

FIRST LOOK STUDY, 9-8303.0  
INFORMATION FOLDER

MASON COUNTY  
MAPLE LEAF ROAD  
KY 448



Kentucky Transportation Cabinet  
Flemingsburg District 9

Prepared by:  
Phil Mauney, P.E.

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## FIRST LOOK STUDY, 9-8303.0

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## What is this Study?

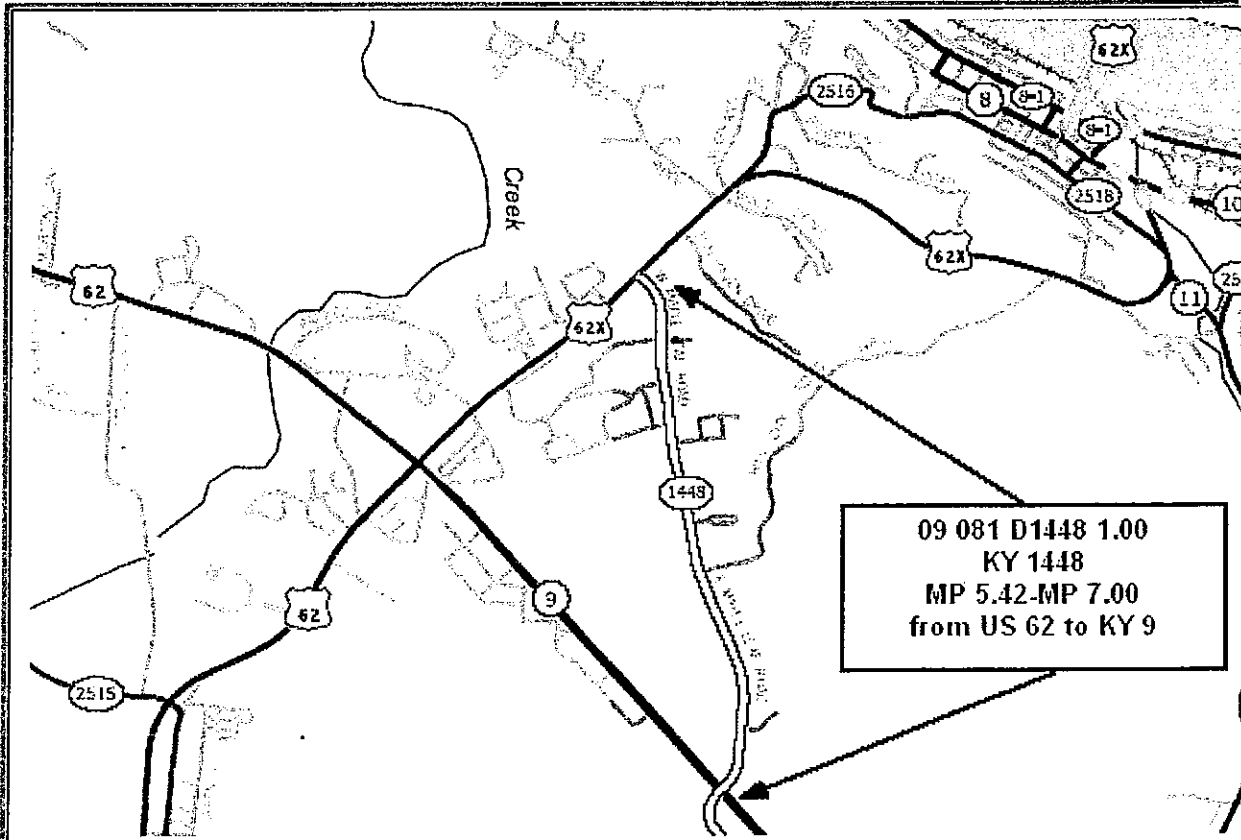
The KYTC District 9 Planning Section is performing a FIRST LOOK Study for improvements to KY 1448 in the City of Maysville and Mason County, Kentucky. The purpose of the project is to accommodate future travel demand on KY 1448 by reducing congestion, improving mobility, balancing multimodal use, and providing effective access along existing KY 1448 in the study area.

