longview to Northfield)		
Condition	AM Peak (minutes)	
	Northbound	Southbound
Base Year (2018) No Build - Existing Conditions	7	7
Base Year (2018) Build - Convert south of Estes	5	6
Base Year (2018) Build - Construct south of Estes	5	5
Condition	PM Peak (minutes)	
	Northbound	Southbound
Base Year (2018) No Build - Existing Conditions	7	6
Base Year (2018) Build - Convert south of Estes	6	4
Base Year (2018) Build - Construct south of Estes	5	4

General Purpose Vehicle Average Travel Time (Longview to Northfield)		
Condition	AM Peak (minutes)	
	Northbound	Southbound
Base Year (2018) No Build - Existing Conditions	4	5
Base Year (2018) Build - Convert south of Estes	4	11
Base Year (2018) Build - Construct south of Estes	4	4
Condition	PM Peak (minutes)	
	Northbound	Southbound
Base Year (2018) No Build - Existing Conditions	5	4
Base Year (2018) Build - Convert south of Estes	7	7
Base Year (2018) Build - Construct south of Estes	4	4

