



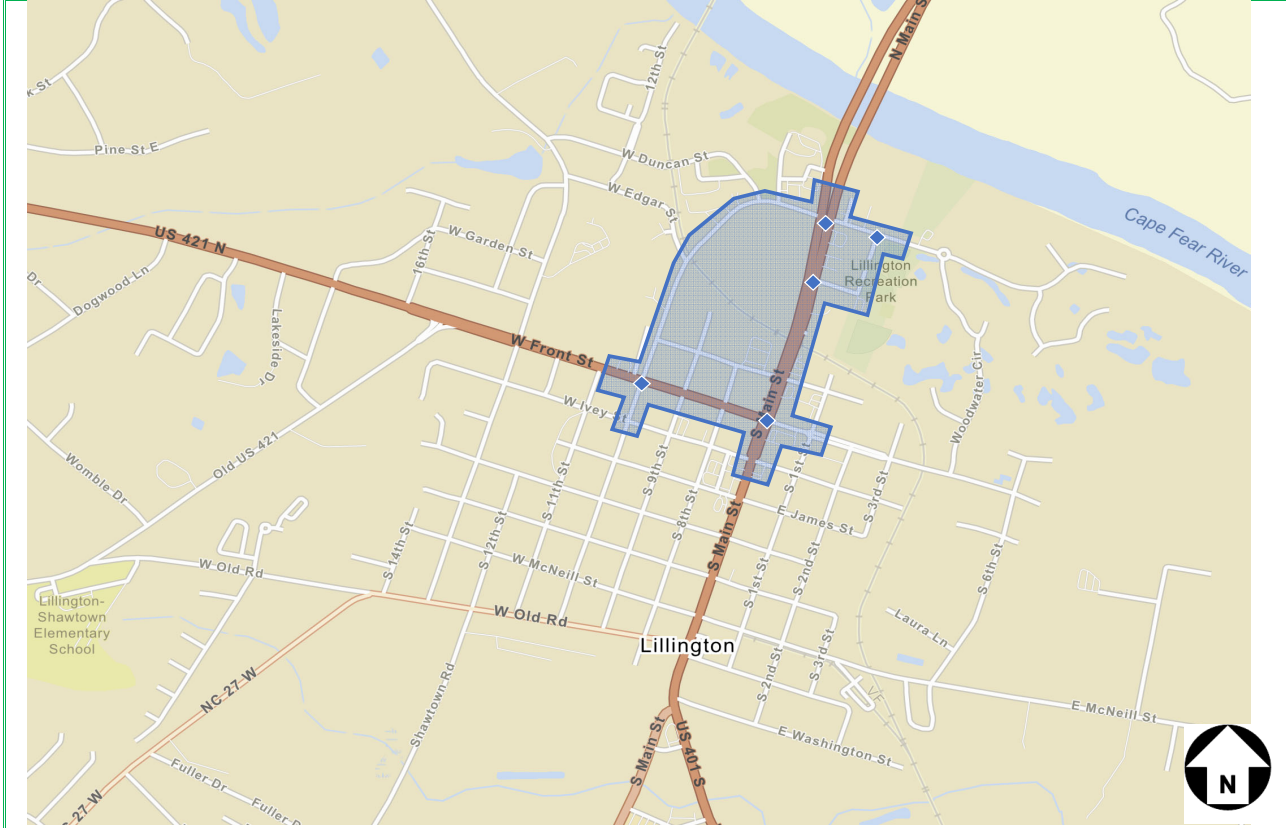
Preliminary – Do Not Use for Construction



SPOT Travel Time Savings Report

**SR 1319 (S 10th St) from US 401 (W Front St) to US 421 (S Main St)/US 421/NC 27/NC 210
25 - Improve Multiple Intersections along Corridor**

STIP No. -- SPOT ID: H250695 WBS No. 34263.1.1 Harnett DIVISION: 6
1/12/2026 RS&H



ID	Road Name	External	2025 AADT	2035 AADT	ID	Road Name	External	2025 AADT	2035 AADT
01N	US 401 (S Main St)/US 421/NC 27/NC 210	Yes	34,500	42,200					
01E	E Duncan St	No	1,100	1,400					
01S	US 401 (S Main St)/US 421/NC 27/NC 210	No	28,500	34,900					
01W	SR 1319 (S 10th St)	No	6,800	8,700					
02N	SR 1319 (S 10th St)	No	6,800	8,700					
02E	US 421 (W Front St)	No	11,500	15,100					
02S	S 10th St	Yes	800	1,000					
02W	US 421 (W Front St)	Yes	17,600	23,100					
03N	US 401 (S Main St)/US 421/NC 27/NC 210	No	27,000	33,100					
03E	E Front St	Yes	2,200	2,800					
03S	US 401 (S Main St)/NC 27/NC 210	Yes	22,500	26,800					
03W	US 421 (W Front St)	No	11,500	15,100					
04E	E Duncan St	Yes	800	1,000					
04S	1st St	No	400	500					
04W	E Duncan St	No	1,100	1,400					
05N	US 401 (S Main St)/US 421/NC 27/NC 210	No	28,500	34,900					
05E	E Edgar St	No	400	500					
05S	US 401 (S Main St)/US 421/NC 27/NC 210	No	27,000	33,100					

2025 AM Peak Travel Time Saving	0
2025 PM Peak Travel Time Saving	100
2025 Total Daily Vehicles	39,200
2025 Daily Travel Time Savings	315.1
2035 AM Peak Travel Time Saving	100
2035 PM Peak Travel Time Saving	398
2035 Total Daily Vehicles	48,450
2035 Daily Travel Time Savings	1569.1
Days per Year	260
Travel Time Savings Duration	10 Years

Existing Congestion Level	Congested
Daily Savings Conversion Factor	3.15

10-year Travel Time Savings			
2,449,000 hours			
Travel Time Savings Per Vehicle			
2025	29 sec/veh	2035	117 sec/veh

Description of Proposed Design

Improve intersections along S 10th Street at US 401 (S Main St) and US 421 (W Front St)