A FIRST LOOK Study is an initial scoping review conducted for a proposed project area. This type of study helps define issues and restrictions that will be considered during alignment studies in the design phase. The purpose of a FIRST LOOK Study is to aid in the roadway design process by providing the project manager/project team/ and consultant with preliminary information on existing conditions contained within the project limits.

A FIRST LOOK Study is not an extensive, in-depth study of the area and does not provide a detailed analysis of solutions.

## Where is this location?

Item No. 9-8303.0 is located in Maysville (Mason County). This project is in the city limits and provides connectivity between the AA Highway and US 62X. This segment of KY 1448 begins at MP 5.42 and extends easterly to MP 7.0.



## **Draft Purpose and Need Statement**

The purpose of this project is to reconstruct KY 1448 (Maple Leaf Road), an urban collector, from the intersection of KY 9 (AA Highway) to US 62X in Maysville. The proposed improvements will serve to enhance safety along the travel system, provide improved linkage between the AA and US 68, provide additional mobility within the project area, add pedestrian/multiuse paths, and will encourage economic development. The proposed project is expected to provide a safe and efficient facility, reduce the number of traffic accidents and provide infrastructure enhancement. The roadway will be built to current standards and correct geometric deficiencies. The need of this project is based on the increased volume of traffic, deficient vertical grades, roadway widths, lack of sufficient shoulder widths and the accidents that have occurred in this area. In addition to this study, the following Project Identification Form (PIF) provides the first description of the proposed project.



Horizontal - Vertical curve deficiencies located near the approach to the AA.



## KYTC Project Identification Form

Cycle Year: 2005  
 Priority: L: Med R: Hi D: Hi  
 Tier: 2  
 Tier Rank: R: 10 D:      
 Overall Top Ten: R:     D:    

### Section I – General Information

<b>Requested by:</b>	<b>Committee</b>
<b>Title/Organization:</b>	<b>BTADD</b>
<b>Date:</b>	
<b>Form Completed by:</b>	<b>A. Kennedy/A.Cooper</b>
<b>Title/Organization:</b>	<b>BTADD</b>
<b>Date:</b>	<b>10-2004</b>
<b>Revision 1 by:</b>	<b>VBrace/DDH</b>
<b>Title/Organization:</b>	<b>BTADD/D-9</b>
<b>Date:</b>	<b>9/1/06</b>
<b>Revision 2 by:</b>	
<b>Title/Organization:</b>	
<b>Date:</b>	

<b>UPL Control #:</b> <u>09 081 D1448 1.00</u> Co. #: <u>081</u>	
Parent Control #: _____	
RSE Unique Number: <u>081 KY-1448</u>	
District: <u>9</u>	County: <u>Mason/Bracke</u>
ADD: <u>BTADD</u>	MPO: _____
Route: <u>KY 1448</u>	SUA: <u>Maysville</u>
Mode: <u>Highway</u>	State System: <u>Rural Secondary</u>
Type: <u>Major Widening</u>	Funct'l Class: <u>Urban Coll Str.</u>
Project Length: <u>1.6</u>	Total Cost Estimate: <u>\$ 7500 (1000's)</u>
	(P:200 D:500 R:1300 U:900 C:4600)
Possible Funding Sources (Check all that apply):	
<input type="checkbox"/> IM <input type="checkbox"/> NH <input type="checkbox"/> HES <input type="checkbox"/> BR <input checked="" type="checkbox"/> STP <input checked="" type="checkbox"/> SP <input type="checkbox"/> TE <input type="checkbox"/> CMAQ <input type="checkbox"/> PLH <input type="checkbox"/> Other: _____	
Highway Networks (Check all that apply):	
<input checked="" type="checkbox"/> NN <input type="checkbox"/> Scenic Byway <input type="checkbox"/> Coal Haul <input type="checkbox"/> Bike <input type="checkbox"/> NHS <input type="checkbox"/> Defense <input type="checkbox"/> Strahnet <input type="checkbox"/> Ext. Wt. <input type="checkbox"/> ADHS ( ) <input type="checkbox"/> Forest	
Existing Project Studies: <u>2003 Maysville Small Urban Study</u>	

