

Mayfield Small Urban Area Study  
GRAVES COUNTY

# Traffic Forecast Report

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## 1.0 PROJECT DESCRIPTION

The Kentucky Transportation Cabinet (KYTC) initiated the *Mayfield Small Urban Area (SUA) Study* in Spring 2020 for the City of Mayfield and surrounding urbanized areas of Graves County, Kentucky. Small urban area studies provide thorough examinations of study area roadways, including analyses of existing and future traffic conditions, and safety related issues intended to identify transportation network needs and potential solutions to efficiently move goods and travelers. Mayfield lies within the Purchase Area Development District (PADD). Illustrated in **Figure 1**, the study covers roughly 41 square miles of land area and study routes include approximately 57 miles of state-maintained and 3 miles of high-volume local routes, defined in **Table 1**. I-69 was excluded from the study.

Table 1: Study Routes

Route	Local Name	Begin MP	End MP	Length (Miles)
US 45	US-45 S	13.500	24.400	10.900
US 45	S 12TH ST	16.669	17.526	0.857
KY 58	E BROADWAY	5.530	8.400	2.870
KY 80	KY-80 W	8.700	9.718	1.018
KY 80	KY-80 W	12.275	16.100	3.825
KY 80X	W BROADWAY	0.000	1.825	1.825
KY 97	STATE ROUTE 97	15.100	18.262	3.162
KY 121	S CASTLEMAN BYP	5.499	11.100	5.601
KY 121	KY-121 S	5.300	5.499	0.199
KY 121X	KY-121 S	0.000	1.870	1.870
KY 131	STATE ROUTE 131	0.000	1.600	1.600
KY 303	KY-303	12.900	16.853	3.953
KY 464	BACKUSBURG RD	0.000	2.700	2.700
KY 940	STATE ROUTE 940	0.000	1.679	1.679
KY 1124	STATE ROUTE 1124	0.000	0.600	0.600
KY 1241	STATE ROUTE 1241	0.000	3.500	3.500
KY 1276	STATE ROUTE 1276	1.500	2.257	0.757
KY 1710	STATE ROUTE 1710	0.000	1.513	1.513
KY 1830	JIMTOWN RD	0.000	1.324	1.324
KY 1863	SOPHIA ST	0.000	0.449	0.449
KY 1864	KIMBLE ST	0.000	0.200	0.200
KY 1869	WESTPLAINS RD	0.000	0.387	0.387
KY 1890	STATE ROUTE 1890	0.000	1.700	1.700
KY 2194	KY-2194 E	2.904	3.456	0.552
KY 2205	OLD KY-121	0.000	2.500	2.500
KY 3043	W POWELL RD	0.000	0.503	0.503
KY 3141	CRITTENDON LN	0.000	0.185	0.185
KY 6000	STATE ROUTE 6000	0.000	0.049	0.049
KY 6130	OLD JIMTOWN RD CONN	0.000	1.061	1.061
CS-1032	S 10TH ST	0.230	1.320	1.090
CS-1074	WILLOW DR	0.000	0.180	0.180
CS-1082	MACEDONIA ST	0.000	1.280	1.280
CS-1098	W FARTHING ST	0.420	0.740	0.320
CS-1238	E FARTHING ST	0.000	0.190	0.190

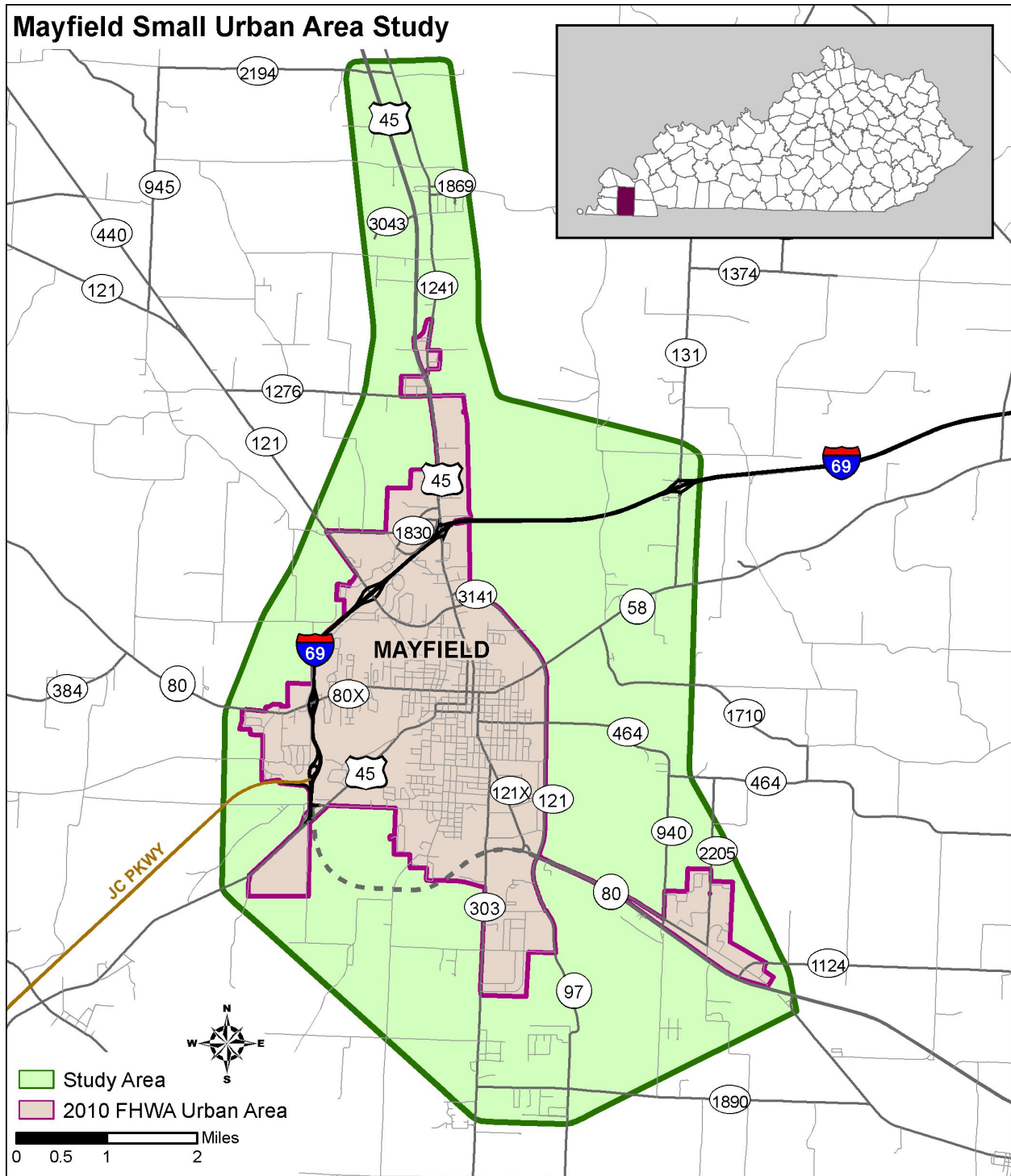


Figure 1: Study Area

This report summarizes methodologies and procedures associated with the development of future traffic analyses to support the small urban area study.

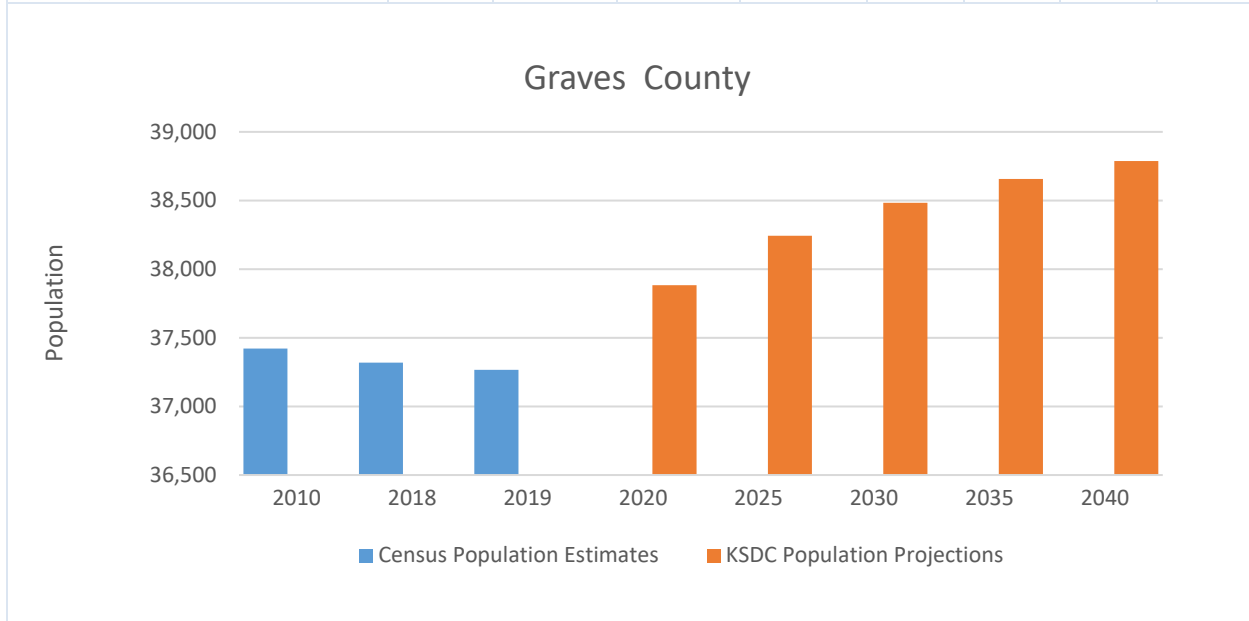
## 2.0 DATA COLLECTION EFFORTS

### 2.1 Historic Traffic Volumes

KYTC provided Qk4 with available existing traffic volumes for study area roadways, including truck percentages, K-factors, and peak hour directional distributions as available. Most traffic volumes were collected from 2017 to 2019. To grow this data to 2020 levels, historic traffic counts for each segment were used to determine a growth rate for that roadway section. These growth rates were then used to project the latest KYTC counts to 2020. Using this methodology, a few roadway segment counts showed negative growth for which a growth rate of zero was used for both cars and trucks. The results of this analysis showed historic annual growth rates ranging from 0.0% to 2.16% on study routes, corresponding to the Kentucky State Data Center (KSDC)<sup>1</sup> population data. **Table 2** shows the county’s overall population declined from 2010 to 2019 but is projected to steadily grow from 2020 to 2040.

Table 2: KSDC Graves County Population Forecasts

Graves County	Census 2010	Estimate 2018	Estimate 2019	Projections				
				2020	2025	2030	2035	2040
Total Population	37,121	37319	37266	37883	38243	38483	38657	38788
• Population in Households	36,573	36958	37414	37414	37768	38002	38170	38295
• Population in Group Quarters	548	463	469	469	475	481	487	493
Total Households	14978	15236	15448	15448	15661	15816	15960	16076
Average Household Size	2.44	2.43	2.42	2.42	2.41	2.40	2.39	2.38



<sup>1</sup>The Kentucky State Data Center (KSDC) is the state’s lead agency in the U.S. Census Bureau’s [State Data Center Program](#) and Kentucky’s official clearinghouse for Census data. The State Data Center program was initiated by the U.S. Census Bureau in 1978 to facilitate the dissemination of Census data to data users across the state and to provide a vehicle for user feedback to the Census Bureau. The Kentucky State Data Center is housed in the [Department of Urban and Public Affairs](#) in the [College of Arts and Sciences](#) at the [University of Louisville](#).

**Table 3** presents annual average daily traffic (AADT) volumes for study roadways for the 2020 Existing condition. Truck percentages were derived from historic counts or assumed from KYTC’s 2008 *Traffic Forecasting Report* defaults where unavailable.

Table 3: 2020 Existing AADTs per Historic KYTC Counts

Route	BMP	EMP	AADT	% Trucks	LOS	v/c
US 45	13.500	24.400	1,830-17,400	5-12%	A-C	0.06-0.31
US 45-1	16.669	17.526	1,550-4,660	6%	A	0.05-0.38
KY 58	5.530	8.400	2,990-12,280	8-12%	A-D	0.12-0.38
KY 80	8.700	16.100	3,300-8,330	10-11%	A-C	0.06-0.22
KY 80X	0.000	1.825	6,120-9,000	9-10%	D-E	0.25-0.32
KY 97	15.100	18.262	2,020-3,670	11-14%	C	0.11-0.15
KY 121	5.300	11.100	1280-12,900	9-18%	A-D	0.09-0.47
KY 121X	0.000	1.870	10,870-11,710	15%	E	0.40-0.41
KY 131	0.000	1.600	3,760-4,080	8%	C-E	0.13-0.17
KY 303	12.900	16.853	3,110-7,770	6-11%	C-E	0.11-0.31
KY 464	0.000	2.700	670-1,750	6%	A-C	0.04-0.09
KY 940	0.000	1.679	570	6%	B	0.03
KY 1124	0.000	0.600	390	2%	A	0.02
KY 1241	0.000	3.500	2,750	3%	C	0.15-0.17
KY 1276	1.500	2.257	1,030	6%	D	0.05
KY 1710	0.000	1.513	620	10%	D	0.04
KY 1830	0.000	1.324	1,100	12%	D	0.13
KY 1863	0.000	0.449	240	2%	B	0.01
KY 1864	0.000	0.200	70	2%	B	0.00
KY 1869	0.000	0.387	180	2%	A	0.01
KY 1890	0.000	1.700	410-630	9%	B-C	0.02-0.03
KY 2194	2.904	3.456	110	10%	D	0.01
KY 2205	0.000	2.500	200-450	2%	A	0.01-0.02
KY 3043	0.000	0.503	1,140	0%	D	0.05
KY 3141	0.000	0.185	240	0%	B	0.02
KY 6000	0.000	0.049	80	0%	A	0.00
KY 6130	0.000	1.061	1,650	8%	C	0.23
CS-1032	0.230	1.32	1,230-5,000	7%	B-D	0.05-0.19
CS-1074	0.000	0.180	4,660	7%	C	0.16
CS-1082	0.000	1.280	2,020-4,080	7%	C-D	0.08-0.15
CS-1098	0.420	0.740	5,120	7%	D	0.21
CS-1238	0.000	0.190	9,800	7%	E	0.05-0.19

## 2.2 Turning Movement Counts

Qk4 collected additional counts in October 2020 at intersections shown on **Figure 2** (page 6). Turning movement counts at major intersections along with recent KYTC counts were used to define existing traffic including daily, AM, and PM peak hour volumes. Twelve-hour Miovision turning movement counts

were conducted, classifying vehicles into one of five categories: motorcycles, cars, buses, single unit trucks, and articulated trucks. Any pedestrians and on-road bicyclists were also recorded.

Unadjusted turning movement counts are presented in **Appendix A**. Turning movement forecasts for the 2020 Existing scenario are presented in **Appendix B** for each of the counted intersections.

It should be noted that the KY 80 extension (Item No. 1-181.5) was under construction while this small urban area study was being prepared, opening to traffic in late 2020. The route forms a southern bypass of the city, represented by the dotted blue line in **Figure 2**. Turning movement counts presented herein were conducted before this segment opened to traffic.<sup>2</sup>

### 3.0 KENTUCKY STATEWIDE TRAVEL DEMAND MODEL

To project future year traffic forecasts, KYTC's Kentucky Statewide Travel Demand Model (STDM), version 19 5961 Master was applied. The year 2020 served as the "existing" baseline scenario. Future year 2045 No-Build and Build forecasts were also developed. The KYTC model runs in TransCAD7, which meshes best with 32-bit software packages and is a 24-hour model, with no time-of-day components.

#### 3.1 KYTSTMv19 Modifications

A traffic analysis zone (TAZ) is a geographical area delineated by state and/or local transportation officials for tabulating traffic-related data, especially journey-to-work and place-of-work statistics. A TAZ usually consists of one or more census blocks, block groups, or census tracts. Per the socioeconomic analyses that Purchase Area Development District prepared for the SUA study, the study area includes or overlaps 17 of 29 total block groups comprising Graves County.

TAZ were split around the city to refine traffic projections, as illustrated in **Figure 3** (page 7). Pink areas highlight zones that were geographically divided. Prior to any TAZ splitting, there were 21 zones within the study area limits for the SUA study. Following the TAZ splitting, there were 35 zones within the study area limits. To the extent possible, zones were divided at major roadways, grouping similar land uses and special traffic generators like industries or schools.

Socioeconomic assumptions were adjusted to reflect the revised TAZ boundaries. **Figure 4** (page 8) summarizes anticipated household growth between 2020 and 2045 model scenarios. As shown, an overall decline in households is anticipated, losing about 100 within the study area TAZs over the next 25 years. The largest growth occurs southwest of town. **Figure 5** (page 9) summarizes anticipated changes in employment between 2020 and 2045 model scenarios. As shown, fairly robust employment growth is projected—totaling 560 new jobs distributed among study area TAZs.

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<sup>2</sup> District 1 conducted a tube count during 4-6 PM in January 2021. The route carried 697 vehicles during this period, 51% eastbound, with 3.5% heavy truck traffic.

The KY 80 extension was incorporated into the 2045 No-Build model network but no other large-scale regional transportation improvements were assumed.

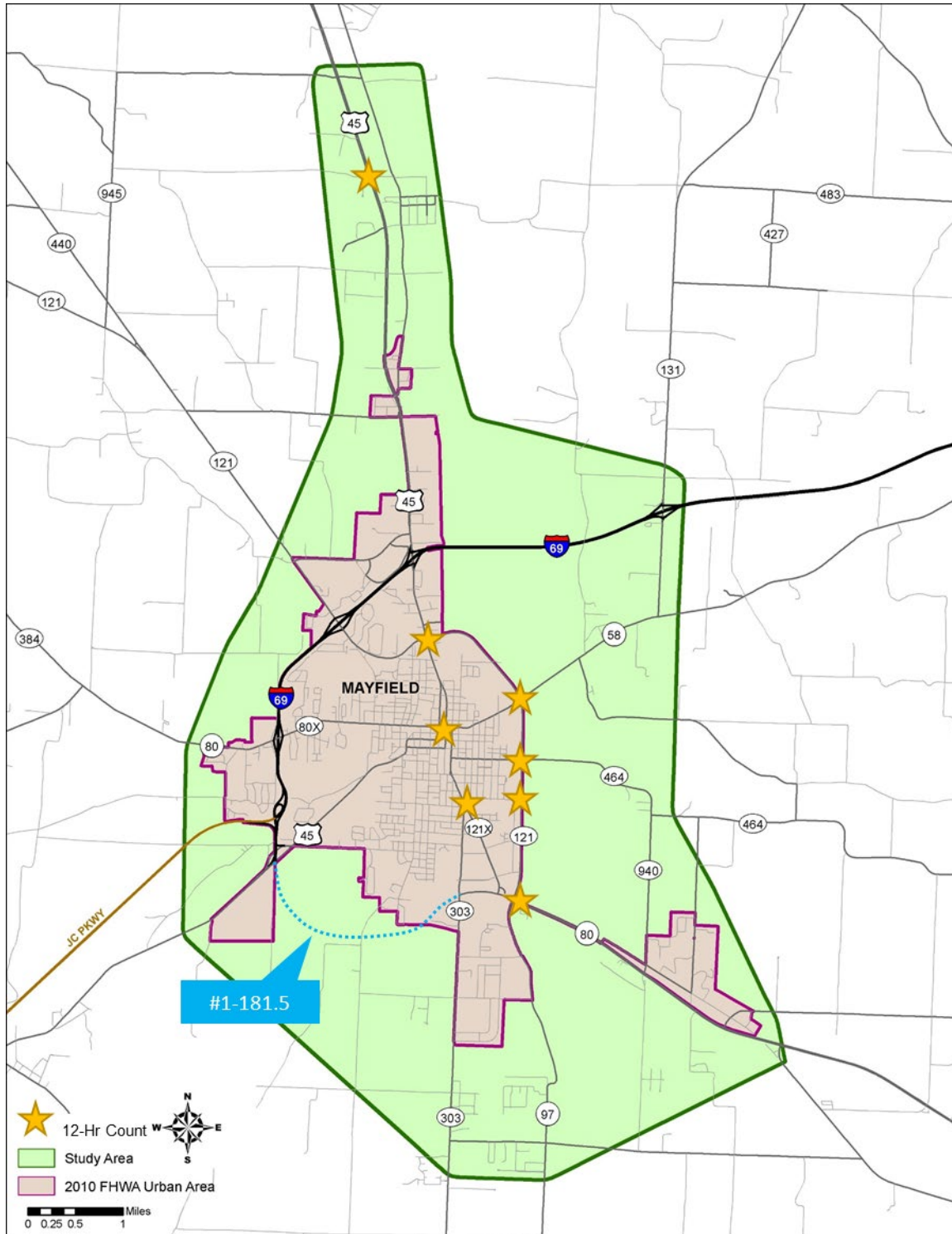


Figure 2: Turning Movement Count Locations



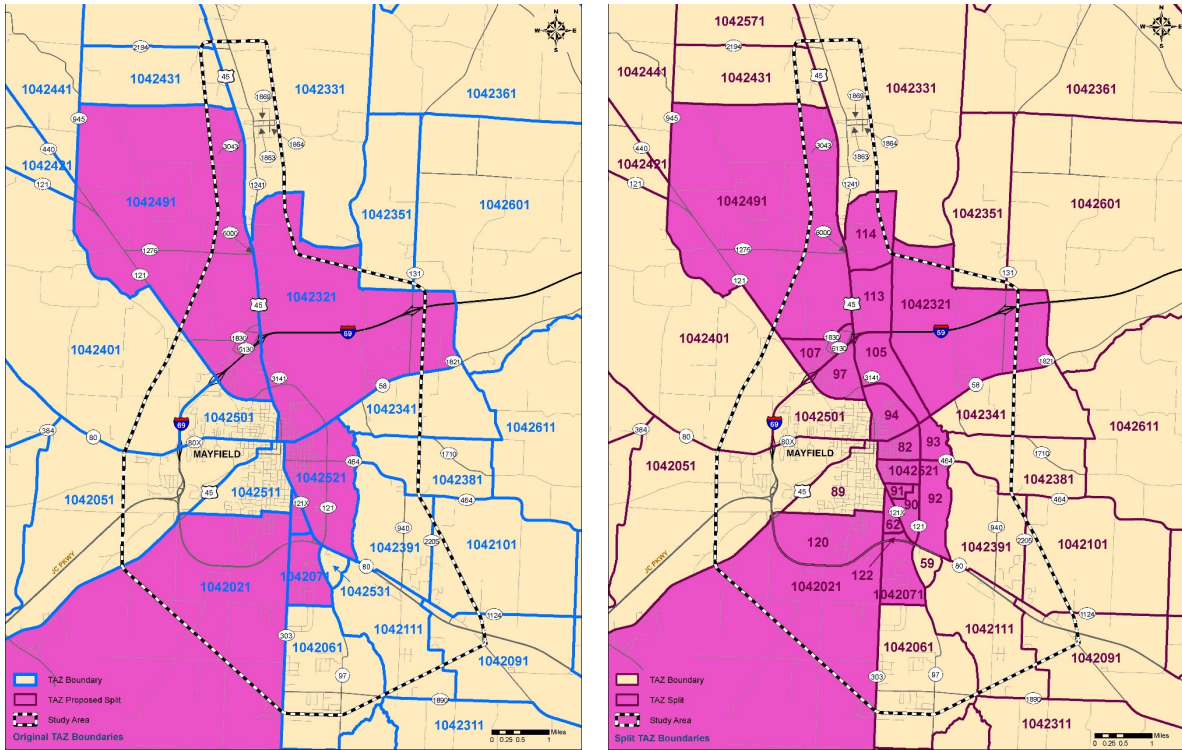


Figure 3: Model TAZ Splits, Before (left) and After (right)

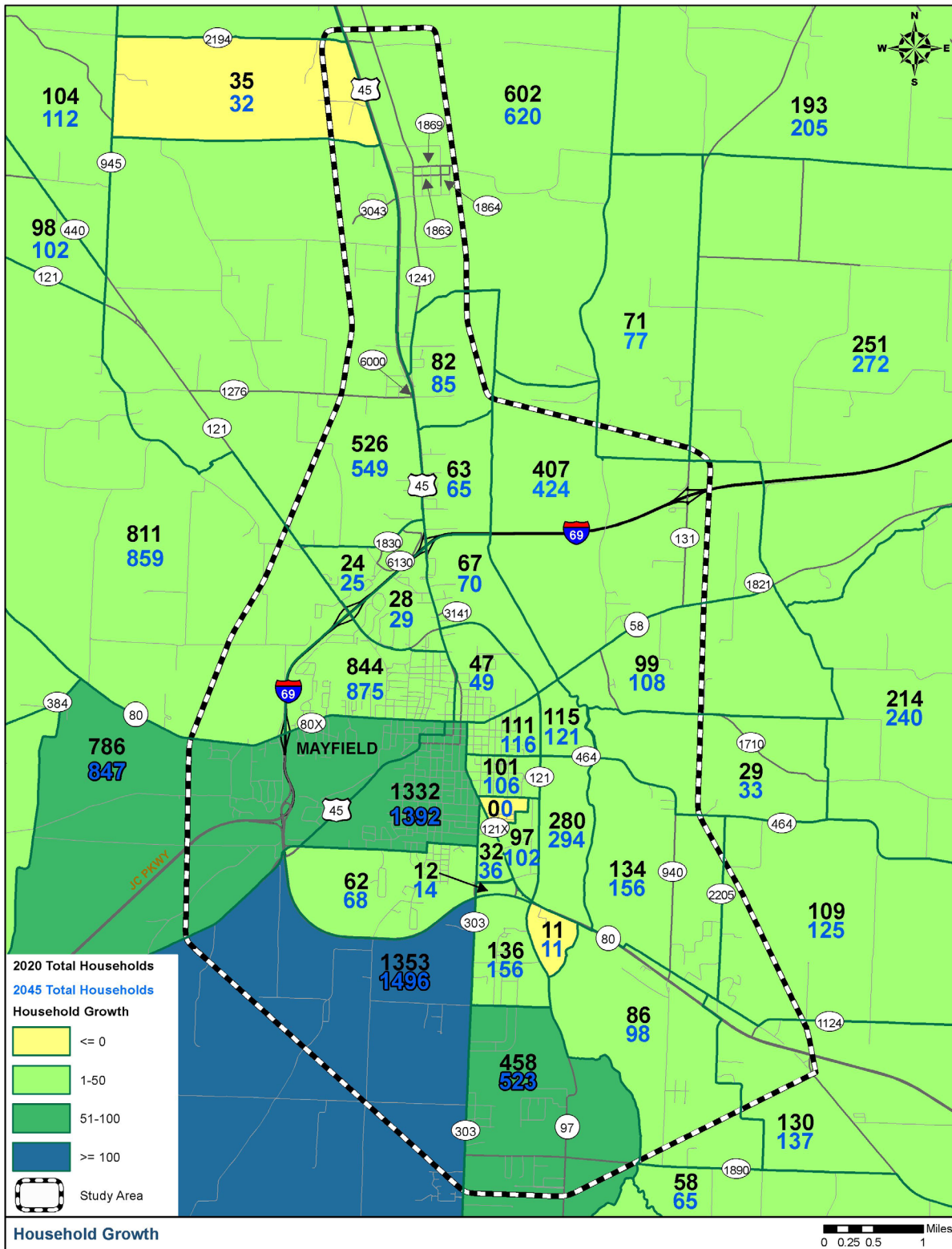


Figure 4: Change in Households by TAZ, 2020 to 2045

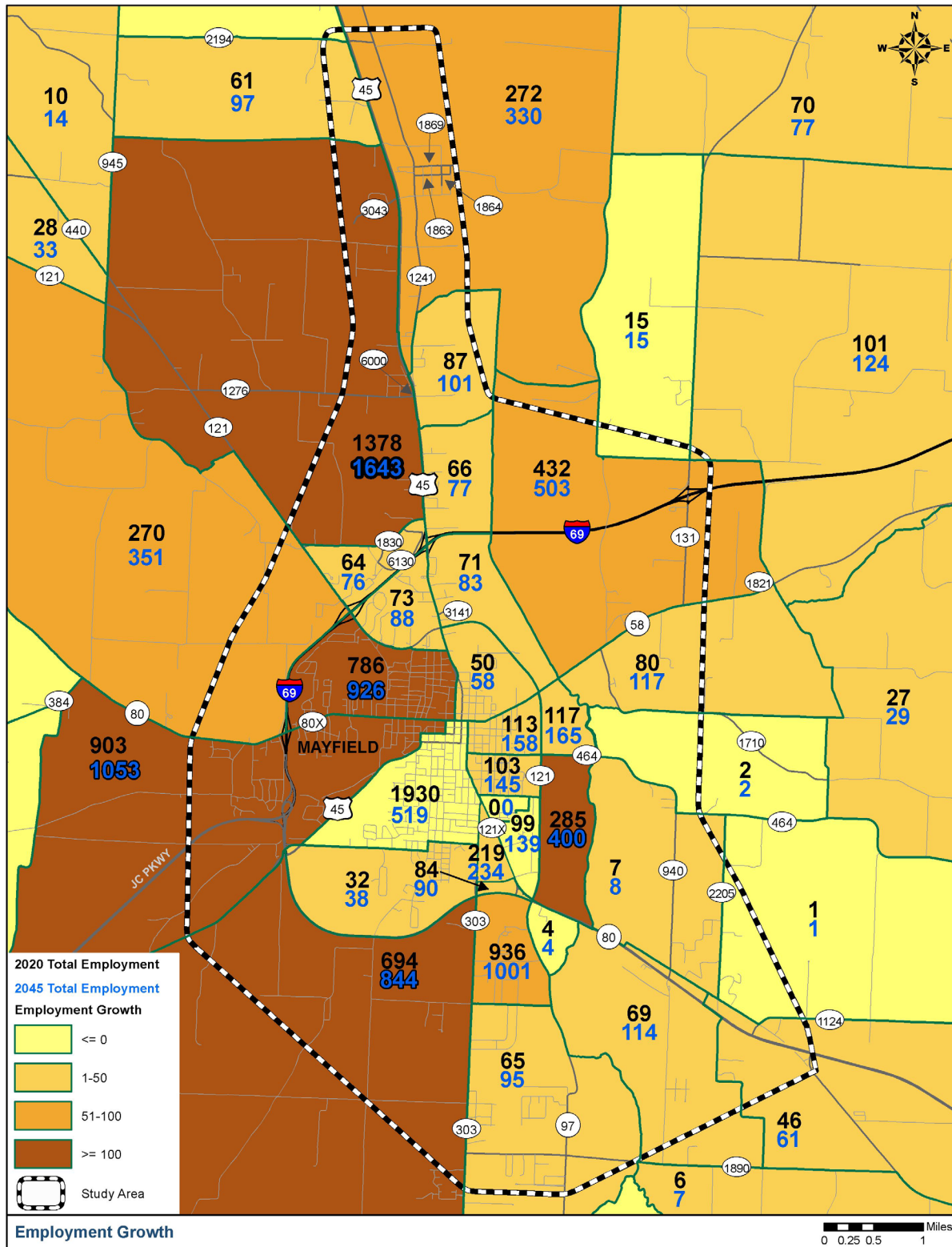


Figure 5: Change in Employment by TAZ, 2020 to 2045

### 3.2 2045 No-Build Traffic Projections

No-Build model results are summarized for study routes in **Table 4**. No-Build forecast spreadsheets at each counted intersection are included in **Appendix C**.

Existing volumes were held steady for 2045 forecasts on segments having lower future year assignment compared to existing year volumes. On roadway segments showing positive growth, future year model assignments were adjusted using differences and ratios between existing volumes and model assignments. Adjusted future year, model assignments were then averaged to determine future year average daily traffic (ADT) and design hourly vehicle (DHV) volumes for each segment.

Table 4: Study Route 2020 and 2045 Traffic Operations

Route	BMP	EMP	2020 AADT	2020 LOS	2020 v/c	2045 NB ADT	2045 NB LOS	2045 NB v/c
US 45	13.500	24.400	1,830-17,400	A-C	0.06-0.31	2,200-19,400	A-C	0.05-0.35
US 45-1	16.669	17.526	1,550-4,660	A	0.05-0.38	1,600-4,700	A	0.05-0.17
KY 58	5.530	8.400	2,990-12,280	A-D	0.12-0.38	4,200-12,300	A-E	0.17-0.26
KY 80	8.700	16.100	3,300-8,330	A-C	0.06-0.22	3,500-14,000	B-C	0.09-0.27
KY 80X	0.000	1.825	6,120-9,000	D-E	0.25-0.32	6,900-9,100	D-E	0.29-0.32
KY 97	15.100	18.262	2,020-3,670	C	0.11-0.15	2,200-4,300	C	0.13-0.17
KY 121	5.300	11.100	1280-12,900	A-D	0.09-0.47	1,400-16,000	A-E	0.10-0.58
KY 121X	0.000	1.870	10,870-11,710	E	0.40-0.41	11,700-13,300	E	0.40-0.51
KY 131	0.000	1.600	3,760-4,080	C-E	0.13-0.17	4,100-4,300	C-E	0.15-0.18
KY 303	12.900	16.853	3,110-7,770	C-E	0.11-0.31	3,100-8,600	C-E	0.11-0.34
KY 464	0.000	2.700	670-1,750	A-C	0.04-0.09	900-1,800	B-C	0.05-0.10
KY 940	0.000	1.679	570	B	0.03	700	B	0.03
KY 1124	0.000	0.600	390	A	0.02	600	A	0.02
KY 1241	0.000	3.500	2,750	C	0.15-0.17	2,900-3,100	C	0.15-0.19
KY 1276	1.500	2.257	1,030	D	0.05	2,000	E	0.10
KY 1710	0.000	1.513	620	D	0.04	900	E	0.06
KY 1830	0.000	1.324	1,100	D	0.13	1,200	D	0.13
KY 1863	0.000	0.449	240	B	0.01	300	B	0.01
KY 1864	0.000	0.200	70	B	0.00	100	B	0.01
KY 1869	0.000	0.387	180	A	0.01	200	B	0.01
KY 1890	0.000	1.700	410-630	B-C	0.02-0.03	600-1,000	B-C	0.00
KY 2194	2.904	3.456	110	D	0.01	200	D	0.01
KY 2205	0.000	2.500	200-450	A	0.01-0.02	300-600	A	0.01-0.03
KY 3043	0.000	0.503	1,140	D	0.05	1,500	D	0.06
KY 3141	0.000	0.185	240	B	0.02	300	B	0.02
KY 6000	0.000	0.049	80	A	0.00	100	A	0.00
KY 6130	0.000	1.061	1,650	C	0.23	2,100	D	0.30
CS-1032	0.230	1.32	1,230-5,000	B-D	0.05-0.19	1,200-5,000	B-D	0.05-0.19
CS-1074	0.000	0.180	4,660	C	0.16	4,700	D	0.16
CS-1082	0.000	1.280	2,020-4,080	C-D	0.08-0.15	2,000-4,100	B-D	0.07-0.15
CS-1098	0.420	0.740	5,120	D	0.21	6,600	D	0.27
CS-1238	0.000	0.190	9,770	E	0.05-0.19	9,800	E	0.05-0.19

*Pink Shading represents change in operations from 2020.*

## 4.0 BUILD TRAFFIC

Proposed improvement concepts are shown on **Figure 6** and summarized in **Table 5** (page 13). Twelve small scale spot improvements (Spots A through L) generally represent low-cost improvements largely contained in existing right-of-way—for example, improvements at a single intersection. Seven large scale spot improvements (Spots M through S) represent higher costs and/or longer timeframes for implementation—for example, a new highway connection or improvements along an entire corridor. Additional information on each concept is presented in the study report.

Most recommended improvement concepts were smaller in scale or focused on improving safety leading to minor impacts on routine traffic operations. One build scenario was analyzed within the KSTDM: Spot O, widening the KY 121 Bypass to a five-lane rural template between KY 80 and US 45, milepoints 5.499 to 8.940.