BASE YEAR 2025 FUTURE YEAR 2035 REPORT STATUS Final CORRIDOR PROJECT No

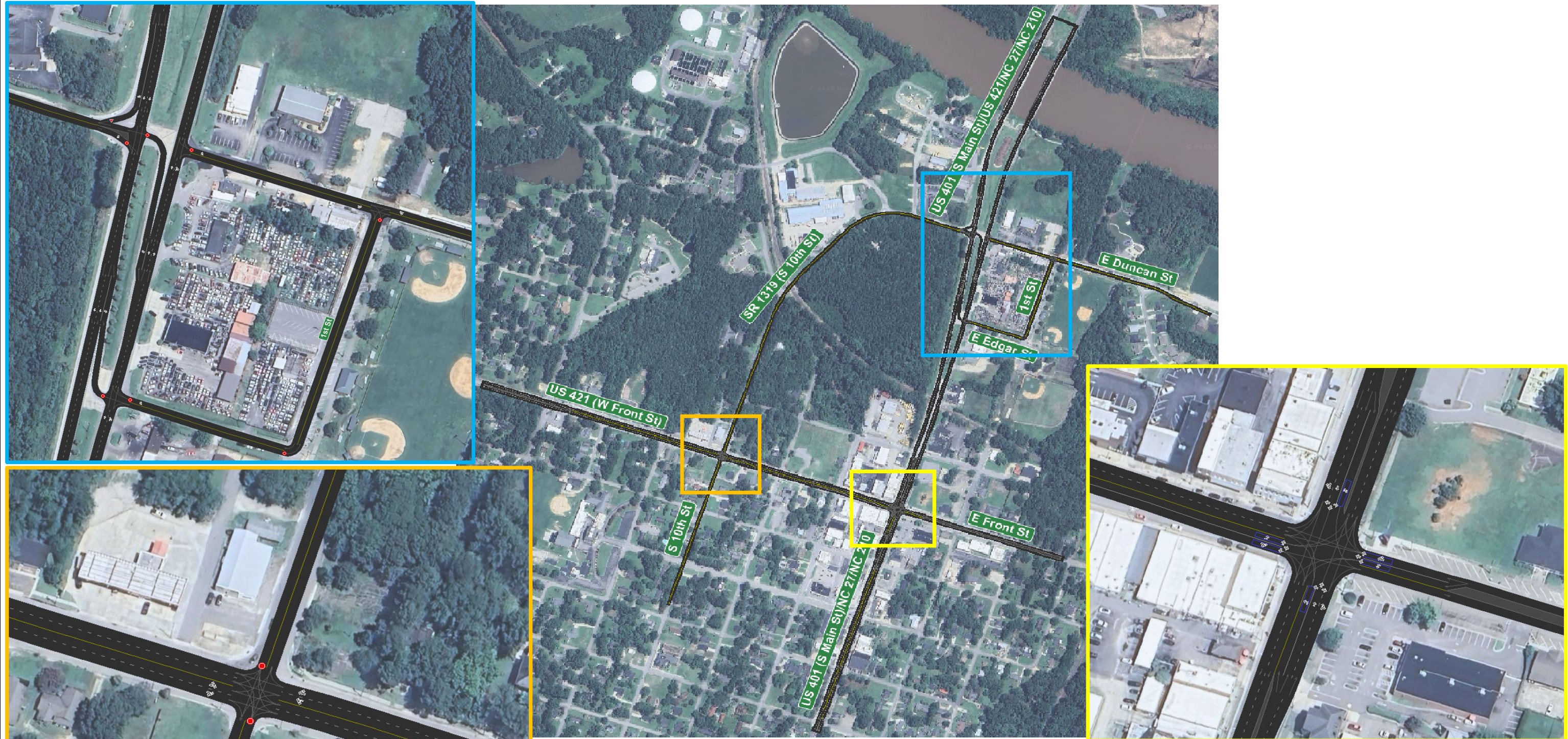


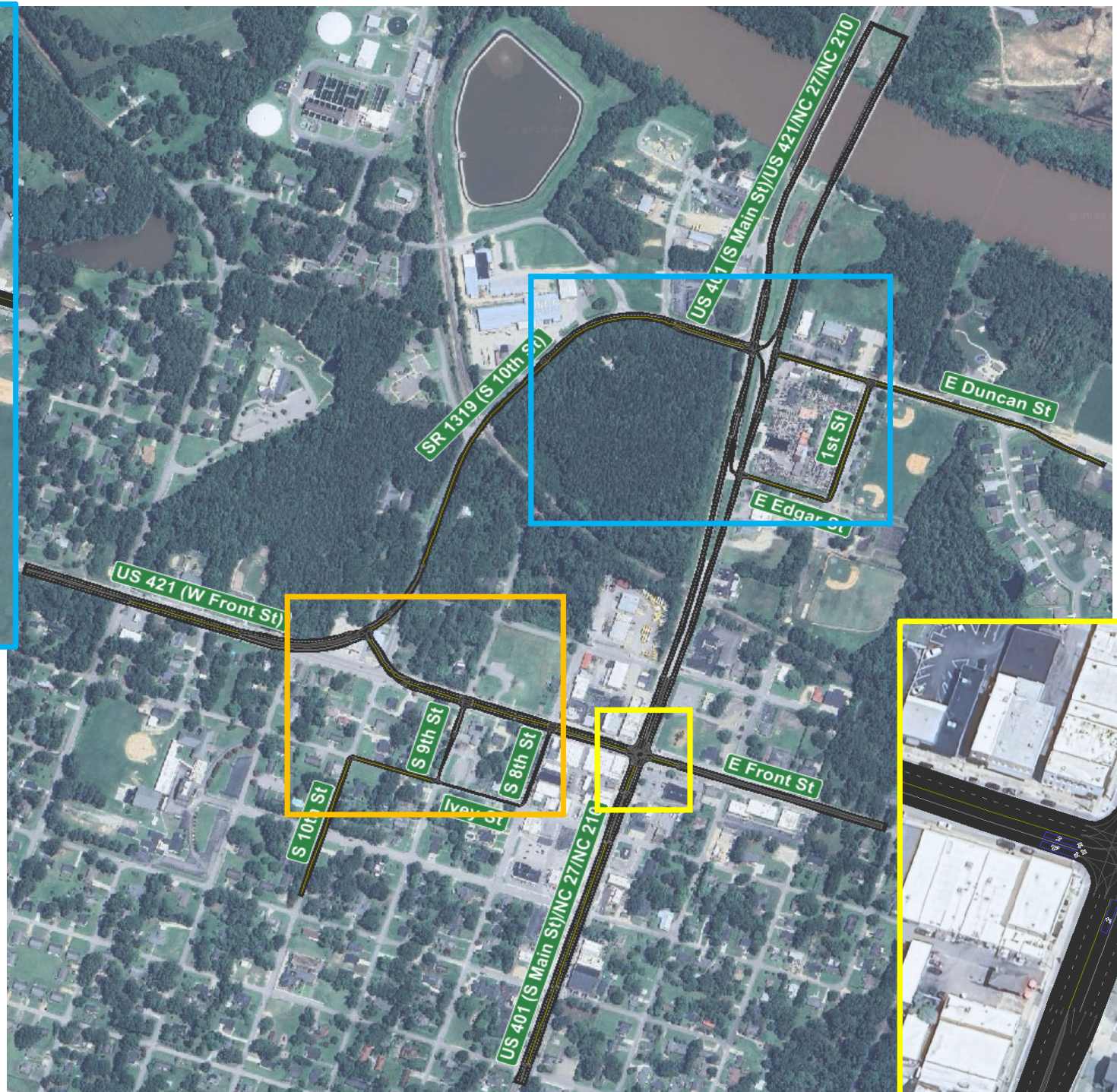
Figure 1

Existing Conditions

SHEET 2 OF 3

LEGEND

TIP:	--	WBS:	34263.1.1
COUNTY:	Harnett	DIVISION:	6
DATE:	January 12, 2026		
PREPARED BY:	RS&H		
LOCATION:	SR 1319 (S 10th St) from US 401 (W Front St) to US 421 (S Main St)/US 421/NC 27/NC 210		
PROJECT:	25 - Improve Multiple Intersections along Corridor		



Build - Realign US 421 to 10th St, improve intersections



Figure 2	Proposed Design	SHEET 3 OF 3
	<p>LEGEND</p>	
<p>TIP: --</p>		<p>WBS: 34263.1.1</p>
<p>COUNTY: Harnett</p>		<p>DIVISION: 6</p>
<p>DATE: January 12, 2026</p>		
<p>PREPARED BY: RS&H</p>		
<p>LOCATION: SR 1319 (S 10th St) from US 401 (W Front St) to US 421 (S Main St)/US 421/NC 27/NC 210</p>		
<p>PROJECT: 25 - Improve Multiple Intersections along Corridor</p>		

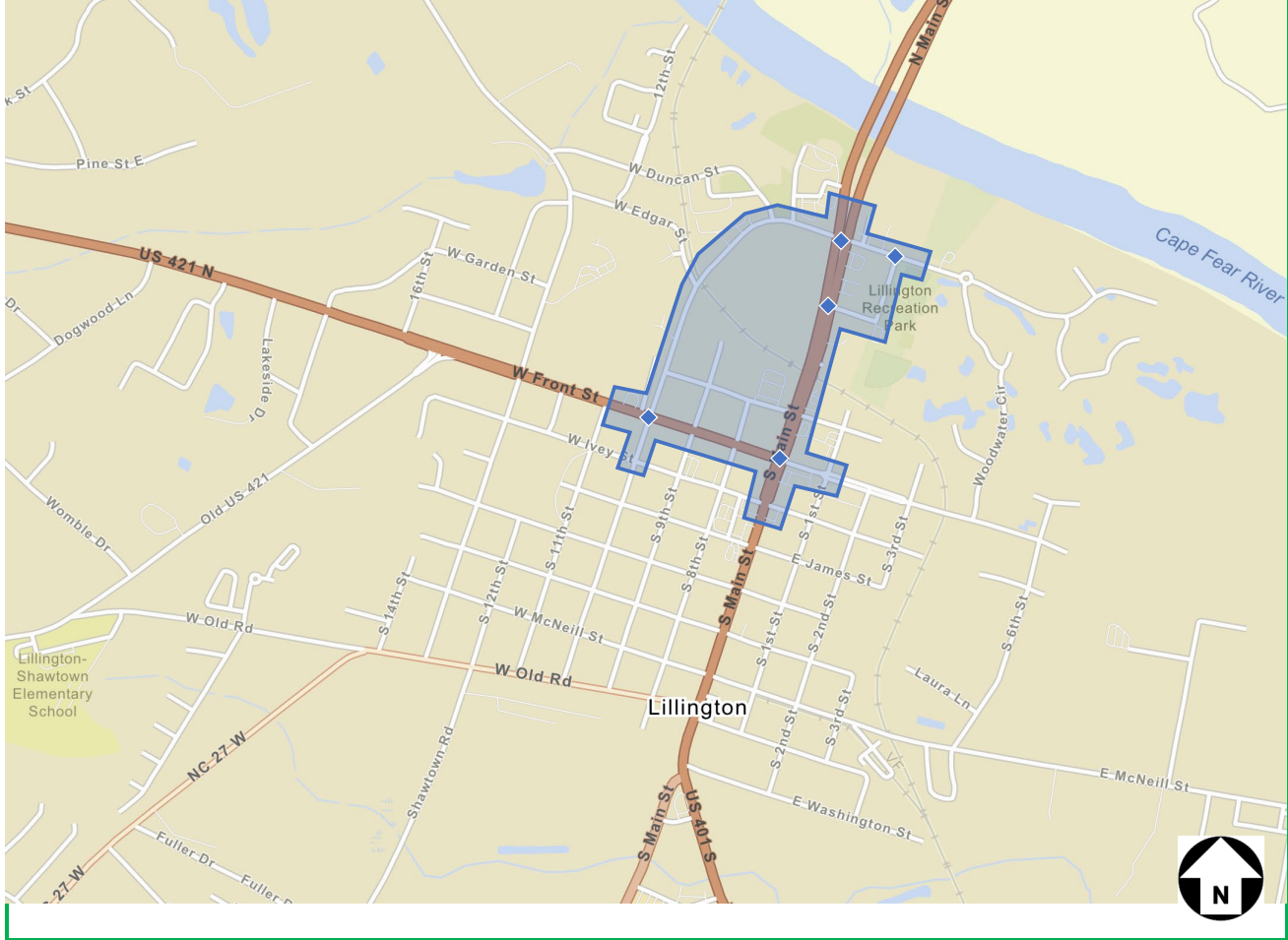


SPOT Volume Report



**SR 1319 (S 10th St) from US 401 (W Front St) to US 421 (S Main St)/US 421/NC 27/NC 210
25 - Improve Multiple Intersections along Corridor**