### Section II – Problem Statement

Route Number: <u>KY 1448</u>		Original	Rev. 1	Rev. 2
Beginning MP: <u>5.423 (US 68)</u>	Adequacy Rating: (Year)	<b>83: (03)</b>	<b>67.5: (05)</b>	: ( )
Ending MP: <u>7.003 (KY 9)</u>	• CRF: (Year)	<b>.54: (03)</b>	<b>.79: (05)</b>	: ( )
Total Length: <u>1.6 miles</u>	• IRI: (Year)	<b>124: (03)</b>	<b>142: (05)</b>	: ( )
Primary Purpose: <u>Upgrade Existing System(Major)</u>	• V/SF: (Year)	<b>.63: (03)</b>	<b>.54: (05)</b>	: ( )
	Current ADT: (Year):	<b>2896: (03)</b>	<b>3415: (05)</b>	: ( )
	Percent Trucks: (Year):	: ( )	: ( )	: ( )
	Projected ADT: Year: <b>2025</b> %Growth: <b>2.0</b> ADT: <b>5075</b>			

Please provide a clear problem statement for this project:

**This segment of KY 1448 is a narrow 2 lane roadway with no usable shoulders (9 ft driving lanes). It serves as a thorough fare from KY 9 to US 68/62. There are several residential houses located along the route as well as a Boys & Girls Club on the KY 9 end, a middle school and a rapidly developing subdivision in mid section, and a shopping center and YMCA on the US 68 end. The ADT of this segment increased 2896 in 03 to 3415 in 05 with more increases expected. As it exists now, KY 1448 does not lend itself to pedestrian or bike travel even though it is current a part of the Bluegrass Tour Bike Route. The proposed project would allow for shoulders to be added and for sidewalks or trail for the pedestrian traffic. This route is used heavily by school children to and from the schools to the YMCA or the Tom Browning Boys & Girls Club**

**Widening Driving lanes, adding shoulders for bike traffic and sidewalks for pedestrian traffic would increase the overall safety of the roadway while enhancing the usage capability of the route and the surrounding community.**

**This project is in the 2006 SYP as 9-8303.00 with the D phase (500K) scheduled in 2010. No other phases show up in the plan.**

### Section III – Project Description

Project Description Narrative:

**Correct width deficiencies, improve ped and bike usability, and improve operational efficiency of KY 1448 from US 68 (MP 5.423) to KY 9 (MP 7.00)**

Regional Goals/Objectives Addressed: Promote regional transportation planning practices that will provide the most efficient, feasible and safe movement of people and goods through the Buffalo Trace Area Development District.