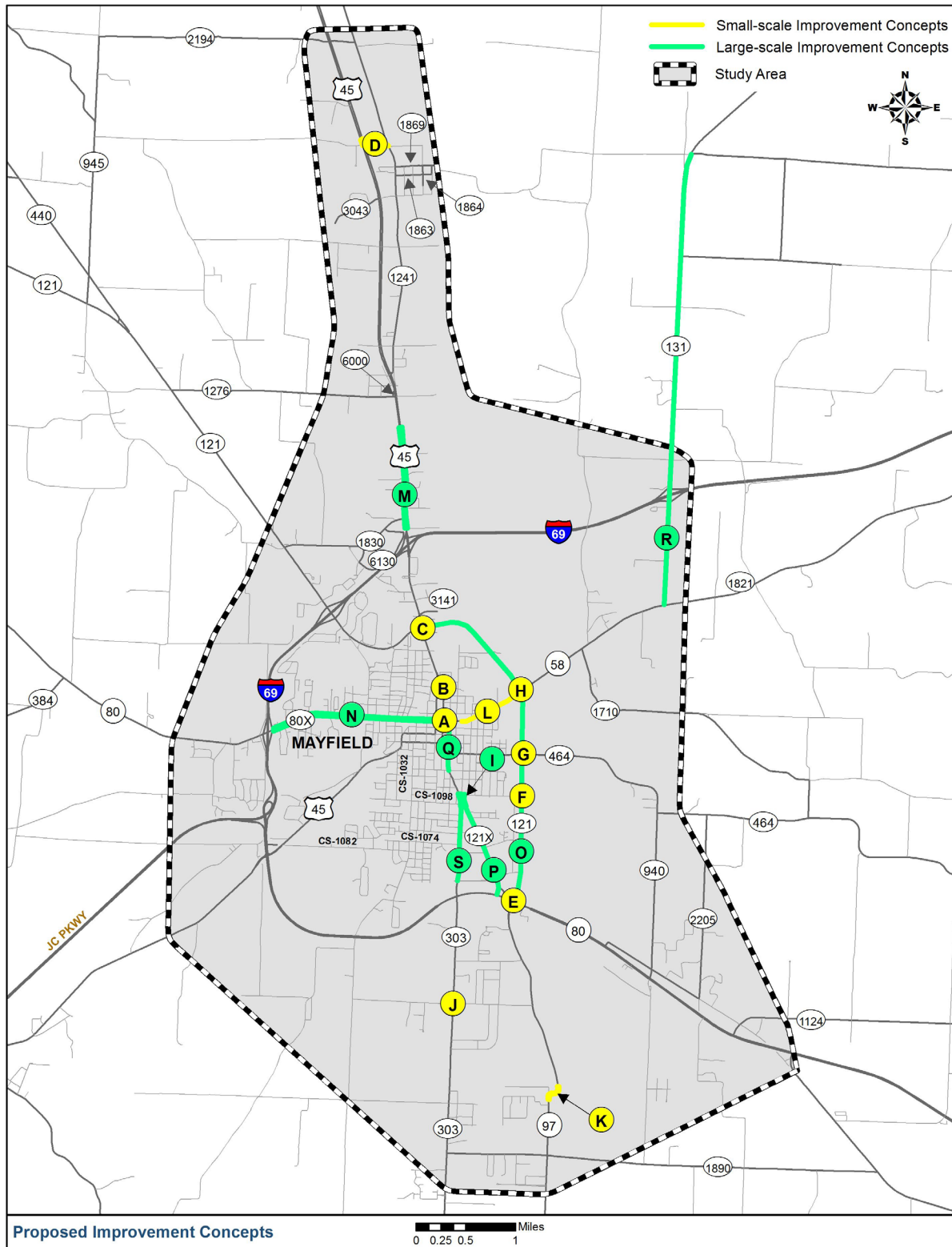


Figure 6: Proposed Improvement Concepts

Table 5: Initial Improvement Concepts

SMALL SCALE SPOTS		
MAP ID	Location	Description
A	US 45/Broadway	Signal & Striping Improvements
B	US 45/James St	Crosswalks, Lighting, Improved Visibility
C	US 45/KY 121 Bypass	Crosswalk & Signal Improvements
D	US 45/Poultry Drive	Widen with R-cut at US 45
E	KY 121 Bypass/KY 80	Signal Improvements for Visibility
F	KY 121 Bypass/Douthitt St	Signalize with Right Turn Lane
G	KY 121 Bypass/KY 464	School Zone with Right Turn Lane and Lighting
H	KY 121 Bypass/KY 58	Signal, Striping, & Lighting Improvements
J	KY 303/Tucker Rd	Add Left Turn Lanes with Improved Visibility
K	KY 97 S-curve	Repave to fix Superelevation
L	KY 58 E Broadway	Maintenance for Drainage
LARGE SCALE SPOTS		
MAP ID	Corridor	Description
M	US 45 north of I-69	Five-lane with Access Management
N	KY 80X	Signal Coordination & Crosswalks
O	KY 121 Bypass	Five-lane with High Visibility Signals
P	KY 121X Paris Road	Access Management with High Visibility Signals
Q	KY 121X Sixth St	Signal, Crosswalk, and Parking Improvements
R	KY 131	Three-lane
S	KY 303 Cuba Road	Three-lane with Sidewalk
I	KY 121X/KY 303 (etc.)	Reconstruct Intersection

Along this section of the KY 121 Bypass, existing (2020) traffic volumes are 7,100 to 12,900 vehicles per day (vpd), operating at LOS D with a 0.36-0.47 v/c ratio based on segment-level calculations using Highway Capacity Software version 7. In the 2045 No-Build scenario, this increases to 9,100 to 16,000 vpd, operating at LOS D-E or 0.44-0.58 v/c. In the 2045 five-lane Build scenario, the bypass carries 9,600 to 16,600 vpd, operating at LOS A-B with a 0.20-0.35 v/c.

Four study intersections lie along the proposed widening. Turning movement forecast sheets at each are presented in **Appendix D**.

# Appendix A

Turning Movement Counts, October 2020



**Study Name 7th & Broadway**

**Start Date 10/20/2020**

**Start Time 7:00 AM**

**Classification Totals**

Start Time	7th St Southbound			Broadway Westbound			7th St Northbound			Broadway Eastbound		
	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left
7:00 AM	0	0	0	33	44	0	2	16	0	3	47	14
7:15 AM	0	0	0	52	43	0	0	25	3	2	61	11
7:30 AM	0	0	0	46	50	0	1	23	2	7	94	23
7:45 AM	0	0	0	45	42	1	6	33	3	7	92	28
8:00 AM	0	0	0	37	29	1	6	10	4	9	48	15
8:15 AM	0	0	0	24	40	0	6	16	3	4	60	9
8:30 AM	0	0	0	21	30	0	11	11	4	1	71	8
8:45 AM	0	0	0	30	42	0	9	13	5	5	74	10
9:00 AM	0	0	0	24	38	0	14	12	4	9	49	13
9:15 AM	0	0	0	12	41	0	5	17	4	7	62	12
9:30 AM	0	0	0	20	48	1	11	14	4	3	70	12
9:45 AM	0	0	0	19	44	0	23	19	4	2	73	13
10:00 AM	0	0	0	20	48	0	19	8	1	9	58	7
10:15 AM	0	1	0	29	41	1	14	8	7	3	74	15
10:30 AM	0	0	0	28	45	0	21	9	7	12	79	10
10:45 AM	0	0	0	23	54	0	22	18	9	2	71	13
11:00 AM	0	0	0	28	50	0	10	11	8	6	80	15
11:15 AM	0	0	0	30	54	0	26	11	11	10	116	8
11:30 AM	0	0	0	33	51	0	17	20	6	4	89	10
11:45 AM	0	0	0	28	66	0	9	16	4	7	88	17
12:00 PM	0	0	0	31	50	0	15	16	10	6	99	13
12:15 PM	0	0	0	29	72	0	12	20	5	9	99	15
12:30 PM	0	0	0	34	61	0	13	19	7	8	90	16
12:45 PM	0	0	0	39	53	0	13	15	4	8	90	10
1:00 PM	0	0	0	28	59	0	6	20	3	4	91	14
1:15 PM	0	0	0	37	61	0	13	17	11	4	88	11
1:30 PM	0	0	0	32	67	0	4	10	13	3	71	15
1:45 PM	0	0	0	35	53	0	14	11	10	7	82	7
2:00 PM	0	0	0	35	35	2	20	17	12	3	69	10
2:15 PM	0	0	0	33	49	0	9	21	10	5	85	9
2:30 PM	0	0	0	33	61	0	22	11	8	7	86	12
2:45 PM	0	0	0	38	64	0	19	22	4	4	85	8
3:00 PM	0	0	0	30	67	0	13	26	7	4	95	17
3:15 PM	0	0	0	30	84	0	16	14	4	3	116	10
3:30 PM	0	0	0	35	74	0	13	22	7	6	73	13
3:45 PM	0	0	0	30	87	0	11	16	9	7	84	13
4:00 PM	0	0	0	41	76	0	12	14	6	4	117	13
4:15 PM	0	0	0	36	88	0	12	18	6	1	88	8
4:30 PM	0	0	0	42	84	0	15	13	7	5	115	17
4:45 PM	0	0	0	36	81	0	6	9	9	2	90	5
5:00 PM	0	0	0	29	84	0	7	8	8	0	127	7
5:15 PM	0	0	0	39	62	0	5	11	4	3	76	7
5:30 PM	0	0	0	21	63	0	0	9	2	3	88	15
5:45 PM	0	0	0	32	63	0	1	8	2	2	87	10
6:00 PM	0	0	0	26	72	0	4	6	3	1	66	5
6:15 PM	0	0	0	22	61	0	2	5	4	1	67	6
6:30 PM	0	0	0	19	59	0	2	5	2	3	54	3
6:45 PM	0	0	0	19	49	0	1	2	3	3	65	4





**Study Name US 45 & Hickory Rd**

**Start Date 10/20/2020**

**Start Time 7:00 AM**

**Classification Totals**

Start Time	US 45 Southbound			Poultry Dr Westbound			US 45 Northbound			Hickory Rd Eastbound		
	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left
7:00 AM	1	99	2	1	1	5	9	125	3	2	0	0
7:15 AM	0	103	1	5	1	4	4	166	4	4	3	3
7:30 AM	1	136	2	6	1	2	7	170	6	1	1	1
7:45 AM	5	138	5	8	1	10	6	153	6	3	0	1
8:00 AM	2	83	1	6	1	12	1	132	3	3	0	1
8:15 AM	0	94	3	3	0	14	5	109	10	3	2	1
8:30 AM	0	70	1	3	0	9	2	117	2	1	0	1
8:45 AM	1	93	0	4	0	3	3	94	0	5	0	0
9:00 AM	0	70	3	1	0	3	3	115	1	1	0	1
9:15 AM	0	79	3	2	0	3	2	106	2	1	0	0
9:30 AM	1	82	1	2	1	2	3	107	0	1	0	0
9:45 AM	2	89	1	1	0	3	2	86	2	2	0	0
10:00 AM	2	83	0	2	0	3	2	93	1	5	0	1
10:15 AM	1	78	1	2	0	0	1	91	0	0	0	0
10:30 AM	1	85	0	3	0	3	4	82	0	3	1	2
10:45 AM	0	87	1	2	0	8	3	93	3	2	0	0
11:00 AM	0	101	1	1	0	3	2	90	3	14	2	2
11:15 AM	0	80	2	2	0	3	0	83	12	3	0	6
11:30 AM	3	92	2	0	3	5	4	102	4	2	0	0
11:45 AM	4	81	3	1	1	7	3	116	4	2	0	0
12:00 PM	2	93	0	3	0	3	3	95	2	5	2	3
12:15 PM	1	89	1	2	0	2	4	101	2	3	0	1
12:30 PM	1	114	4	0	0	2	3	106	5	2	0	0
12:45 PM	1	105	1	1	0	6	2	105	2	3	0	2
1:00 PM	0	88	1	2	0	3	4	90	1	2	1	0
1:15 PM	0	110	0	2	1	3	4	119	1	2	0	0
1:30 PM	4	79	1	2	0	4	2	122	2	0	0	0
1:45 PM	1	106	1	0	0	2	4	95	2	1	1	0
2:00 PM	1	104	1	2	0	3	2	78	1	7	1	4
2:15 PM	1	112	3	2	0	3	1	89	9	5	0	1
2:30 PM	4	127	0	1	0	2	2	114	1	2	0	1
2:45 PM	0	128	0	2	0	1	4	71	4	1	0	2
3:00 PM	1	130	2	1	0	6	3	138	4	6	0	1
3:15 PM	3	149	3	0	0	2	7	146	2	2	0	0
3:30 PM	1	135	1	1	2	9	1	142	0	8	0	1
3:45 PM	3	154	1	7	1	16	1	106	4	5	0	1
4:00 PM	1	147	6	2	0	11	0	140	5	10	1	3
4:15 PM	4	145	1	3	0	4	1	123	2	10	0	0
4:30 PM	2	170	2	1	1	2	2	139	2	1	1	0
4:45 PM	5	174	4	0	0	5	3	105	4	1	0	1
5:00 PM	2	151	0	1	0	4	2	153	6	1	0	1
5:15 PM	4	152	1	1	0	8	1	121	7	1	0	1
5:30 PM	1	183	0	0	1	4	2	107	2	3	0	2
5:45 PM	0	106	0	2	0	7	3	97	2	0	0	2
6:00 PM	1	115	4	3	3	11	2	83	0	4	0	3
6:15 PM	1	80	1	2	4	17	2	75	2	0	1	1
6:30 PM	4	85	0	1	0	8	2	48	0	3	0	0
6:45 PM	0	85	1	0	0	2	2	60	0	1	0	1

**Study Name US 45 & Hickory Rd**

**Start Date 10/20/2020**

**Start Time 7:00 AM**

**Classification Single-Unit Trucks**

Start Time	US 45 Southbound			Poultry Dr Westbound			US 45 Northbound			Hickory Rd Eastbound		
	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	2	0	0	0	0	0	3	0	0	0	0
7:30 AM	0	1	0	0	0	0	0	2	0	0	0	0
7:45 AM	0	6	0	1	0	0	0	8	0	0	0	0
8:00 AM	0	7	0	0	0	0	0	5	0	0	0	0
8:15 AM	0	8	0	0	0	0	0	5	4	0	1	0
8:30 AM	0	5	0	0	0	0	0	4	0	0	0	0
8:45 AM	0	3	0	0	0	0	0	3	0	0	0	0
9:00 AM	0	2	1	0	0	0	0	2	0	0	0	0
9:15 AM	0	6	0	0	0	0	2	2	0	0	0	0
9:30 AM	0	14	0	0	0	0	0	10	0	0	0	0
9:45 AM	0	12	0	0	0	0	0	3	0	0	0	0
10:00 AM	0	4	0	0	0	0	0	3	0	0	0	0
10:15 AM	1	8	0	0	0	0	0	1	0	0	0	0
10:30 AM	0	6	0	0	0	0	0	2	0	0	1	0
10:45 AM	0	5	0	1	0	4	0	3	0	0	0	0
11:00 AM	0	3	0	0	0	1	2	3	0	0	0	0
11:15 AM	0	4	0	1	0	0	0	8	0	0	0	3
11:30 AM	0	4	0	0	0	0	0	6	1	0	0	0
11:45 AM	0	4	1	0	0	4	0	4	0	0	0	0
12:00 PM	0	8	0	0	0	0	0	4	0	0	0	0
12:15 PM	0	4	0	0	0	0	0	4	0	0	0	0
12:30 PM	0	2	0	0	0	1	0	4	1	0	0	0
12:45 PM	1	5	0	0	0	1	0	5	0	0	0	0
1:00 PM	0	1	0	0	0	0	1	4	0	0	0	0
1:15 PM	0	3	0	0	0	0	1	6	0	1	0	0
1:30 PM	0	5	0	0	0	1	1	4	0	0	0	0
1:45 PM	0	4	0	0	0	0	0	4	0	0	1	0
2:00 PM	0	3	0	1	0	2	1	1	0	0	0	0
2:15 PM	0	6	0	0	0	0	0	4	3	0	0	0
2:30 PM	0	2	0	0	0	0	0	5	0	0	0	0
2:45 PM	0	3	0	1	0	0	1	3	0	0	0	0
3:00 PM	0	1	0	0	0	0	0	1	1	0	0	0
3:15 PM	0	7	0	0	0	0	2	4	0	1	0	0
3:30 PM	0	2	0	0	0	0	0	5	0	3	0	0
3:45 PM	0	4	0	0	0	0	1	1	1	0	0	0
4:00 PM	0	2	0	1	0	0	0	3	0	0	0	1
4:15 PM	0	0	0	0	0	0	0	2	1	1	0	0
4:30 PM	0	0	0	0	0	0	1	2	0	0	0	0
4:45 PM	0	0	0	0	0	0	2	3	0	0	0	0
5:00 PM	0	0	0	0	0	0	1	4	0	0	0	0
5:15 PM	0	0	0	0	0	0	0	3	0	0	0	0
5:30 PM	0	3	0	0	0	1	0	5	0	0	0	0
5:45 PM	0	1	0	0	0	0	0	3	0	0	0	0
6:00 PM	0	3	0	1	0	0	0	0	0	0	0	0
6:15 PM	0	0	0	0	0	0	1	4	0	0	0	0
6:30 PM	0	1	0	0	0	0	1	1	0	0	0	0
6:45 PM	0	0	0	0	0	0	0	1	0	0	0	0

**Study Name US 45 & Hickory Rd**

**Start Date 10/20/2020**

**Start Time 7:00 AM**

**Classification Articulated Trucks**

Start Time	US 45 Southbound			Poultry Dr Westbound			US 45 Northbound			Hickory Rd Eastbound		
	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left
7:00 AM	0	10	1	0	0	2	3	2	0	0	0	0
7:15 AM	0	4	0	1	0	2	1	4	0	0	0	0
7:30 AM	0	2	1	2	0	0	0	5	0	0	0	0
7:45 AM	1	7	2	1	0	2	1	6	0	0	0	0
8:00 AM	0	5	0	1	0	1	1	3	0	0	0	0
8:15 AM	0	9	2	1	0	0	3	2	0	0	0	0
8:30 AM	0	5	0	1	0	3	2	7	0	0	0	0
8:45 AM	0	11	0	1	0	1	1	4	0	0	0	0
9:00 AM	0	9	2	0	0	1	0	6	0	0	0	0
9:15 AM	0	7	1	1	0	2	0	5	0	0	0	0
9:30 AM	0	7	1	1	0	0	3	9	0	0	0	0
9:45 AM	0	8	0	1	0	1	2	6	0	0	0	0
10:00 AM	0	8	0	1	0	2	1	5	0	0	0	0
10:15 AM	0	11	1	1	0	0	1	9	0	0	0	0
10:30 AM	0	10	0	1	0	3	2	4	0	0	0	0
10:45 AM	0	5	1	1	0	2	3	4	0	0	0	0
11:00 AM	0	8	0	1	0	1	0	7	0	0	0	0
11:15 AM	0	6	1	1	0	1	0	3	0	0	0	0
11:30 AM	0	6	1	0	0	0	3	8	0	0	0	0
11:45 AM	0	7	1	0	0	0	1	9	0	0	0	0
12:00 PM	0	4	0	0	0	1	2	8	0	0	0	0
12:15 PM	0	5	0	0	0	0	2	5	0	0	0	0
12:30 PM	0	5	2	0	0	0	1	6	0	0	0	0
12:45 PM	0	10	0	0	0	3	2	12	0	0	0	0
1:00 PM	0	0	0	2	0	1	3	4	0	0	0	0
1:15 PM	0	4	0	0	0	1	1	11	0	0	0	0
1:30 PM	0	2	0	0	0	1	0	8	0	0	0	0
1:45 PM	0	6	0	0	0	1	1	11	0	0	0	0
2:00 PM	0	6	0	0	0	1	0	14	0	0	0	0
2:15 PM	0	5	0	1	0	1	1	10	0	0	0	0
2:30 PM	0	8	0	0	0	0	1	10	0	0	0	0
2:45 PM	0	9	0	0	0	1	1	1	0	0	0	0
3:00 PM	0	7	0	0	0	1	0	11	0	0	0	0
3:15 PM	0	8	2	0	0	1	2	8	0	0	0	0
3:30 PM	0	5	0	0	0	1	1	10	0	0	0	0
3:45 PM	0	3	0	2	0	0	0	5	0	0	0	0
4:00 PM	0	2	1	0	0	1	0	8	0	0	0	0
4:15 PM	0	11	0	2	0	1	0	5	0	0	0	0
4:30 PM	0	6	0	1	0	0	1	7	0	0	0	0
4:45 PM	0	2	0	0	0	0	0	10	0	0	0	0
5:00 PM	0	6	0	1	0	1	0	8	0	0	0	0
5:15 PM	0	5	0	0	0	3	1	3	0	0	0	0
5:30 PM	0	4	0	0	0	0	0	3	0	0	0	0
5:45 PM	0	1	0	1	0	1	2	3	0	0	0	0
6:00 PM	0	6	1	0	0	1	0	7	0	0	0	0
6:15 PM	0	1	0	0	0	1	1	5	0	0	0	0
6:30 PM	0	2	0	1	0	2	0	0	0	0	0	0
6:45 PM	0	4	0	0	0	0	2	3	0	0	0	0

**Study Name US 45 & Bypass**

**Start Date 10/22/2020**

**Start Time 7:00 AM**

**Classification Totals**

Start Time	US 45 Southbound			Bypass Westbound			US 45 Northbound			Bypass Eastbound		
	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left
7:00 AM	10	25	32	81	36	7	3	73	8	2	30	2
7:15 AM	13	54	50	91	61	3	2	104	16	3	41	10
7:30 AM	16	68	48	100	93	6	4	101	18	11	50	9
7:45 AM	22	109	87	88	69	4	4	71	9	8	39	14
8:00 AM	8	76	53	67	34	5	7	45	10	8	34	13
8:15 AM	10	70	40	54	30	4	2	49	5	9	27	5
8:30 AM	10	45	49	51	26	8	6	46	9	3	30	11
8:45 AM	6	52	43	46	25	6	2	54	11	6	25	4
9:00 AM	12	49	27	48	25	5	4	50	10	3	28	9
9:15 AM	6	31	35	46	31	1	5	49	10	4	23	10
9:30 AM	9	38	33	52	25	3	4	50	12	15	34	6
9:45 AM	13	41	37	44	27	4	4	53	14	5	30	11
10:00 AM	10	66	30	44	26	1	10	49	8	7	30	12
10:15 AM	7	50	32	48	23	10	6	54	6	10	23	12
10:30 AM	14	58	36	36	26	3	5	49	8	10	22	7
10:45 AM	10	82	32	36	34	4	3	57	8	12	35	11
11:00 AM	10	90	54	45	20	5	7	75	11	12	37	14
11:15 AM	11	68	48	35	26	4	5	69	12	17	29	15
11:30 AM	12	77	65	47	18	6	12	71	8	9	33	19
11:45 AM	13	76	50	61	29	6	11	67	18	12	39	17
12:00 PM	7	81	66	43	23	8	11	84	13	19	37	13
12:15 PM	12	92	53	58	24	9	11	74	15	9	24	9
12:30 PM	8	72	60	48	33	3	6	84	13	12	28	7
12:45 PM	10	70	56	59	21	6	7	90	11	7	36	15
1:00 PM	13	57	49	50	25	11	10	83	14	8	18	12
1:15 PM	11	78	53	41	26	4	4	85	14	11	31	9
1:30 PM	11	90	58	43	30	5	12	59	11	10	25	9
1:45 PM	15	78	55	56	26	9	10	69	6	8	34	5
2:00 PM	15	67	57	39	29	8	7	62	11	5	31	11
2:15 PM	18	60	59	37	29	7	3	77	9	5	31	10
2:30 PM	13	66	42	48	39	6	4	63	20	13	28	17
2:45 PM	9	82	66	45	49	5	5	77	14	12	50	17
3:00 PM	12	110	83	51	40	6	12	74	15	19	82	22
3:15 PM	21	92	78	53	37	13	7	62	14	18	70	21
3:30 PM	9	79	70	64	31	6	19	76	22	10	53	12
3:45 PM	16	72	85	65	22	5	10	70	13	12	39	11
4:00 PM	11	96	75	54	51	16	13	76	16	14	60	18
4:15 PM	12	88	95	59	39	10	8	77	14	9	43	10
4:30 PM	18	69	76	62	50	10	5	83	18	22	57	17
4:45 PM	9	88	78	48	40	11	11	72	16	9	47	14
5:00 PM	24	98	88	63	42	7	19	63	24	14	52	10
5:15 PM	29	78	80	40	65	10	16	52	13	9	49	11
5:30 PM	25	88	80	48	71	7	12	69	16	12	42	23
5:45 PM	23	64	66	47	60	5	7	48	19	4	38	12
6:00 PM	17	80	42	33	39	3	0	50	8	7	36	11
6:15 PM	17	61	43	35	29	1	5	46	16	8	26	5
6:30 PM	9	69	53	30	29	6	4	35	9	6	24	6
6:45 PM	4	45	38	33	29	6	3	41	9	10	20	6

**Study Name US 45 & Bypass**

**Start Date 10/22/2020**

**Start Time 7:00 AM**

**Classification Single-Unit Trucks**

Start Time	US 45 Southbound			Bypass Westbound			US 45 Northbound			Bypass Eastbound		
	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left
7:00 AM	1	0	1	1	0	0	0	1	0	0	1	0
7:15 AM	1	0	5	2	1	1	0	0	0	1	3	0
7:30 AM	0	2	0	4	1	0	0	0	0	0	1	0
7:45 AM	1	0	2	3	4	0	0	1	1	1	2	1
8:00 AM	0	2	3	0	2	0	0	4	1	0	2	0
8:15 AM	1	2	1	3	4	0	0	0	1	0	2	0
8:30 AM	1	0	3	1	1	0	0	1	0	0	1	1
8:45 AM	1	0	4	1	0	0	0	0	0	0	1	0
9:00 AM	0	1	3	1	2	0	0	0	1	0	1	3
9:15 AM	0	1	2	3	1	0	0	0	0	0	0	0
9:30 AM	1	1	2	2	2	0	0	0	0	0	2	1
9:45 AM	1	3	3	3	1	0	0	0	0	0	1	1
10:00 AM	1	0	2	1	1	0	1	0	0	0	0	0
10:15 AM	1	2	1	2	2	1	0	1	0	0	0	0
10:30 AM	1	0	1	0	1	0	0	1	0	0	1	0
10:45 AM	2	1	2	0	1	1	0	0	0	1	3	0
11:00 AM	0	1	0	2	1	0	0	3	0	0	4	0
11:15 AM	0	1	3	1	1	0	0	1	0	0	2	0
11:30 AM	0	2	3	1	2	0	0	1	1	0	4	2
11:45 AM	0	2	2	2	5	0	0	1	0	1	1	1
12:00 PM	0	0	2	2	3	0	0	1	0	0	2	0
12:15 PM	0	1	2	1	0	0	0	2	0	0	1	0
12:30 PM	0	1	4	2	3	0	0	0	0	0	4	0
12:45 PM	0	0	3	3	2	0	0	0	0	0	1	0
1:00 PM	0	1	1	3	1	0	0	1	0	0	3	0
1:15 PM	2	2	1	3	2	0	0	4	0	0	1	2
1:30 PM	3	0	6	1	3	0	0	0	0	0	2	0
1:45 PM	0	3	1	0	4	1	0	3	0	0	1	1
2:00 PM	0	0	1	1	2	0	1	2	1	0	0	0
2:15 PM	1	3	1	0	1	0	0	3	1	0	1	0
2:30 PM	1	2	2	4	2	0	0	1	1	0	1	0
2:45 PM	0	3	2	1	1	0	0	3	0	0	0	0
3:00 PM	1	2	3	0	4	0	0	0	0	1	0	1
3:15 PM	1	0	1	1	2	0	0	0	0	0	0	1
3:30 PM	1	0	0	2	2	1	0	2	0	0	3	1
3:45 PM	0	0	1	4	0	0	0	2	0	0	0	0
4:00 PM	0	1	0	0	1	0	1	1	0	0	4	0
4:15 PM	0	1	0	1	0	0	0	0	0	0	0	0
4:30 PM	0	0	1	3	0	0	0	2	0	0	3	1
4:45 PM	1	1	2	0	0	0	0	2	1	0	0	0
5:00 PM	0	1	1	1	0	0	0	3	0	0	0	0
5:15 PM	0	2	0	1	2	0	0	1	0	0	0	1
5:30 PM	1	2	0	0	0	0	0	4	0	0	0	0
5:45 PM	0	0	3	1	1	0	0	0	0	0	0	0
6:00 PM	0	0	0	0	1	0	0	1	0	0	1	0
6:15 PM	0	0	0	1	1	0	0	1	1	0	2	0
6:30 PM	0	0	0	1	0	0	0	0	0	0	0	1
6:45 PM	0	0	0	2	1	0	0	1	0	0	0	0



**Study Name US 45 & Bypass**

**Start Date 10/22/2020**

**Start Time 7:00 AM**

**Classification Articulated Trucks**

Start Time	US 45 Southbound			Bypass Westbound			US 45 Northbound			Bypass Eastbound		
	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left
7:00 AM	0	0	1	1	3	0	0	0	0	0	6	0
7:15 AM	0	0	1	0	0	0	0	0	0	0	4	0
7:30 AM	0	1	0	2	1	0	0	0	2	0	4	0
7:45 AM	1	0	2	0	2	0	0	1	1	0	2	0
8:00 AM	0	0	0	0	4	0	0	1	0	0	2	1
8:15 AM	0	3	0	0	6	1	0	0	0	0	1	0
8:30 AM	0	0	1	0	2	1	0	1	0	0	2	0
8:45 AM	0	0	1	1	3	0	0	0	0	0	1	0
9:00 AM	1	0	1	0	1	0	0	0	0	0	0	0
9:15 AM	0	0	3	1	6	0	0	1	0	0	2	0
9:30 AM	0	0	1	0	4	0	0	0	0	0	4	0
9:45 AM	0	2	2	2	2	0	0	1	0	0	2	0
10:00 AM	1	0	3	1	1	0	0	0	0	0	3	1
10:15 AM	0	0	0	0	3	0	0	0	0	0	6	1
10:30 AM	1	1	0	0	5	0	0	0	0	0	2	1
10:45 AM	0	0	0	0	3	1	0	0	0	0	6	0
11:00 AM	0	0	1	2	3	0	0	0	0	0	7	0
11:15 AM	0	0	0	0	2	0	0	0	0	0	1	0
11:30 AM	0	0	4	3	1	0	0	2	0	0	3	0
11:45 AM	0	0	0	2	3	0	0	0	0	0	3	2
12:00 PM	0	0	4	0	2	1	0	0	0	0	5	1
12:15 PM	2	0	3	0	4	0	0	0	1	0	3	0
12:30 PM	0	0	1	0	5	0	0	0	1	0	5	0
12:45 PM	0	0	1	2	4	0	0	3	0	0	5	0
1:00 PM	0	0	1	2	1	0	0	0	0	0	2	1
1:15 PM	0	1	2	2	3	0	0	0	0	0	1	0
1:30 PM	0	0	1	2	3	0	0	2	0	0	2	0
1:45 PM	0	0	2	5	1	0	0	1	0	0	3	0
2:00 PM	2	0	0	0	3	0	0	2	0	0	3	0
2:15 PM	0	0	2	3	3	0	0	0	0	0	4	0
2:30 PM	0	0	0	1	1	0	0	1	0	0	1	0
2:45 PM	0	0	3	2	1	0	0	0	0	0	3	0
3:00 PM	0	1	0	0	3	0	0	0	0	0	3	0
3:15 PM	0	1	0	1	4	0	0	0	0	0	1	1
3:30 PM	0	0	3	3	3	0	0	0	0	0	2	0
3:45 PM	0	1	1	0	2	0	0	0	0	0	1	0
4:00 PM	0	0	5	0	7	0	0	1	0	0	1	0
4:15 PM	0	0	0	0	4	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	2	0	0	0	0	0	1	1
4:45 PM	0	0	1	0	1	0	0	0	0	0	1	0
5:00 PM	0	0	2	2	2	0	0	0	0	0	1	0
5:15 PM	0	1	0	1	4	0	0	0	0	0	3	0
5:30 PM	0	1	2	1	2	0	0	0	0	0	0	0
5:45 PM	1	1	2	1	4	0	0	1	1	0	0	0
6:00 PM	0	0	0	1	0	0	0	0	0	1	2	0
6:15 PM	0	0	0	0	0	0	0	1	0	0	0	0
6:30 PM	0	0	2	0	1	0	0	0	0	0	0	0
6:45 PM	0	0	1	1	1	0	0	1	0	0	2	0

**Study Name Bypass & Broadway**

**Start Date 10/22/2020**

**Start Time 7:00 AM**

**Classification Totals**

Start Time	Bypass Southbound			KY 58 Westbound			Bypass Northbound			Broadway Eastbound		
	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left
7:00 AM	7	55	4	20	27	42	19	120	9	8	17	5
7:15 AM	4	79	3	24	16	42	20	170	25	17	14	10
7:30 AM	3	86	9	19	42	39	25	172	24	22	14	16
7:45 AM	10	120	6	23	31	41	17	114	32	7	16	8
8:00 AM	8	81	6	9	21	25	6	96	11	12	13	8
8:15 AM	2	63	2	11	15	29	18	73	10	15	7	6
8:30 AM	7	72	8	8	21	27	17	73	9	10	18	4
8:45 AM	8	59	6	10	26	27	26	66	10	10	20	5
9:00 AM	1	60	7	9	12	17	25	72	10	10	12	4
9:15 AM	3	56	6	9	28	25	18	76	6	11	13	3
9:30 AM	5	57	9	11	24	24	22	71	9	7	14	3
9:45 AM	7	54	8	8	24	32	22	62	18	9	31	6
10:00 AM	3	63	6	10	24	30	15	63	13	14	15	3
10:15 AM	4	52	3	11	22	13	22	73	15	18	11	8
10:30 AM	4	56	7	6	23	28	26	61	10	10	28	2
10:45 AM	7	67	1	7	23	19	14	60	16	16	19	12
11:00 AM	11	75	10	8	26	30	23	59	8	11	21	5
11:15 AM	7	64	6	8	23	27	24	57	4	12	21	5
11:30 AM	10	78	13	7	26	33	25	60	9	13	25	10
11:45 AM	15	86	4	8	23	31	35	75	10	20	17	5
12:00 PM	7	100	12	11	24	31	25	65	14	22	31	6
12:15 PM	14	69	11	12	32	25	36	83	10	18	18	4
12:30 PM	8	82	13	15	21	35	31	72	15	20	33	4
12:45 PM	12	80	8	9	20	31	26	76	16	16	28	11
1:00 PM	5	73	4	16	15	23	30	67	21	11	26	8
1:15 PM	9	68	10	6	17	25	25	67	16	19	27	8
1:30 PM	6	77	9	2	19	27	23	62	17	17	20	8
1:45 PM	12	88	12	16	15	24	25	73	12	15	22	9
2:00 PM	5	84	9	13	18	26	23	60	12	24	23	8
2:15 PM	14	78	5	15	22	30	22	57	21	10	22	9
2:30 PM	5	70	8	10	19	21	20	74	15	19	23	10
2:45 PM	6	93	8	7	25	28	16	84	19	11	38	9
3:00 PM	10	145	14	8	19	22	33	84	13	22	31	8
3:15 PM	14	151	11	9	28	24	24	78	10	26	26	12
3:30 PM	7	95	20	2	25	35	41	89	15	13	28	9
3:45 PM	5	122	18	5	27	33	38	90	12	21	36	13
4:00 PM	15	107	15	12	28	41	31	97	17	29	47	11
4:15 PM	13	146	8	15	17	38	39	96	16	24	39	7
4:30 PM	11	119	21	12	23	37	36	96	14	33	30	6
4:45 PM	6	121	19	7	27	40	48	90	17	26	24	10
5:00 PM	10	143	19	13	21	38	38	95	11	33	45	14
5:15 PM	7	125	15	15	21	43	45	105	16	26	37	8
5:30 PM	11	114	11	17	26	35	27	103	19	10	30	6
5:45 PM	5	103	15	13	20	34	24	87	25	15	18	3
6:00 PM	9	83	13	12	15	41	23	69	7	20	24	4
6:15 PM	8	64	4	4	20	29	31	50	6	11	23	8
6:30 PM	8	69	6	5	21	29	25	61	8	17	16	4
6:45 PM	5	59	7	9	10	15	31	60	10	8	18	1