STIP No. -- SPOT ID: H250695 WBS No. 34263.1.1
Harnett DIVISION: 6



PROJECT STUDY AREA

PREPARED BY: RS&H

12/17/2025



Committed Projects in Study Area

STIP Project and Description: NCDOT STIP 2026-2035	None
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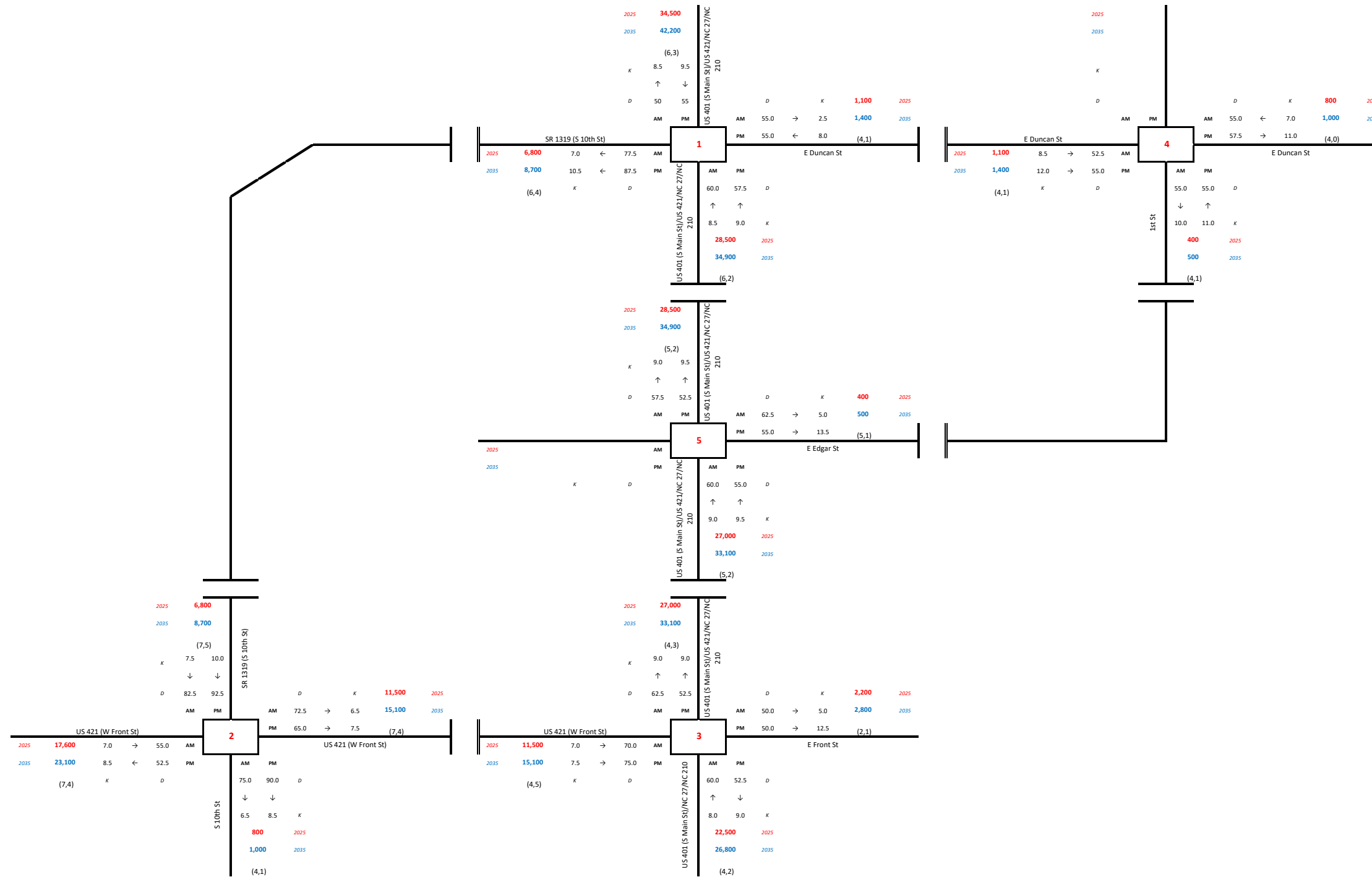
Int_ID	Count ID	Count Date	Intersection	AADT Source	2023 NCDOT AADT Web Map	Model	Version
1	19387	10/23/2025	US 401 (S Main St)/US 421/NC 27/NC 210 @ E Duncan St/SR 1319 (S 10th St)				
2	19388	10/23/2025	SR 1319 (S 10th St) @ US 421 (W Front St)				
3	13525	1/18/2024	US 401 (S Main St)/US 421/NC 27/NC 210 @ US 421 (W Front St)			North Carolina Statewide Model (NCSTM)	Gen 4.5
4	19422	10/28/2025	1st St @ E Duncan St				
5	19423	10/28/2025	US 401 (S Main St)/US 421/NC 27/NC 210 @ E Edgar St				