**Section IV – Project Area Information:**

<b>1. Miscellaneous Roadway Conditions</b>	Access Control:	Existing: <u>Permit</u> Proposed: <u>Permit</u>	Median Type:	Existing: <u>N/A</u> Proposed: <u>N/A</u>	Width: _____ Width: _____
	Lane No./Width:	Existing: <u>2/9</u> Proposed: <u>2/12</u>	Shoulders:	Existing: <u>Earth</u> Proposed: <u>Asphalt</u>	Width: <u>2</u> Width: <u>10</u>
	No. of Bridges:	Existing: <u>0</u> Proposed: <u>0</u>	Other Improvement Projects in Area:	<input type="checkbox"/> None <input checked="" type="checkbox"/> SYP <input type="checkbox"/> Resurface <input type="checkbox"/> Other _____	
	Comments:				
<b>2. Right of Way</b>					
Avg. Width:		Existing: <u>50</u>	Source: <input checked="" type="checkbox"/> HIS <input type="checkbox"/> Plans <input type="checkbox"/> Microfilm <input type="checkbox"/> Other _____		
Current Primary Use: <input type="checkbox"/> Industrial <input type="checkbox"/> Commercial <input checked="" type="checkbox"/> Residential <input checked="" type="checkbox"/> Farmland <input type="checkbox"/> Other: _____					
<input type="checkbox"/> No <input checked="" type="checkbox"/> Yes		Project may require additional R/W.		Possible Relocations : Homes: <u>1-5</u> Businesses: <u>0</u>	
Comments:					
<b>3. Utilities</b>					
Existing Utilities:		<input checked="" type="checkbox"/> Power <input type="checkbox"/> Gas <input checked="" type="checkbox"/> Telephone <input checked="" type="checkbox"/> Cable <input type="checkbox"/> Sewer <input type="checkbox"/> Water <input type="checkbox"/> ITS <input type="checkbox"/> None <input type="checkbox"/> Other: _____			
<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes		Project may require Utility Relocations.		Comments:	
<b>4. Environmental Impacts</b>					
(Check all that apply):					
<input type="checkbox"/> Blueline Streams		<input type="checkbox"/> Wetlands		<input type="checkbox"/> Floodplain	
<input type="checkbox"/> Cemeteries		<input checked="" type="checkbox"/> Schools		<input checked="" type="checkbox"/> Churches	
<input checked="" type="checkbox"/> Noise Impact		<input type="checkbox"/> Arch. Sites		<input type="checkbox"/> NR Properties	
				<input type="checkbox"/> Wildlife Managed Areas	
				<input type="checkbox"/> Endangered Species	
				<input type="checkbox"/> Historic Properties	
				<input type="checkbox"/> Public Land/Park	
				<input type="checkbox"/> Other:	
<input type="checkbox"/> Potential Contaminated sites:		<input type="checkbox"/> Gas Stations		<input type="checkbox"/> Landfills	
				<input type="checkbox"/> Auto Repair	
				<input type="checkbox"/> Junkyards	
				<input type="checkbox"/> Other	
Comments:					
<b>5. Air Quality</b>					
<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes		Project is located in a Maintenance or Nonattainment Area		<input type="checkbox"/> Ozone <input type="checkbox"/> PM 2.5	
<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes		Project adds through lane capacity			
<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes		Project results from a Congestion Management Plan			
<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes		Project is included in TIP/STIP		TIP Page # _____ STIP Page # _____	
Comments:					
<b>6. Economic Impacts</b>					
<input type="checkbox"/> No <input checked="" type="checkbox"/> Yes		Planning/Zoning Regulations exist in Community		<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes	
				Project may affect established Business, Commercial or Industrial Districts.	
<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes		This project has economic impacts on regional/local economy: <input type="checkbox"/> Development <input type="checkbox"/> Tax Revenues <input type="checkbox"/> Employment Opportunity <input type="checkbox"/> Retail Sales <input type="checkbox"/> Other			
Please Describe:					
<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes		This project provides direct access to major points of interest: <input type="checkbox"/> Nat'l/State Parks <input type="checkbox"/> Monuments <input type="checkbox"/> Historic Sites <input type="checkbox"/> Amusement Parks <input type="checkbox"/> US Public Land <input type="checkbox"/> Other			
Please Describe:					
<input type="checkbox"/> No <input checked="" type="checkbox"/> Yes		This project provides direct access to major traffic generators: <input checked="" type="checkbox"/> Shopping Centers <input checked="" type="checkbox"/> Schools <input checked="" type="checkbox"/> Industries <input type="checkbox"/> Military Installations <input type="checkbox"/> Other			
Please Describe: <u>access to Bluegrass Shopping center and Mason County Schools</u>					