**Study Name Bypass & Broadway**

**Start Date 10/22/2020**

**Start Time 7:00 AM**

**Classification Single-Unit Trucks**

Start Time	Bypass Southbound			KY 58 Westbound			Bypass Northbound			Broadway Eastbound		
	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left
7:00 AM	0	3	0	0	0	5	0	1	0	0	1	0
7:15 AM	0	5	0	0	0	9	0	3	0	0	0	0
7:30 AM	0	3	0	0	0	3	1	3	0	0	0	1
7:45 AM	0	2	0	1	0	6	0	5	0	0	1	0
8:00 AM	1	4	0	0	0	0	0	0	0	1	0	0
8:15 AM	0	2	0	0	1	2	0	3	0	0	0	0
8:30 AM	0	4	1	0	1	0	1	2	0	1	0	0
8:45 AM	0	4	1	0	1	1	2	4	1	0	0	0
9:00 AM	0	3	2	2	0	4	3	2	0	0	0	0
9:15 AM	1	1	0	0	4	2	0	6	0	0	0	0
9:30 AM	1	3	1	1	1	5	0	3	0	0	0	0
9:45 AM	0	3	1	2	0	4	1	2	0	0	0	0
10:00 AM	0	4	0	1	0	3	0	1	2	0	0	0
10:15 AM	0	1	0	0	2	3	2	2	0	0	0	0
10:30 AM	0	2	0	0	2	2	1	1	0	0	1	0
10:45 AM	1	3	0	0	1	3	0	4	1	1	0	1
11:00 AM	0	5	0	1	0	4	0	3	0	0	0	0
11:15 AM	0	1	1	0	1	6	0	1	0	0	0	0
11:30 AM	0	8	0	0	0	3	0	2	0	0	1	0
11:45 AM	0	1	0	2	2	3	0	2	0	0	0	1
12:00 PM	1	4	1	1	1	2	0	4	1	0	0	0
12:15 PM	0	2	1	0	1	4	0	2	0	0	0	0
12:30 PM	0	4	2	1	0	2	1	3	0	0	0	0
12:45 PM	1	0	2	3	1	4	0	2	0	1	1	0
1:00 PM	0	4	1	1	0	1	0	5	0	1	0	0
1:15 PM	0	2	0	1	0	5	2	3	0	0	0	0
1:30 PM	0	4	3	0	0	1	1	3	0	0	0	0
1:45 PM	0	1	1	1	1	2	0	1	0	0	0	0
2:00 PM	1	1	0	1	1	2	1	2	0	0	0	2
2:15 PM	0	2	0	0	1	5	2	1	1	0	0	1
2:30 PM	0	2	1	0	0	2	0	7	0	0	0	0
2:45 PM	0	1	0	0	0	3	0	1	0	0	2	0
3:00 PM	0	2	0	1	0	1	0	2	0	0	0	0
3:15 PM	1	1	0	0	1	2	0	3	1	0	0	0
3:30 PM	0	0	2	0	1	1	2	5	0	0	1	0
3:45 PM	0	2	0	0	0	1	0	2	1	0	0	0
4:00 PM	0	3	0	0	0	0	0	2	0	2	0	0
4:15 PM	1	1	0	0	0	0	1	0	0	0	1	0
4:30 PM	1	2	0	0	0	0	1	2	1	1	1	1
4:45 PM	0	2	0	0	1	1	1	1	0	0	0	0
5:00 PM	0	1	1	1	0	0	1	2	0	1	0	0
5:15 PM	0	2	0	0	0	1	0	1	0	0	1	0
5:30 PM	0	0	0	0	0	1	0	1	1	0	0	0
5:45 PM	0	1	1	0	0	0	0	2	0	0	0	0
6:00 PM	0	0	0	0	0	0	0	2	0	1	1	0
6:15 PM	0	1	1	0	0	0	0	1	0	0	0	0
6:30 PM	0	0	0	0	0	0	0	0	0	0	0	0
6:45 PM	0	0	0	0	0	1	0	1	0	0	0	0

**Study Name Bypass & Broadway**

**Start Date 10/22/2020**

**Start Time 7:00 AM**

**Classification Articulated Trucks**

Start Time	Bypass Southbound			KY 58 Westbound			Bypass Northbound			Broadway Eastbound		
	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left
7:00 AM	1	4	0	0	0	0	0	4	0	0	0	0
7:15 AM	0	3	0	0	0	0	0	0	0	1	0	0
7:30 AM	0	2	3	1	0	0	1	3	0	0	1	1
7:45 AM	0	4	0	0	0	2	0	3	1	0	0	0
8:00 AM	0	4	0	0	0	0	0	7	0	0	0	0
8:15 AM	0	1	0	4	0	1	2	2	0	1	0	0
8:30 AM	0	1	0	0	0	0	2	2	0	0	0	0
8:45 AM	0	3	0	1	0	0	0	4	0	0	0	0
9:00 AM	0	1	0	0	0	0	0	2	0	0	0	0
9:15 AM	0	4	1	0	0	0	0	7	0	0	0	0
9:30 AM	0	4	0	0	0	0	0	3	0	0	1	0
9:45 AM	0	4	1	0	0	2	0	4	0	0	0	0
10:00 AM	0	6	0	0	1	4	0	4	0	0	0	0
10:15 AM	0	5	0	0	0	0	1	4	1	0	0	0
10:30 AM	0	2	0	1	2	4	1	3	0	0	0	0
10:45 AM	0	7	0	0	0	0	3	3	0	0	1	0
11:00 AM	1	6	0	0	1	0	0	3	0	0	0	0
11:15 AM	0	2	0	0	0	0	1	4	0	0	0	0
11:30 AM	1	3	1	0	1	0	1	3	0	1	0	1
11:45 AM	0	5	0	0	0	0	0	4	0	0	0	0
12:00 PM	1	7	1	1	0	4	0	2	0	0	1	1
12:15 PM	0	8	1	1	0	0	0	4	0	0	0	0
12:30 PM	0	4	0	1	0	2	1	5	0	1	0	0
12:45 PM	1	7	0	0	0	0	0	6	0	1	1	0
1:00 PM	0	4	0	1	0	0	0	2	0	0	0	0
1:15 PM	0	1	0	0	0	1	0	3	1	1	1	0
1:30 PM	0	5	0	0	0	0	0	7	0	0	0	0
1:45 PM	0	4	0	0	1	1	1	4	1	0	0	1
2:00 PM	0	4	0	0	0	3	0	2	0	1	0	0
2:15 PM	0	2	1	1	0	1	0	6	0	1	0	0
2:30 PM	0	1	1	0	1	0	1	3	0	0	0	0
2:45 PM	0	6	0	1	0	1	1	1	0	0	1	0
3:00 PM	0	4	0	0	1	1	3	6	0	0	0	0
3:15 PM	0	1	0	2	0	0	0	3	0	0	0	0
3:30 PM	0	4	0	0	1	0	0	4	0	0	0	0
3:45 PM	0	2	0	0	0	0	0	4	1	0	2	0
4:00 PM	0	6	0	0	2	1	1	2	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	3	0	0	1	0
4:30 PM	0	1	0	0	2	1	0	2	0	0	0	0
4:45 PM	0	1	0	0	2	2	1	1	0	0	0	0
5:00 PM	0	3	0	0	0	1	0	5	0	0	1	0
5:15 PM	0	2	0	1	0	0	0	4	0	0	0	0
5:30 PM	0	1	0	0	1	0	0	4	0	0	1	0
5:45 PM	0	2	0	0	0	0	0	4	1	0	0	0
6:00 PM	0	3	0	0	0	0	0	3	0	0	0	0
6:15 PM	0	0	0	0	0	0	0	1	0	0	0	0
6:30 PM	0	2	0	0	0	0	0	2	0	0	0	0
6:45 PM	0	3	0	0	0	1	0	2	0	0	0	0

**Study Name KY 464 & Bypass**

**Start Date 10/22/2020**

**Start Time 7:00 AM**

**Classification Totals**

Start Time	Bypass Southbound			KY 464 Westbound			Bypass Northbound			KY 464 Eastbound		
	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left
7:00 AM	12	91	2	10	1	1	0	141	4	3	1	6
7:15 AM	14	122	4	32	2	0	3	181	13	2	1	4
7:30 AM	19	128	5	16	4	3	1	194	15	19	1	7
7:45 AM	12	159	7	13	5	1	0	139	6	10	3	8
8:00 AM	9	112	3	10	6	1	3	96	4	3	1	9
8:15 AM	8	93	6	10	4	0	1	87	6	2	2	2
8:30 AM	5	100	4	3	2	0	3	96	1	2	1	1
8:45 AM	2	86	8	4	2	2	2	94	0	2	1	3
9:00 AM	4	77	2	5	4	4	0	103	1	5	2	1
9:15 AM	3	84	3	6	2	1	1	85	2	1	0	8
9:30 AM	3	86	4	4	1	3	1	95	6	0	1	3
9:45 AM	4	90	5	4	3	1	4	93	2	1	2	2
10:00 AM	7	85	7	5	2	3	3	88	2	2	2	3
10:15 AM	9	75	3	10	1	3	4	94	3	2	0	6
10:30 AM	8	87	2	3	2	1	3	88	3	0	0	3
10:45 AM	8	90	4	6	0	4	2	82	3	2	0	5
11:00 AM	7	103	4	4	0	2	1	86	2	5	0	5
11:15 AM	8	95	2	3	0	2	5	75	6	3	2	6
11:30 AM	6	111	4	3	3	1	4	86	5	5	1	6
11:45 AM	7	109	13	3	1	1	2	111	1	7	4	4
12:00 PM	4	152	7	9	2	4	1	95	2	3	2	3
12:15 PM	2	102	8	5	0	2	1	123	3	5	3	3
12:30 PM	5	124	8	10	1	1	4	108	4	3	1	8
12:45 PM	6	113	3	10	0	1	2	101	3	6	2	3
1:00 PM	1	102	7	6	0	3	4	111	6	5	1	3
1:15 PM	8	100	4	5	3	1	8	97	0	1	1	6
1:30 PM	8	110	4	10	2	2	3	92	3	1	2	4
1:45 PM	7	111	7	1	2	1	2	99	2	6	1	8
2:00 PM	8	123	6	5	7	1	0	88	3	5	1	3
2:15 PM	6	108	5	7	2	3	6	96	4	6	3	2
2:30 PM	10	92	9	7	1	1	2	99	4	6	1	3
2:45 PM	12	116	8	14	2	4	2	96	6	10	3	5
3:00 PM	12	163	13	14	5	0	2	114	6	10	5	5
3:15 PM	10	178	15	10	2	1	1	82	4	29	4	19
3:30 PM	5	139	6	9	1	0	6	128	2	12	5	10
3:45 PM	9	154	10	9	2	1	1	124	3	6	2	5
4:00 PM	8	153	17	5	2	0	6	137	9	7	3	5
4:15 PM	8	171	21	7	2	2	5	134	4	4	4	7
4:30 PM	9	171	16	9	1	0	2	139	2	1	4	4
4:45 PM	9	172	10	11	1	1	3	131	3	6	4	5
5:00 PM	10	188	19	5	6	2	6	144	3	7	4	6
5:15 PM	8	165	14	11	2	4	3	133	6	5	3	15
5:30 PM	13	145	10	10	2	0	5	137	3	1	4	5
5:45 PM	4	130	13	13	1	2	4	113	4	1	0	7
6:00 PM	8	127	7	7	2	5	5	83	3	2	3	7
6:15 PM	5	96	7	4	0	3	2	80	2	0	3	3
6:30 PM	8	106	8	6	2	2	4	86	5	3	1	4
6:45 PM	6	61	11	4	1	1	3	82	3	0	1	8

**Study Name KY 464 & Bypass**

**Start Date 10/22/2020**

**Start Time 7:00 AM**

**Classification Single-Unit Trucks**

Start Time	Bypass Southbound			KY 464 Westbound			Bypass Northbound			KY 464 Eastbound		
	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left
7:00 AM	0	5	1	0	0	0	0	1	0	0	0	0
7:15 AM	0	15	0	0	0	0	0	3	0	0	0	0
7:30 AM	1	3	0	0	0	0	0	5	0	0	0	1
7:45 AM	0	10	0	0	0	0	0	4	0	0	0	0
8:00 AM	0	4	1	0	0	0	0	0	0	0	0	0
8:15 AM	0	4	0	0	0	0	0	3	0	0	0	0
8:30 AM	0	4	0	0	0	0	0	4	0	0	0	0
8:45 AM	0	5	1	0	0	0	0	5	0	0	0	0
9:00 AM	0	8	0	0	0	0	0	6	0	0	0	0
9:15 AM	0	3	0	0	0	0	0	4	0	0	0	0
9:30 AM	0	9	0	0	0	0	0	4	0	0	0	0
9:45 AM	0	8	0	0	0	0	0	2	0	0	0	0
10:00 AM	0	7	0	0	0	0	0	4	0	0	0	0
10:15 AM	0	4	0	0	0	1	0	6	0	0	0	0
10:30 AM	0	4	0	0	0	0	0	2	0	0	0	0
10:45 AM	0	7	0	0	0	0	0	6	0	0	0	0
11:00 AM	0	9	1	0	0	0	0	3	0	0	0	1
11:15 AM	0	8	0	0	0	0	0	1	0	0	0	0
11:30 AM	0	11	0	0	0	0	0	3	0	0	0	0
11:45 AM	0	4	1	0	0	0	0	2	0	0	0	0
12:00 PM	0	5	0	0	0	0	0	5	0	0	0	0
12:15 PM	0	6	0	0	0	0	0	2	0	0	0	0
12:30 PM	0	7	0	0	0	0	0	5	0	0	0	0
12:45 PM	0	6	0	0	0	0	0	2	0	0	0	0
1:00 PM	0	7	0	0	0	0	0	5	0	0	0	0
1:15 PM	0	6	0	0	0	0	0	6	0	0	0	0
1:30 PM	0	7	0	0	0	0	0	4	0	0	0	0
1:45 PM	0	2	0	0	0	0	0	2	0	0	0	0
2:00 PM	0	3	1	0	0	0	0	3	0	1	0	0
2:15 PM	0	7	1	0	0	0	0	5	0	0	0	0
2:30 PM	0	2	0	0	0	0	0	9	0	0	0	0
2:45 PM	0	5	0	0	0	0	0	2	0	0	0	0
3:00 PM	0	3	0	0	0	0	0	3	0	0	0	0
3:15 PM	0	3	0	1	0	0	0	2	0	0	0	0
3:30 PM	0	1	0	0	0	0	0	8	0	0	0	0
3:45 PM	0	3	0	0	0	0	0	3	0	0	0	0
4:00 PM	0	4	1	0	0	0	0	2	0	0	0	0
4:15 PM	0	1	0	1	0	0	0	1	0	0	0	0
4:30 PM	0	5	0	0	0	0	0	4	0	0	0	0
4:45 PM	0	1	0	0	0	0	0	1	0	0	0	0
5:00 PM	0	3	1	0	0	0	0	3	0	0	0	0
5:15 PM	0	1	0	0	0	0	0	1	0	0	0	0
5:30 PM	0	1	0	0	0	0	0	3	0	0	0	0
5:45 PM	0	1	0	0	0	0	0	2	0	0	0	0
6:00 PM	0	1	0	0	0	0	0	3	0	0	0	0
6:15 PM	0	1	0	0	0	0	0	1	0	0	0	0
6:30 PM	0	0	0	0	0	0	0	0	0	0	0	0
6:45 PM	0	0	0	0	0	0	0	1	0	0	0	0

**Study Name KY 464 & Bypass**

**Start Date 10/22/2020**

**Start Time 7:00 AM**

**Classification Articulated Trucks**

Start Time	Bypass Southbound			KY 464 Westbound			Bypass Northbound			KY 464 Eastbound		
	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left
7:00 AM	0	5	0	0	0	0	0	3	0	0	0	0
7:15 AM	0	3	1	0	0	0	0	0	0	0	0	0
7:30 AM	0	3	0	0	0	0	0	3	0	0	0	0
7:45 AM	0	6	0	1	0	0	0	3	0	0	0	0
8:00 AM	0	4	0	0	0	0	0	8	0	0	0	0
8:15 AM	0	3	0	0	0	0	0	3	0	0	0	0
8:30 AM	0	1	0	1	0	0	0	5	0	0	0	0
8:45 AM	0	3	0	0	0	0	0	3	0	0	0	0
9:00 AM	0	1	0	0	0	0	0	3	0	0	0	0
9:15 AM	0	4	0	0	0	0	0	7	0	0	0	0
9:30 AM	0	4	0	0	0	0	0	2	0	0	0	0
9:45 AM	0	6	0	0	0	0	0	5	0	0	0	0
10:00 AM	0	9	0	0	0	0	0	5	0	0	0	0
10:15 AM	0	5	0	0	0	0	0	6	0	0	0	0
10:30 AM	0	5	0	0	0	0	0	4	0	0	0	0
10:45 AM	0	8	0	0	0	0	0	6	0	0	0	0
11:00 AM	0	5	0	0	0	0	0	3	0	0	0	0
11:15 AM	0	1	0	0	0	0	0	5	0	0	0	0
11:30 AM	0	3	0	0	0	0	0	4	0	0	0	0
11:45 AM	0	6	0	0	0	0	0	3	0	0	0	0
12:00 PM	0	10	1	0	0	0	0	2	0	0	0	0
12:15 PM	0	7	1	0	0	0	0	6	0	0	0	0
12:30 PM	0	6	0	0	0	0	0	5	0	0	0	0
12:45 PM	0	6	1	1	0	0	0	4	0	0	0	0
1:00 PM	0	3	0	0	0	0	0	2	0	0	0	0
1:15 PM	0	2	1	0	0	0	0	5	0	0	0	0
1:30 PM	0	5	0	0	0	0	0	7	0	0	0	0
1:45 PM	1	4	0	0	0	0	0	5	0	0	0	0
2:00 PM	0	6	1	1	0	0	0	1	0	0	0	0
2:15 PM	0	5	0	0	0	0	0	6	0	0	0	0
2:30 PM	0	2	0	0	0	0	0	4	0	0	0	0
2:45 PM	0	4	0	1	0	0	0	1	0	0	0	0
3:00 PM	0	6	0	0	0	0	0	8	0	0	0	0
3:15 PM	0	1	0	0	0	0	0	5	0	0	0	0
3:30 PM	0	3	0	0	0	0	0	3	0	0	0	0
3:45 PM	0	3	0	0	0	0	0	3	0	0	0	0
4:00 PM	0	7	0	0	0	0	0	4	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	1	0	0	0	0
4:30 PM	0	2	0	0	0	0	0	2	0	0	0	0
4:45 PM	0	3	0	0	0	0	0	3	0	0	0	0
5:00 PM	0	3	0	0	0	0	0	5	0	0	0	0
5:15 PM	0	2	0	0	0	0	0	3	0	0	0	0
5:30 PM	0	2	0	1	0	0	0	3	0	0	0	0
5:45 PM	0	2	0	1	0	0	0	5	0	0	0	0
6:00 PM	0	3	0	1	0	0	0	1	0	0	0	0
6:15 PM	0	0	0	0	0	0	0	1	0	0	1	0
6:30 PM	0	2	0	0	0	0	0	2	0	0	0	0
6:45 PM	0	4	0	0	0	0	0	3	0	0	0	0

**Study Name Bypass & Douthitt St**

**Start Date 10/22/2020**

**Start Time 7:00 AM**

**Classification Totals**

Start Time	Bypass Southbound			Entrance Westbound			Bypass Northbound			Douthitt St Eastbound			
	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	
7:00 AM	24	73	1	0	0	0	0	3	134	6	5	0	12
7:15 AM	23	83	5	0	0	0	0	2	182	5	8	0	9
7:30 AM	38	97	8	0	0	0	0	2	195	8	4	0	18
7:45 AM	55	113	4	0	0	0	0	1	142	3	5	0	6
8:00 AM	34	80	5	0	0	0	0	1	94	2	2	0	10
8:15 AM	26	68	1	2	0	0	0	2	77	0	3	0	7
8:30 AM	22	79	2	2	0	0	0	0	87	0	0	1	15
8:45 AM	15	74	0	0	0	0	0	0	81	0	0	0	14
9:00 AM	19	64	3	3	0	0	0	0	87	1	0	1	12
9:15 AM	23	64	0	2	0	0	0	0	71	1	1	0	15
9:30 AM	17	72	1	1	0	0	0	0	83	2	4	0	19
9:45 AM	15	72	3	2	0	0	0	1	78	2	5	1	19
10:00 AM	22	69	0	3	1	1	0	0	66	2	0	0	22
10:15 AM	13	67	0	0	0	0	0	0	81	1	1	0	19
10:30 AM	16	71	0	0	0	0	0	1	78	3	1	1	13
10:45 AM	16	79	0	3	0	0	0	1	71	2	4	0	18
11:00 AM	27	81	1	5	10	0	0	0	69	0	0	3	14
11:15 AM	20	77	1	1	1	0	0	0	65	1	6	4	23
11:30 AM	23	94	2	4	1	2	0	0	69	1	1	3	21
11:45 AM	20	90	6	1	0	0	0	1	83	3	2	5	32
12:00 PM	43	117	4	1	1	0	0	1	66	0	2	1	31
12:15 PM	19	87	1	0	0	1	0	0	87	1	2	1	34
12:30 PM	31	101	1	1	0	0	0	0	77	0	2	0	31
12:45 PM	32	85	2	0	2	0	0	0	87	0	1	1	32
1:00 PM	24	82	1	1	1	0	0	1	88	1	0	0	29
1:15 PM	25	79	1	1	0	0	0	0	81	2	0	2	16
1:30 PM	26	82	2	0	0	0	0	0	79	5	0	0	25
1:45 PM	29	89	2	1	0	0	0	1	73	1	0	0	21
2:00 PM	21	111	0	2	2	1	0	1	77	1	3	1	18
2:15 PM	16	100	0	1	0	0	0	1	89	0	3	0	15
2:30 PM	23	71	0	1	0	0	0	0	89	2	1	0	20
2:45 PM	29	97	1	0	0	2	0	0	88	5	3	0	18
3:00 PM	32	136	0	0	0	0	0	0	93	6	5	0	18
3:15 PM	45	164	0	2	0	0	0	1	70	4	3	0	21
3:30 PM	35	111	2	4	1	2	0	1	102	2	10	0	32
3:45 PM	31	129	0	6	0	3	0	0	103	2	5	0	22
4:00 PM	31	133	0	25	4	6	0	0	98	3	5	0	25
4:15 PM	32	154	1	1	1	2	0	1	107	5	10	0	30
4:30 PM	25	143	0	5	0	2	0	0	107	4	7	1	30
4:45 PM	28	149	0	2	1	1	0	1	110	1	3	0	30
5:00 PM	31	165	0	0	0	0	0	1	125	3	2	0	26
5:15 PM	37	148	0	0	0	0	0	0	124	0	2	0	24
5:30 PM	25	111	0	1	0	0	0	0	117	3	5	0	19
5:45 PM	26	112	0	0	0	0	0	0	106	3	2	0	23
6:00 PM	33	100	0	0	0	0	0	0	60	0	2	0	20
6:15 PM	22	75	0	3	0	0	0	0	53	4	0	0	34
6:30 PM	31	77	0	0	0	0	0	0	70	0	0	0	27
6:45 PM	16	36	0	0	0	0	0	0	57	1	3	0	21



**Study Name Bypass & Douthitt St**

**Start Date 10/22/2020**

**Start Time 7:00 AM**

**Classification Single-Unit Trucks**

Start Time	Bypass Southbound			Entrance Westbound			Bypass Northbound			Douthitt St Eastbound		
	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left
7:00 AM	0	5	0	0	0	0	0	1	0	0	0	0
7:15 AM	0	13	0	0	0	0	0	3	0	0	0	0
7:30 AM	0	6	0	0	0	0	0	4	0	0	0	0
7:45 AM	0	9	0	0	0	0	0	5	0	0	0	0
8:00 AM	0	5	0	0	0	0	0	1	0	0	0	0
8:15 AM	1	3	0	0	0	0	0	3	0	0	0	0
8:30 AM	1	2	1	1	0	0	0	4	0	0	0	0
8:45 AM	0	5	0	0	0	0	0	3	0	0	0	1
9:00 AM	1	3	2	1	0	0	0	4	0	0	0	1
9:15 AM	0	3	0	1	0	0	0	3	0	0	0	0
9:30 AM	0	8	1	1	0	0	0	4	0	0	0	0
9:45 AM	0	6	1	0	0	0	0	1	0	0	0	0
10:00 AM	0	8	0	0	0	0	0	3	0	0	0	0
10:15 AM	0	5	0	0	0	0	0	3	0	0	0	0
10:30 AM	0	3	0	0	0	0	0	2	0	0	0	0
10:45 AM	0	6	0	0	0	0	0	6	0	0	0	0
11:00 AM	0	7	0	1	0	0	0	3	0	0	0	0
11:15 AM	0	8	0	0	0	0	0	1	0	0	0	0
11:30 AM	0	9	0	0	0	0	0	2	0	0	0	0
11:45 AM	0	5	0	0	0	0	0	2	0	0	0	0
12:00 PM	1	3	0	0	0	0	0	4	0	0	0	0
12:15 PM	0	7	0	0	0	0	0	4	0	0	0	0
12:30 PM	0	6	0	0	0	0	0	4	0	0	0	0
12:45 PM	0	5	1	0	1	0	0	1	0	0	0	0
1:00 PM	0	7	0	0	0	0	0	6	0	0	0	0
1:15 PM	1	7	0	0	0	0	0	4	0	0	0	0
1:30 PM	0	6	0	0	0	0	0	4	0	0	0	0
1:45 PM	0	3	0	0	0	0	0	1	0	0	0	0
2:00 PM	0	3	0	0	0	0	0	3	0	0	0	0
2:15 PM	0	5	0	0	0	0	0	6	0	0	0	1
2:30 PM	0	4	0	0	0	0	0	4	0	0	0	0
2:45 PM	0	4	0	0	0	0	0	1	1	0	0	0
3:00 PM	0	3	0	0	0	0	0	3	0	0	0	0
3:15 PM	0	3	0	0	0	0	0	2	0	0	0	0
3:30 PM	0	1	0	0	0	0	0	7	0	0	0	1
3:45 PM	0	3	0	0	0	0	0	2	0	0	0	0
4:00 PM	0	4	0	0	0	0	0	2	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	4	0	0	0	0	0	4	0	0	0	0
4:45 PM	0	1	0	0	0	0	0	1	0	0	0	0
5:00 PM	0	2	0	0	0	0	0	3	0	0	0	0
5:15 PM	0	2	0	0	0	0	0	1	0	0	0	0
5:30 PM	0	1	0	0	0	0	0	1	0	0	0	0
5:45 PM	0	2	0	0	0	0	0	2	0	0	0	0
6:00 PM	0	1	0	0	0	0	0	2	0	0	0	0
6:15 PM	0	1	0	0	0	0	0	1	1	0	0	0
6:30 PM	0	0	0	0	0	0	0	0	0	0	0	0
6:45 PM	0	0	0	0	0	0	0	1	0	0	0	0

**Study Name Bypass & Douthitt St**

**Start Date 10/22/2020**

**Start Time 7:00 AM**

**Classification Articulated Trucks**

Start Time	Bypass Southbound			Entrance Westbound			Bypass Northbound			Douthitt St Eastbound		
	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left
7:00 AM	0	5	0	0	0	0	0	3	0	0	0	0
7:15 AM	0	3	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	3	0	0	0	0	0	4	0	0	0	0
7:45 AM	0	5	1	0	0	0	0	3	0	0	0	0
8:00 AM	0	3	0	0	0	0	0	8	0	0	0	0
8:15 AM	0	3	0	1	0	0	0	2	0	0	0	0
8:30 AM	0	1	0	0	0	0	0	5	0	0	0	0
8:45 AM	0	3	0	0	0	0	0	2	0	0	0	0
9:00 AM	0	0	1	1	0	0	0	3	0	0	0	0
9:15 AM	0	4	0	0	0	0	0	6	0	0	0	0
9:30 AM	0	4	0	0	0	0	0	2	0	0	0	0
9:45 AM	0	5	1	0	0	0	0	5	0	0	0	0
10:00 AM	0	9	0	1	0	0	0	4	0	0	0	0
10:15 AM	0	6	0	0	0	0	0	6	0	0	0	0
10:30 AM	0	5	0	0	0	0	0	5	0	0	0	0
10:45 AM	0	8	0	0	0	0	0	6	0	0	0	0
11:00 AM	0	6	0	0	0	0	0	3	0	0	0	0
11:15 AM	0	3	0	0	0	0	0	4	0	0	0	0
11:30 AM	2	3	0	0	0	0	0	4	0	0	0	0
11:45 AM	0	4	0	0	0	0	0	3	0	0	0	0
12:00 PM	0	11	0	0	0	0	0	2	0	0	0	0
12:15 PM	1	6	0	0	0	0	0	6	0	0	0	0
12:30 PM	0	7	0	0	0	0	0	4	0	0	0	1
12:45 PM	0	6	1	0	0	0	0	4	0	0	0	1
1:00 PM	0	2	1	0	1	0	0	3	0	0	0	0
1:15 PM	0	2	0	0	0	0	0	4	0	0	0	0
1:30 PM	1	2	1	0	0	0	0	6	0	0	0	0
1:45 PM	0	4	0	0	0	0	0	4	0	0	0	0
2:00 PM	0	7	0	0	0	0	1	1	0	0	0	0
2:15 PM	0	4	0	0	0	0	0	6	0	0	0	0
2:30 PM	0	1	0	1	0	0	0	4	0	0	0	0
2:45 PM	0	3	1	0	0	1	0	4	0	0	0	0
3:00 PM	0	5	0	0	0	0	0	5	0	0	0	0
3:15 PM	0	1	0	1	0	0	0	5	0	0	0	0
3:30 PM	0	3	1	0	0	0	0	2	0	0	0	0
3:45 PM	0	2	0	0	0	0	0	4	0	0	0	0
4:00 PM	2	5	0	1	0	0	0	3	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	4	0	0	0	0
4:30 PM	0	2	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	3	0	0	0	0	0	3	0	0	0	0
5:00 PM	0	3	0	0	0	0	1	5	0	0	0	0
5:15 PM	0	3	0	0	0	0	0	3	0	0	0	0
5:30 PM	0	1	0	0	0	0	0	3	0	0	0	0
5:45 PM	0	2	0	0	0	0	0	5	0	0	0	0
6:00 PM	0	3	0	0	0	0	0	1	0	0	0	0
6:15 PM	0	0	0	0	0	0	0	1	0	0	0	0
6:30 PM	0	2	0	0	0	0	0	2	0	0	0	0
6:45 PM	0	4	0	0	0	0	0	2	0	0	0	0

**Study Name KY 121 & Bypass**

**Start Date 10/22/2020**

**Start Time 7:00 AM**

**Classification Totals**

Start Time	Bypass Southbound			KY 121 Westbound			KY 97 Northbound			KY 121 Eastbound		
	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left
7:00 AM	10	15	32	79	37	1	1	47	11	6	31	23
7:15 AM	17	20	47	100	39	4	7	67	27	4	31	19
7:30 AM	13	15	42	115	57	2	2	58	20	10	36	29
7:45 AM	16	38	44	68	60	2	2	43	16	3	23	29
8:00 AM	13	21	35	53	29	2	0	23	15	9	31	12
8:15 AM	6	11	33	42	31	2	2	27	11	4	32	11
8:30 AM	15	17	33	37	16	0	2	26	10	8	19	8
8:45 AM	10	19	21	41	39	2	1	26	14	20	25	10
9:00 AM	4	9	35	37	28	2	4	28	20	9	24	15
9:15 AM	12	14	30	33	23	2	1	23	10	5	29	12
9:30 AM	12	13	36	49	26	1	2	19	13	6	28	7
9:45 AM	8	12	29	46	21	0	2	23	12	10	23	5
10:00 AM	7	11	35	38	34	1	2	23	11	6	25	12
10:15 AM	7	17	38	40	27	2	1	22	11	8	25	8
10:30 AM	12	20	33	33	25	2	1	21	9	8	22	11
10:45 AM	7	14	39	43	39	1	2	19	18	9	22	12
11:00 AM	14	17	34	33	32	2	1	16	10	19	28	6
11:15 AM	13	12	37	33	26	0	1	17	21	13	39	8
11:30 AM	7	23	31	24	35	4	1	16	21	11	22	12
11:45 AM	12	13	41	41	34	2	2	19	9	18	27	10
12:00 PM	15	30	44	29	40	4	3	12	14	14	28	12
12:15 PM	18	26	33	36	41	0	0	20	9	10	37	13
12:30 PM	11	26	27	32	40	1	1	19	4	15	28	11
12:45 PM	10	23	42	44	31	3	2	22	12	25	31	13
1:00 PM	16	22	39	38	29	3	6	30	19	18	32	10
1:15 PM	8	25	29	35	26	4	5	20	27	11	37	10
1:30 PM	13	17	34	45	32	2	2	23	18	20	30	11
1:45 PM	10	22	45	35	34	2	6	27	11	19	35	12
2:00 PM	10	42	40	34	33	2	2	24	5	24	36	6
2:15 PM	15	22	44	33	31	3	0	26	9	13	31	11
2:30 PM	9	22	39	45	34	4	2	34	12	13	25	12
2:45 PM	7	21	51	48	42	1	1	29	14	18	34	9
3:00 PM	23	30	51	47	25	4	4	23	12	11	33	12
3:15 PM	23	50	66	35	42	4	0	15	25	14	46	8
3:30 PM	17	35	57	52	37	4	4	19	16	27	46	9
3:45 PM	19	26	59	50	53	2	3	25	13	23	43	9
4:00 PM	21	41	53	48	40	1	2	25	9	22	53	8
4:15 PM	20	42	79	51	54	3	1	23	10	29	50	17
4:30 PM	16	41	84	40	30	6	7	30	18	17	66	16
4:45 PM	15	36	75	58	57	6	3	23	14	17	47	8
5:00 PM	12	46	76	65	38	4	4	27	15	24	49	11
5:15 PM	31	26	73	61	39	4	3	23	9	19	60	14
5:30 PM	13	33	52	54	42	3	3	31	11	26	37	14
5:45 PM	6	26	53	58	55	6	3	18	8	22	42	9
6:00 PM	5	30	54	31	31	1	4	15	10	13	35	6
6:15 PM	8	23	39	29	28	3	1	14	14	23	40	5
6:30 PM	11	19	32	34	39	2	3	11	18	13	35	7
6:45 PM	5	14	18	24	28	4	1	21	20	15	37	7

**Study Name KY 121 & Bypass**

**Start Date 10/22/2020**

**Start Time 7:00 AM**

**Classification Single-Unit Trucks**

Start Time	Bypass Southbound			KY 121 Westbound			KY 97 Northbound			KY 121 Eastbound		
	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left
7:00 AM	2	0	2	2	0	0	0	0	0	0	2	1
7:15 AM	12	1	2	1	0	0	0	0	0	0	0	0
7:30 AM	4	0	1	3	0	0	0	0	1	0	0	1
7:45 AM	4	2	3	2	0	0	0	1	0	0	0	1
8:00 AM	1	2	1	2	0	0	0	0	0	0	5	0
8:15 AM	0	0	3	1	2	0	0	0	0	0	3	1
8:30 AM	0	1	0	1	1	0	0	1	0	0	0	1
8:45 AM	2	1	1	1	0	0	0	4	0	0	0	0
9:00 AM	2	0	2	3	0	0	0	0	0	0	0	0
9:15 AM	2	0	2	3	0	0	0	0	0	0	1	1
9:30 AM	5	1	1	2	0	0	0	0	0	0	0	0
9:45 AM	3	0	2	0	1	0	0	1	0	0	0	0
10:00 AM	2	1	5	4	1	0	0	0	0	0	1	0
10:15 AM	2	2	0	0	3	0	0	0	0	0	0	1
10:30 AM	3	0	1	1	1	0	0	1	0	0	0	0
10:45 AM	0	0	4	2	0	0	0	2	0	0	1	1
11:00 AM	5	3	1	2	0	0	0	0	0	1	1	0
11:15 AM	5	0	2	1	0	0	0	0	0	0	0	0
11:30 AM	3	0	6	2	1	0	0	0	0	0	0	1
11:45 AM	3	0	0	1	0	0	0	0	0	0	2	1
12:00 PM	2	1	2	3	1	0	0	0	1	0	0	2
12:15 PM	4	0	3	2	1	0	0	0	0	0	0	2
12:30 PM	4	1	1	2	1	0	0	0	0	0	1	2
12:45 PM	2	1	0	0	0	0	0	0	0	0	1	0
1:00 PM	2	0	5	5	1	0	0	0	0	0	0	0
1:15 PM	4	2	2	1	0	1	0	0	0	0	3	0
1:30 PM	2	2	4	2	0	0	0	1	0	0	0	1
1:45 PM	1	0	3	1	0	0	0	1	0	1	2	0
2:00 PM	1	0	0	2	0	0	0	0	0	1	1	1
2:15 PM	4	0	0	3	0	0	0	0	0	1	0	2
2:30 PM	1	0	1	5	1	0	0	0	0	0	0	0
2:45 PM	4	1	1	0	1	0	0	0	0	0	1	2
3:00 PM	0	0	0	2	3	0	0	1	0	1	0	0
3:15 PM	3	0	1	2	0	0	0	0	0	0	1	1
3:30 PM	0	0	1	5	0	0	0	0	0	0	0	3
3:45 PM	0	1	1	2	0	0	0	1	0	0	0	0
4:00 PM	0	0	2	2	1	0	0	0	0	0	1	0
4:15 PM	0	0	2	0	4	0	0	0	0	0	0	0
4:30 PM	0	0	3	2	1	0	0	0	0	0	0	2
4:45 PM	0	0	2	1	0	0	0	0	0	0	2	0
5:00 PM	0	1	0	1	0	0	0	1	0	0	1	1
5:15 PM	1	0	1	1	0	0	0	0	0	0	0	0
5:30 PM	2	0	0	1	0	0	0	1	0	0	0	0
5:45 PM	0	0	1	1	2	0	0	0	0	0	1	0
6:00 PM	0	0	1	1	0	0	0	0	0	0	0	1
6:15 PM	1	0	0	1	0	0	0	0	0	1	0	0
6:30 PM	0	0	0	0	0	0	0	0	0	0	1	0
6:45 PM	0	0	0	0	0	0	0	1	0	0	0	0