BASE YEAR 2025

FUTURE YEAR 2035

REPORT STATUS Final

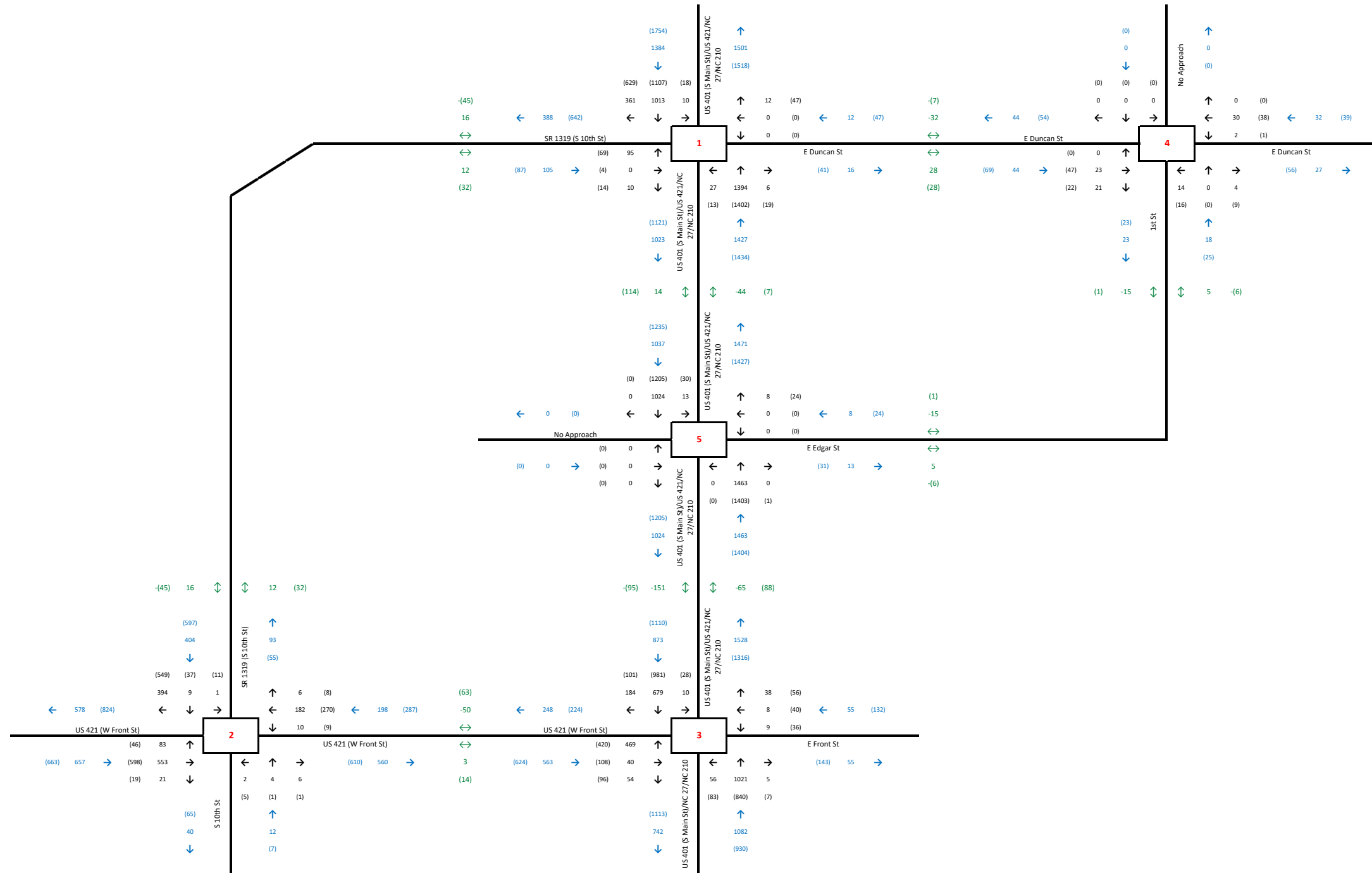
CORRIDOR PROJECT No



2025/2035		SPOT Traffic Volumes		SHEET 1 OF 1	
<p style="text-align: center;">LEGEND</p> <p>## Intersection Number</p> <p>K Design Hour Factor</p> <p>D Directional Distribution</p> <p>(Dual, TTST) Heavy Vehicle Percentage (Dual, TTST)</p> <p>2025 Base Year AADT Volume</p> <p>2035 Future Year AADT Volume</p>		TIP: --	WBS: 34263.1.1		
		COUNTY: Harnett	DIVISION: 6		
		DATE: December 17, 2025			
		PREPARED BY: RS&H			
		LOCATION: SR 1319 (S 10th St) from US 401 (W Front St) to US 421 (S Main St)/US 421/NC 27/NC 210			
		PROJECT: 25 - Improve Multiple Intersections along Corridor			

Prioritization Status: PB.0

TURNING MOVEMENT VOLUMES (SPOT)



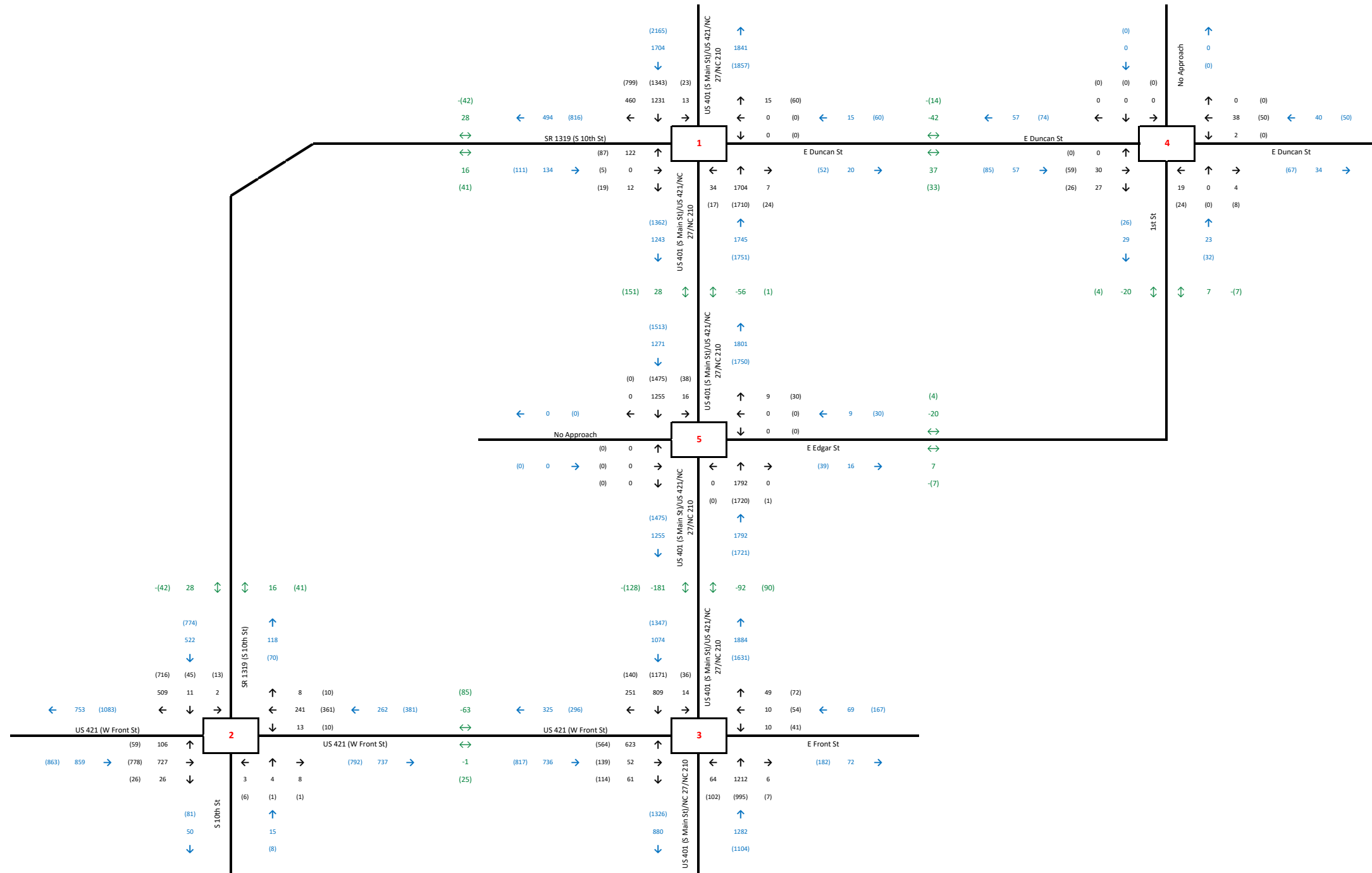
Prioritization Status: P8.0

UNBALANCED

2025	Base Year (Existing)	SHEET 1 OF 1
LEGEND		TIP: --
##	Intersection Number	WBS: 34263.1.1
AM (PM)	Peak Hour Intersection Volume	COUNTY: Harnett
AM (PM)	Peak Hour Approach Volume	DATE: December 17, 2025
AM (PM)	Peak Hour Volume Balancing	PREPARED BY: RS&H
		LOCATION: SR 1319 (S 10th St) from US 401 (W Front St) to US 421 (S Main St)/US 421/NC 27/NC 210
		PROJECT: 25 - Improve Multiple Intersections along Corridor



TURNING MOVEMENT VOLUMES (SPOT)



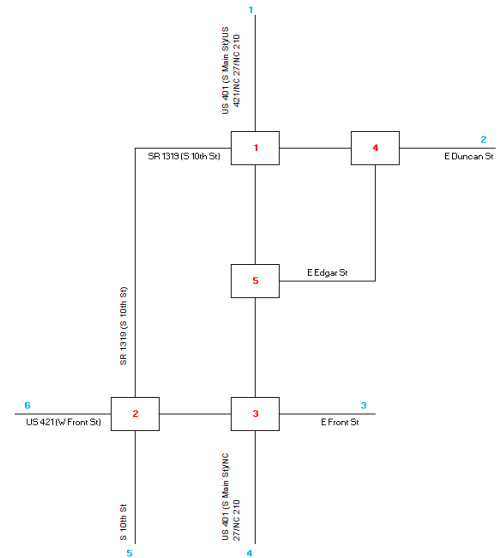
Prioritization Status: P8.0

UNBALANCED

2035	Future Year Build	SHEET 1 OF 1
LEGEND		TIP: --
##	Intersection Number	WBS: 34263.1.1
AM (PM)	Peak Hour Intersection Volume	COUNTY: Harnett
AM (PM)	Peak Hour Approach Volume	DATE: December 17, 2025
AM (PM)	Peak Hour Volume Balancing	PREPARED BY: RS&H
		LOCATION: SR 1319 (S 10th St) from US 401 (W Front St) to US 421 (S Main St)/US 421/NC 27/NC 210
		PROJECT: 25 - Improve Multiple Intersections along Corridor



ORIGIN-DESTINATION MATRICES (SPOT)

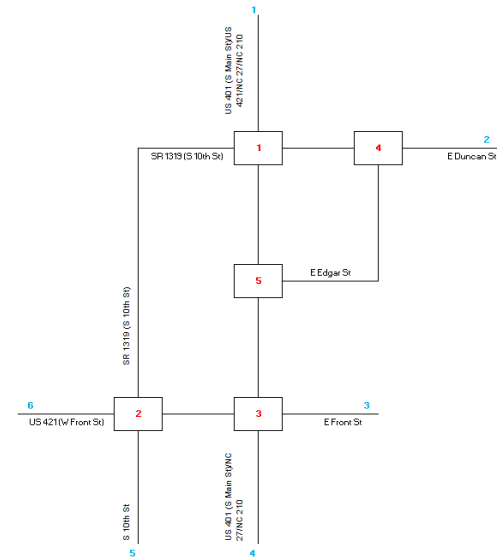


AM	1	2	3	4	5	6	Total
1	0	23	20	741	22	557	1363
2	29	0	0	0	0	0	29
3	33	0	0	7	0	10	50
4	964	3	8	0	2	30	1007
5	8	0	0	0	0	3	11
6	548	2	31	32	19	0	632
Total	1582	28	59	780	43	600	3092