<b>7. Multimodal Opportunities</b>	This project is a candidate for: (check all that apply)		<input checked="" type="checkbox"/> Bicycle Paths	<input checked="" type="checkbox"/> Sidewalks	<input checked="" type="checkbox"/> Shared-Use Paths
			<input type="checkbox"/> Park/Ride Lots	<input type="checkbox"/> N/A	
	This project improves direct access to: (check all that apply)		<input type="checkbox"/> Airports	<input type="checkbox"/> Railways	<input type="checkbox"/> Riverports
			<input checked="" type="checkbox"/> Trucking Routes	<input type="checkbox"/> N/A	
Type of Public Transportation available:		<input checked="" type="checkbox"/> Fixed Route	<input checked="" type="checkbox"/> Demand Response		
Comments:					
<b>8. Social Impacts</b>	This project may affect: (Check all that apply)		<input type="checkbox"/> Neighborhood or Community Cohesion		
			<input checked="" type="checkbox"/> Travel Patterns (Vehicular, commuter, bicycle, pedestrian)		
		<input checked="" type="checkbox"/> Household Relocations			
		<input type="checkbox"/> Elderly, disabled, nondrivers, minorities, low-income persons			
		<input type="checkbox"/> No adverse effects to neighborhoods apparent.			
Comments/Impact Descriptions:					

**Section V – Cost Estimate Information:****Cost Estimate by Phase:**

Phase	Original Estimate	By:	Revision 1	Date	By:	Revision 2	Date	By:
Planning			200,000					
Design	\$406,000	ddh	500,000					
ROW	\$1,044,000	ddh	1,300,000					
Utilities	\$696,000	ddh	900,000					
Construction	\$3,654,000	ddh	4,600,000					
<b>Total Cost</b>	<b>\$5,800,000</b>	<b>ddh</b>	<b>7,500,000</b>	<b>9-2006</b>	<b>DDH</b>			

**Estimate Procedure Used:**

Original Estimate:	Revision 1:	Revision 2:
<input checked="" type="checkbox"/> Per Mile@ \$ <u>3.6 million</u> Terrain: <u>Rolling</u>	<input type="checkbox"/> Per Mile@ \$ _____ Terrain: _____	<input type="checkbox"/> Per Mile@ \$ _____ Terrain: _____
<input type="checkbox"/> Detailed Estimate with Calculations Attached	<input type="checkbox"/> Detailed Estimate with Calculations Attached	<input type="checkbox"/> Detailed Estimate with Calculations Attached
<u>Estimate Assumptions:</u> 2-12' lanes w/8' paved shoulder for bike lanes and sidewalks  Estimate based on 9-181.00; Fleming County- upgrade KY 32 near FCMS (w/sidewalk on 1 side)  T= 1.6 miles x \$3.6 million = \$5.8mil D= 10% x 70%T R= 60% x 30%T U= 40% x 30%T C= 90% x 70%T	<u>Estimate Assumptions:</u> Added a planning phase and increased previous phase estimates by 25+%.	<u>Estimate Assumptions:</u>
Estimate Class: <b>E-Requires further study</b>	Estimate Class: _____	Estimate Class: _____

**Section VI – Attachments:**

The following items are attached to this document:  Location Map  Photograph(s)  Other:

Comments:

## **Funding:**

According to "*Kentucky's 2008 Highway Plan*" dated June 2009. This project has State Funded Bond money for Design, Right of Way and Utilities.

The **Design** funding amount in 2009 is \$570,000.

The **Right of Way** funding amount in 2009 is \$1,100,000.

The **Utility** funding amount in 2009 is \$700,000.

The Construction phase is currently state funds.

The **Construction** funding amount in 2012 is \$3,700,000.

**The projected project total cost is \$6,070,000.**

## **Existing Conditions / Roadway Plans:**

This segment of KY 1448 has original plans that are dated 1955.

Project Name: Maple Leaf (R.S. 81-715) from station 70+00 to 169+41 (1.88 miles). This project was severed by the construction of the AA in the 80's. Copies of the original plans are available at the district office by contacting Phil Mauney or Darrin Eldridge.