**Study Name Paris Rd & Douthitt St**

**Start Date 10/20/2020**

**Start Time 7:00 AM**

**Classification Totals**

Start Time	Paris Rd Southbound			Westbound Approach Westbound			Paris Rd Northbound			Douthitt St Eastbound		
	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left
7:00 AM	0	59	13	3	0	0	0	72	0	0	0	0
7:15 AM	0	67	14	7	0	1	0	94	0	0	0	0
7:30 AM	0	79	24	17	0	0	0	101	0	0	1	0
7:45 AM	1	82	13	3	0	0	0	99	0	0	0	0
8:00 AM	0	64	3	2	0	1	0	85	0	0	0	0
8:15 AM	0	75	1	3	1	0	0	66	0	0	0	0
8:30 AM	1	66	4	2	0	0	0	68	0	0	0	0
8:45 AM	0	83	3	0	0	0	1	87	0	0	0	0
9:00 AM	1	84	4	4	0	0	0	72	0	1	0	0
9:15 AM	0	81	1	2	0	0	0	81	0	0	0	0
9:30 AM	0	99	7	6	0	0	0	94	1	0	0	0
9:45 AM	0	98	3	2	0	0	0	89	0	0	0	0
10:00 AM	0	91	3	1	0	1	0	85	0	0	0	0
10:15 AM	0	126	4	3	0	0	1	101	0	0	0	0
10:30 AM	0	105	2	2	0	1	0	97	0	0	0	0
10:45 AM	0	128	3	3	0	1	0	106	0	0	0	0
11:00 AM	0	133	1	6	0	0	0	108	0	0	0	0
11:15 AM	0	157	2	9	0	0	0	134	0	0	0	0
11:30 AM	0	148	3	1	1	3	0	128	0	0	0	0
11:45 AM	0	148	2	1	0	0	1	126	0	0	0	0
12:00 PM	0	168	4	5	0	0	0	144	0	0	0	0
12:15 PM	1	160	2	4	0	0	1	158	0	0	0	0
12:30 PM	0	158	5	7	0	0	0	152	0	0	0	0
12:45 PM	0	134	4	3	0	0	0	130	0	1	0	0
1:00 PM	0	140	5	4	0	0	1	140	0	0	0	0
1:15 PM	1	128	6	6	0	0	1	152	0	0	0	0
1:30 PM	0	118	5	6	0	0	1	162	0	0	0	0
1:45 PM	0	124	8	5	0	1	0	131	0	0	0	0
2:00 PM	0	118	7	1	0	1	0	104	0	0	0	0
2:15 PM	0	126	8	6	0	2	0	103	1	0	0	0
2:30 PM	1	139	11	1	0	1	0	118	0	0	0	0
2:45 PM	0	119	11	25	0	1	0	122	0	1	0	0
3:00 PM	0	137	3	8	0	1	0	120	1	0	0	0
3:15 PM	1	162	3	10	0	1	0	132	0	1	0	0
3:30 PM	0	134	6	6	0	1	0	131	0	1	0	0
3:45 PM	1	143	8	5	0	0	0	130	1	1	1	0
4:00 PM	0	140	9	16	0	1	0	129	0	0	1	0
4:15 PM	0	149	7	11	0	0	0	137	0	0	0	0
4:30 PM	0	138	3	8	0	1	0	99	0	0	0	0
4:45 PM	0	132	3	4	0	0	0	130	0	0	0	0
5:00 PM	0	172	2	8	0	0	0	139	0	0	0	0
5:15 PM	0	130	3	4	0	1	0	119	0	0	0	0
5:30 PM	0	118	2	3	0	1	0	98	0	0	0	0
5:45 PM	0	122	0	0	0	0	0	102	0	0	0	0
6:00 PM	0	88	4	2	0	0	0	100	1	0	0	0
6:15 PM	0	100	2	2	0	0	0	95	1	0	0	0
6:30 PM	0	81	2	3	0	2	1	78	1	0	0	0
6:45 PM	0	80	0	4	0	0	0	79	0	0	0	0







**Study Name KY 303 & E Farthing St**

**Start Date 10/20/2020**

**Start Time 7:00 AM**

**Classification Totals**

Start Time	KY 303 Southbound			n/a Westbound			KY 303 Northbound			Eastbound Approach Eastbound		
	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left
7:00 AM	0	18					35	22		15		5
7:15 AM	2	23					48	33		11		5
7:30 AM	5	22					52	20		15		4
7:45 AM	8	41					61	18		23		7
8:00 AM	3	29					31	20		21		2
8:15 AM	1	27					20	13		21		1
8:30 AM	2	16					18	21		24		2
8:45 AM	2	25					33	28		26		2
9:00 AM	2	32					27	26		13		3
9:15 AM	2	18					21	18		31		1
9:30 AM	1	37					35	21		20		3
9:45 AM	2	23					29	36		32		0
10:00 AM	0	16					33	23		31		4
10:15 AM	2	35					25	28		17		3
10:30 AM	2	37					26	27		34		4
10:45 AM	3	30					38	34		33		2
11:00 AM	3	31					37	43		28		4
11:15 AM	1	33					27	48		39		3
11:30 AM	3	33					46	31		33		3
11:45 AM	0	31					32	40		42		3
12:00 PM	1	42					36	33		45		1
12:15 PM	1	33					44	47		38		3
12:30 PM	3	37					41	45		50		3
12:45 PM	3	39					32	35		41		9
1:00 PM	1	34					49	52		29		1
1:15 PM	1	35					38	38		30		3
1:30 PM	1	43					49	44		27		5
1:45 PM	5	26					40	35		31		5
2:00 PM	4	28					40	42		28		1
2:15 PM	3	39					31	42		26		6
2:30 PM	3	38					46	51		42		4
2:45 PM	4	48					37	33		39		4
3:00 PM	4	53					43	32		42		4
3:15 PM	5	53					32	50		32		2
3:30 PM	4	43					42	39		38		5
3:45 PM	3	40					36	53		44		4
4:00 PM	6	49					42	46		44		4
4:15 PM	0	48					34	44		37		3
4:30 PM	7	61					32	59		36		5
4:45 PM	0	57					42	27		41		3
5:00 PM	1	60					42	46		39		10
5:15 PM	5	47					42	43		40		3
5:30 PM	4	32					32	40		27		3
5:45 PM	1	29					29	41		25		8
6:00 PM	4	20					24	41		26		2
6:15 PM	4	35					27	40		33		4
6:30 PM	2	30					21	42		31		5
6:45 PM	3	27					24	34		26		2

**Study Name KY 303 & E Farthing St**

**Start Date 10/20/2020**

**Start Time 7:00 AM**

**Classification Single-Unit Trucks**

Start Time	KY 303 Southbound			n/a Westbound			KY 303 Northbound			Eastbound Approach Eastbound		
	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left
7:00 AM	0	0					0	0		0		0
7:15 AM	0	1					0	0		0		0
7:30 AM	0	1					0	0		1		0
7:45 AM	0	0					0	0		0		0
8:00 AM	0	0					1	0		1		0
8:15 AM	0	1					0	1		1		0
8:30 AM	0	0					0	0		1		0
8:45 AM	0	0					0	1		0		0
9:00 AM	0	1					0	0		0		0
9:15 AM	0	0					0	0		1		0
9:30 AM	0	1					0	0		0		0
9:45 AM	0	0					0	1		0		0
10:00 AM	0	0					0	0		0		0
10:15 AM	0	0					0	0		0		0
10:30 AM	0	1					0	1		1		0
10:45 AM	0	1					0	1		1		0
11:00 AM	0	0					1	0		0		1
11:15 AM	0	0					0	3		0		0
11:30 AM	0	0					0	0		0		0
11:45 AM	0	0					0	2		0		0
12:00 PM	0	1					1	0		0		0
12:15 PM	0	1					0	0		0		0
12:30 PM	0	0					0	1		0		0
12:45 PM	0	0					1	0		1		0
1:00 PM	0	0					2	1		0		0
1:15 PM	0	0					0	0		0		0
1:30 PM	0	1					0	0		0		0
1:45 PM	0	0					1	0		0		0
2:00 PM	0	1					0	1		0		0
2:15 PM	0	0					0	0		0		0
2:30 PM	0	0					1	0		0		0
2:45 PM	0	1					0	0		0		0
3:00 PM	0	1					0	0		0		0
3:15 PM	0	1					0	1		0		0
3:30 PM	0	2					2	0		0		0
3:45 PM	0	0					0	1		0		0
4:00 PM	0	0					0	0		0		0
4:15 PM	0	0					0	0		0		0
4:30 PM	0	0					0	0		0		0
4:45 PM	0	0					0	0		0		0
5:00 PM	0	0					0	0		0		0
5:15 PM	0	0					0	0		0		0
5:30 PM	0	0					0	0		0		0
5:45 PM	0	0					0	0		0		0
6:00 PM	0	0					0	1		0		0
6:15 PM	0	0					0	0		0		0
6:30 PM	0	0					0	0		1		0
6:45 PM	0	0					0	0		0		0

**Study Name KY 303 & E Farthing St**

**Start Date 10/20/2020**

**Start Time 7:00 AM**

**Classification Articulated Trucks**

Start Time	KY 303 Southbound			n/a Westbound			KY 303 Northbound			Eastbound Approach Eastbound		
	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left
7:00 AM	0	0					0	0		0		1
7:15 AM	0	0					0	0		0		0
7:30 AM	0	0					1	0		0		0
7:45 AM	0	0					0	0		0		0
8:00 AM	0	0					0	0		0		0
8:15 AM	0	0					1	0		0		0
8:30 AM	0	0					0	0		0		0
8:45 AM	0	0					0	0		0		0
9:00 AM	0	0					0	0		0		0
9:15 AM	0	0					0	0		0		0
9:30 AM	0	2					0	0		0		0
9:45 AM	0	0					0	0		0		0
10:00 AM	0	0					0	0		0		0
10:15 AM	0	0					0	0		0		0
10:30 AM	0	0					0	0		0		0
10:45 AM	0	0					0	0		0		0
11:00 AM	0	0					0	0		0		0
11:15 AM	0	1					0	0		0		0
11:30 AM	0	0					0	0		0		0
11:45 AM	0	0					0	0		0		0
12:00 PM	0	4					0	0		0		0
12:15 PM	0	0					0	0		0		0
12:30 PM	0	0					0	0		0		0
12:45 PM	0	1					1	0		0		0
1:00 PM	0	0					0	0		0		0
1:15 PM	0	1					0	0		0		0
1:30 PM	0	0					1	0		0		0
1:45 PM	0	0					0	0		0		0
2:00 PM	0	0					1	0		0		0
2:15 PM	0	0					1	0		0		0
2:30 PM	0	0					0	0		0		0
2:45 PM	0	1					0	0		1		0
3:00 PM	0	0					0	0		0		0
3:15 PM	0	0					0	0		0		0
3:30 PM	0	0					0	0		0		0
3:45 PM	0	0					0	0		0		0
4:00 PM	0	0					0	0		0		0
4:15 PM	0	0					0	0		0		0
4:30 PM	0	1					0	0		0		0
4:45 PM	0	1					0	0		0		0
5:00 PM	0	0					0	0		0		0
5:15 PM	0	0					0	0		0		0
5:30 PM	0	0					0	0		0		0
5:45 PM	0	0					0	0		0		0
6:00 PM	0	0					0	0		0		0
6:15 PM	0	0					0	0		0		0
6:30 PM	0	0					0	0		0		0
6:45 PM	0	0					0	0		0		0

# Appendix B

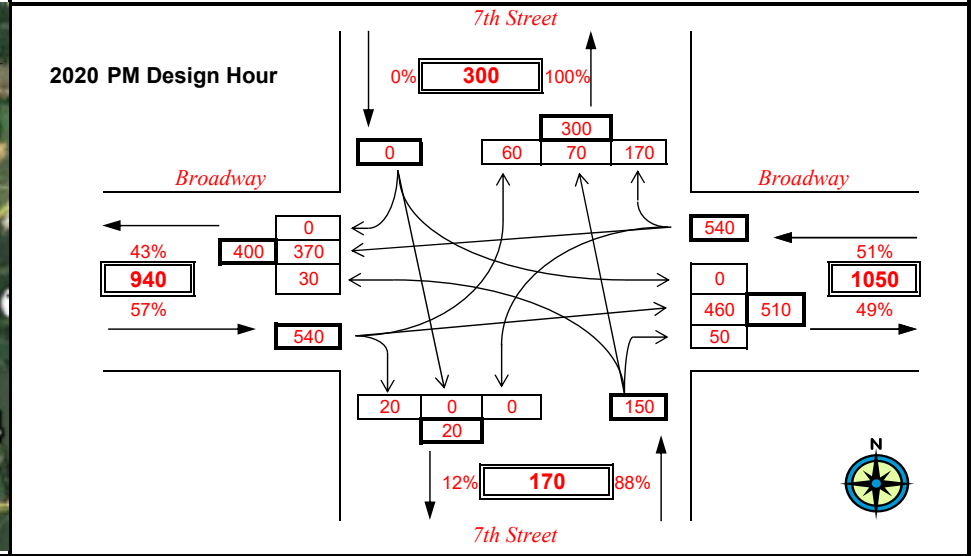
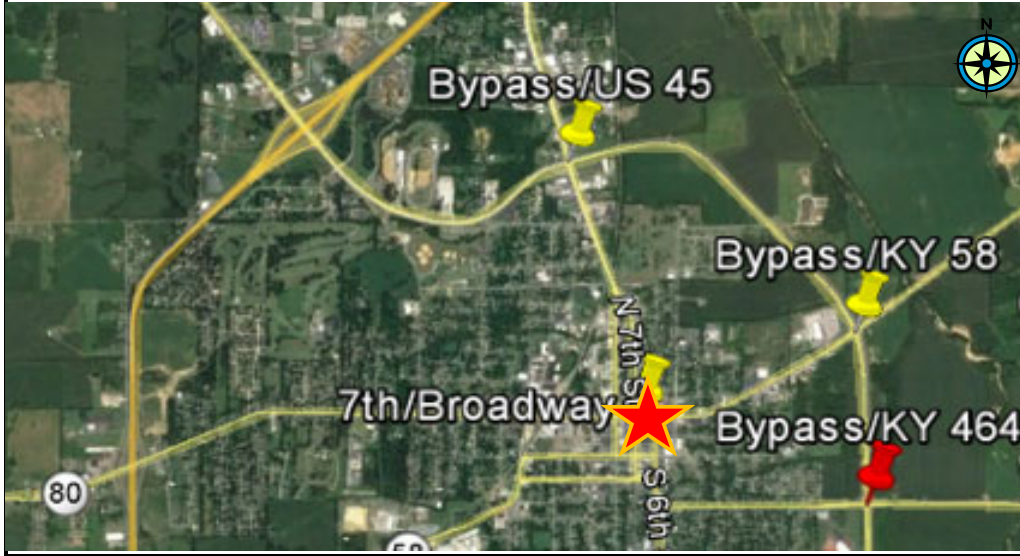
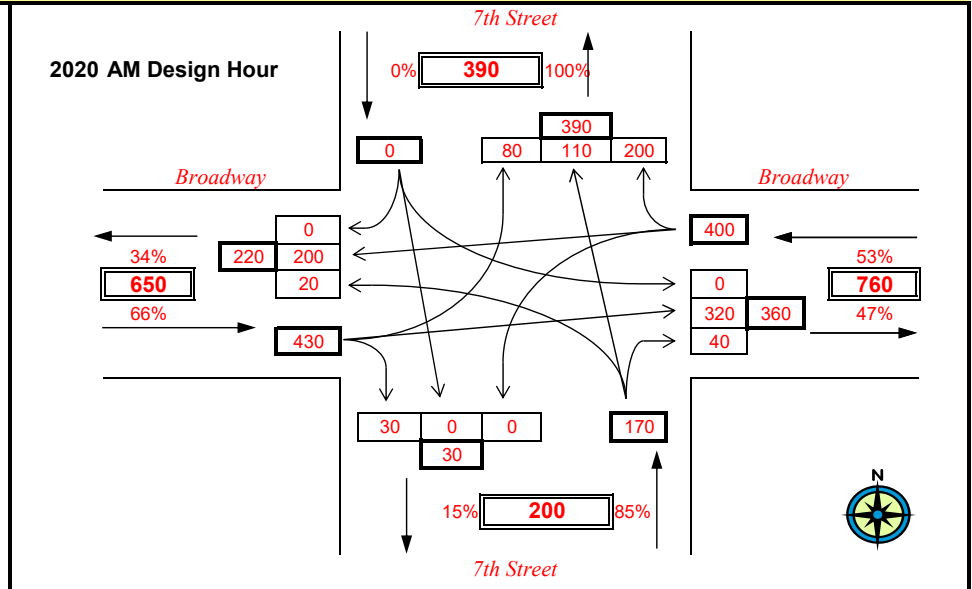
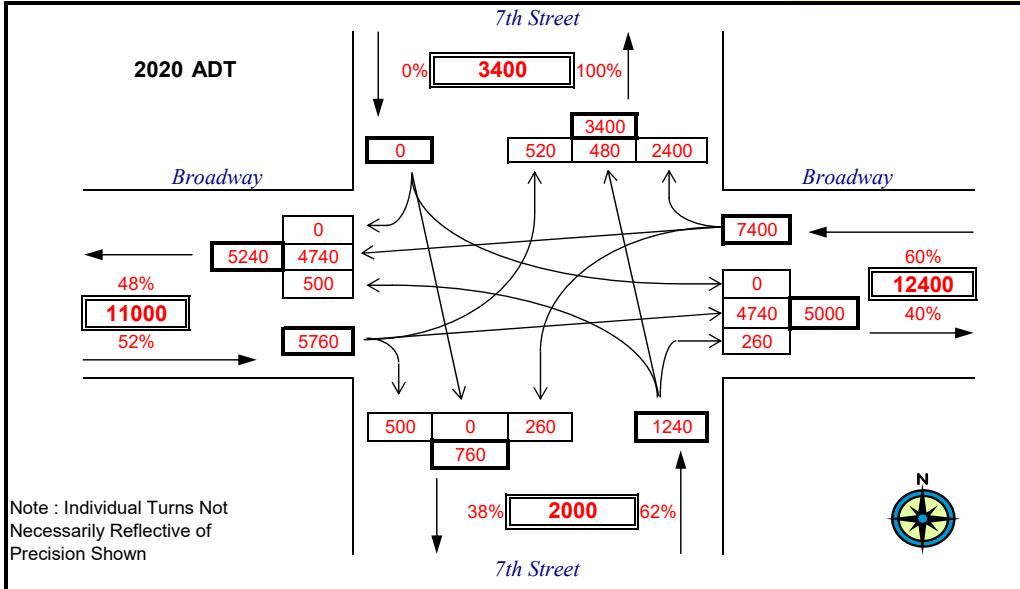
2020 Turning Movement Forecasts

PROJECT: SW Planning - MayfieldSUA  
 ITEM NUMBER: 0  
 MARS NUMBER: 0  
 REQUEST DATE: Saturday, January 0, 1900  
 ANALYST: 0  
 YEAR: 2020 ADT and Design Hour Volumes  
 INTERSECTION: 7th Street & Broadway

NOTE: K-Factors, Directional Distributions, and Peak Hour Factors were determined from a 2020 Turning Movement Count. AM and PM DHVs represent 30th highest hour estimates for each turn maneuver.

## TURN MOVEMENT 1 (2020)

**\*\*DHV TURN MOVEMENT FORECASTS SHOULD NOT BE USED FOR SIGNAL TIMING OR WARRANT ANALYSIS\*\***



PROJECT: SW Planning - MayfieldSUA

ITEM NUMBER: 0

MARS NUMBER: 0

REQUEST DATE: Saturday, January 0, 1900

ANALYST: 0

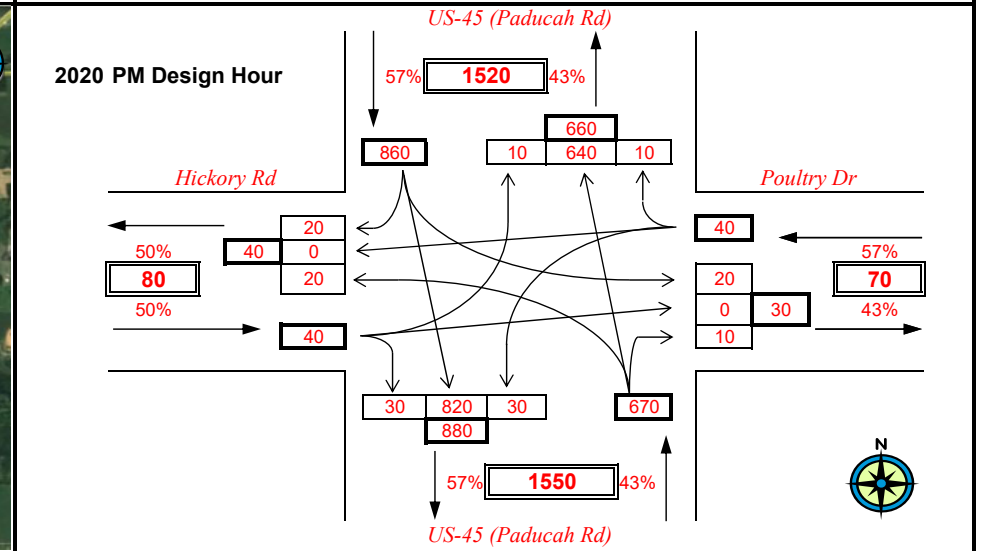
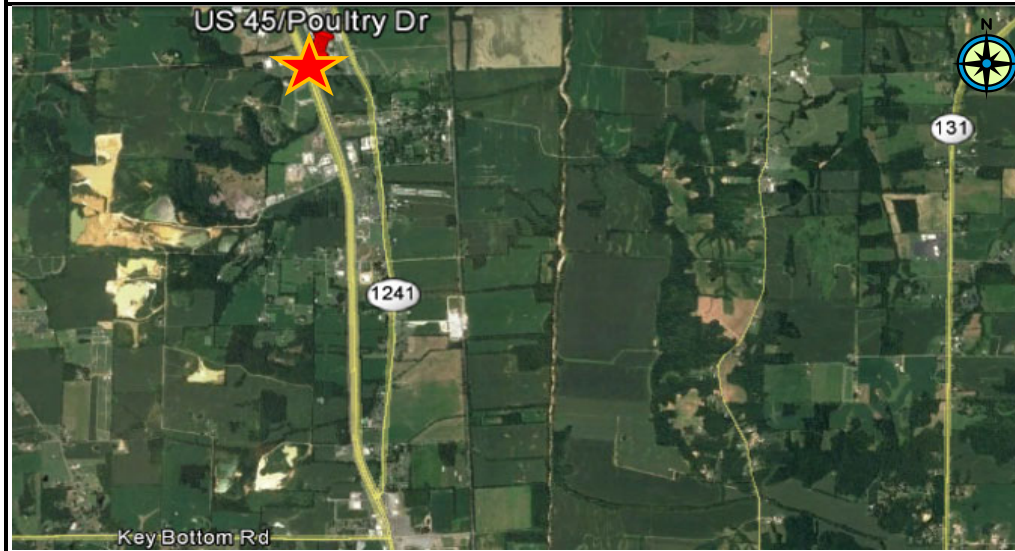
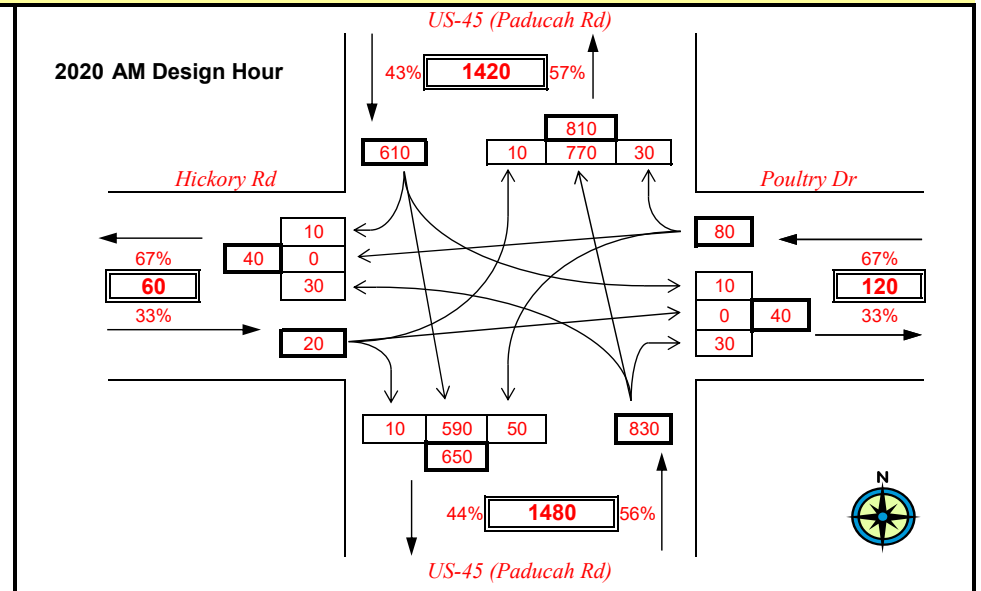
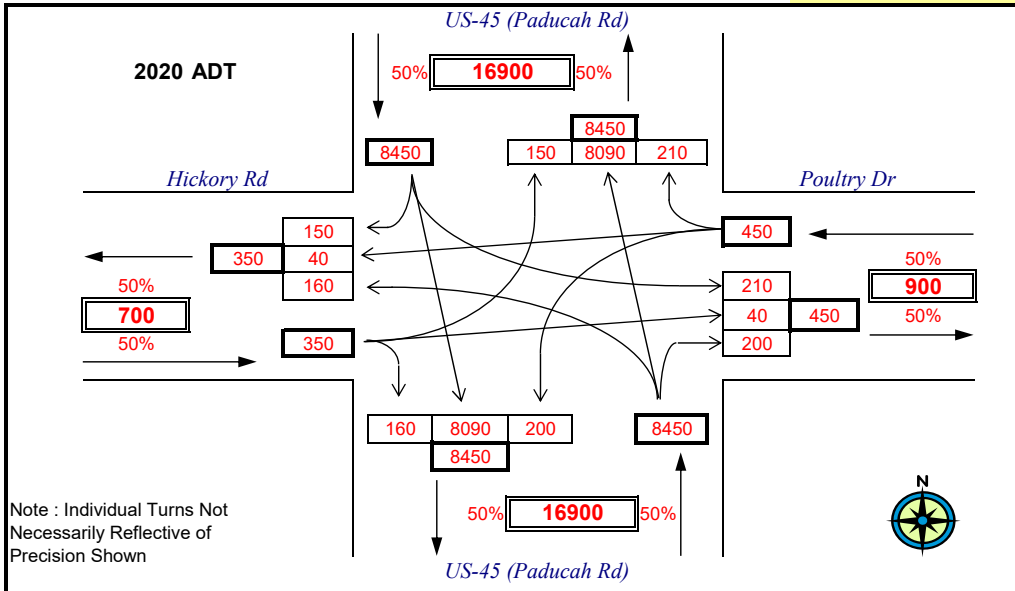
YEAR: 2020 ADT and Design Hour Volumes

INTERSECTION: US-45 & Poultry Dr/ Hickory Rd

NOTE: K-Factors, Directional Distributions, and Peak Hour Factors were determined from a 2020 Turning Movement Count. AM and PM DHVs represent 30th highest hour estimates for each turn maneuver.

# TURN MOVEMENT 1 (2020)

**\*\*DHV TURN MOVEMENT FORECASTS SHOULD NOT BE USED FOR SIGNAL TIMING OR WARRANT ANALYSIS**

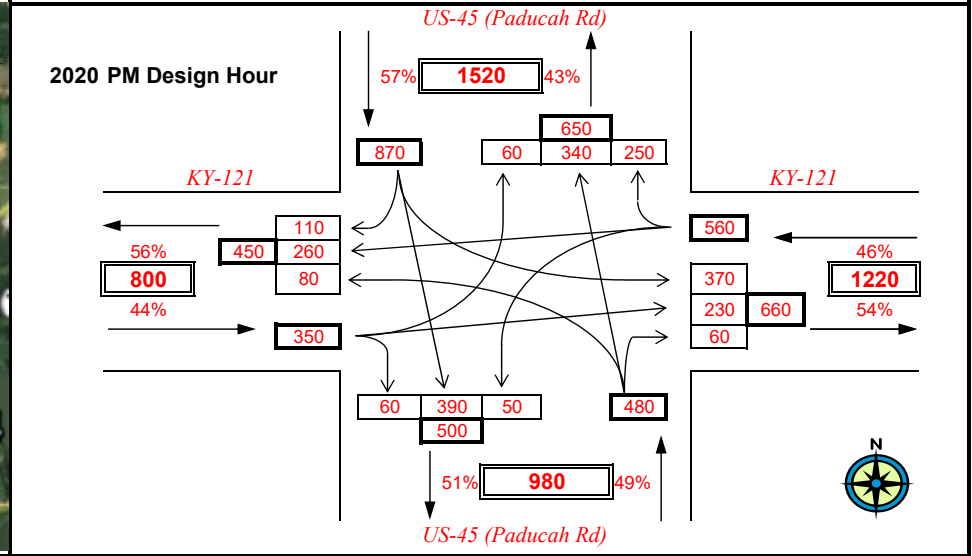
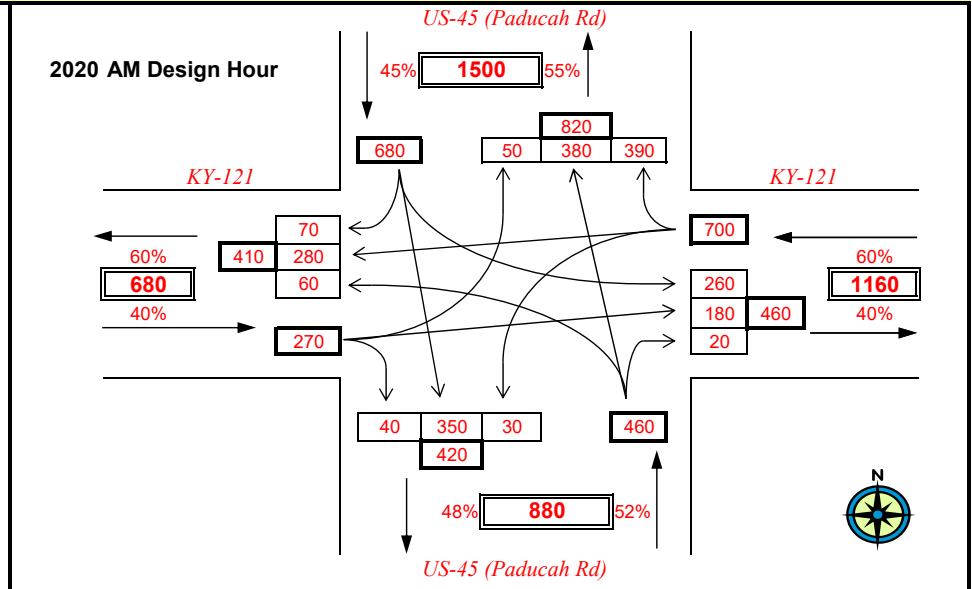
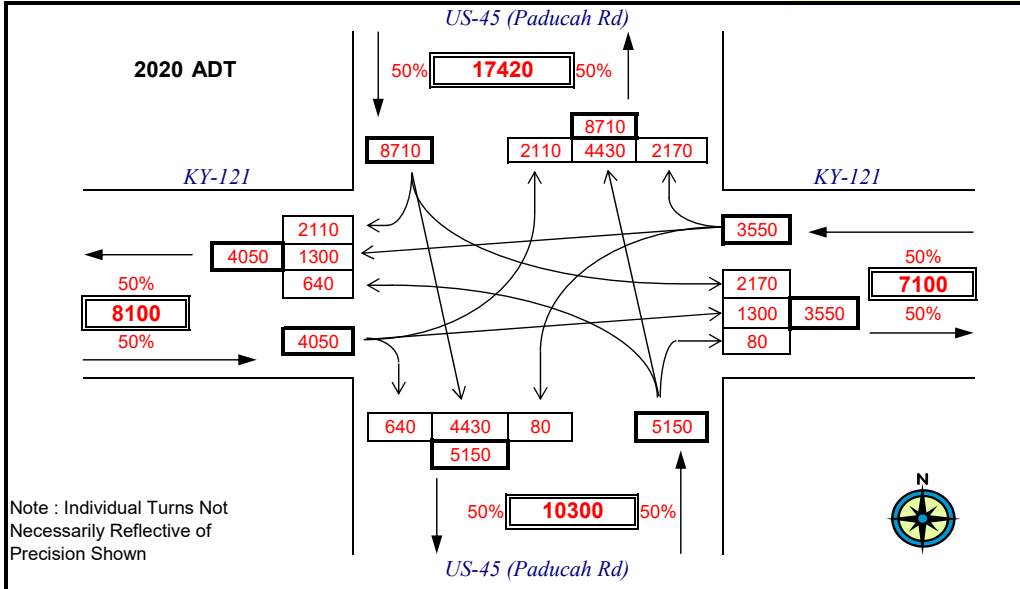


PROJECT: SW Planning - MayfieldSUA  
 ITEM NUMBER: 0  
 MARS NUMBER: 0  
 REQUEST DATE: Saturday, January 0, 1900  
 ANALYST: 0  
 YEAR: 2020 ADT and Design Hour Volumes  
 INTERSECTION: US-45 & KY-121

NOTE: K-Factors, Directional Distributions, and Peak Hour Factors were determined from a 2020 Turning Movement Count. AM and PM DHVs represent 30th highest hour estimates for each turn maneuver.