PM	1	2	3	4	5	6	Total
1	0	44	48	987	37	667	1783
2	29	0	0	4	0	3	36
3	50	0	0	36	2	48	136
4	862	6	7	0	3	72	950
5	3	0	1	0	0	3	7
6	548	2	84	49	20	0	703
Total	1492	52	140	1076	62	793	3615

2025		Base Year (Existing)	
TIP:	--	34263.1.1	
COUNTY:	Harnett	DIVISION: 6	
DATE:	December 17, 2025		
PREPARED BY:	RS&H		
LOCATION:	SR 1319 (S 10th St) from US 401 (W Front St) to US 421 (S Main St)/US 421/NC 27/NC 210		
PROJECT:	25 - Improve Multiple Intersections along Corridor		

ORIGIN-DESTINATION MATRICES (SPOT)



AM	1	2	3	4	5	6	Total
1	0	28	23	872	25	724	1672
2	36	0	0	0	0	0	36
3	41	0	0	9	0	15	65
4	1138	4	10	0	2	42	1196
5	10	0	0	0	0	5	15
6	712	3	43	45	26	0	829
Total	1937	35	76	926	53	786	3813

PM	1	2	3	4	5	6	Total
1	0	53	55	1162	44	868	2182
2	37	0	0	5	0	4	46
3	59	0	0	45	3	67	174
4	1014	8	8	0	4	100	1134
5	4	0	1	0	0	4	9
6	712	3	113	68	28	0	924
Total	1826	64	177	1280	79	1043	4469

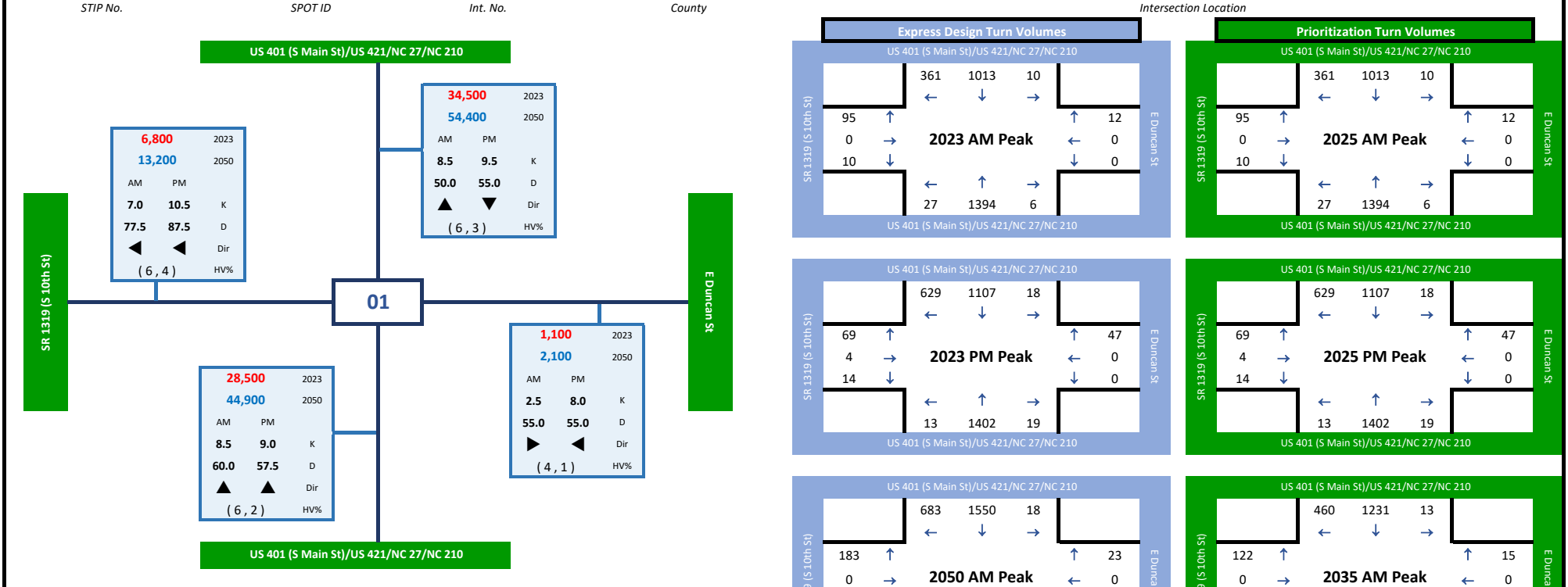


Prioritization Status:

P8.0

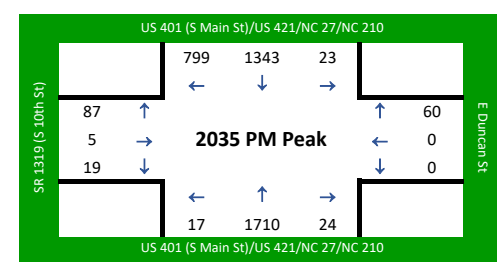
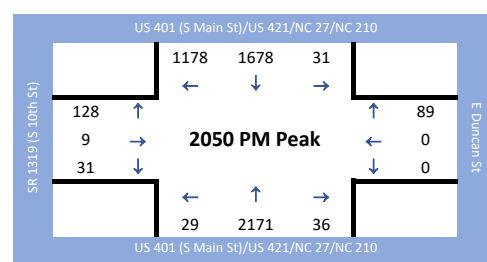
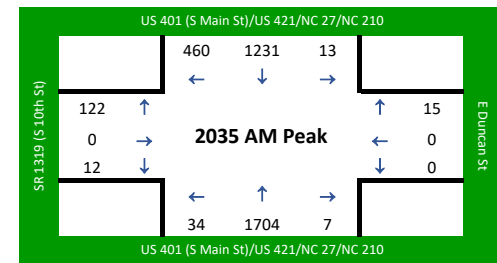
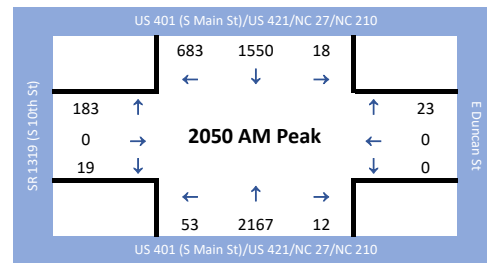
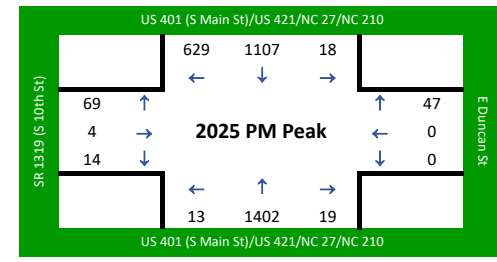
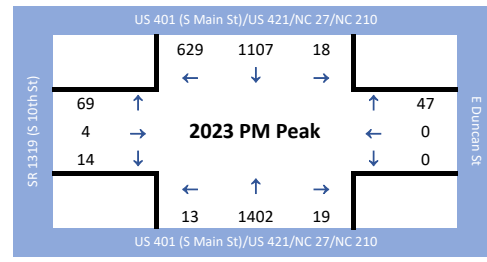
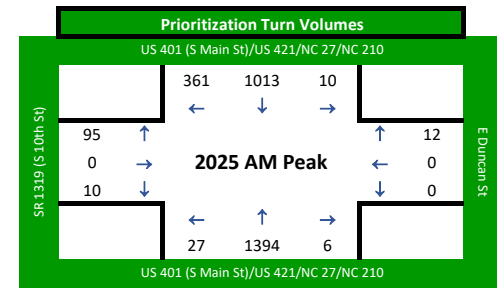
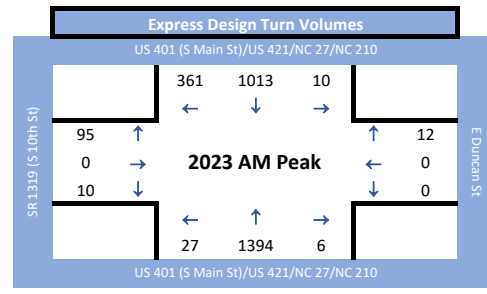
2035		Future Year Build	
TIP:	--	34263.1.1	
COUNTY:	Harnett	DIVISION: 6	
DATE:	December 17, 2025		
PREPARED BY:	RS&H		
LOCATION:	SR 1319 (S 10th St) from US 401 (W Front St) to US 421 (S Main St)/US 421/NC 27/NC 210		
PROJECT:	25 - Improve Multiple Intersections along Corridor		