The Typical Section reveals 9' driving lanes with 3' earthen shoulders. It is obvious that the 3' shoulders have vanished over time. The ditch slopes are 1 ½:1 over 4' and 2:1 under 4'. These ditch slopes pose safety problems with the present volumes of traffic and the projected increased travel along this project in the future.

Drainage structures consist of 200' of 18" culvert pipe, 80' of 24" culvert pipe and 52' of 36" culvert pipe. Many of the headwalls constructed for the culvert pipes create safety hazards are located very near the edge line.

At the intersection of KY 1448 and US 68, KYTC is presently constructing a new signal. This intersection has extensive delays in the morning and afternoon rush hours as well as after major school events. This intersection should also be evaluated for safety improvements when tying into US 68.

## **City Streets:**

There are several city maintained streets that intersect with KY 1448. These streets serve as subdivision roads, roads into schools, and a city street providing connectivity to US 68.

Bluegrass Shopping Center Access Road to the rear entrances, Maple Ridge Drive (38 townhouses), two unnamed School Access Roads, Chenault Drive (3<sup>rd</sup> School Access Rd), Glascock Glen (Elmcroft Subdivision, 27 homes), Mefford Heights Circle (16 homes), and South Hill City Road (several homes and connectivity to US 68).

**Access Control:**

Access control along KY 1448 is by permit. There are several types of entrances and land uses along this project.

**Existing Utilities:**

The Water and Sewer are provided by Maysville Utility Commission (606) 564-3531.

The Television Cable is provided by Limestone Cable Vision (606) 564-9220.

There are many poles located along this project. KU is the local provider in this area.

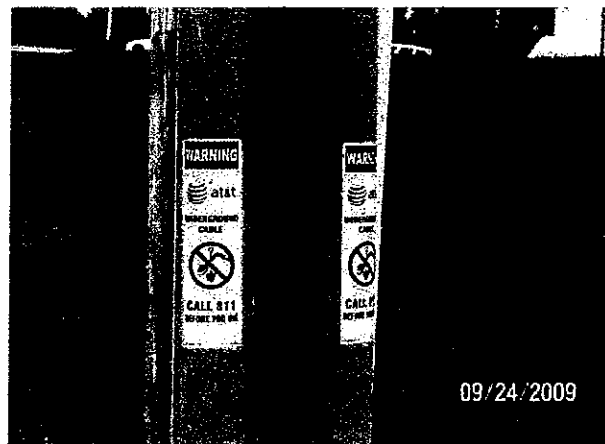
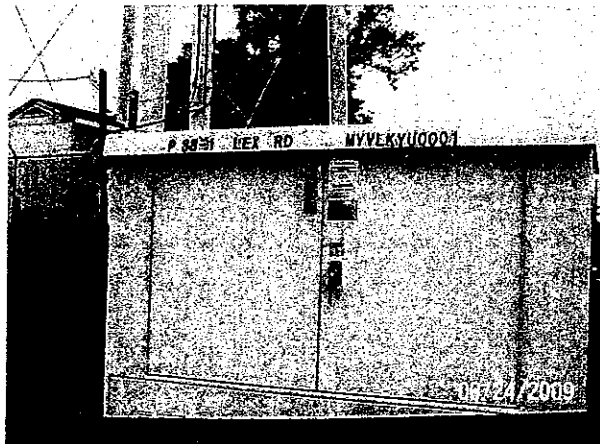
[www.kuenergy.com](http://www.kuenergy.com)

It is possible that Fleming Mason RECC might have lines as well. [www.fmenergy.net](http://www.fmenergy.net)

In addition, there are two sets of high voltage lines that cross KY 1448. These could be owned by East KY Power.

The telephone companies providing service to the area are AT&T and Windstream. [www.windstream.com](http://www.windstream.com) The area along the AA is serviced by Windstream and north of the AA, AT&T provides service.