## TURN MOVEMENT 1 (2020)

**\*\*DHV TURN MOVEMENT FORECASTS SHOULD NOT BE USED FOR SIGNAL TIMING OR WARRANT ANALYSIS**

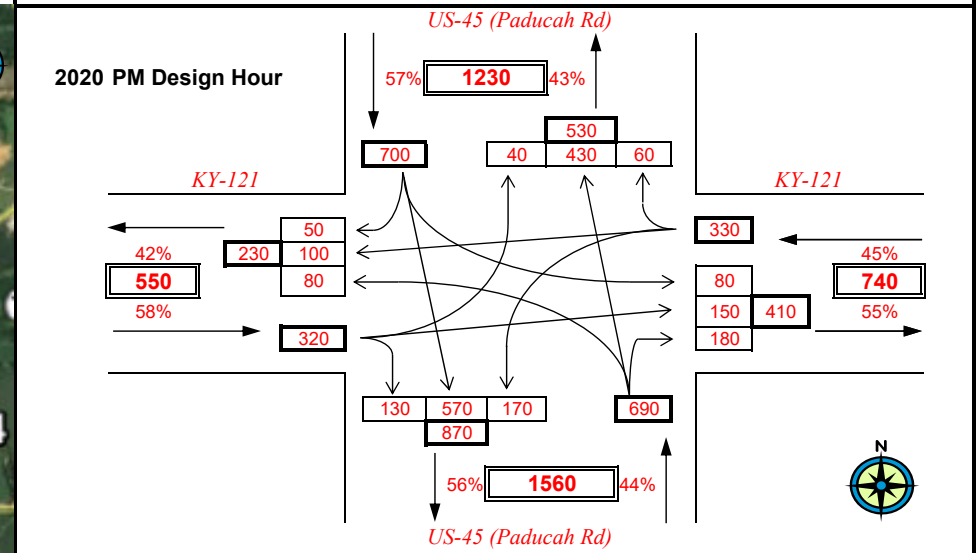
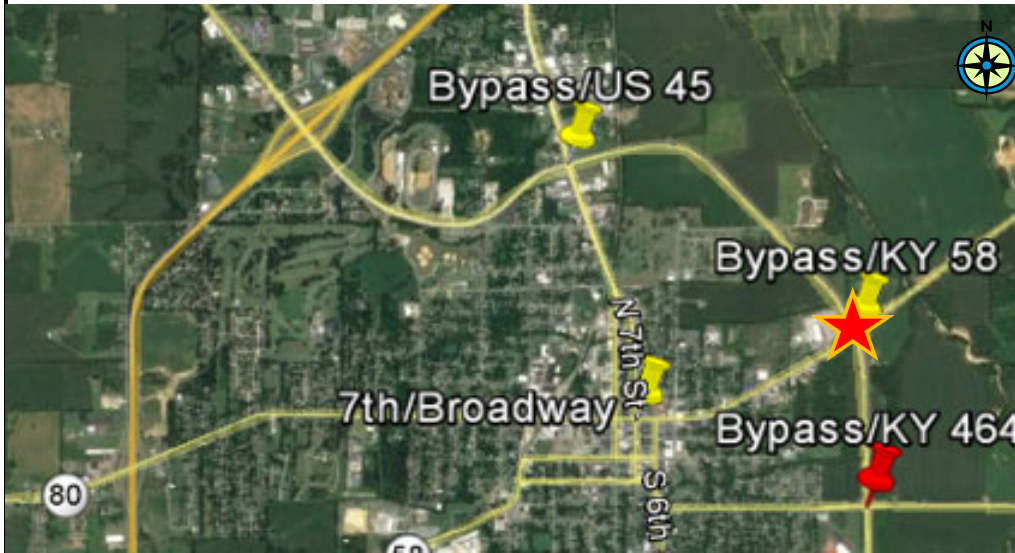
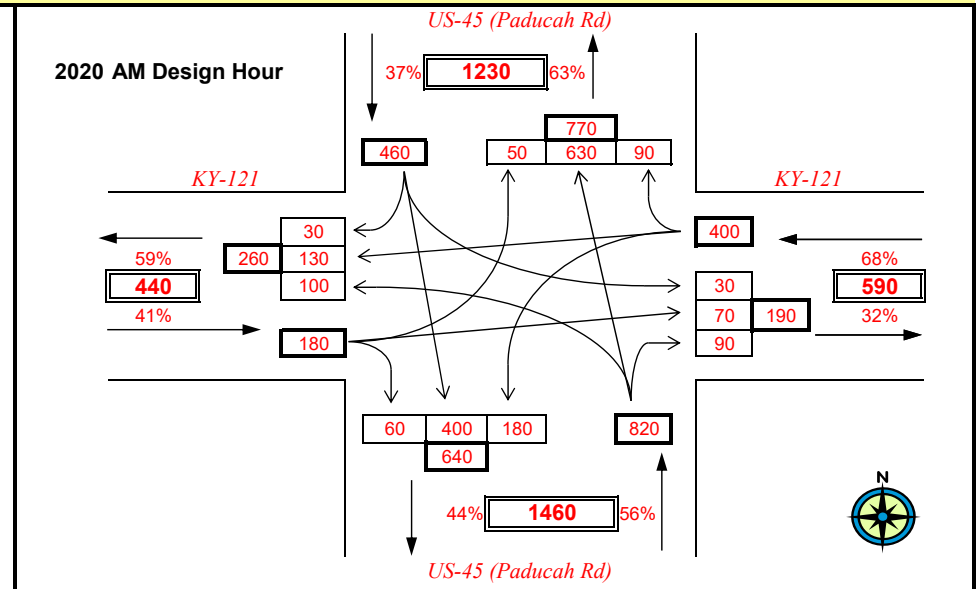
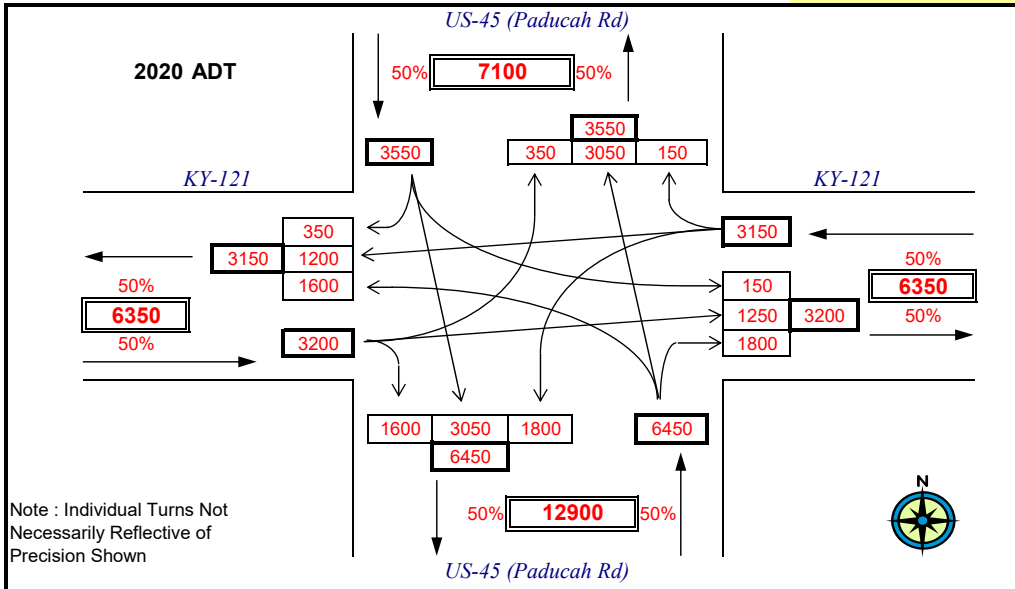


PROJECT: SW Planning - MayfieldSUA  
 ITEM NUMBER: 0  
 MARS NUMBER: 0  
 REQUEST DATE: Saturday, January 0, 1900  
 ANALYST: 0  
 YEAR: 2020 ADT and Design Hour Volumes  
 INTERSECTION: US-45 & KY-121

NOTE: K-Factors, Directional Distributions, and Peak Hour Factors were determined from a 2020 Turning Movement Count. AM and PM DHVs represent 30th highest hour estimates for each turn maneuver.

## TURN MOVEMENT 1 (2020)

**\*\*DHV TURN MOVEMENT FORECASTS SHOULD NOT BE USED FOR SIGNAL TIMING OR WARRANT ANALYSIS**



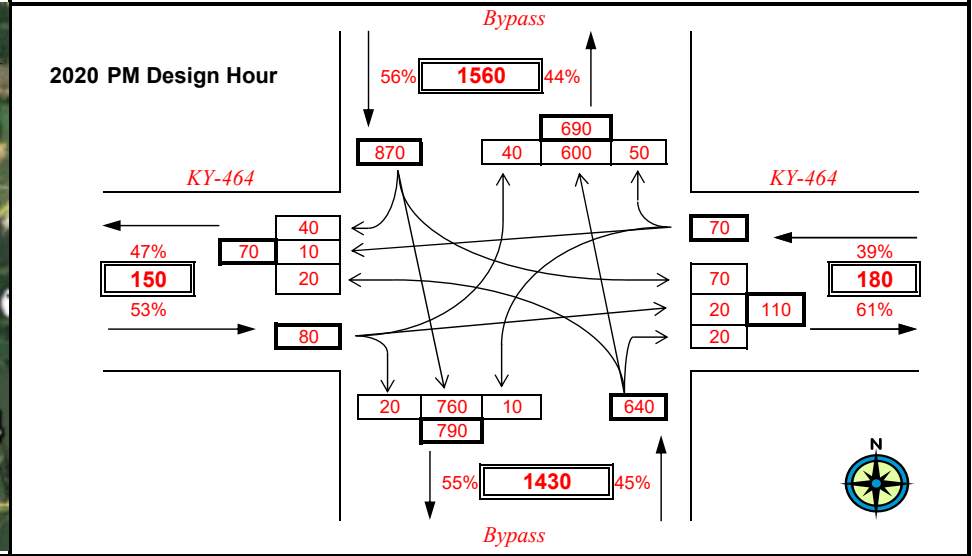
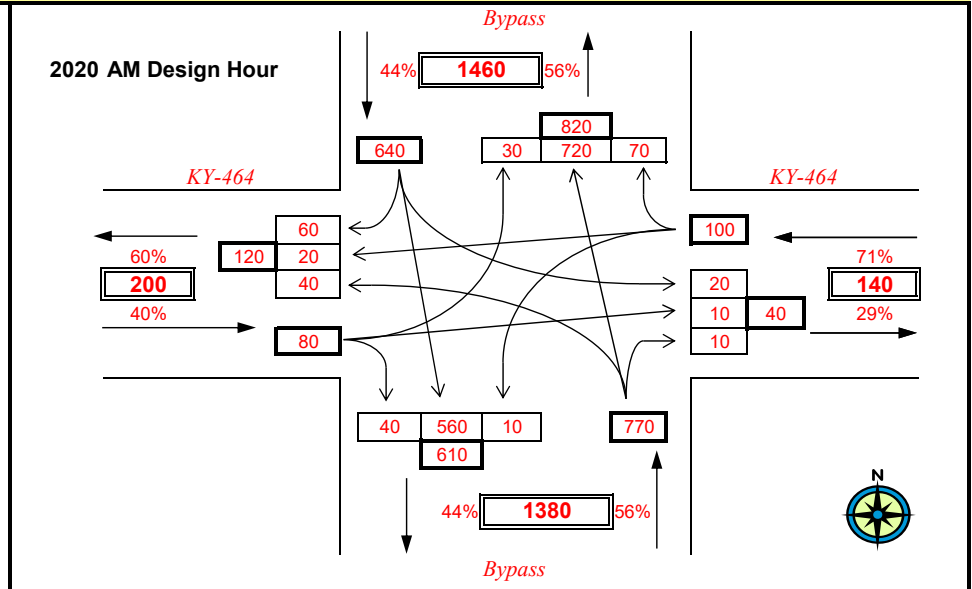
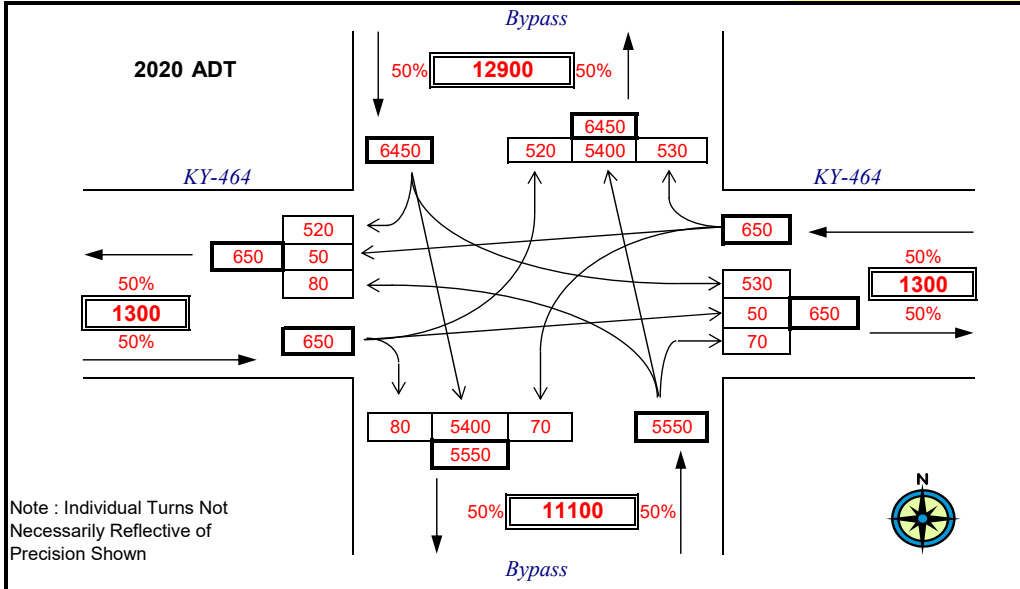


PROJECT: SW Planning - MayfieldSUA  
 ITEM NUMBER: 0  
 MARS NUMBER: 0  
 REQUEST DATE: Saturday, January 0, 1900  
 ANALYST: 0  
 YEAR: 2020 ADT and Design Hour Volumes  
 INTERSECTION: KY 121 Bypass with KY 464

NOTE: K-Factors, Directional Distributions, and Peak Hour Factors were determined from a 2020 Turning Movement Count. AM and PM DHVs represent 30th highest hour estimates for each turn maneuver.

## TURN MOVEMENT 1 (2020)

**\*\*DHV TURN MOVEMENT FORECASTS SHOULD NOT BE USED FOR SIGNAL TIMING OR WARRANT ANALYSIS**

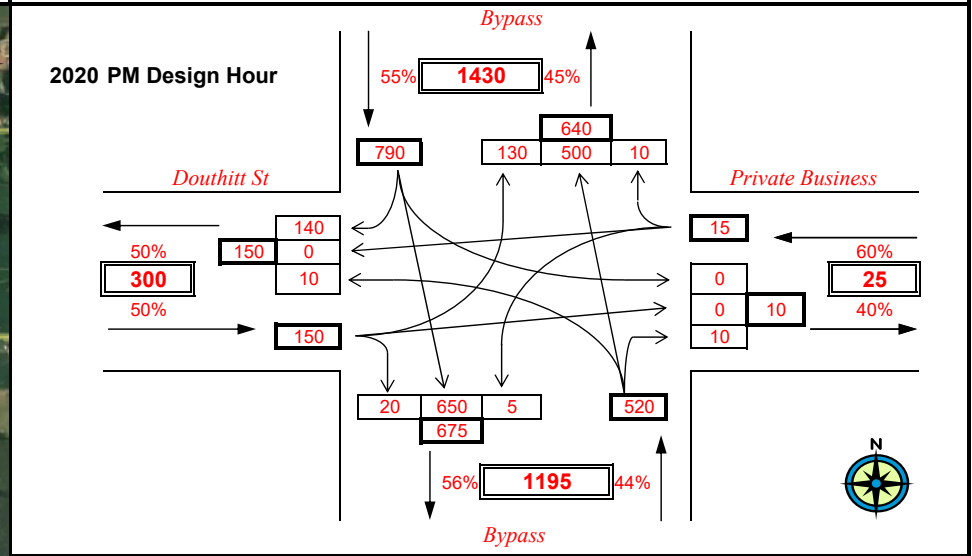
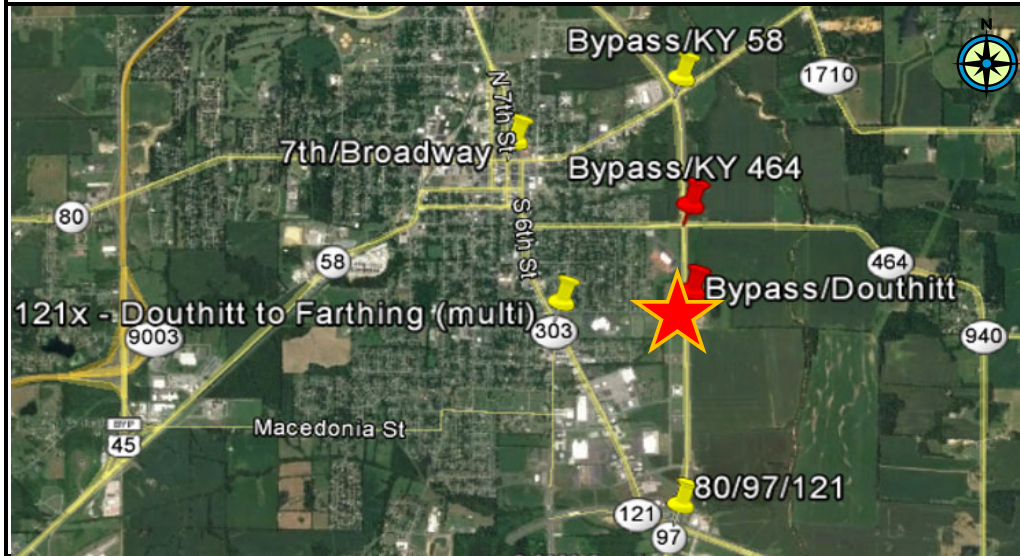
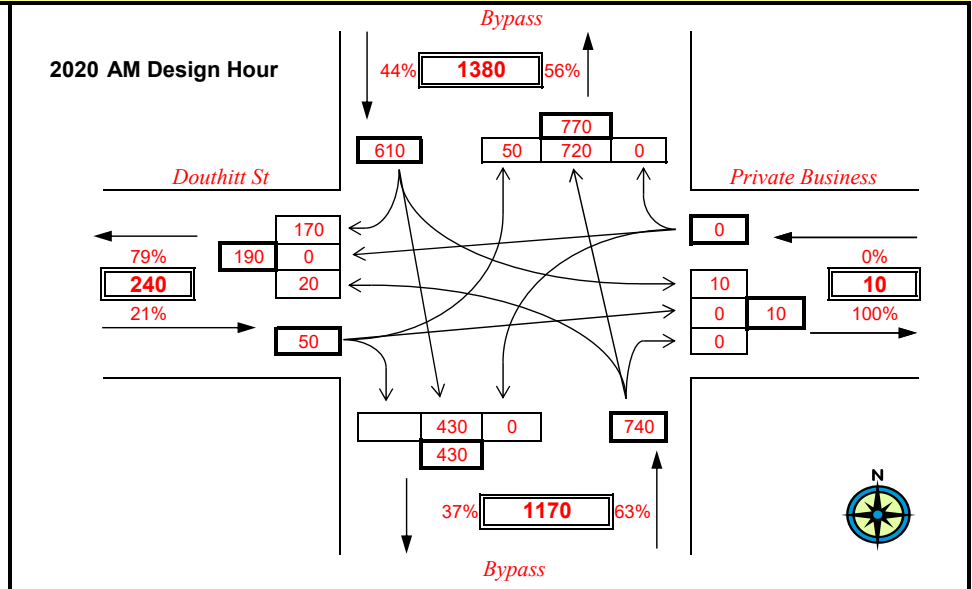
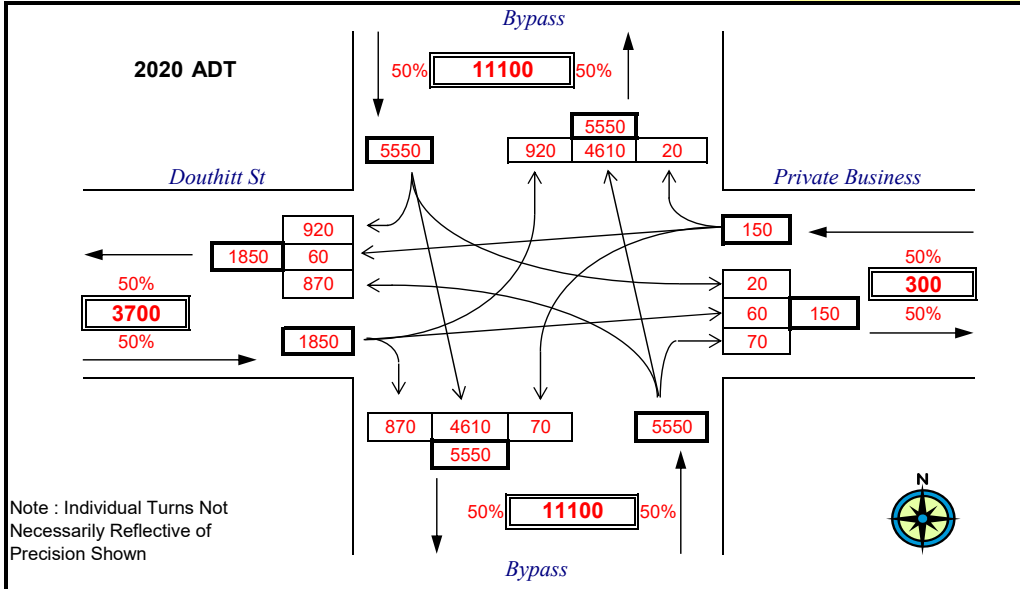


PROJECT: SW Planning - MayfieldSUA  
 ITEM NUMBER: 0  
 MARS NUMBER: 0  
 REQUEST DATE: Saturday, January 0, 1900  
 ANALYST: 0  
 YEAR: 2020 ADT and Design Hour Volumes  
 INTERSECTION: Bypass & Douthitt St

NOTE: K-Factors, Directional Distributions, and Peak Hour Factors were determined from a 2020 Turning Movement Count. AM and PM DHVs represent 30th highest hour estimates for each turn maneuver.

## TURN MOVEMENT 1 (2020)

**\*\*DHV TURN MOVEMENT FORECASTS SHOULD NOT BE USED FOR SIGNAL TIMING OR WARRANT ANALYSIS**

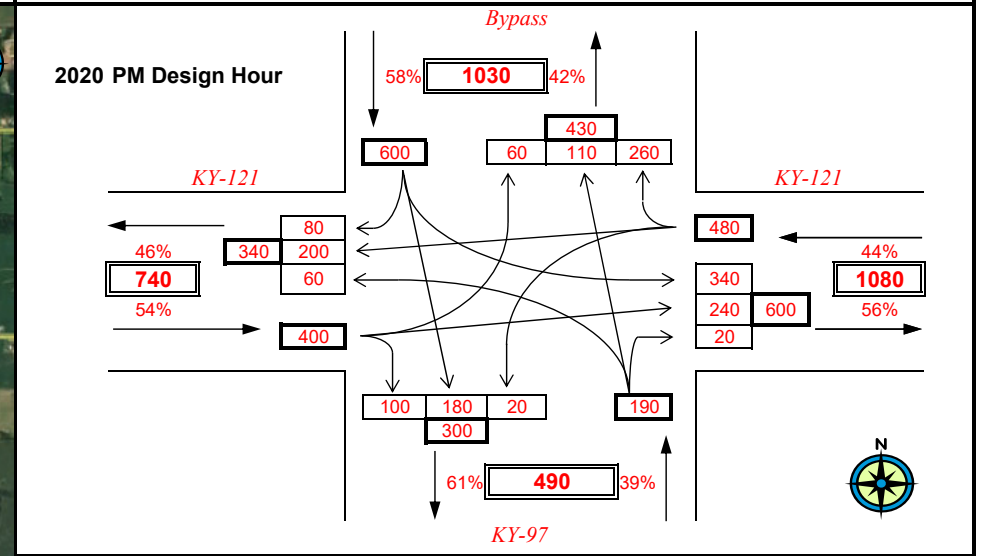
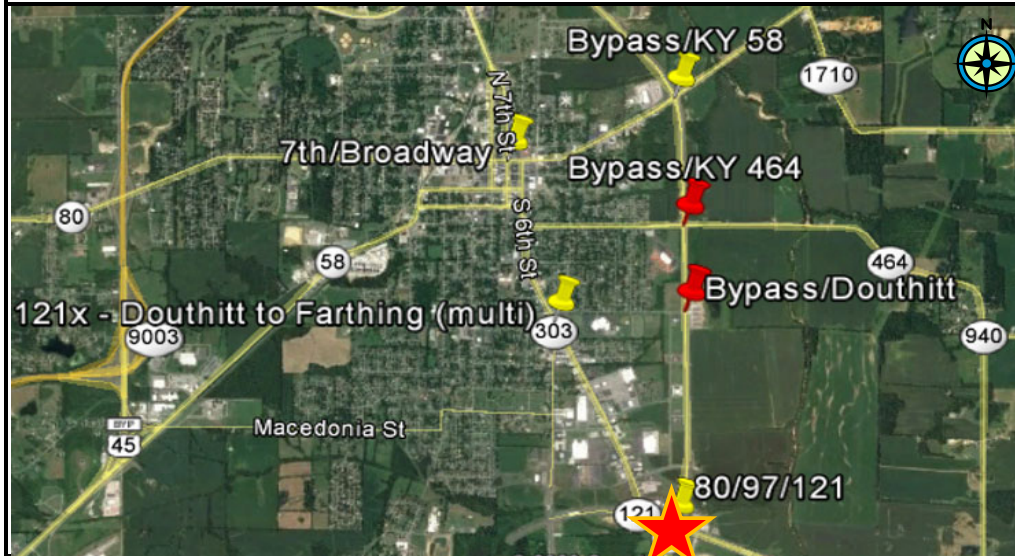
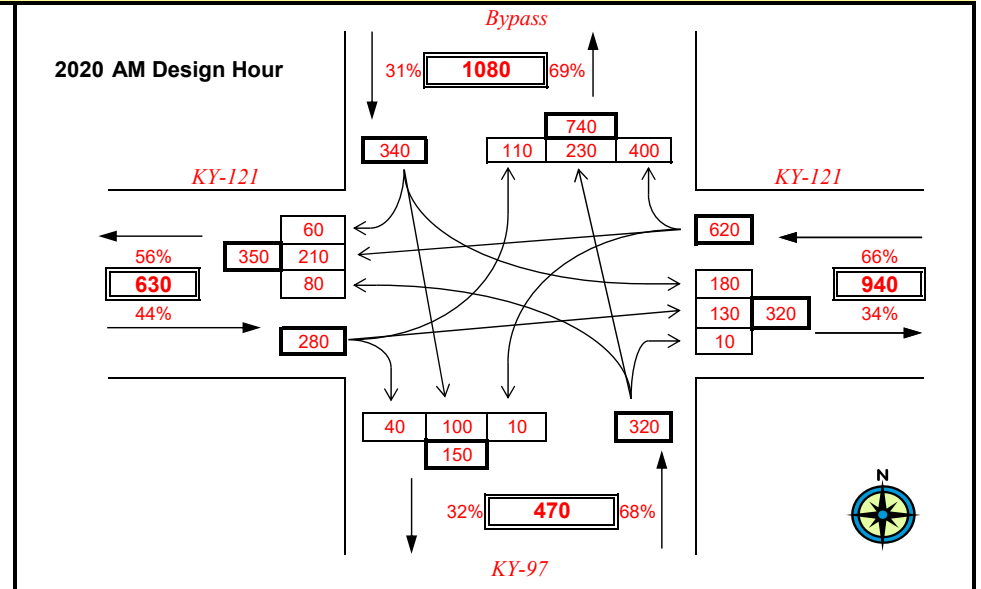
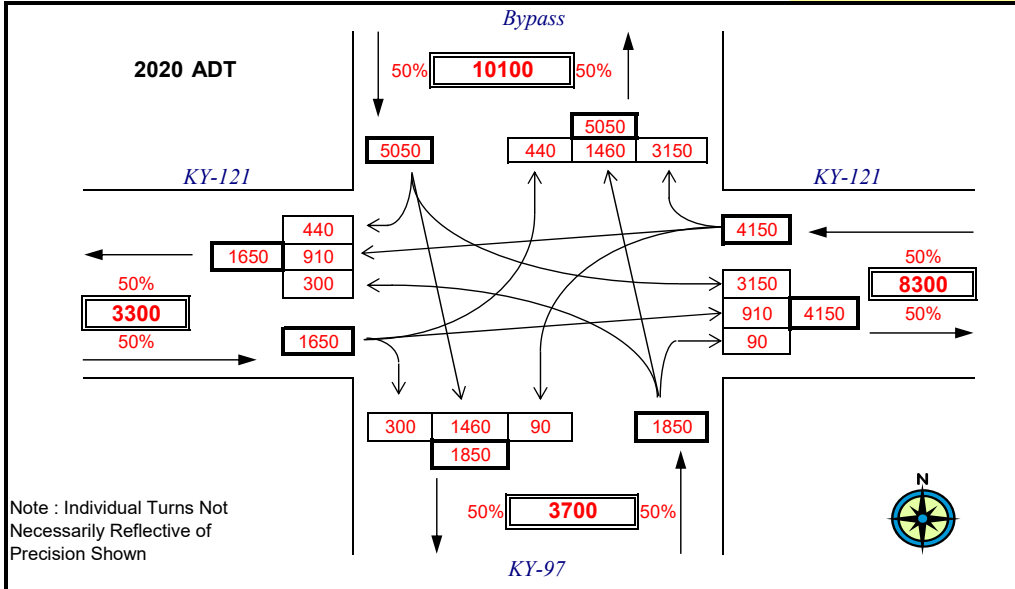


PROJECT: SW Planning - MayfieldSUA  
 ITEM NUMBER: 0  
 MARS NUMBER: 0  
 REQUEST DATE: Saturday, January 0, 1900  
 ANALYST: 0  
 YEAR: 2020 ADT and Design Hour Volumes  
 INTERSECTION: Bypass & KY-121 & KY-97

NOTE: K-Factors, Directional Distributions, and Peak Hour Factors were determined from a 2020 Turning Movement Count. AM and PM DHVs represent 30th highest hour estimates for each turn maneuver.

## TURN MOVEMENT 1 (2020)

**\*\*DHV TURN MOVEMENT FORECASTS SHOULD NOT BE USED FOR SIGNAL TIMING OR WARRANT ANALYSIS**

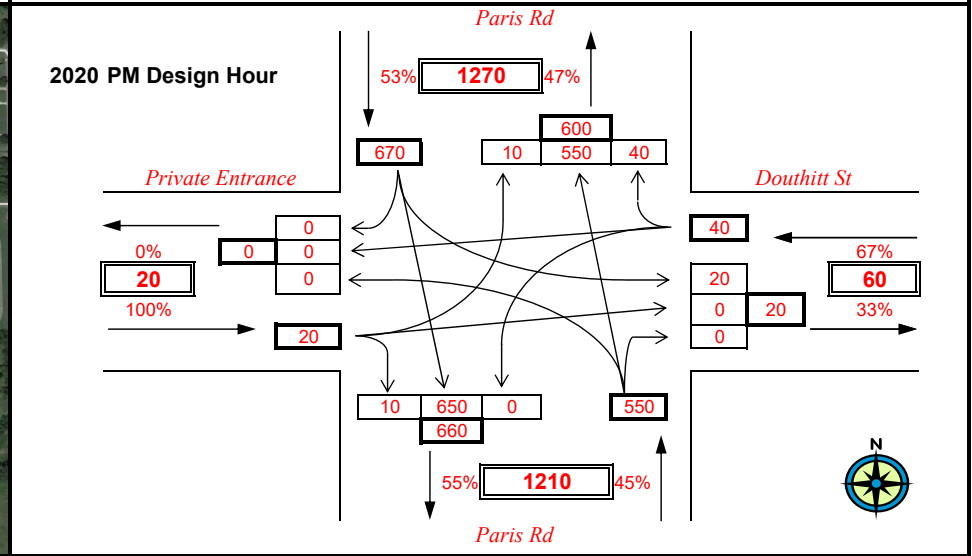
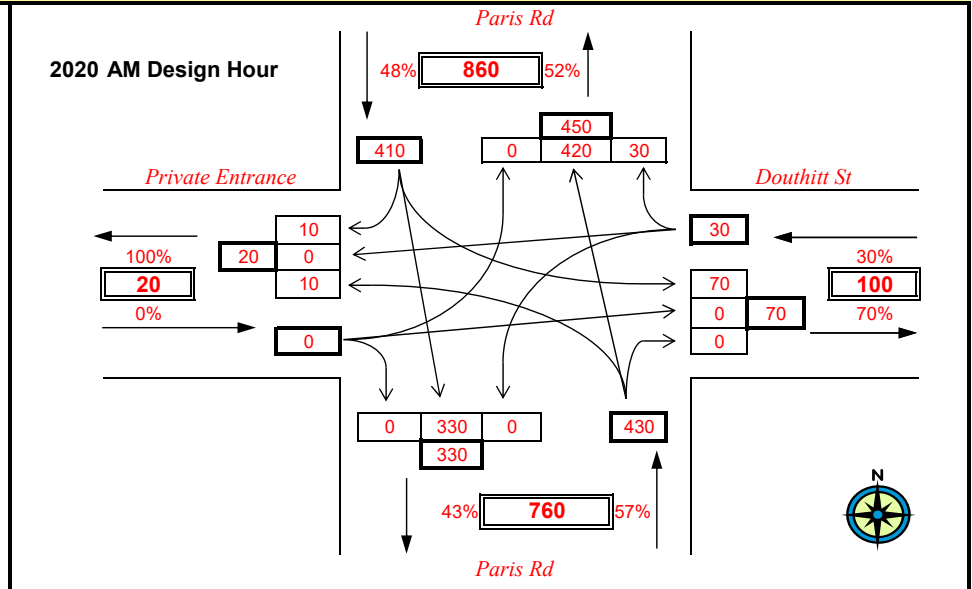
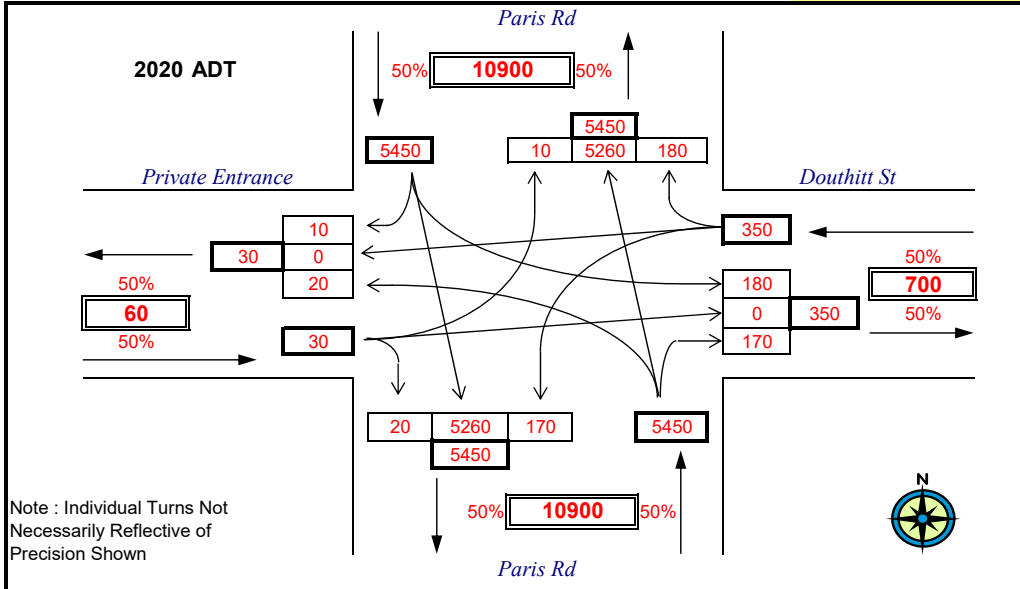


PROJECT: SW Planning - MayfieldSUA  
 ITEM NUMBER: 0  
 MARS NUMBER: 0  
 REQUEST DATE: Saturday, January 0, 1900  
 ANALYST: 0  
 YEAR: 2020 ADT and Design Hour Volumes  
 INTERSECTION: Paris Rd & Douthitt St

NOTE: K-Factors, Directional Distributions, and Peak Hour Factors were determined from a 2020 Turning Movement Count. AM and PM DHVs represent 30th highest hour estimates for each turn maneuver.