--	H250695	01	Harnett	US 401 (S Main St)/US 421/NC 27/NC 210 @ E Duncan St/SR 1319 (S 10th St)
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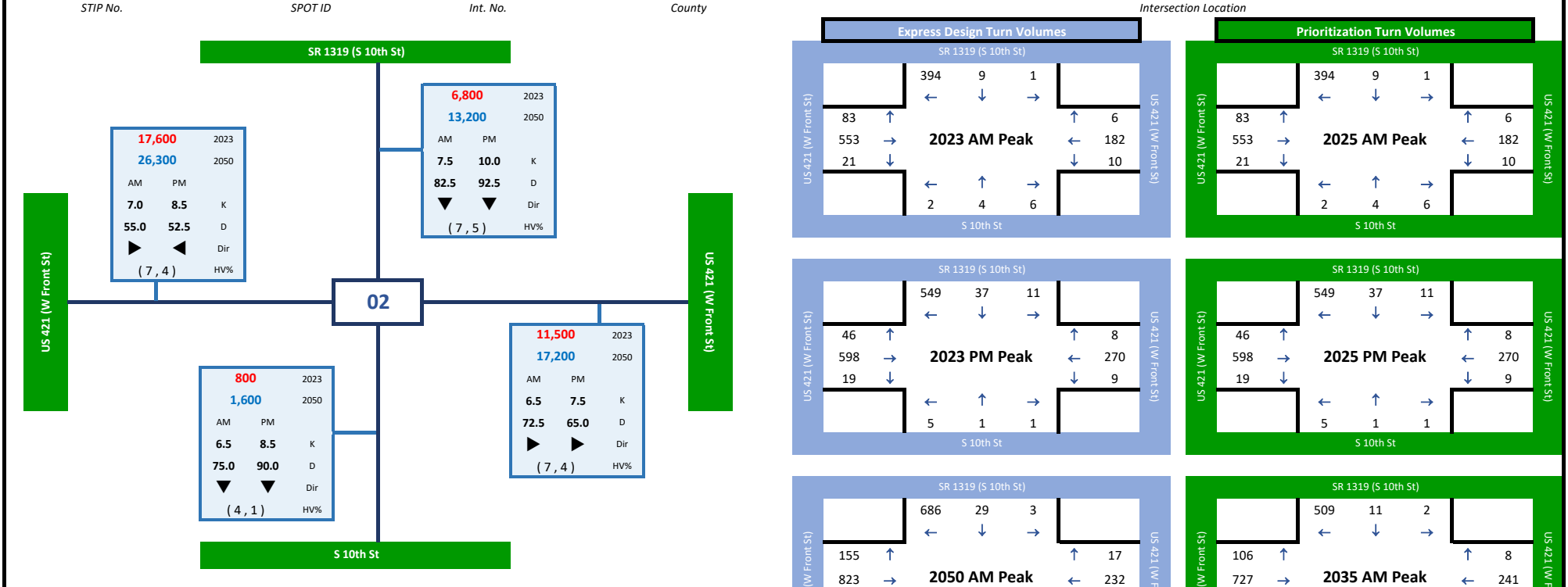


Approach	Road Name	Route Type	No. of Lanes	Facility Type	Functional Class	Capacity	2023 V/C Ratio
North	US 401 (S Main St)/US 421/NC 27/NC 210	US	4	Arterial	Arterial	31,719	1.09
East	E Duncan St	Local	2	Arterial	Local	15,843	0.07
South	US 401 (S Main St)/US 421/NC 27/NC 210	US	4	Arterial	Arterial	31,719	0.90
West	SR 1319 (S 10th St)	SR	2	Arterial	Local	15,843	0.43

Approach	Road Name	Express Design Traffic Volumes			Prioritization Traffic Volumes		
		2023 AADT	2023-2050 CAGR	2050 AADT	2025 AADT	2025-2035 CAGR	2035 AADT
North	US 401 (S Main St)/US 421/NC 27/NC 210	34,500	1.7%	54,400	34,500	2.0%	42,200
East	E Duncan St	1,100	2.5%	2,100	1,100	2.5%	1,400
South	US 401 (S Main St)/US 421/NC 27/NC 210	28,500	1.7%	44,900	28,500	2.0%	34,900
West	SR 1319 (S 10th St)	6,800	2.5%	13,200	6,800	2.5%	8,700



--	H250695	02	Harnett	SR 1319 (S 10th St) @ US 421 (W Front St)
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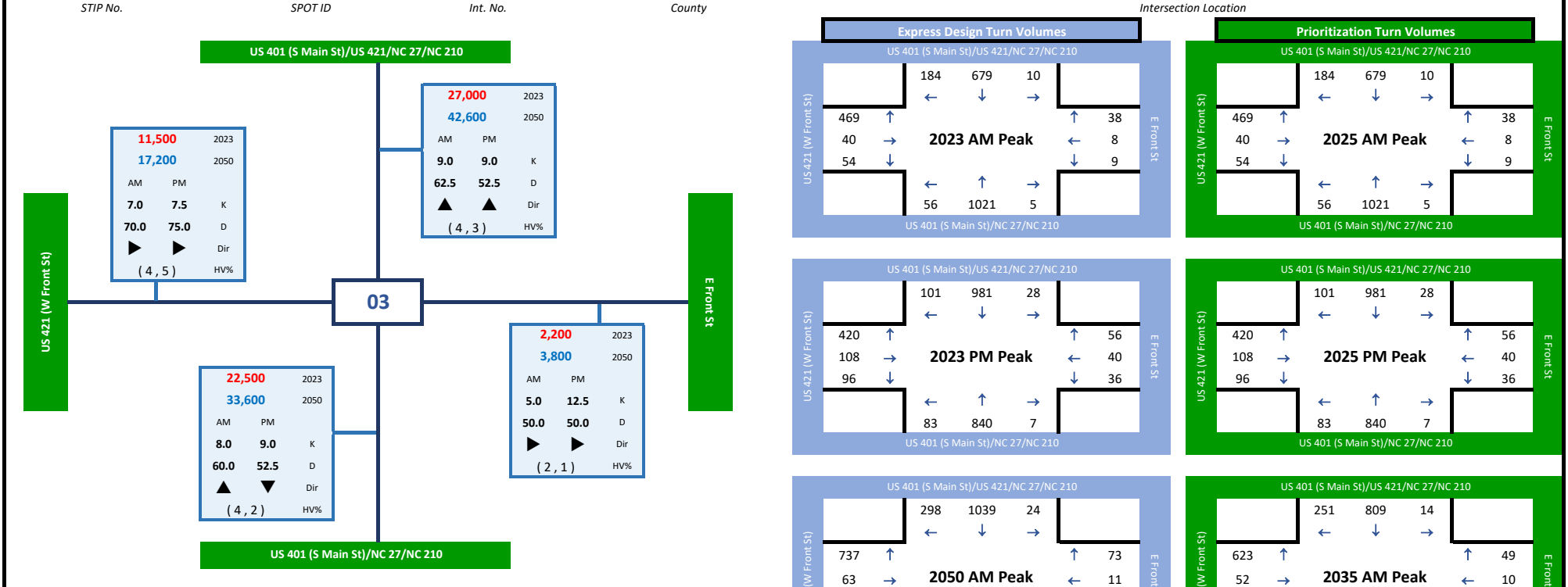


Approach	Road Name	Route Type	No. of Lanes	Facility Type	Functional Class	Capacity	2023 V/C Ratio
North	SR 1319 (S 10th St)	SR	2	Arterial	Local	15,843	0.43
East	US 421 (W Front St)	US	4	Arterial	Arterial	31,719	0.36
South	S 10th St	Local	2	Arterial	Local	15,843	0.05
West	US 421 (W Front St)	US	4	Arterial	Arterial	31,719	0.55

Approach	Road Name	Express Design Traffic Volumes			Prioritization Traffic Volumes		
		2023 AADT	2023-2050 CAGR	2050 AADT	2025 AADT	2025-2035 CAGR	2035 AADT
North	SR 1319 (S 10th St)	6,800	2.5%	13,200	6,800	2.5%	8,700
East	US 421 (W Front St)	11,500	1.5%	17,200	11,500	2.8%	15,100
South	S 10th St	800	2.5%	1,600	800	2.5%	1,000
West	US 421 (W Front St)	17,600	1.5%	26,300	17,600	2.8%	23,100