AT&T has a substation located near the intersection of US 68 and KY 1448. This is accessible adjacent to the water tower access entrance. This could be fiber optic.



Radio tower entrance access



The natural gas service is provided by Columbia Gas. [www.columbiagasky.com](http://www.columbiagasky.com)  
Columbia Gas transmission station entrance access.



### Truck Weight Class

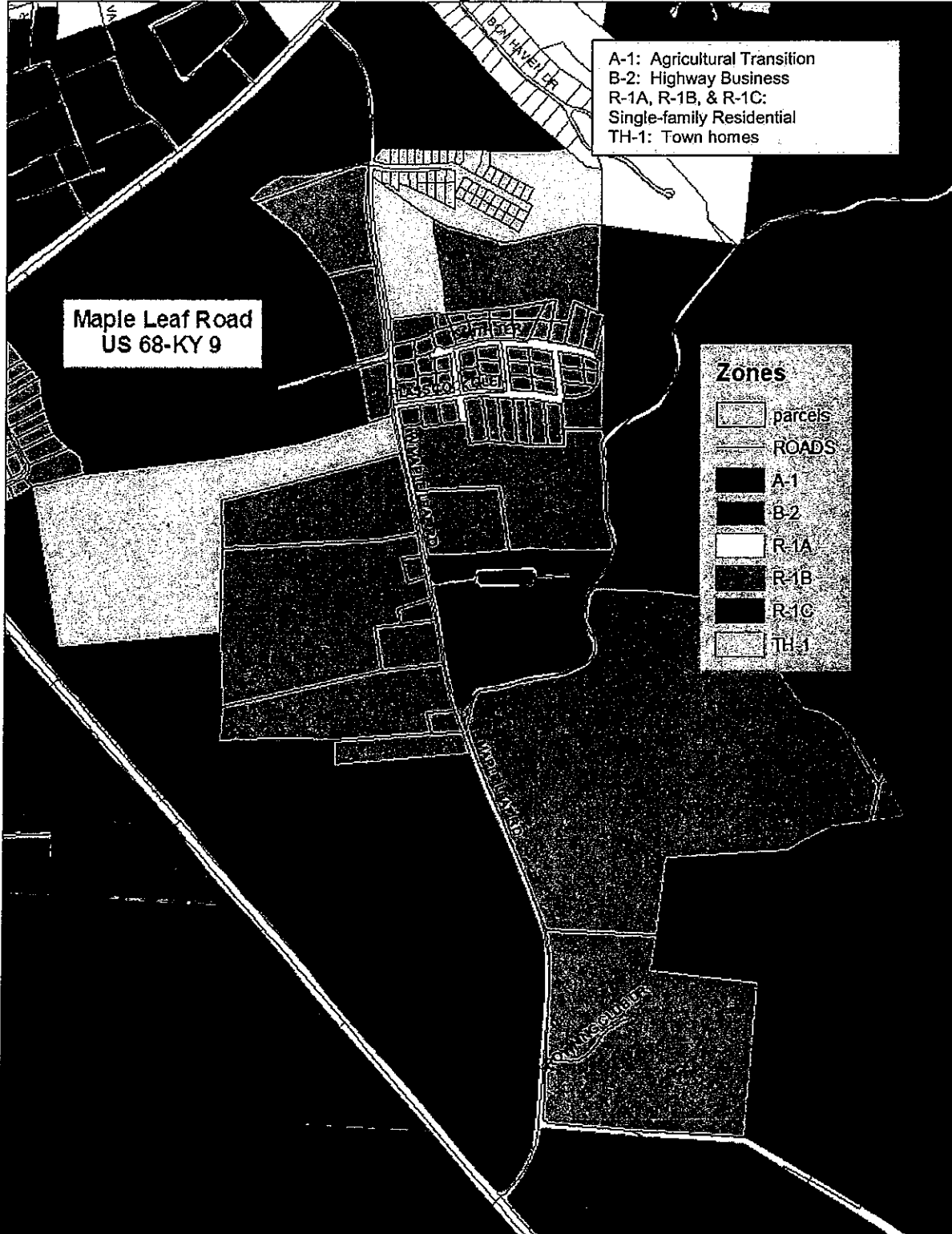
COUNTY NAME	ROUTE	BEGIN MP	END MP	Class	Description
Mason	KY-1448	0	3.79	A	From KY 1449 to KY 9
Mason	KY-1448	3.79	7.0030	AA	From KY 9 to US 62 in Maysville