### TURN MOVEMENT 3 (2020)

**\*\*DHV TURN MOVEMENT FORECASTS SHOULD NOT BE USED FOR SIGNAL TIMING OR WARRANT ANALYSIS**

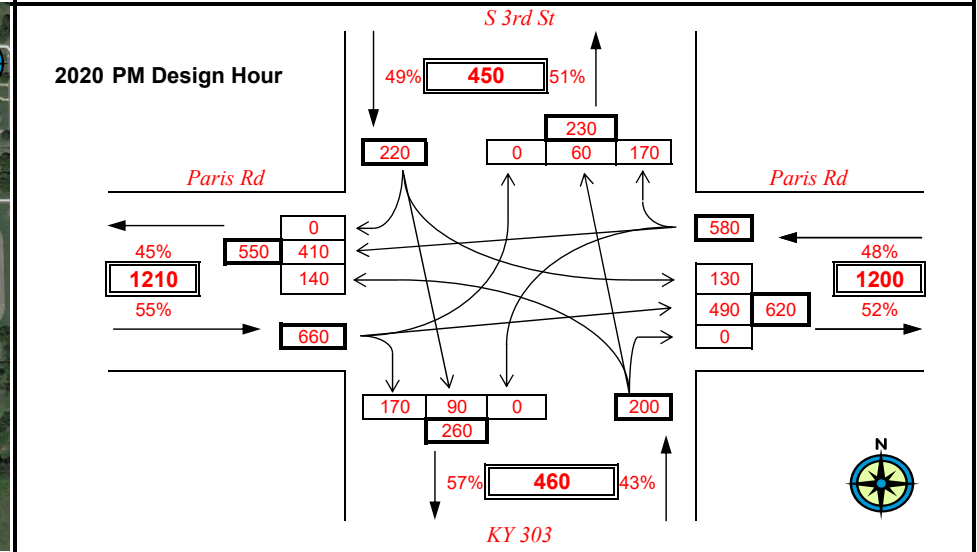
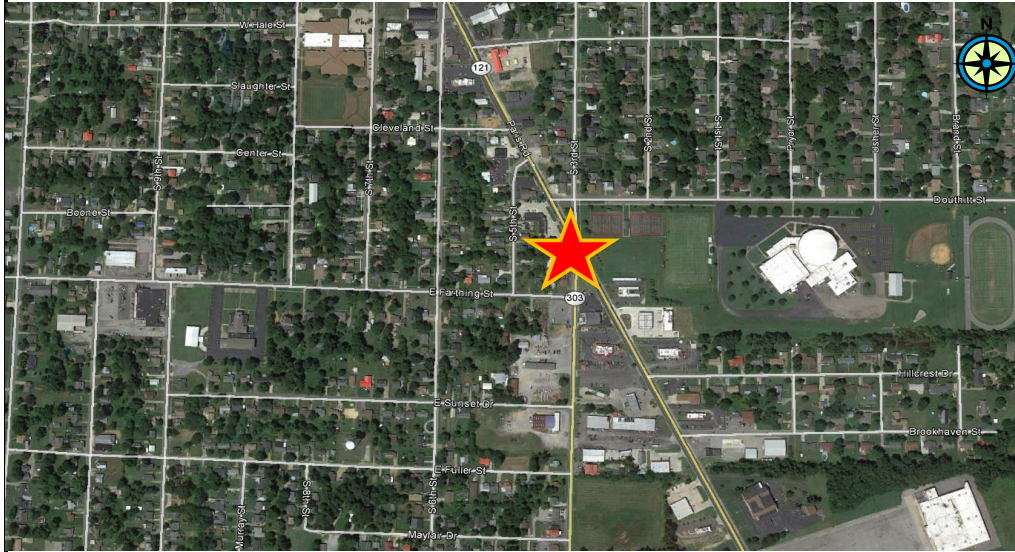
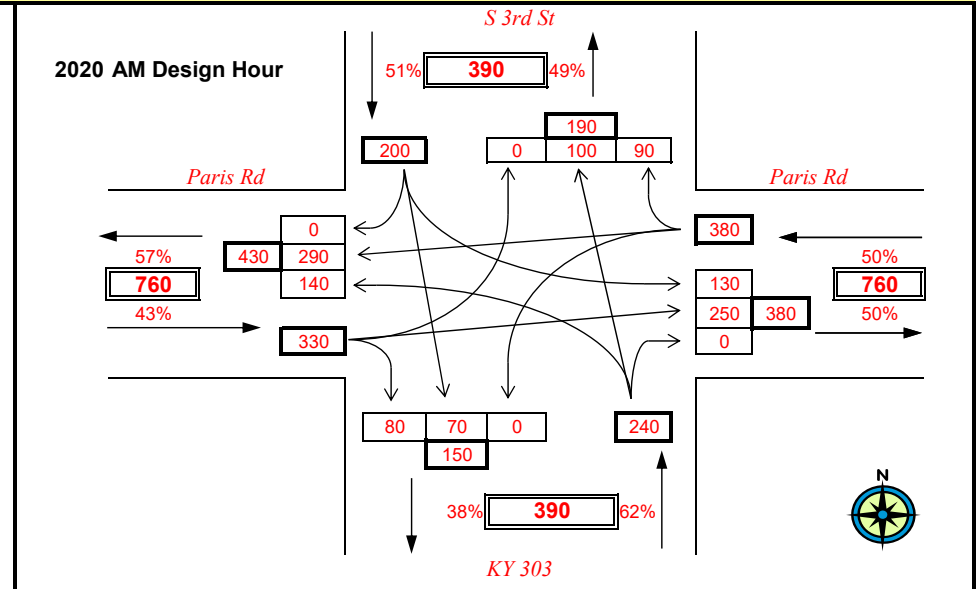
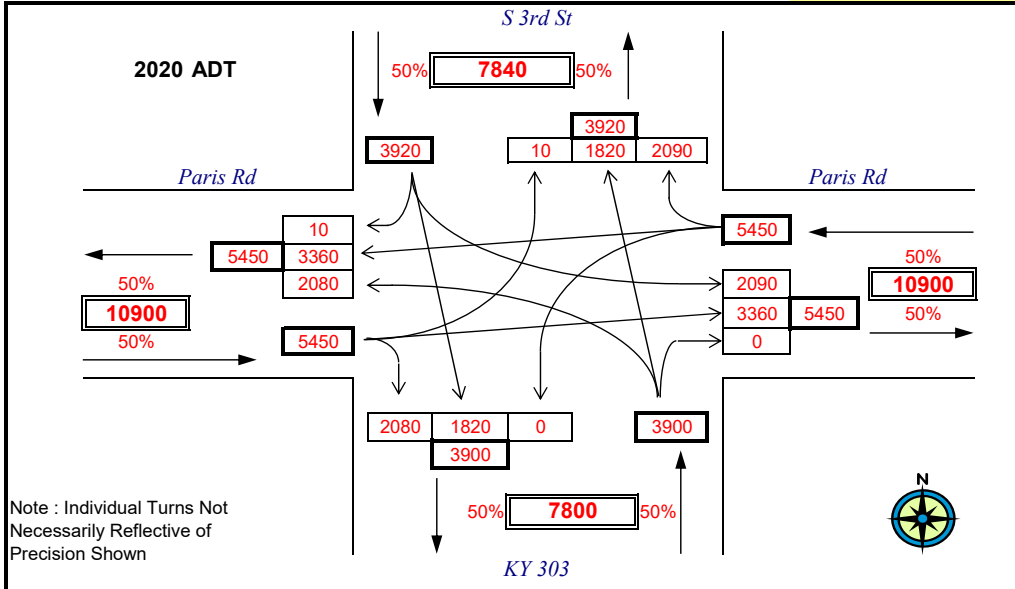


PROJECT: SW Planning - MayfieldSUA  
 ITEM NUMBER: 0  
 MARS NUMBER: 0  
 REQUEST DATE: Saturday, January 0, 1900  
 ANALYST: 0  
 YEAR: 2020 ADT and Design Hour Volumes  
 INTERSECTION: KY-303 & Paris Rd

NOTE: K-Factors, Directional Distributions, and Peak Hour Factors were determined from a 2020 Turning Movement Count. AM and PM DHVs represent 30th highest hour estimates for each turn maneuver.

## TURN MOVEMENT 2 (2020)

**\*\*DHV TURN MOVEMENT FORECASTS SHOULD NOT BE USED FOR SIGNAL TIMING OR WARRANT ANALYSIS**

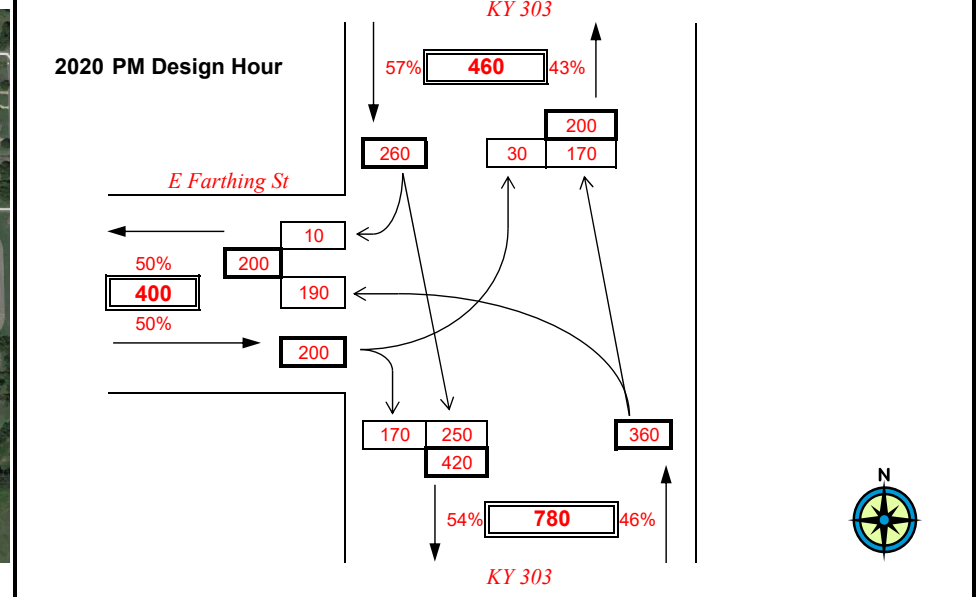
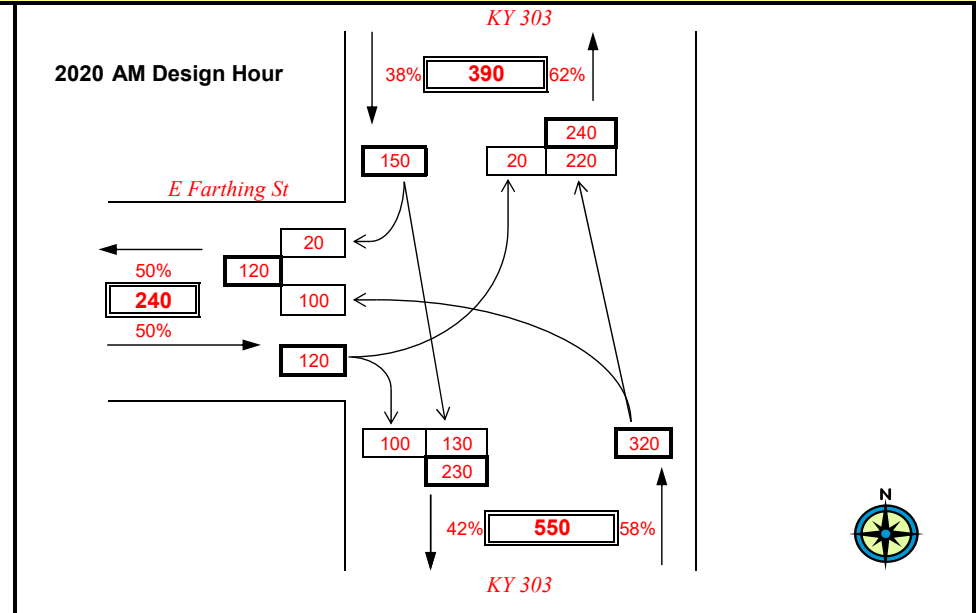
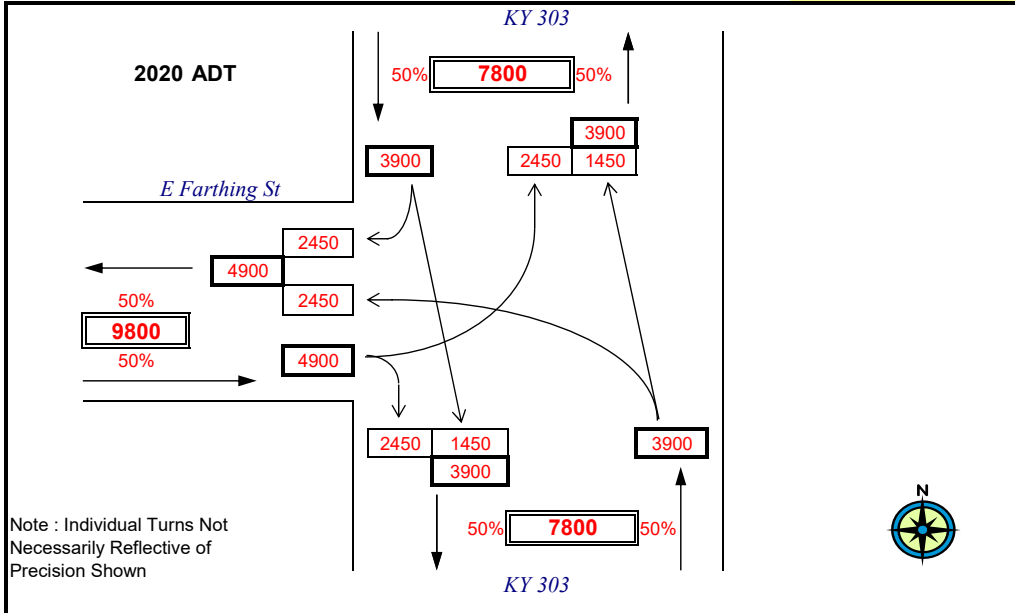


PROJECT: SW Planning - MayfieldSUA  
 ITEM NUMBER: 0  
 MARS NUMBER: 0  
 REQUEST DATE: Saturday, January 0, 1900  
 ANALYST: 0  
 YEAR: 2020 ADT and Design Hour Volumes  
 INTERSECTION: KY-303 & E Farthing St

NOTE: K-Factors, Directional Distributions, and Peak Hour Factors were determined from a 2020 Turning Movement Count. AM and PM DHVs represent 30th highest hour estimates for each turn maneuver.

## TURN MOVEMENT 1 (2020)

**\*\*DHV TURN MOVEMENT FORECASTS SHOULD NOT BE USED FOR SIGNAL TIMING OR WARRANT ANALYSIS**



# Appendix C

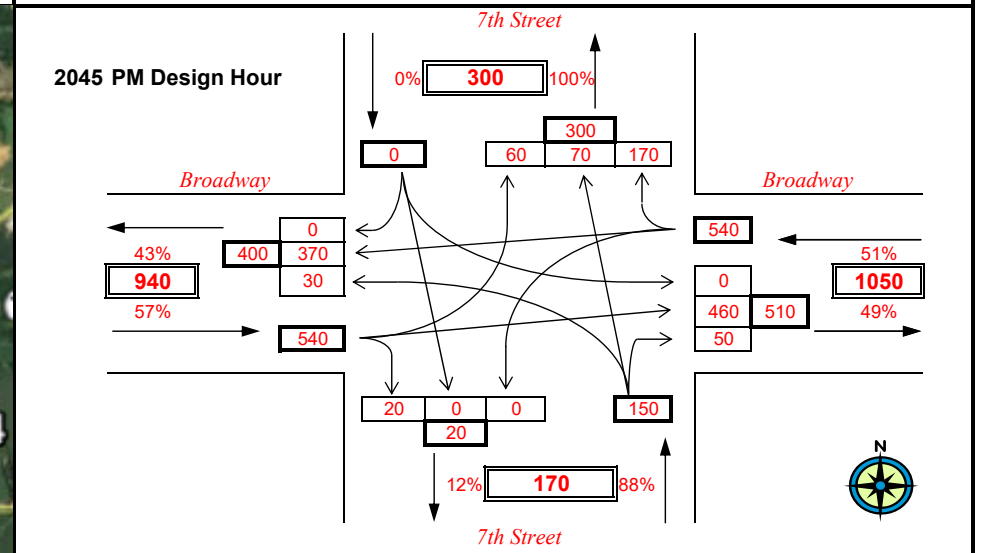
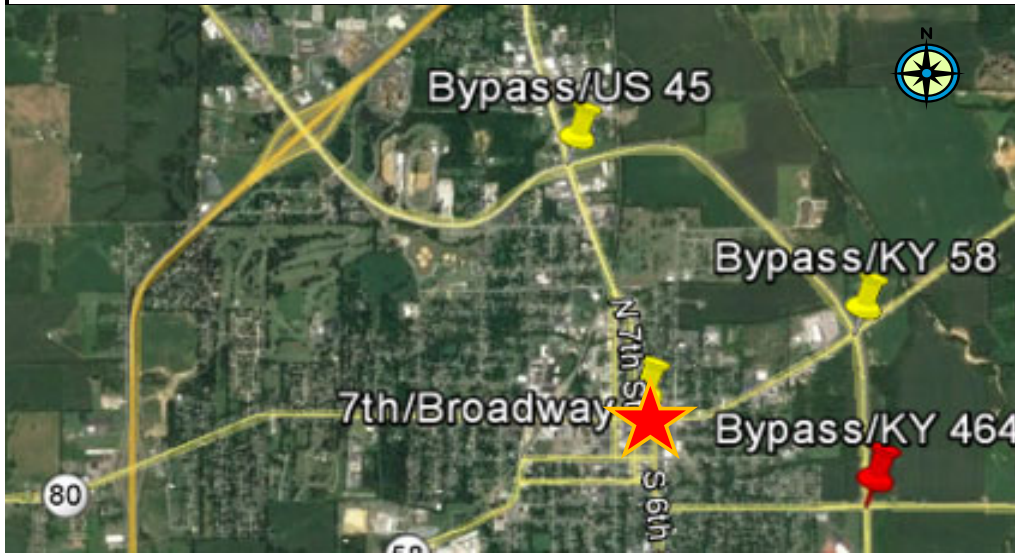
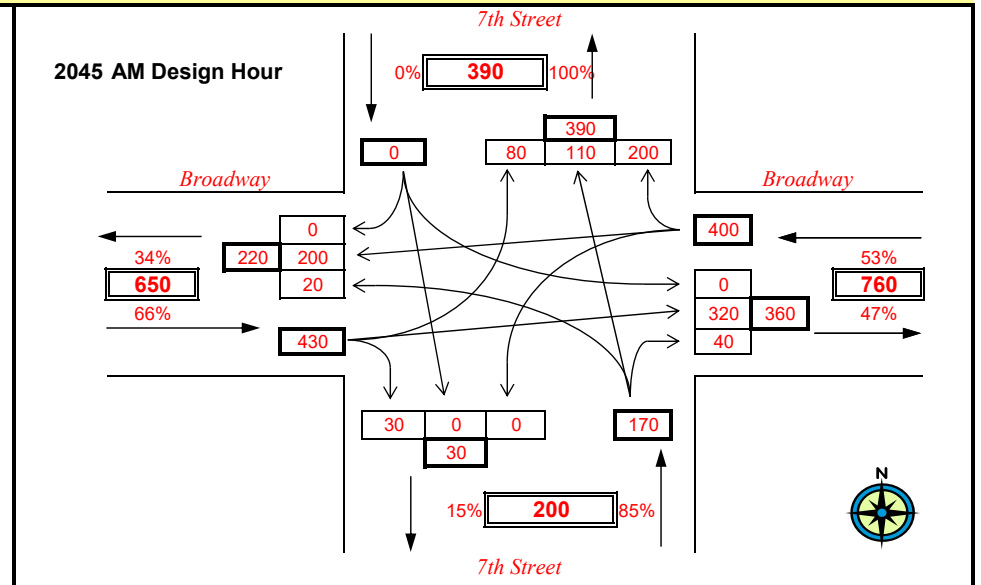
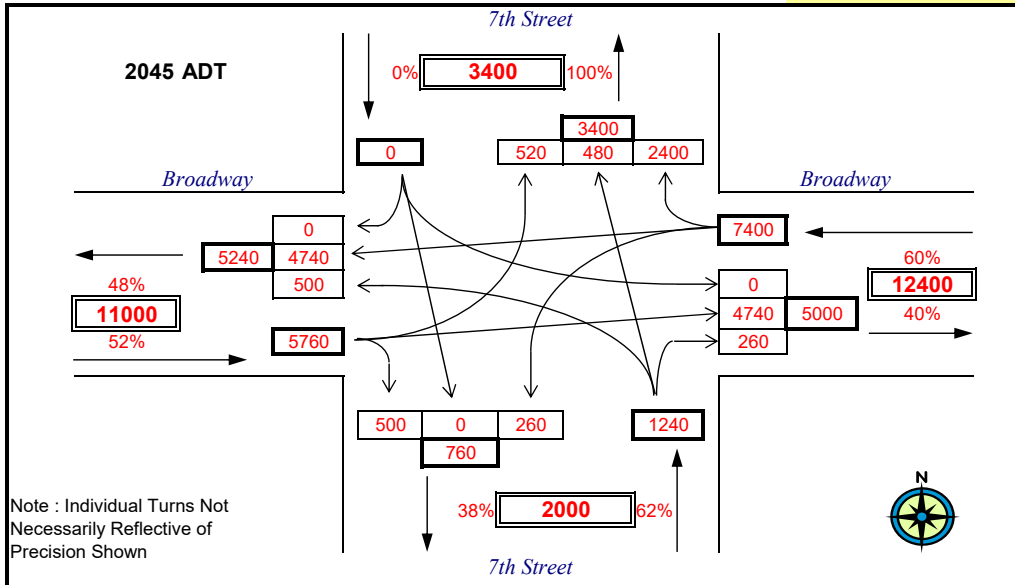
2045 No-Build Turning Movement Forecasts

PROJECT: SW Planning - MayfieldSUA  
 ITEM NUMBER: 0  
 MARS NUMBER: 0  
 REQUEST DATE: Saturday, January 0, 1900  
 ANALYST: 0  
 YEAR: 2045 ADT and Design Hour Volumes  
 INTERSECTION: 7th Street & Broadway

NOTE: K-Factors, Directional Distributions, and Peak Hour Factors were determined from a 2045 Turning Movement Count. AM and PM DHVs represent 30th highest hour estimates for each turn maneuver.

## TURN MOVEMENT 1 (2045)

**\*\*DHV TURN MOVEMENT FORECASTS SHOULD NOT BE USED FOR SIGNAL TIMING OR WARRANT ANALYSIS**



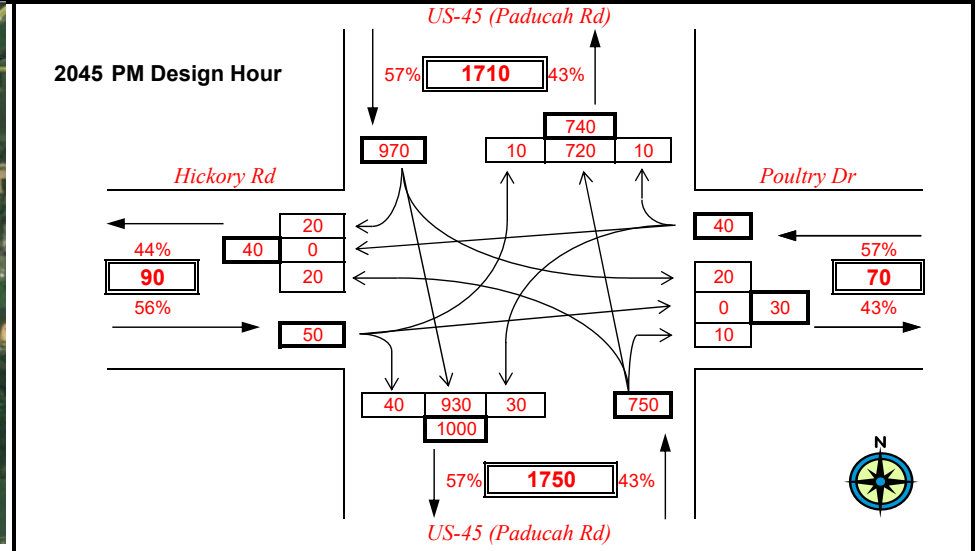
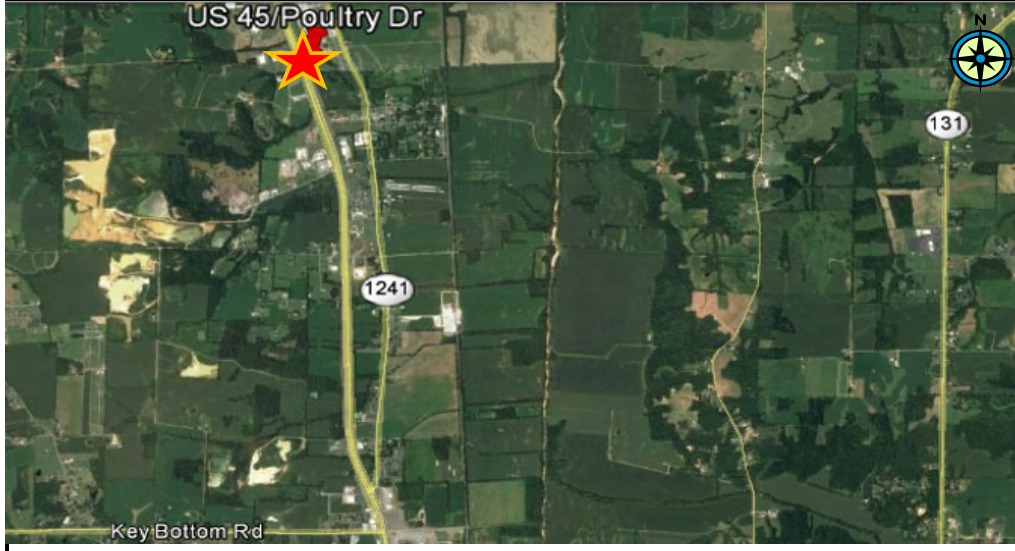
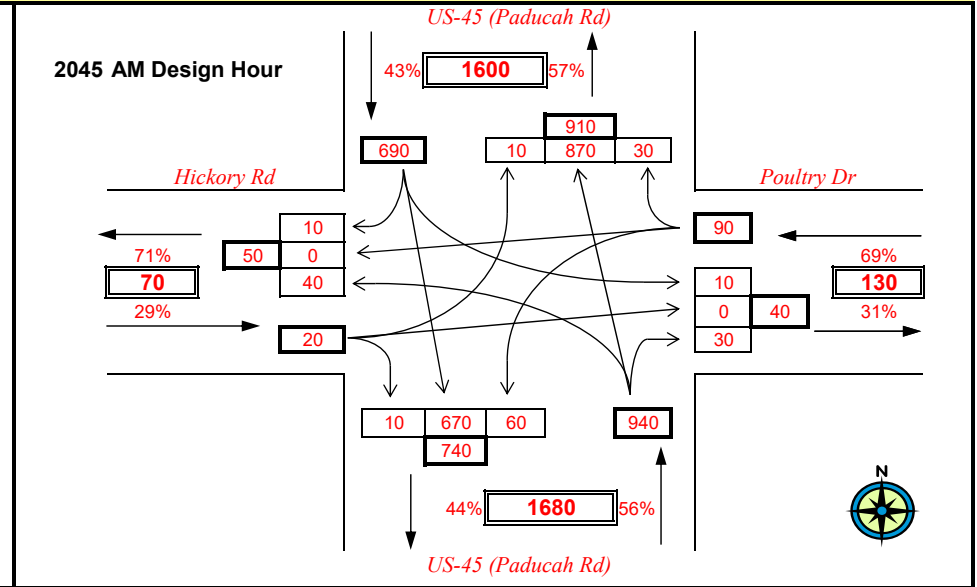
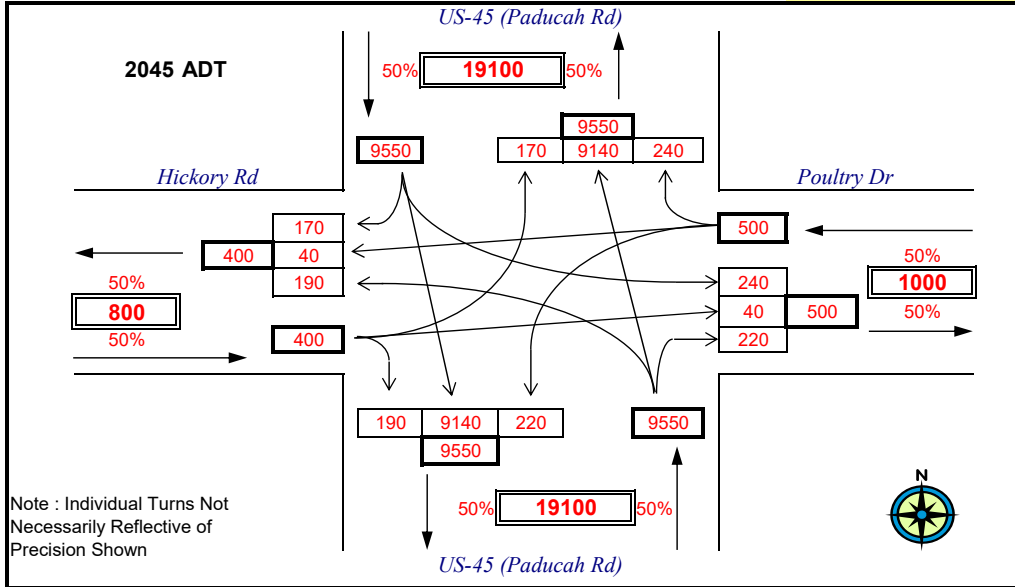


PROJECT: SW Planning - MayfieldSUA  
 ITEM NUMBER: 0  
 MARS NUMBER: 0  
 REQUEST DATE: Saturday, January 0, 1900  
 ANALYST: 0  
 YEAR: 2045 ADT and Design Hour Volumes  
 INTERSECTION: US-45 & Poultry Dr/ Hickory Rd

NOTE: K-Factors, Directional Distributions, and Peak Hour Factors were determined from a 2045 Turning Movement Count. AM and PM DHVs represent 30th highest hour estimates for each turn maneuver.

### TURN MOVEMENT 1 (2045)

**\*\*DHV TURN MOVEMENT FORECASTS SHOULD NOT BE USED FOR SIGNAL TIMING OR WARRANT ANALYSIS**

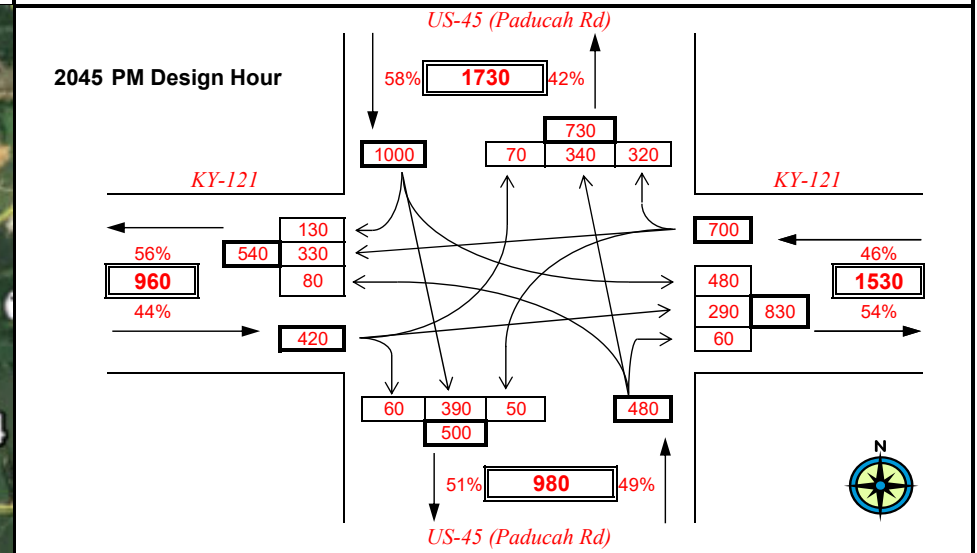
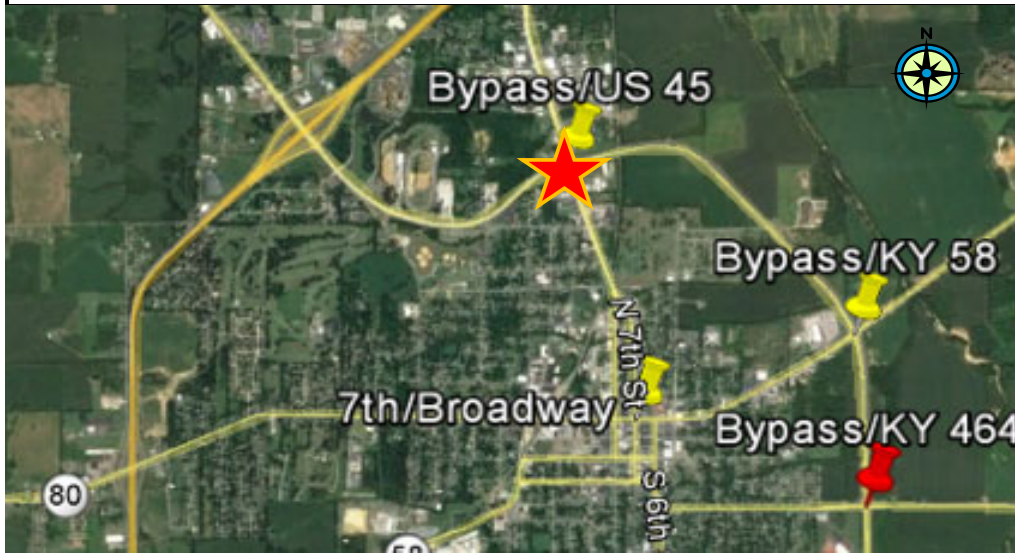
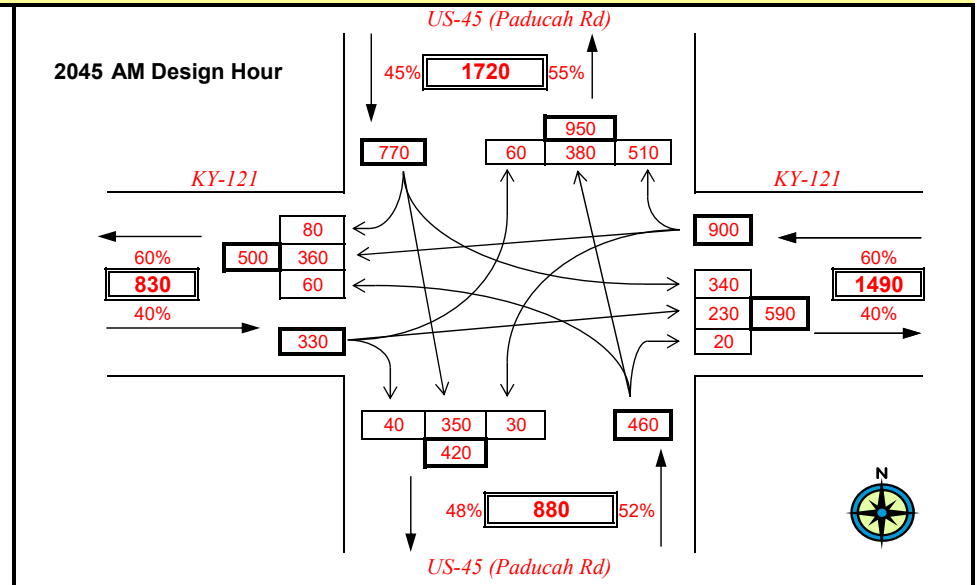
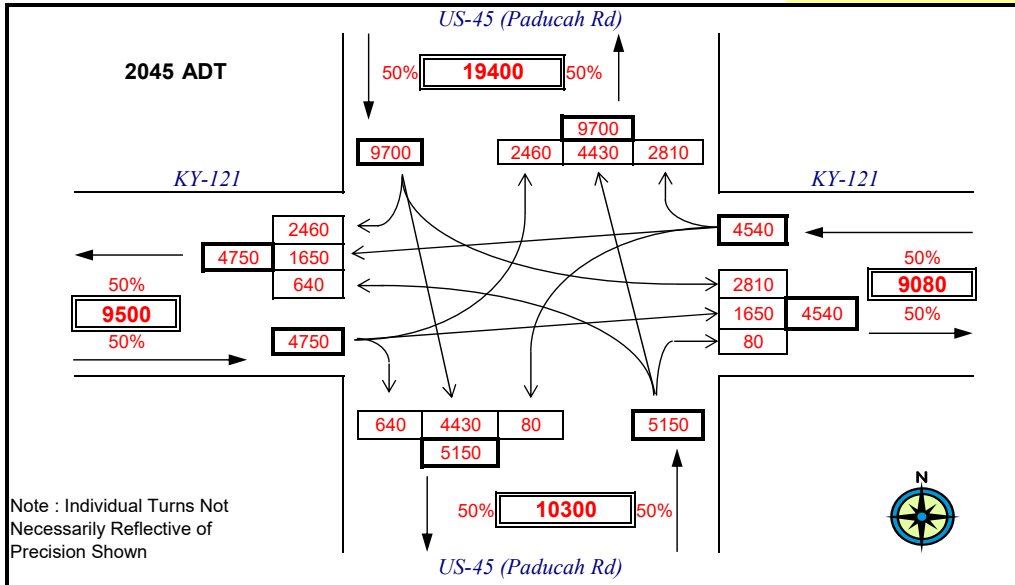


PROJECT: SW Planning - MayfieldSUA  
 ITEM NUMBER: 0  
 MARS NUMBER: 0  
 REQUEST DATE: Saturday, January 0, 1900  
 ANALYST: 0  
 YEAR: 2045 ADT and Design Hour Volumes  
 INTERSECTION: US-45 & KY-121

NOTE: K-Factors, Directional Distributions, and Peak Hour Factors were determined from a 2045 Turning Movement Count. AM and PM DHVs represent 30th highest hour estimates for each turn maneuver.