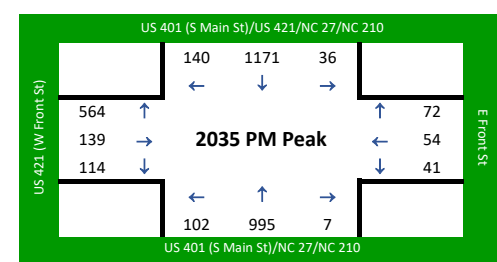
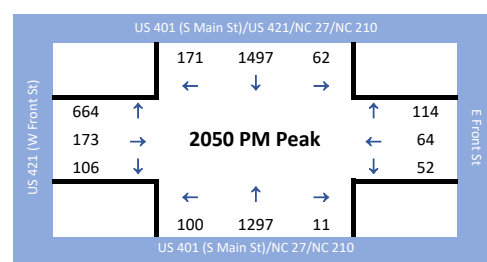
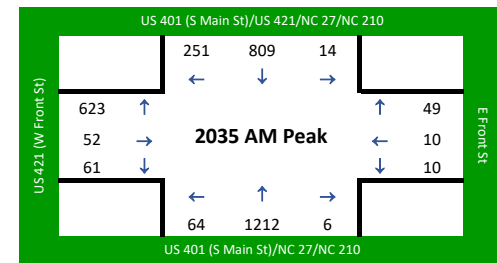
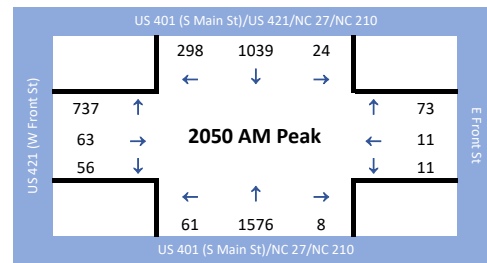
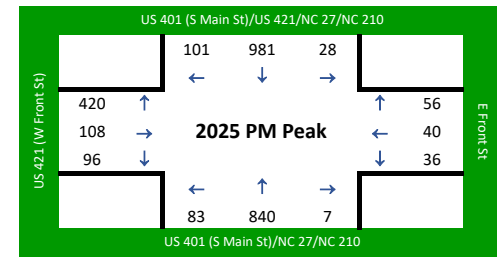
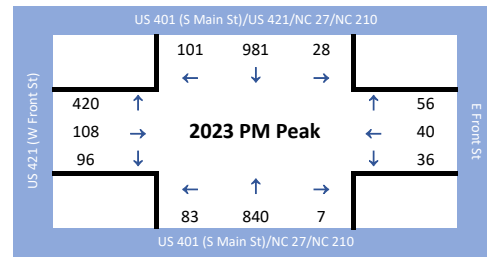
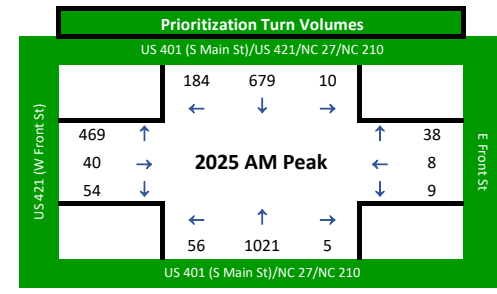
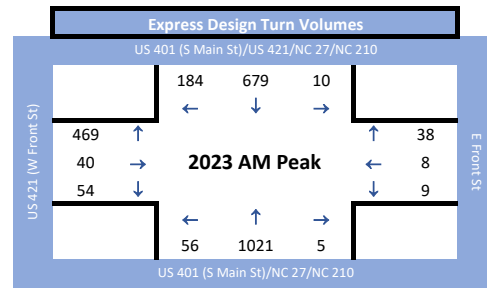
Express Design Turn Volumes		Prioritization Turn Volumes																													
SR 1319 (S 10th St)																															
US 421 (W Front St)	<table border="1"> <tr><td>394</td><td>9</td><td>1</td><td></td></tr> <tr><td>←</td><td>↓</td><td>→</td><td></td></tr> <tr><td>83</td><td>↑</td><td></td><td>6</td></tr> <tr><td>553</td><td>→</td><td></td><td>← 182</td></tr> <tr><td>21</td><td>↓</td><td></td><td>↓ 10</td></tr> <tr><td></td><td>←</td><td>↑</td><td>→</td></tr> <tr><td></td><td>2</td><td>4</td><td>6</td></tr> </table>	394	9	1		←	↓	→		83	↑		6	553	→		← 182	21	↓		↓ 10		←	↑	→		2	4	6	US 421 (W Front St)	US 421 (W Front St)
394	9	1																													
←	↓	→																													
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S 10th St																															
SR 1319 (S 10th St)																															
US 421 (W Front St)	<table border="1"> <tr><td>549</td><td>37</td><td>11</td><td></td></tr> <tr><td>←</td><td>↓</td><td>→</td><td></td></tr> <tr><td>46</td><td>↑</td><td></td><td>8</td></tr> <tr><td>598</td><td>→</td><td></td><td>← 270</td></tr> <tr><td>19</td><td>↓</td><td></td><td>↓ 9</td></tr> <tr><td></td><td>←</td><td>↑</td><td>→</td></tr> <tr><td></td><td>5</td><td>1</td><td>1</td></tr> </table>	549	37	11		←	↓	→		46	↑		8	598	→		← 270	19	↓		↓ 9		←	↑	→		5	1	1	US 421 (W Front St)	US 421 (W Front St)
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←	↓	→																													
46	↑		8																												
598	→		← 270																												
19	↓		↓ 9																												
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	5	1	1																												
2023 PM Peak																															
S 10th St																															
SR 1319 (S 10th St)																															
US 421 (W Front St)	<table border="1"> <tr><td>686</td><td>29</td><td>3</td><td></td></tr> <tr><td>←</td><td>↓</td><td>→</td><td></td></tr> <tr><td>155</td><td>↑</td><td></td><td>17</td></tr> <tr><td>823</td><td>→</td><td></td><td>← 232</td></tr> <tr><td>32</td><td>↓</td><td></td><td>↓ 24</td></tr> <tr><td></td><td>←</td><td>↑</td><td>→</td></tr> <tr><td></td><td>3</td><td>10</td><td>13</td></tr> </table>	686	29	3		←	↓	→		155	↑		17	823	→		← 232	32	↓		↓ 24		←	↑	→		3	10	13	US 421 (W Front St)	US 421 (W Front St)
686	29	3																													
←	↓	→																													
155	↑		17																												
823	→		← 232																												
32	↓		↓ 24																												
	←	↑	→																												
	3	10	13																												
2050 AM Peak																															
S 10th St																															
SR 1319 (S 10th St)																															
US 421 (W Front St)	<table border="1"> <tr><td>956</td><td>95</td><td>30</td><td></td></tr> <tr><td>←</td><td>↓</td><td>→</td><td></td></tr> <tr><td>85</td><td>↑</td><td></td><td>21</td></tr> <tr><td>886</td><td>→</td><td></td><td>← 362</td></tr> <tr><td>26</td><td>↓</td><td></td><td>↓ 17</td></tr> <tr><td></td><td>←</td><td>↑</td><td>→</td></tr> <tr><td></td><td>7</td><td>3</td><td>2</td></tr> </table>	956	95	30		←	↓	→		85	↑		21	886	→		← 362	26	↓		↓ 17		←	↑	→		7	3	2	US 421 (W Front St)	US 421 (W Front St)
956	95	30																													
←	↓	→																													
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26	↓		↓ 17																												
	←	↑	→																												
	7	3	2																												
2050 PM Peak																															
S 10th St																															
SR 1319 (S 10th St)																															
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778	→		← 361																												
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2035 PM Peak																															
S 10th St																															

--	H250695	03	Harnett	US 401 (S Main St)/US 421/NC 27/NC 210 @ US 421 (W Front St)
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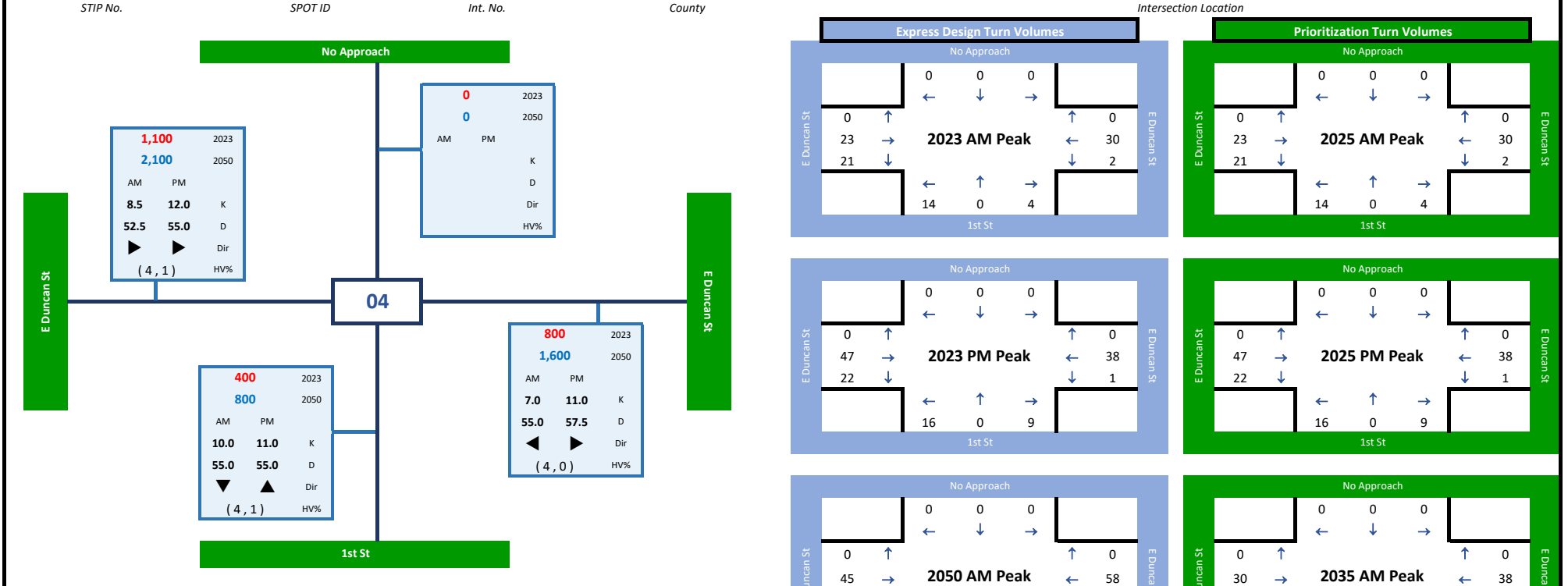