## TURN MOVEMENT 1 (2045)

**\*\*DHV TURN MOVEMENT FORECASTS SHOULD NOT BE USED FOR SIGNAL TIMING OR WARRANT ANALYSIS**

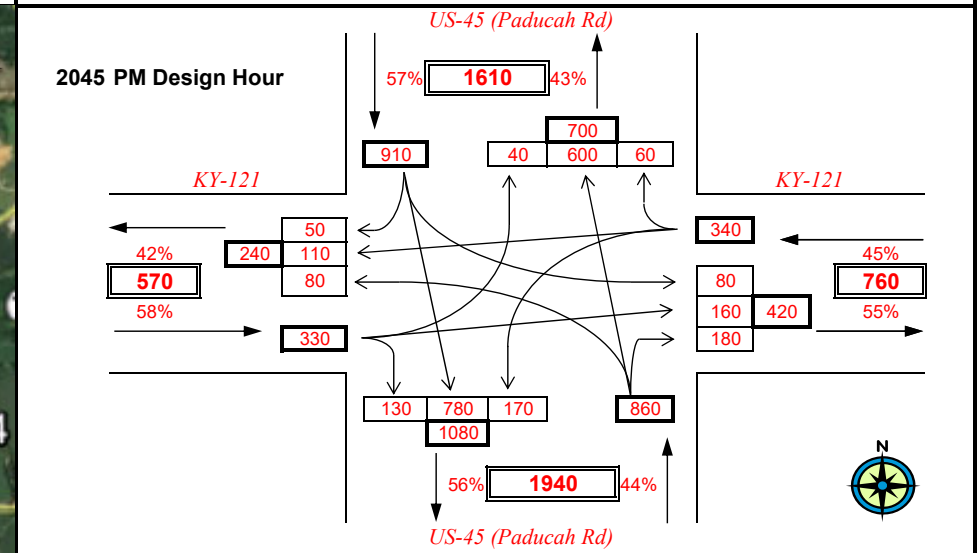
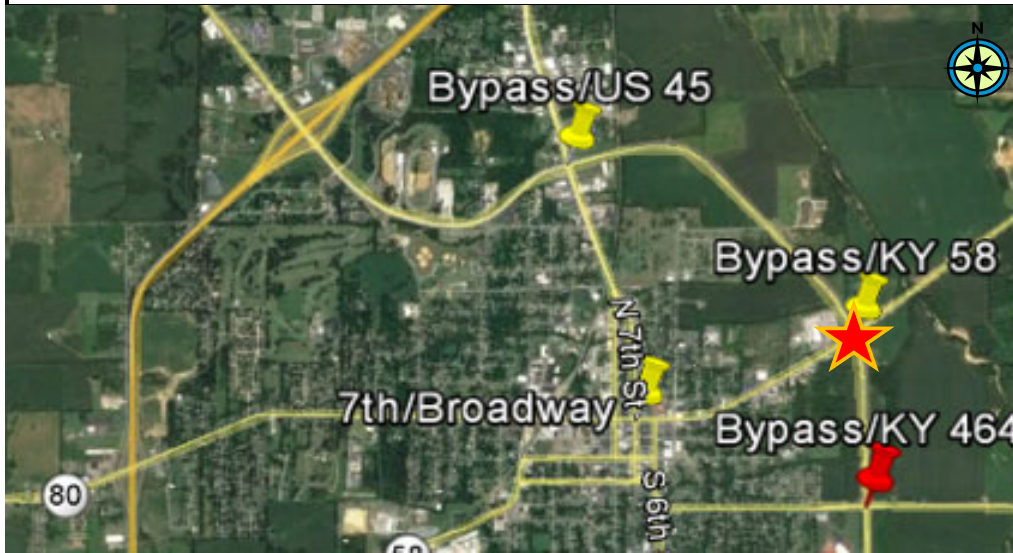
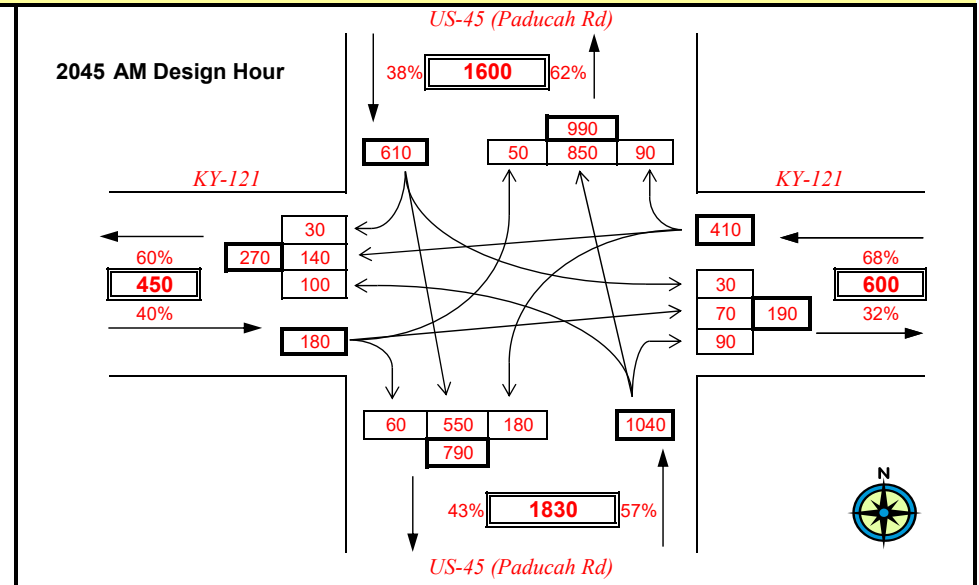
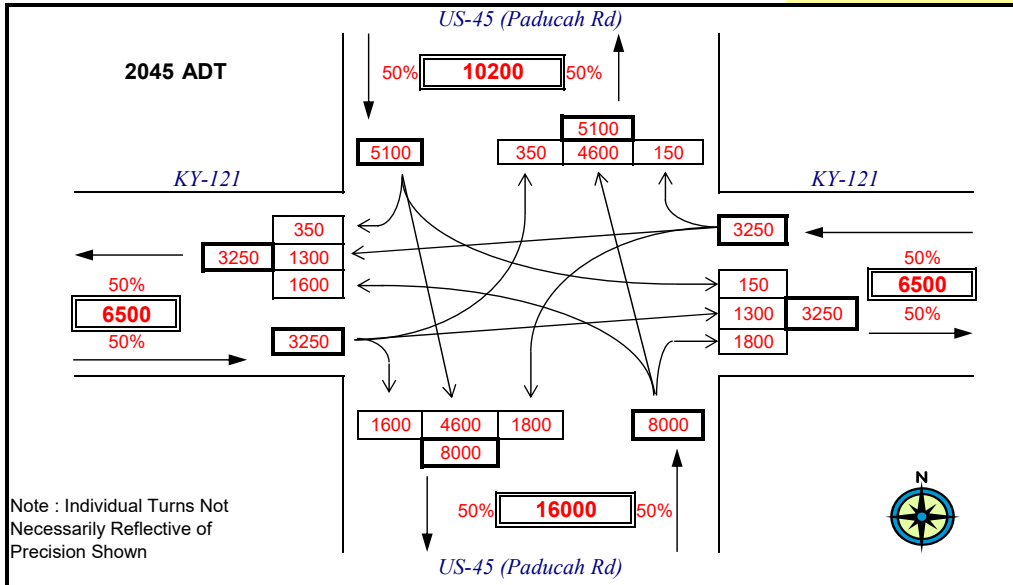


PROJECT: SW Planning - MayfieldSUA  
 ITEM NUMBER: 0  
 MARS NUMBER: 0  
 REQUEST DATE: Saturday, January 0, 1900  
 ANALYST: 0  
 YEAR: 2045 ADT and Design Hour Volumes  
 INTERSECTION: US-45 & KY-121

NOTE: K-Factors, Directional Distributions, and Peak Hour Factors were determined from a 2045 Turning Movement Count. AM and PM DHVs represent 30th highest hour estimates for each turn maneuver.

## TURN MOVEMENT 1 (2045)

**\*\*DHV TURN MOVEMENT FORECASTS SHOULD NOT BE USED FOR SIGNAL TIMING OR WARRANT ANALYSIS**

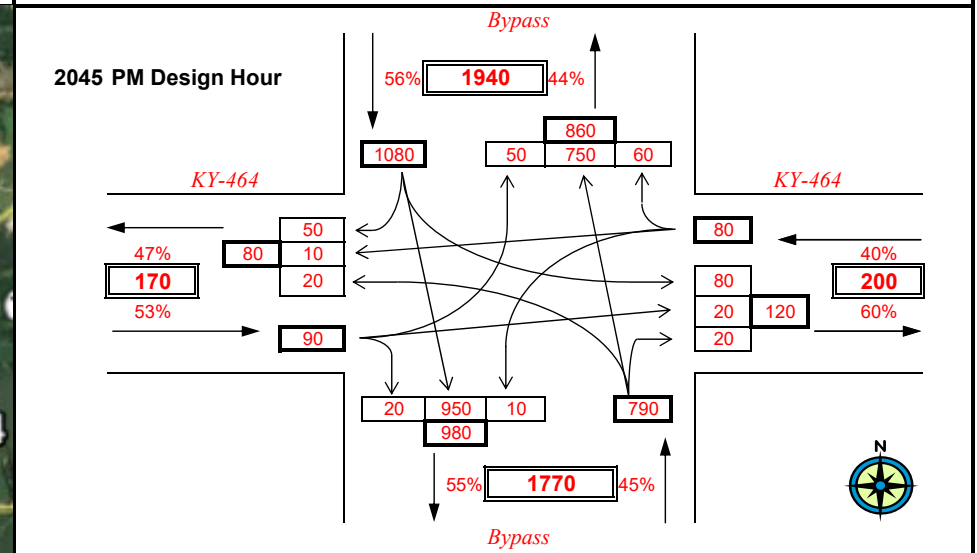
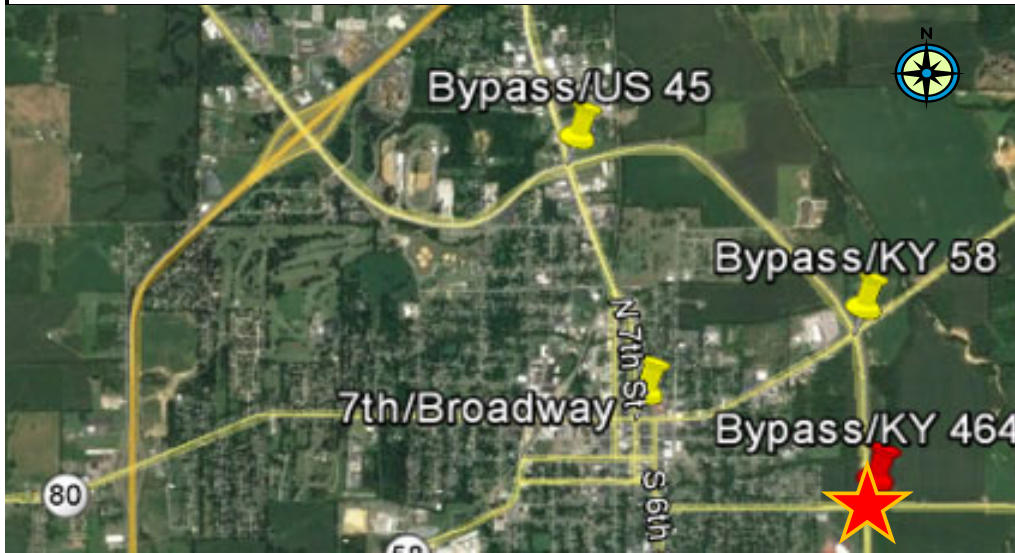
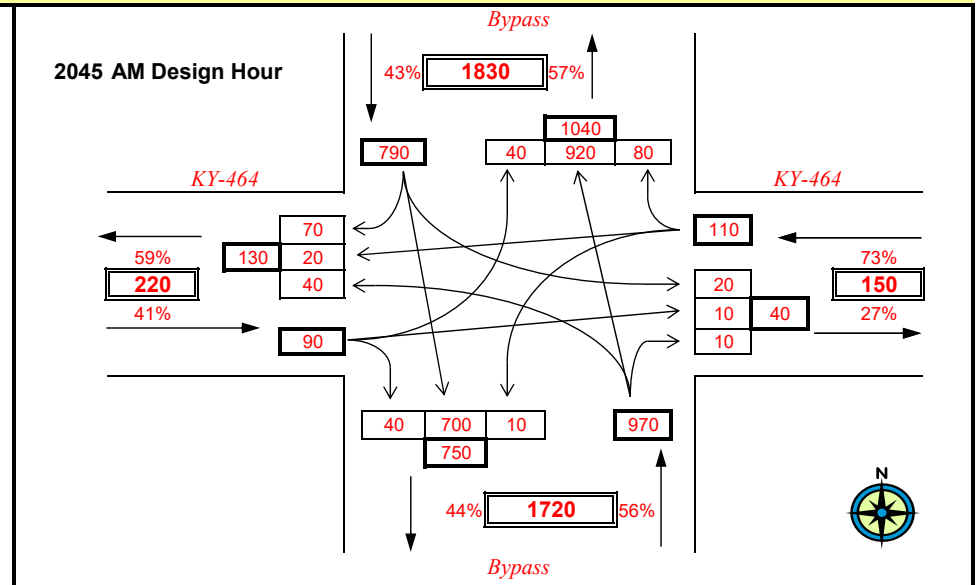
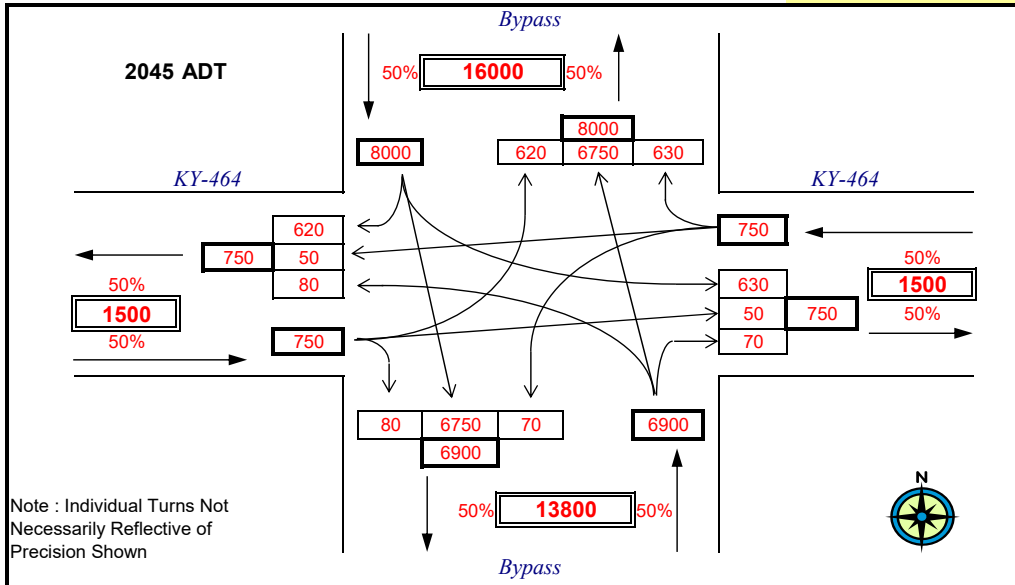


PROJECT: SW Planning - MayfieldSUA  
 ITEM NUMBER: 0  
 MARS NUMBER: 0  
 REQUEST DATE: Saturday, January 0, 1900  
 ANALYST: 0  
 YEAR: 2045 ADT and Design Hour Volumes  
 INTERSECTION: KY 121 Bypass with KY 464

NOTE: K-Factors, Directional Distributions, and Peak Hour Factors were determined from a 2045 Turning Movement Count. AM and PM DHVs represent 30th highest hour estimates for each turn maneuver.

## TURN MOVEMENT 1 (2045)

**\*\*DHV TURN MOVEMENT FORECASTS SHOULD NOT BE USED FOR SIGNAL TIMING OR WARRANT ANALYSIS**

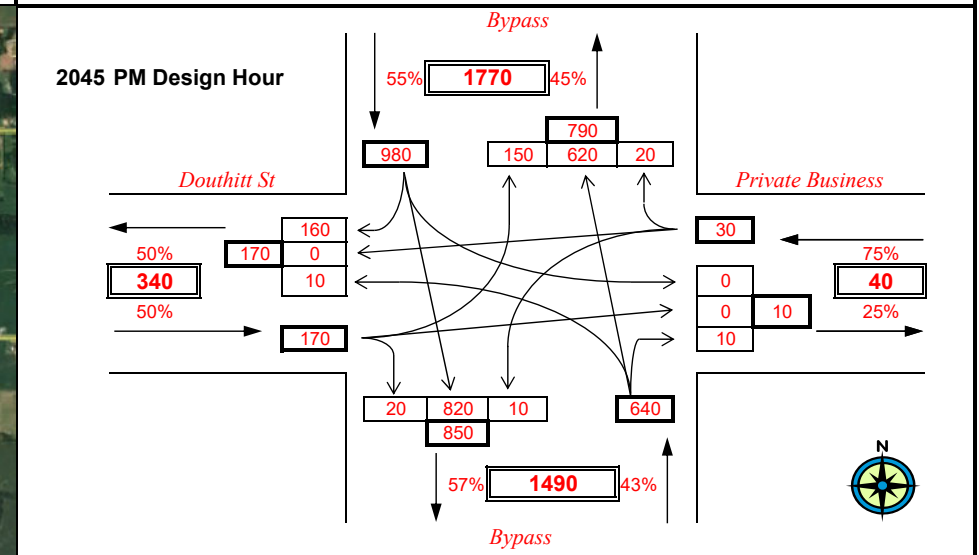
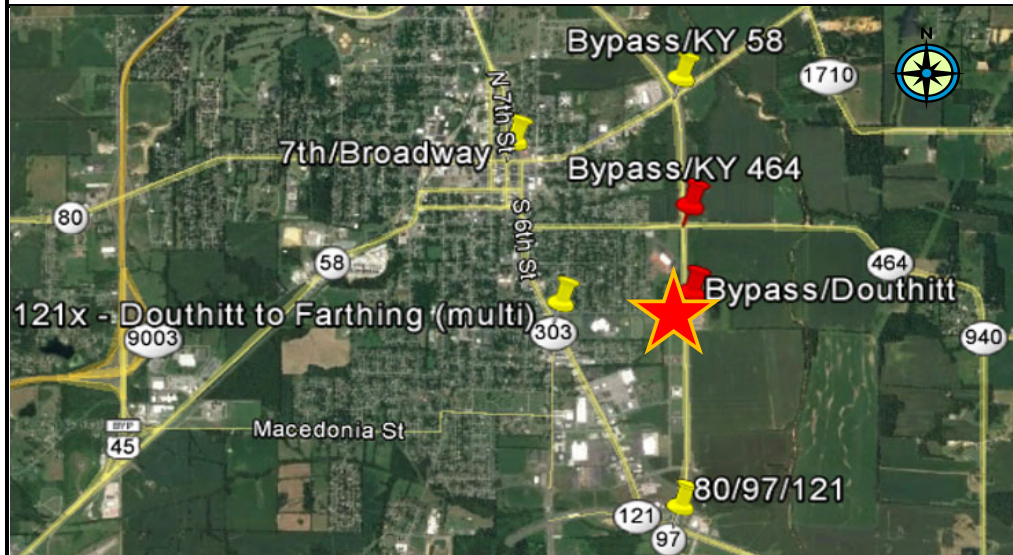
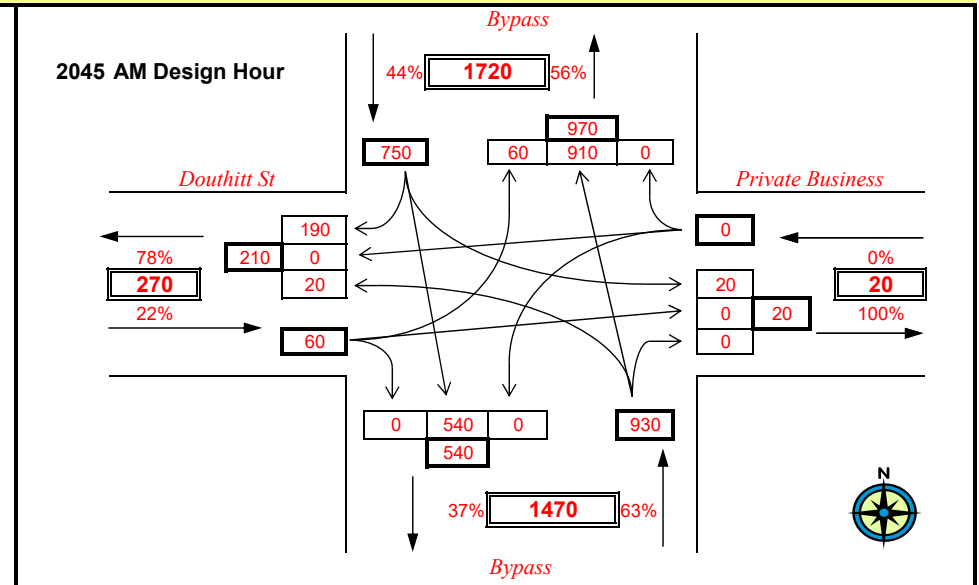
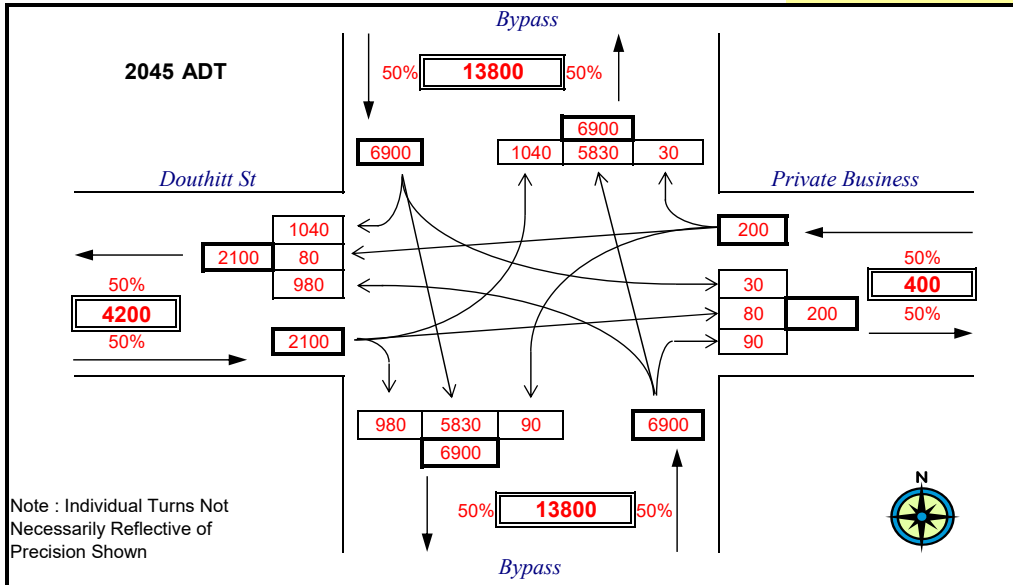


PROJECT: SW Planning - MayfieldSUA  
 ITEM NUMBER: 0  
 MARS NUMBER: 0  
 REQUEST DATE: Saturday, January 0, 1900  
 ANALYST: 0  
 YEAR: 2045 ADT and Design Hour Volumes  
 INTERSECTION: Bypass & Douthitt St

NOTE: K-Factors, Directional Distributions, and Peak Hour Factors were determined from a 2045 Turning Movement Count. AM and PM DHVs represent 30th highest hour estimates for each turn maneuver.

## TURN MOVEMENT 1 (2045)

**\*\*DHV TURN MOVEMENT FORECASTS SHOULD NOT BE USED FOR SIGNAL TIMING OR WARRANT ANALYSIS**

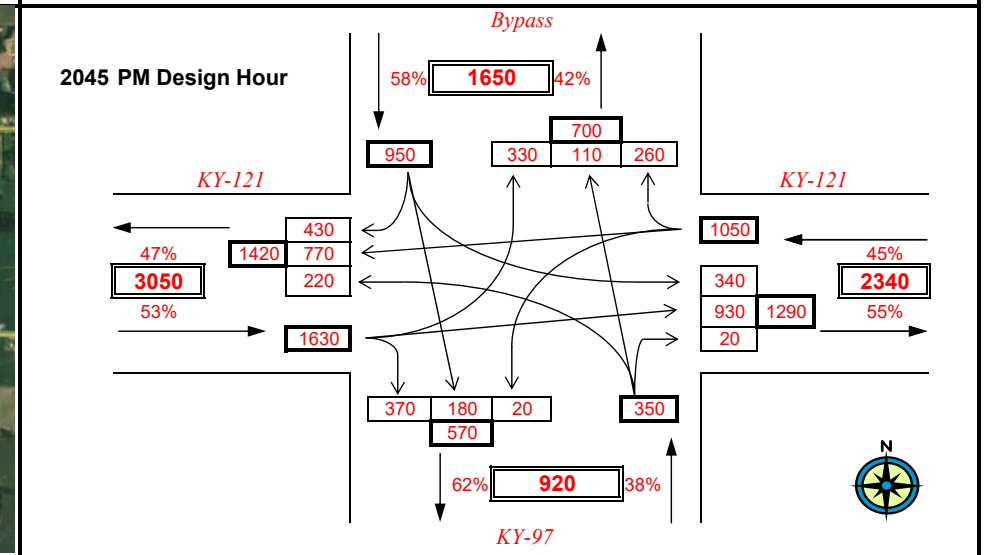
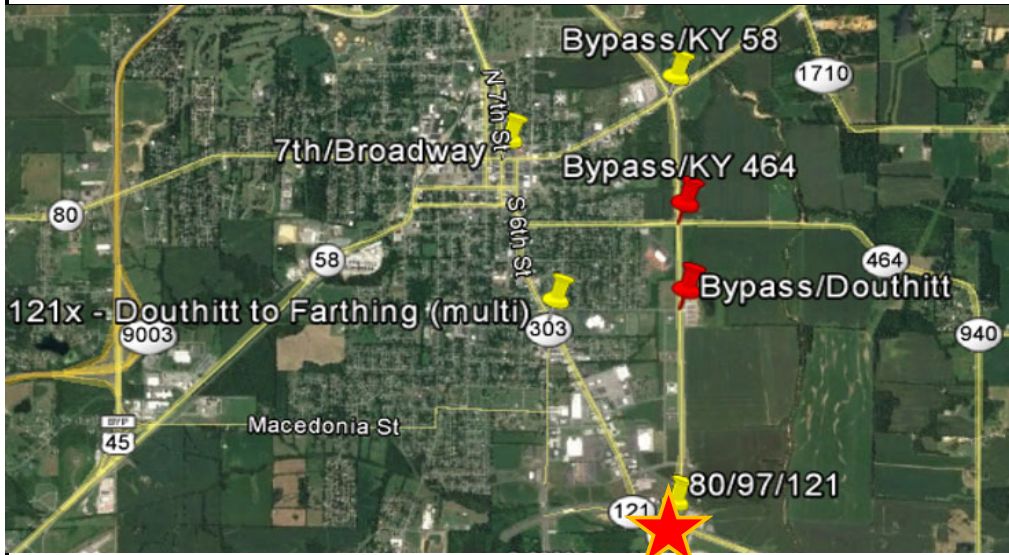
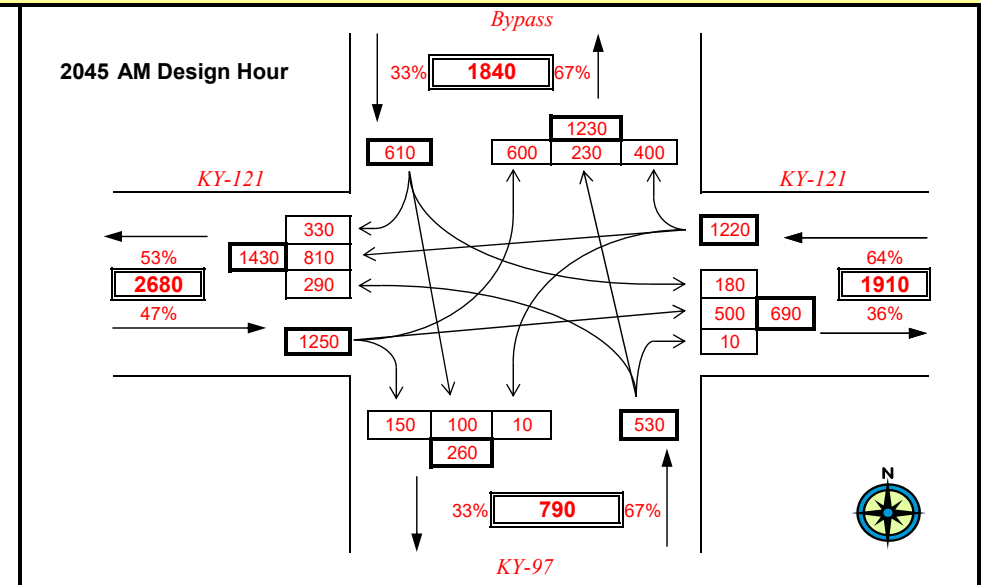
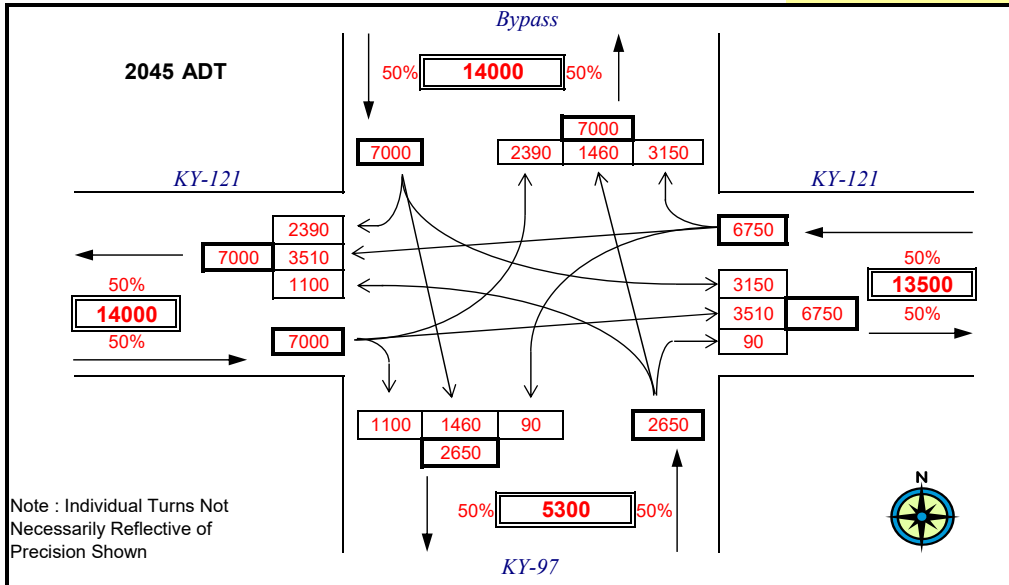


PROJECT: SW Planning - MayfieldSUA  
 ITEM NUMBER: 0  
 MARS NUMBER: 0  
 REQUEST DATE: Saturday, January 0, 1900  
 ANALYST: 0  
 YEAR: 2045 ADT and Design Hour Volumes  
 INTERSECTION: Bypass & KY-121 & KY-97

NOTE: K-Factors, Directional Distributions, and Peak Hour Factors were determined from a 2045 Turning Movement Count. AM and PM DHVs represent 30th highest hour estimates for each turn maneuver.

## TURN MOVEMENT 1 (2045)

**\*\*DHV TURN MOVEMENT FORECASTS SHOULD NOT BE USED FOR SIGNAL TIMING OR WARRANT ANALYSIS**

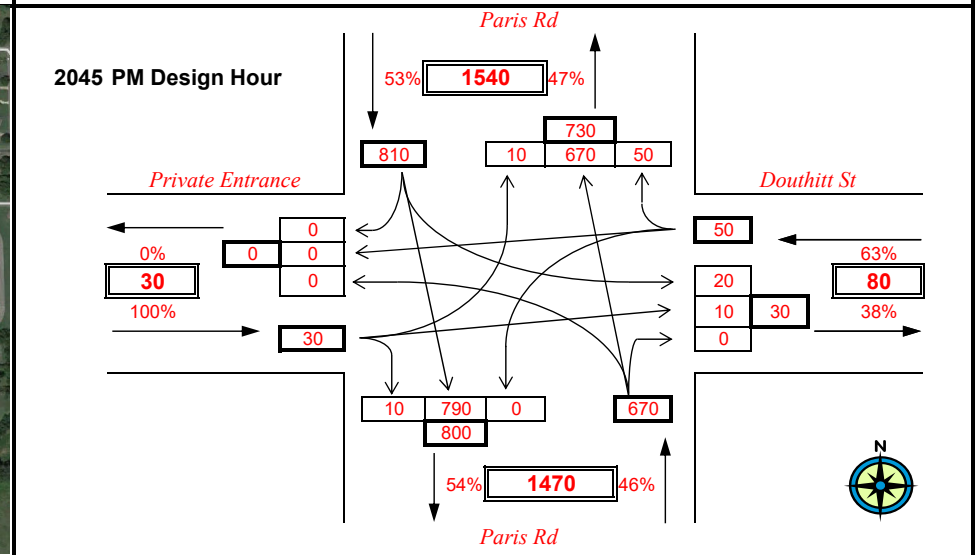
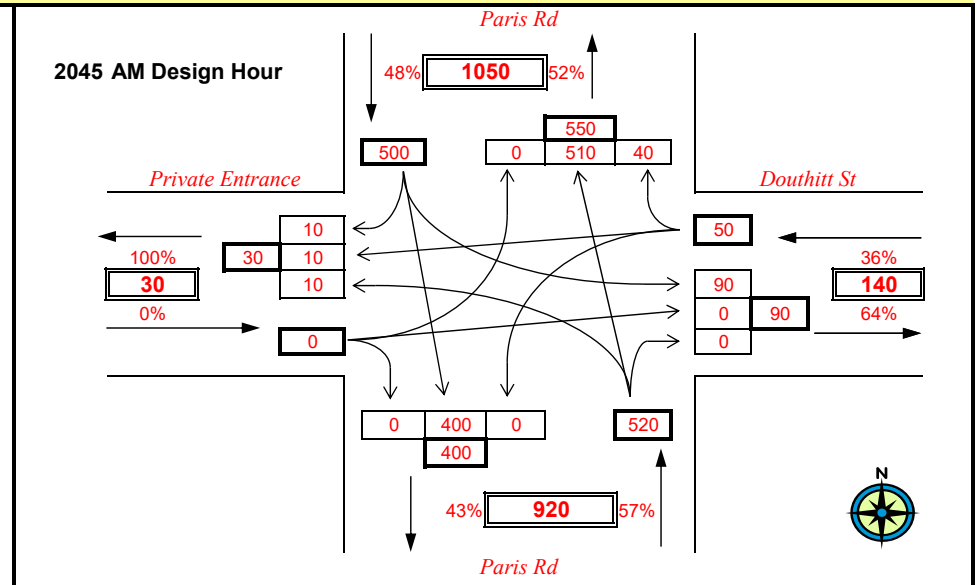
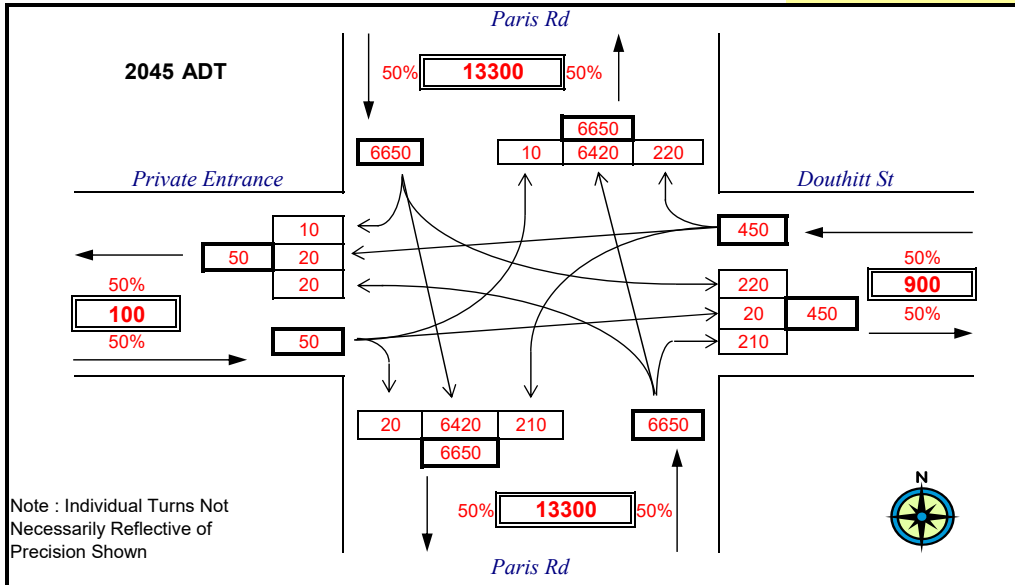


PROJECT: SW Planning - MayfieldSUA  
 ITEM NUMBER: 0  
 MARS NUMBER: 0  
 REQUEST DATE: Saturday, January 0, 1900  
 ANALYST: 0  
 YEAR: 2045 ADT and Design Hour Volumes  
 INTERSECTION: Paris Rd & Douthitt St

NOTE: K-Factors, Directional Distributions, and Peak Hour Factors were determined from a 2045 Turning Movement Count. AM and PM DHVs represent 30th highest hour estimates for each turn maneuver.

### TURN MOVEMENT 3 (2045)

**\*\*DHV TURN MOVEMENT FORECASTS SHOULD NOT BE USED FOR SIGNAL TIMING OR WARRANT ANALYSIS**

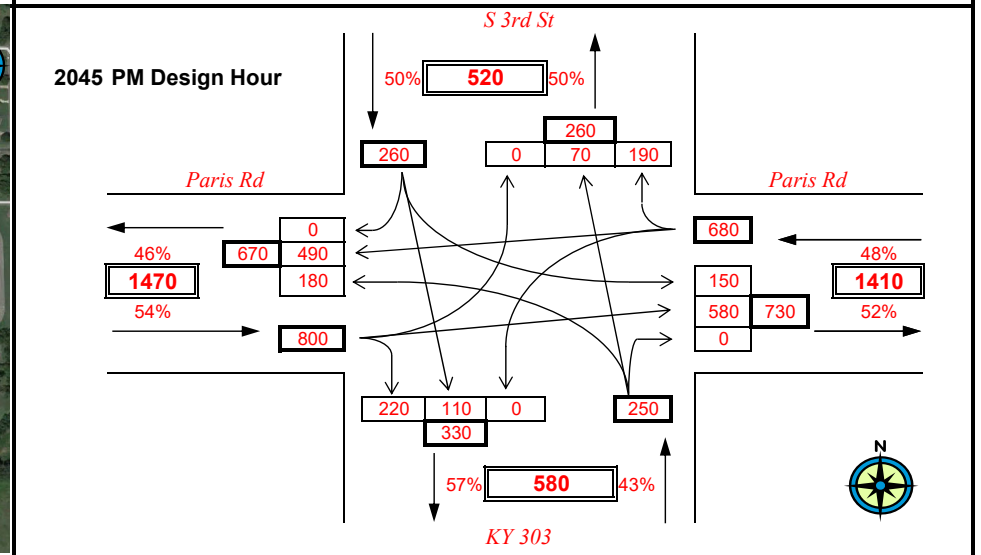
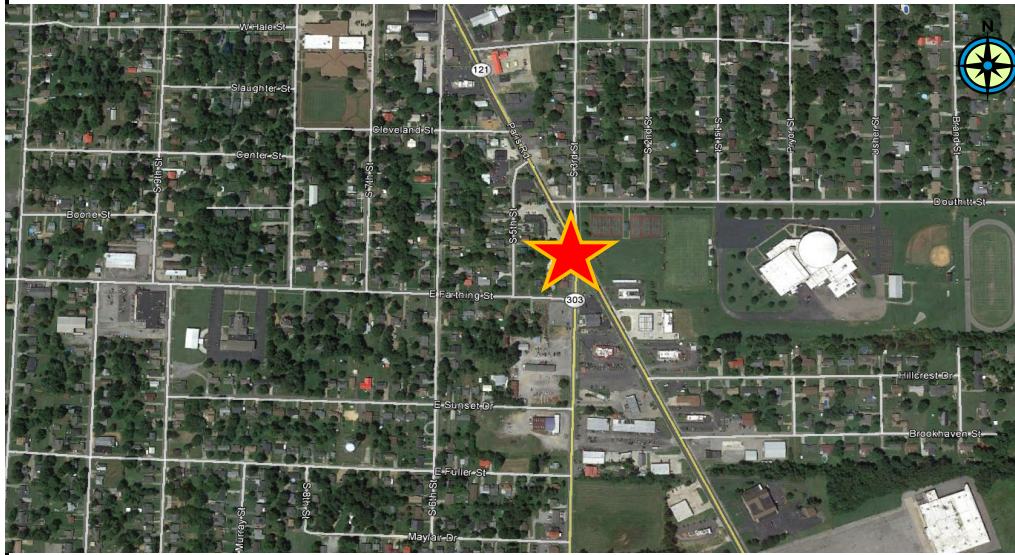
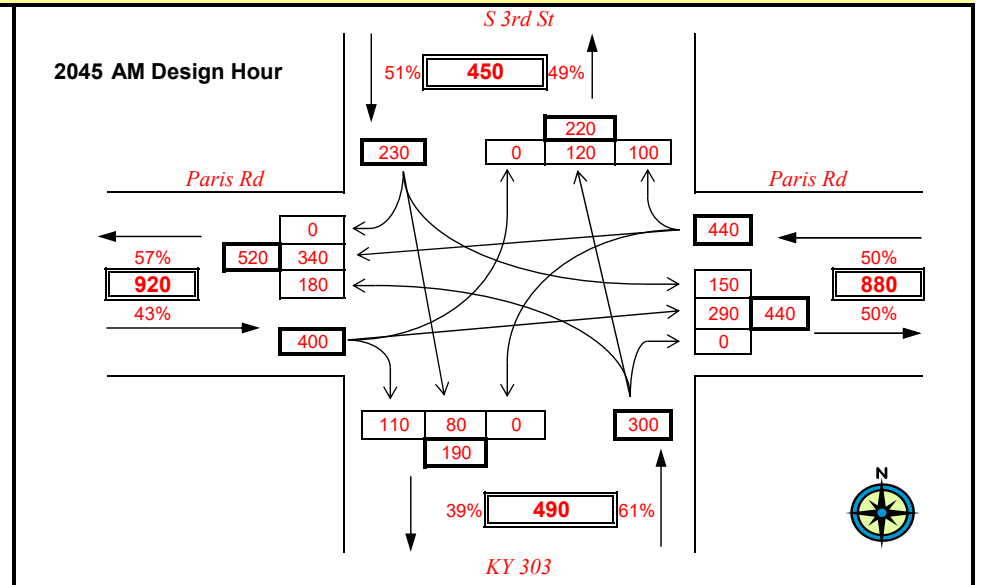
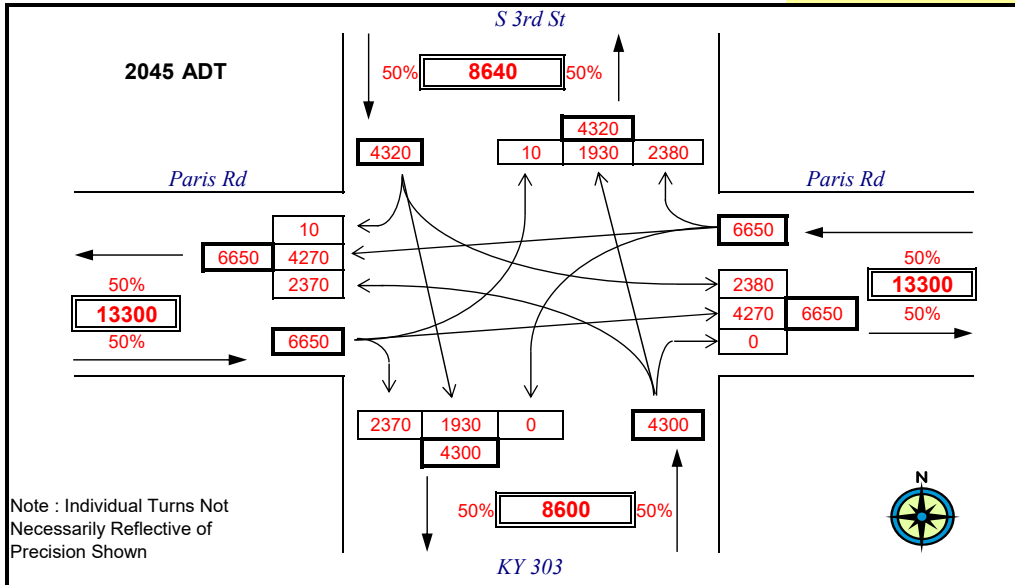


PROJECT: SW Planning - MayfieldSUA  
 ITEM NUMBER: 0  
 MARS NUMBER: 0  
 REQUEST DATE: Saturday, January 0, 1900  
 ANALYST: 0  
 YEAR: 2045 ADT and Design Hour Volumes  
 INTERSECTION: KY-303 & Paris Rd

NOTE: K-Factors, Directional Distributions, and Peak Hour Factors were determined from a 2045 Turning Movement Count. AM and PM DHVs represent 30th highest hour estimates for each turn maneuver.

## TURN MOVEMENT 2 (2045)

**\*\*DHV TURN MOVEMENT FORECASTS SHOULD NOT BE USED FOR SIGNAL TIMING OR WARRANT ANALYSIS**



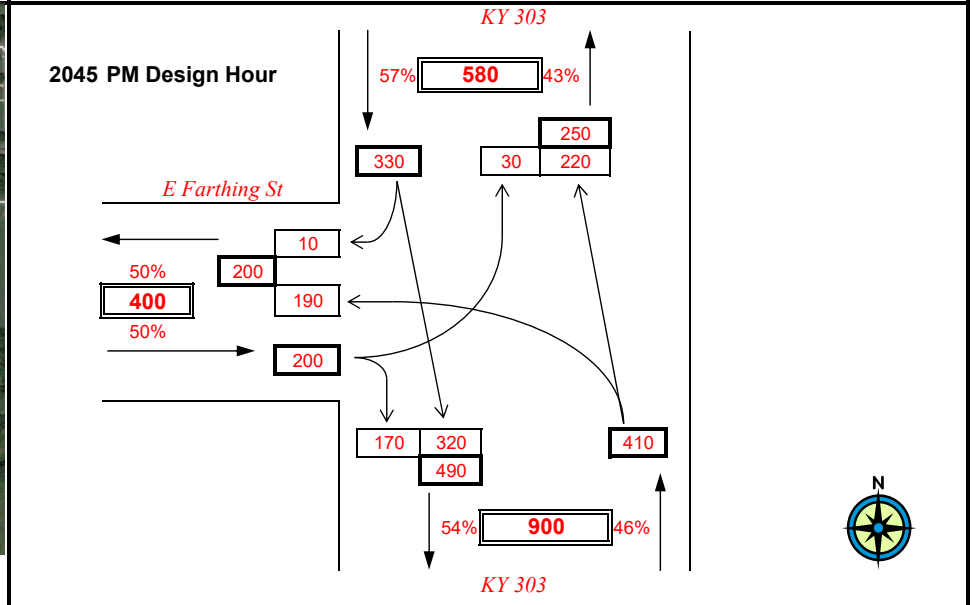
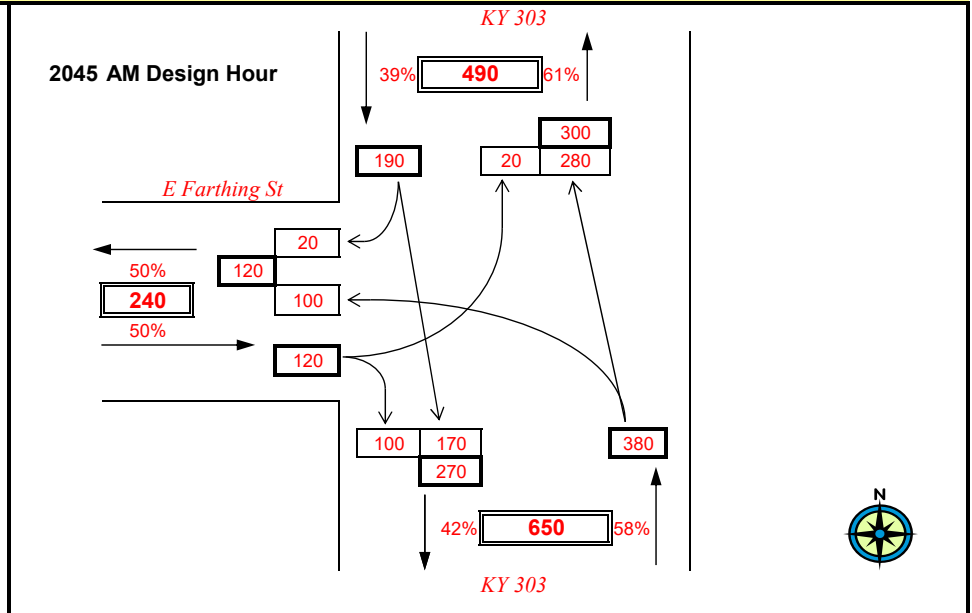
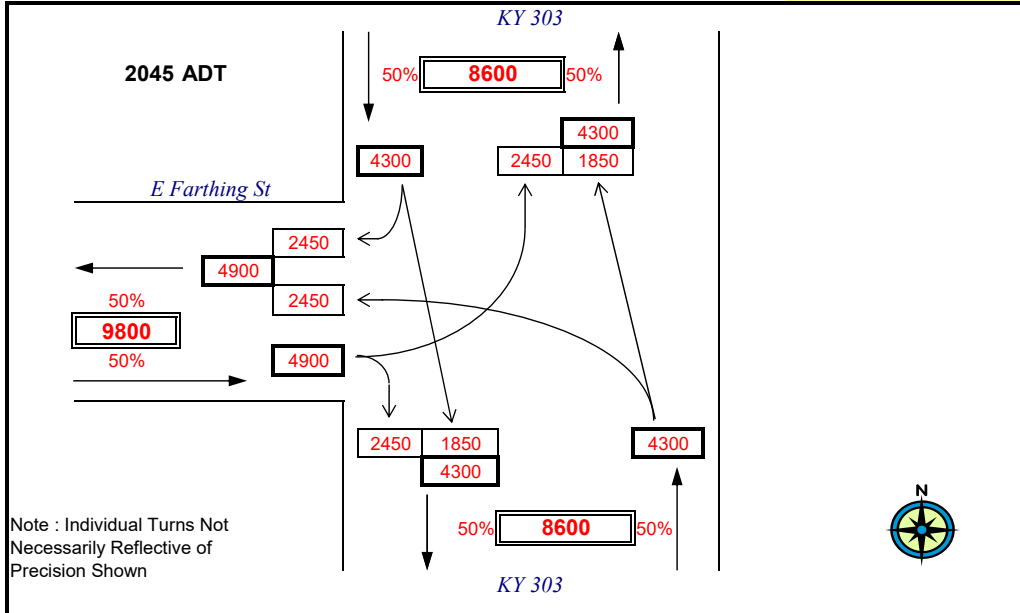


PROJECT: SW Planning - MayfieldSUA  
ITEM NUMBER: 0  
MARS NUMBER: 0  
REQUEST DATE: Saturday, January 0, 1900  
ANALYST: 0  
YEAR: 2045  
INTERSECTION: KY-303 & E Farthing St

NOTE: K-Factors, Directional Distributions, and Peak Hour Factors were determined from a 2045 Turning Movement Count. AM and PM DHVs represent 30th highest hour estimates for each turn maneuver.

### TURN MOVEMENT 1 (2045)

**\*\*DHV TURN MOVEMENT FORECASTS SHOULD NOT BE USED FOR SIGNAL TIMING OR WARRANT ANALYSIS**



# Appendix D

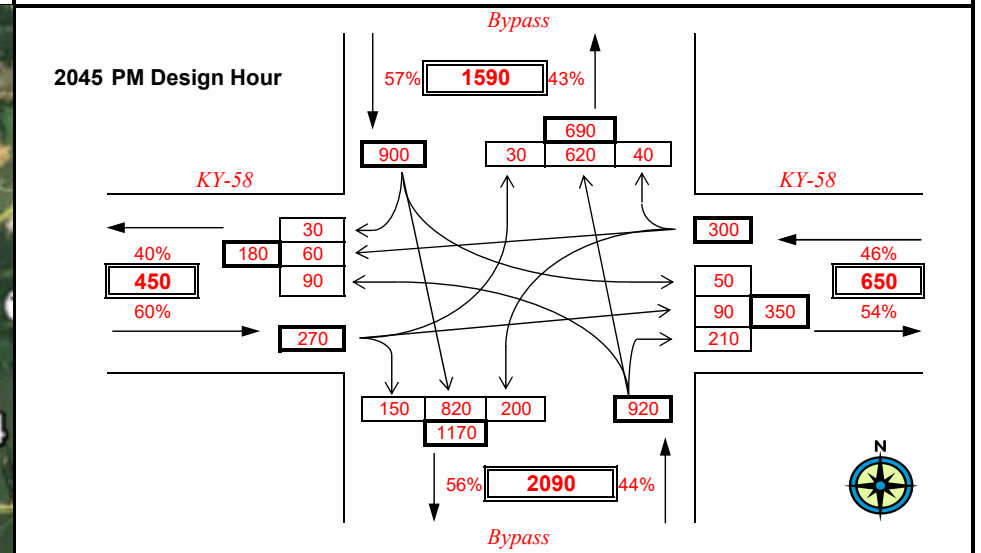
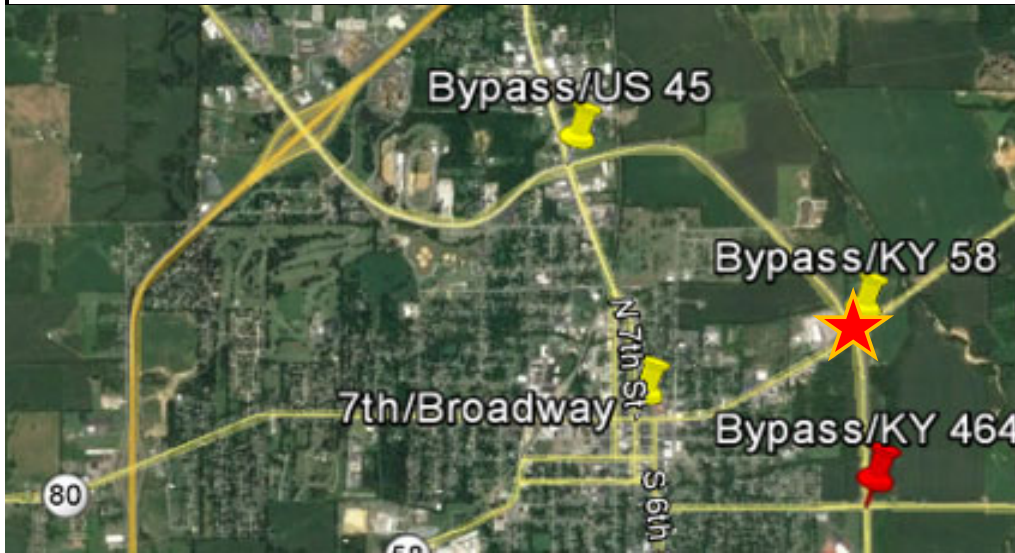
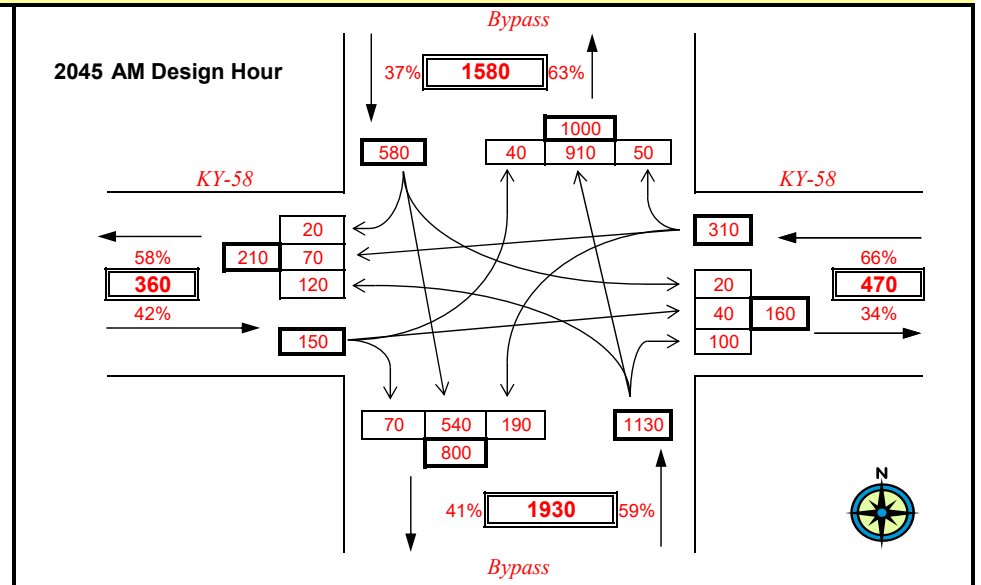
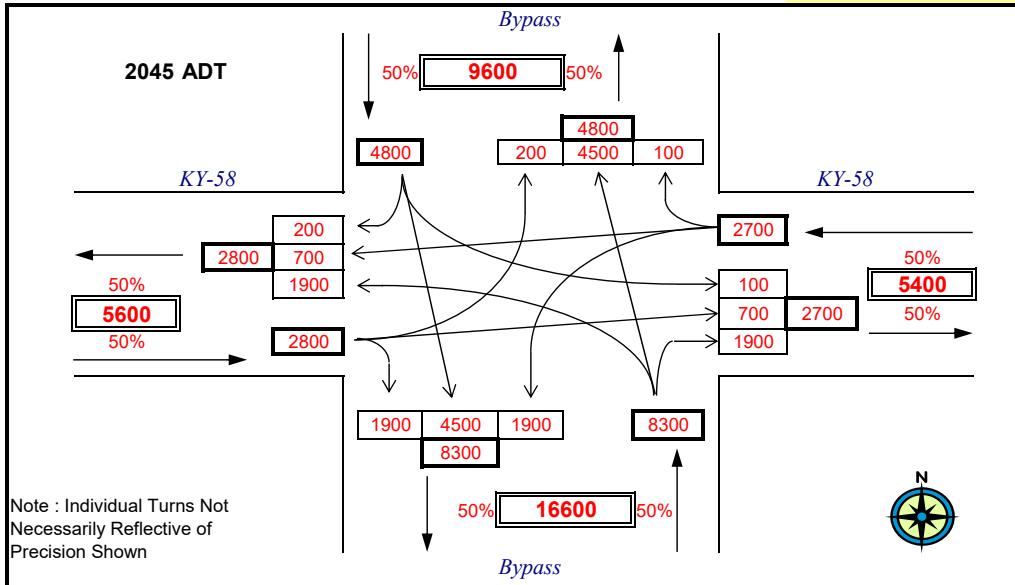
2045 Build Turning Movement Forecasts

PROJECT: SW Planning - MayfieldSUA  
 ITEM NUMBER: 0  
 MARS NUMBER: 0  
 REQUEST DATE: Saturday, January 0, 1900  
 ANALYST: 0  
 YEAR: 2045 ADT and Design Hour Volumes  
 INTERSECTION: Bypass & KY-58 (BUILD)

NOTE: K-Factors, Directional Distributions, and Peak Hour Factors were determined from a 2045 Turning Movement Count. AM and PM DHVs represent 30th highest hour estimates for each turn maneuver.

## TURN MOVEMENT 1 (2045)

**\*\*DHV TURN MOVEMENT FORECASTS SHOULD NOT BE USED FOR SIGNAL TIMING OR WARRANT ANALYSIS**

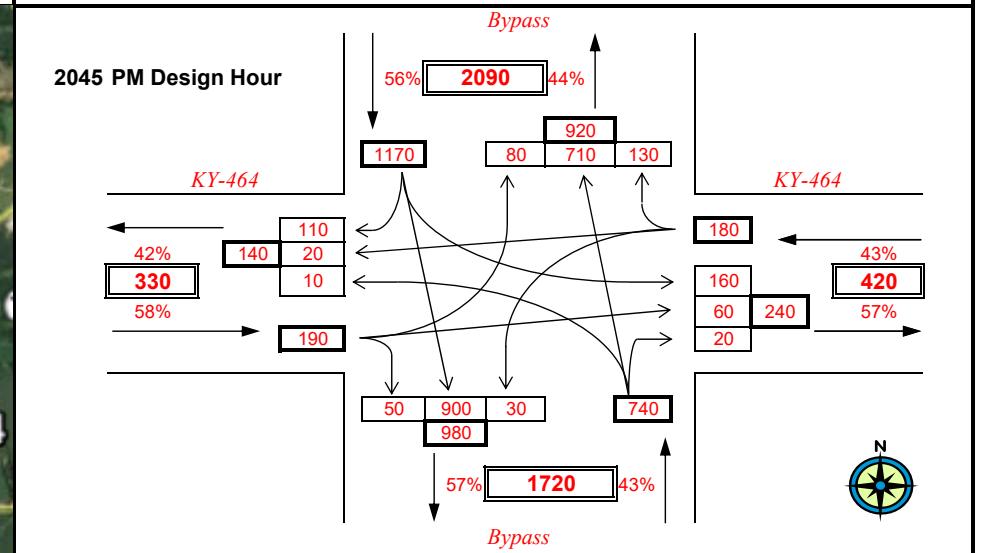
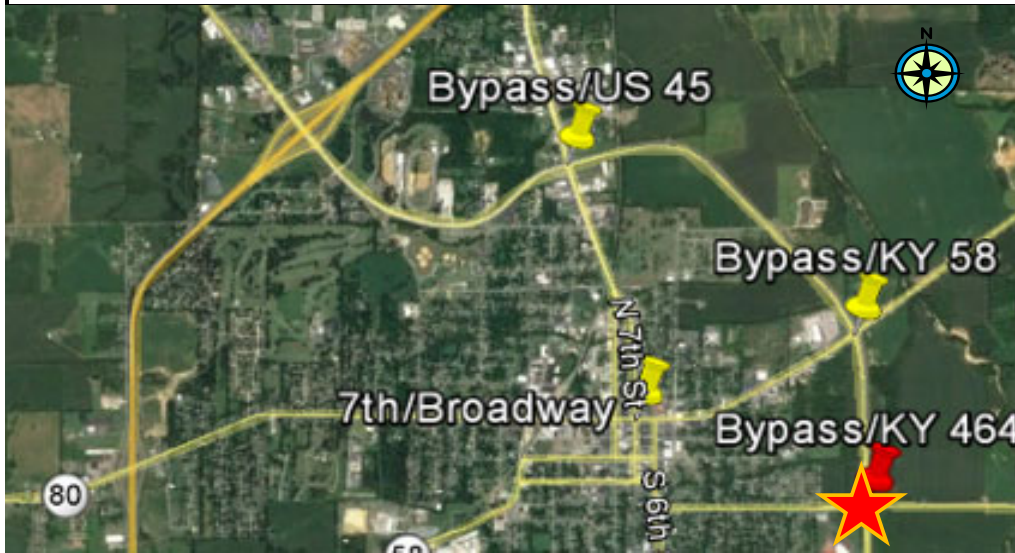
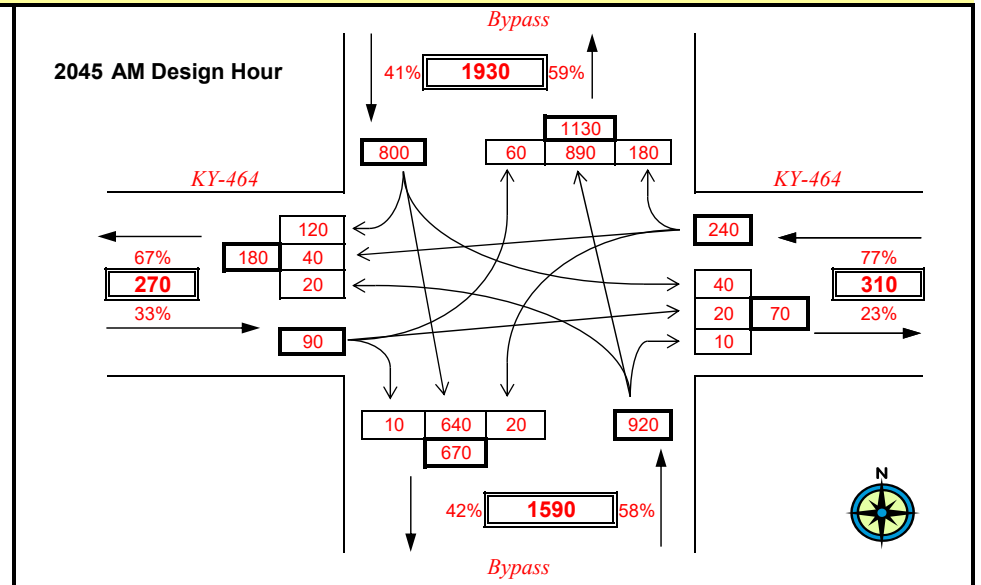
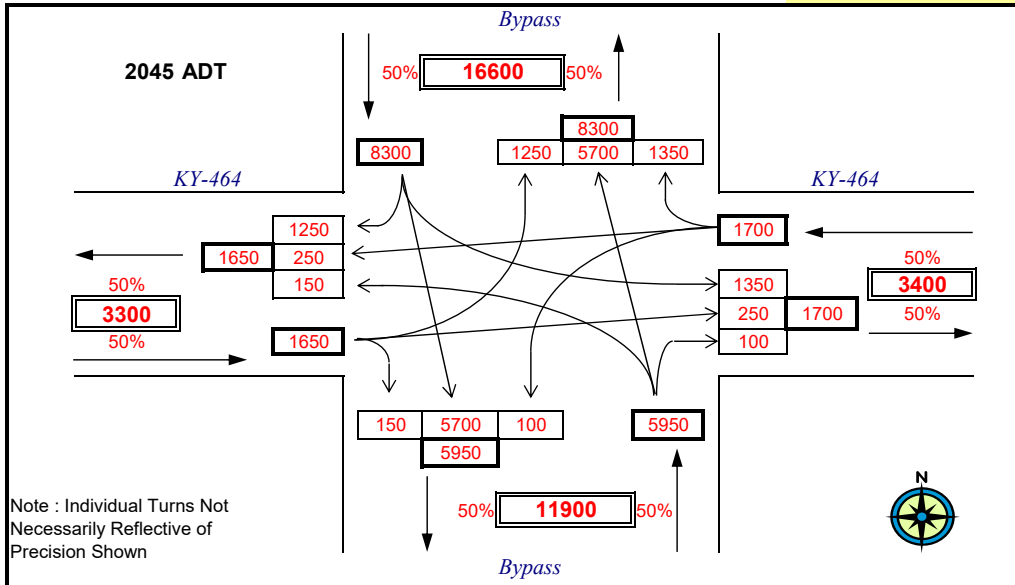


PROJECT: SW Planning - MayfieldSUA  
 ITEM NUMBER: 0  
 MARS NUMBER: 0  
 REQUEST DATE: Saturday, January 0, 1900  
 ANALYST: 0  
 YEAR: 2045 ADT and Design Hour Volumes  
 INTERSECTION: US-45 & KY-121 (BUILD)

NOTE: K-Factors, Directional Distributions, and Peak Hour Factors were determined from a 2045 Turning Movement Count. AM and PM DHVs represent 30th highest hour estimates for each turn maneuver.

## TURN MOVEMENT 1 (2045)

**\*\*DHV TURN MOVEMENT FORECASTS SHOULD NOT BE USED FOR SIGNAL TIMING OR WARRANT ANALYSIS**



PROJECT: SW Planning - MayfieldSUA

ITEM NUMBER: 0

MARS NUMBER: 0

REQUEST DATE: Saturday, January 0, 1900

ANALYST: 0

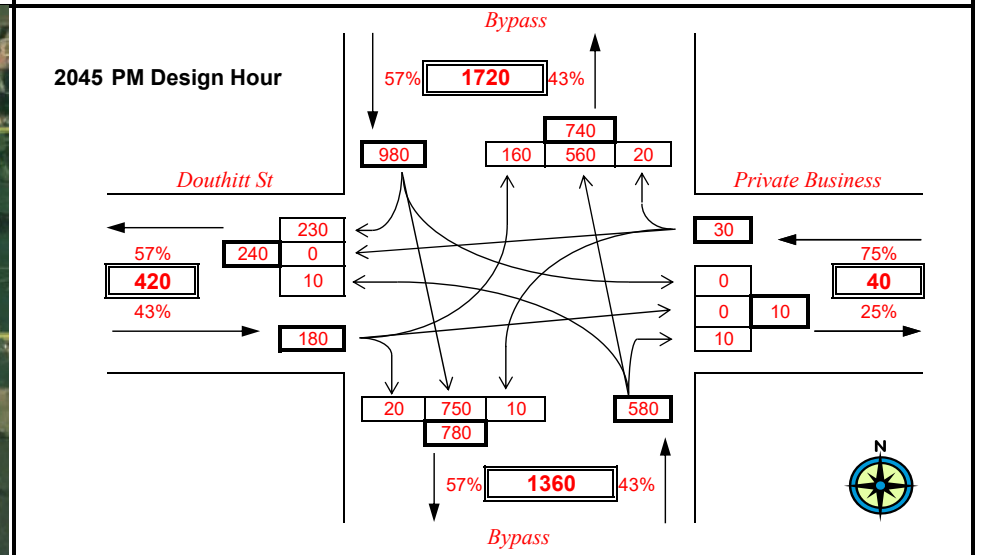
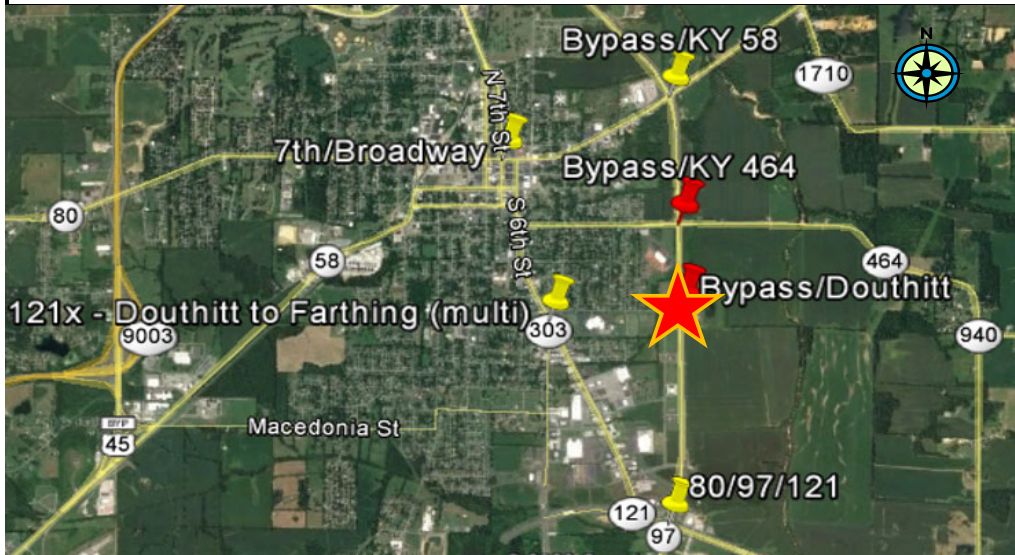
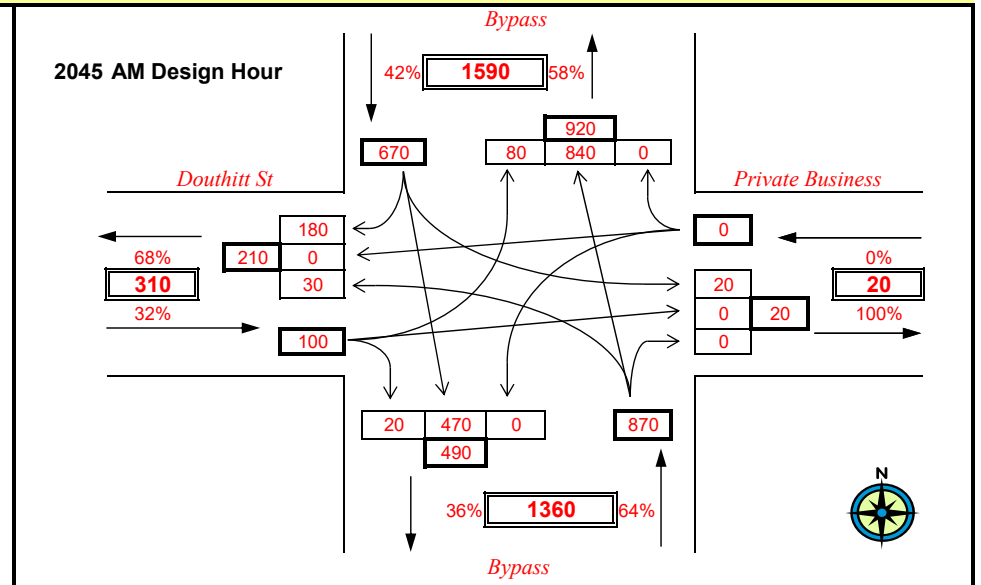
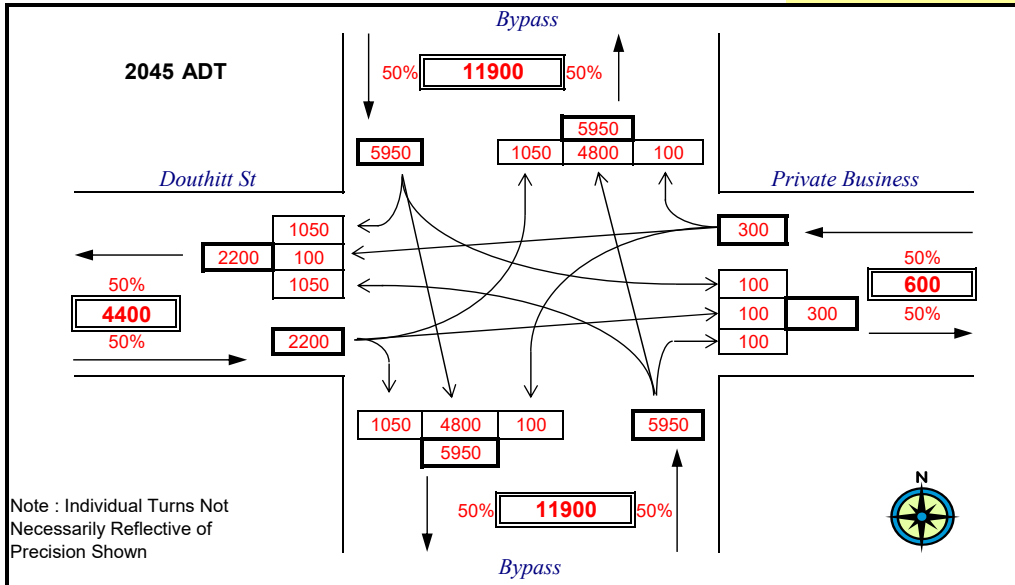
YEAR: 2045 ADT and Design Hour Volumes

INTERSECTION: Bypass & Douthitt St (BUILD)

NOTE: K-Factors, Directional Distributions, and Peak Hour Factors were determined from a 2045 Turning Movement Count. AM and PM DHVs represent 30th highest hour estimates for each turn maneuver.

# TURN MOVEMENT 1 (2045)

**\*\*DHV TURN MOVEMENT FORECASTS SHOULD NOT BE USED FOR SIGNAL TIMING OR WARRANT ANALYSIS**



PROJECT: SW Planning - MayfieldSUA

ITEM NUMBER: 0

MARS NUMBER: 0

REQUEST DATE: Saturday, January 0, 1900

ANALYST: 0

YEAR: 2045 ADT and Design Hour Volumes

INTERSECTION: Bypass & KY-121 & KY-97 (BUILD)

NOTE: K-Factors, Directional Distributions, and Peak Hour Factors were determined from a 2045 Turning Movement Count. AM and PM DHVs represent 30th highest hour estimates for each turn maneuver.

### TURN MOVEMENT 1 (2045)

**\*\*DHV TURN MOVEMENT FORECASTS SHOULD NOT BE USED FOR SIGNAL TIMING OR WARRANT ANALYSIS**