Approach	Road Name	Route Type	No. of Lanes	Facility Type	Functional Class	Capacity	2023 V/C Ratio
North	US 401 (S Main St)/US 421/NC 27/NC 210	US	4	Arterial	Arterial	31,719	0.85
East	E Front St	Local	2	Arterial	Local	15,843	0.14
South	US 401 (S Main St)/NC 27/NC 210	US	4	Arterial	Arterial	31,719	0.71
West	US 421 (W Front St)	US	4	Arterial	Arterial	31,719	0.36

Approach	Road Name	Express Design Traffic Volumes			Prioritization Traffic Volumes		
		2023 AADT	2023-2050 CAGR	2050 AADT	2025 AADT	2025-2035 CAGR	2035 AADT
North	US 401 (S Main St)/US 421/NC 27/NC 210	27,000	1.7%	42,600	27,000	2.0%	33,100
East	E Front St	2,200	2.0%	3,800	2,200	2.5%	2,800
South	US 401 (S Main St)/NC 27/NC 210	22,500	1.5%	33,600	22,500	1.8%	26,800
West	US 421 (W Front St)	11,500	1.5%	17,200	11,500	2.8%	15,100



--	H250695	04	Harnett	1st St @ E Duncan St
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Approach	Road Name	Route Type	No. of Lanes	Facility Type	Functional Class	Capacity	2023 V/C Ratio
North	No Approach		0	0	0	#N/A	#N/A
East	E Duncan St	Local	2	Arterial	Local	15,843	0.05
South	1st St	Local	2	Arterial	Local	15,843	0.03
West	E Duncan St	Local	2	Arterial	Local	15,843	0.07

Approach	Road Name	Express Design Traffic Volumes			Prioritization Traffic Volumes		
		2023 AADT	2023-2050 CAGR	2050 AADT	2025 AADT	2025-2035 CAGR	2035 AADT
North	No Approach	0	0.0%	0	0	0.0%	0
East	E Duncan St	800	2.5%	1,600	800	2.5%	1,000
South	1st St	400	2.5%	800	400	2.5%	500
West	E Duncan St	1,100	2.5%	2,100	1,100	2.5%	1,400

Express Design Turn Volumes				
No Approach				
0	↑	0	↓	0
23	→	2023 AM Peak		←
21	↓	0	↑	30
14	←	0	→	2
14	←	0	→	4

Prioritization Turn Volumes				
No Approach				
0	↑	0	↓	0
23	→	2025 AM Peak		←
21	↓	0	↑	30
14	←	0	→	2
14	←	0	→	4

Express Design Turn Volumes				
No Approach				
0	↑	0	↓	0
47	→	2023 PM Peak		←
22	↓	0	↑	38
16	←	0	→	1
16	←	0	→	9

Prioritization Turn Volumes				
No Approach				
0	↑	0	↓	0
47	→	2025 PM Peak		←
22	↓	0	↑	38
16	←	0	→	1
16	←	0	→	9

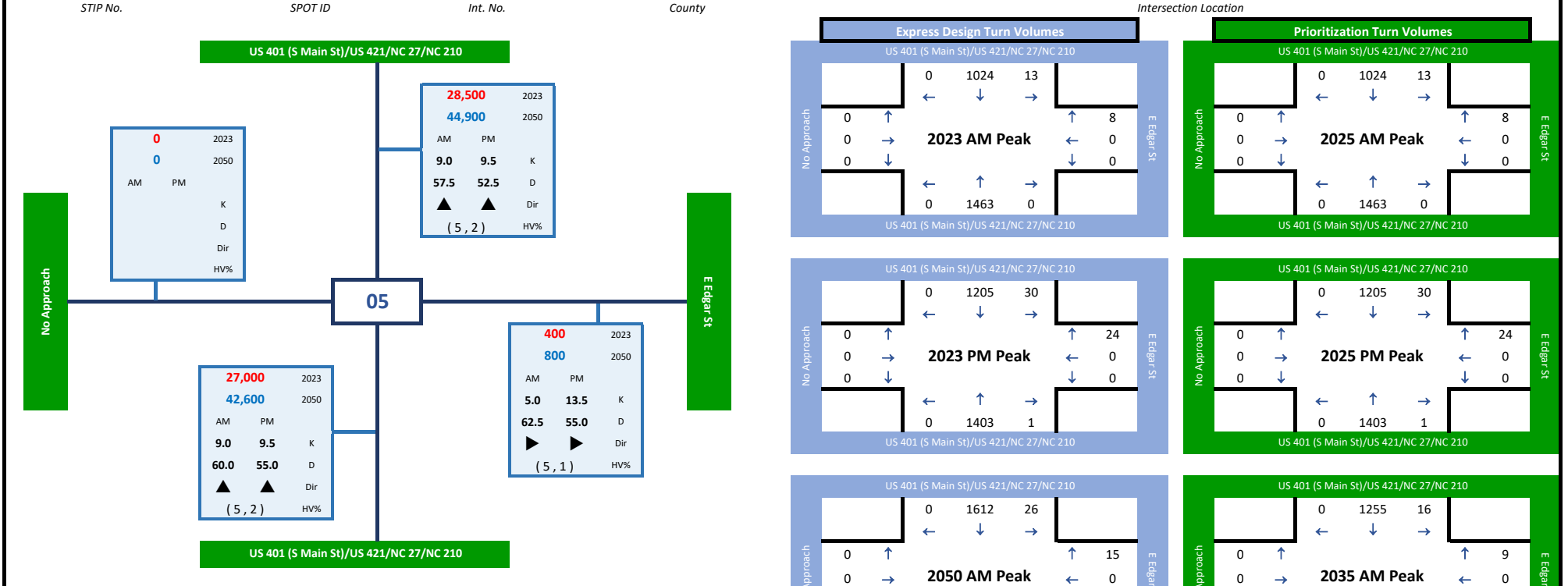
Express Design Turn Volumes				
No Approach				
0	↑	0	↓	0
45	→	2050 AM Peak		←
42	↓	0	↑	58
28	←	0	→	4
28	←	0	→	8

Prioritization Turn Volumes				
No Approach				
0	↑	0	↓	0
30	→	2035 AM Peak		←
27	↓	0	↑	38
19	←	0	→	2
19	←	0	→	4

Express Design Turn Volumes				
No Approach				
0	↑	0	↓	0
90	→	2050 PM Peak		←
40	↓	0	↑	78
35	←	0	→	1
35	←	0	→	15

Prioritization Turn Volumes				
No Approach				
0	↑	0	↓	0
59	→	2035 PM Peak		←
26	↓	0	↑	50
24	←	0	→	0
24	←	0	→	8

--	H250695	05	Harnett	US 401 (S Main St)/US 421/NC 27/NC 210 @ E Edgar St
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Approach	Road Name	Route Type	No. of Lanes	Facility Type	Functional Class	Capacity	2023 V/C Ratio
North	US 401 (S Main St)/US 421/NC 27/NC 210	US	4	Arterial	Arterial	31,719	0.90
East	E Edgar St	Local	2	Arterial	Local	15,843	0.03
South	US 401 (S Main St)/US 421/NC 27/NC 210	US	4	Arterial	Arterial	31,719	0.85
West	No Approach		0	0	0	#N/A	#N/A

Approach	Road Name	Express Design Traffic Volumes			Prioritization Traffic Volumes		
		2023 AADT	2023-2050 CAGR	2050 AADT	2025 AADT	2025-2035 CAGR	2035 AADT
North	US 401 (S Main St)/US 421/NC 27/NC 210	28,500	1.7%	44,900	28,500	2.0%	34,900
East	E Edgar St	400	2.5%	800	400	2.5%	500
South	US 401 (S Main St)/US 421/NC 27/NC 210	27,000	1.7%	42,600	27,000	2.0%	33,100
West	No Approach	0	0.0%	0	0	0.0%	0

Intersection Location

Express Design Turn Volumes

Year	AM	PM	K	D	Dir	HV%
2023	1024	1205	13	30	▲	(5, 2)
2050	1463	1403	0	1	▲	

Prioritization Turn Volumes

Year	AM	PM	K	D	Dir	HV%
2023	1024	1205	13	30	▲	(5, 2)
2050	1463	1403	0	1	▲	

US 401 (S Main St)/US 421/NC 27/NC 210

Year	AM	PM	K	D	Dir	HV%
2023	1612	1892	26	59	▲	(5, 2)
2050	2304	2208	0	2	▲	

Prioritization Turn Volumes

Year	AM	PM	K	D	Dir	HV%
2023	1612	1892	26	59	▲	(5, 2)
2050	2304	2208	0	2	▲	