### Posted Speed Limit

COUNTY NAME	ROUTE	BEGIN MP	END MP	Posted Speed Limit
Mason	KY-1448	5.98	7.0030	45

City of Maysville Zoning Map:

KY 1448 – Maple Leaf Road



Traffic Count Information

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS  
 DIVISION OF PLANNING-TRAFFIC SURVEY AND ANALYSIS SECTION  
 \*\*VEHICLE CLASSIFICATION COUNT\*\*  
 COUNTY: MASON DISTRICT: 9 STATION: ABS WORK  
 MILEPOST: 5.800 ROAD DESIGNATION: U ROUTE: KY1448  
 LATEST ADT COUNT: 4234 IN 2009 TYPE COUNT: AUTOMATIC  
 LOCATION INFORMATION: I-75 KY 1236 AND CHEMIST DRIVE FUNCTIONAL CLASS: 17

TIME PERIOD	DATE	MOTOR-CYCLES	PASSENGER CARS	OTHER 2 AXLE & 3 TIRE VEHICLES	SINGLE UNIT TRUCKS				SINGLE TRAILER TRUCKS			MULTI-TRAILER TRUCKS			OTHERS	TOTAL VEHICLES
					BUSSES	2 AXLE	3 AXLE	4 OR MORE AXLE	4 OR LESS AXLE	5 AXLE	6 OR MORE AXLE	5 OR LESS AXLE	6 AXLE	7 OR MORE AXLE		
06-07AM	4/27/09	0	40	25	3	8	0	0	0	0	0	0	0	0	0	75
07-08AM	4/27/09	0	147	132	7	18	1	0	1	0	1	0	0	0	0	307
08-09AM	4/27/09	0	174	102	2	23	0	0	1	0	0	0	0	0	0	302
09-10AM	4/27/09	1	115	66	1	9	0	0	2	0	0	0	0	0	0	194
10-11AM	4/27/09	0	124	59	1	7	0	1	1	0	0	0	0	0	0	198
11-12AM	4/27/09	0	142	69	0	11	1	1	2	1	0	0	0	0	0	227
12-01PM	4/27/09	0	187	86	2	13	1	0	2	0	0	0	0	0	0	291
01-02PM	4/27/09	1	192	96	4	14	1	0	3	1	0	0	0	0	0	312
02-03PM	4/27/09	1	181	88	2	15	0	0	1	0	0	0	0	0	0	288
03-04PM	4/27/09	5	302	89	6	12	1	2	3	0	1	0	0	0	0	422
04-05PM	4/27/09	2	298	104	7	18	2	0	1	1	1	0	0	0	0	434
05-06PM	4/27/09	2	307	123	1	16	1	2	2	0	1	0	0	0	0	455
06-07PM	4/27/09	3	224	83	0	15	1	0	1	0	0	0	0	0	0	327
07-08PM	4/27/09	2	150	58	2	11	0	0	3	0	0	0	0	0	0	226
08-09PM	4/27/09	1	96	17	0	5	0	0	1	0	0	0	0	0	0	140
09-10PM	4/27/09	1	53	26	1	3	0	0	0	0	0	0	0	0	0	84
10-11PM	4/27/09	0	28	14	1	0	0	0	0	0	0	0	0	0	0	43
11-12PM	4/27/09	0	14	8	0	1	0	0	0	0	0	0	0	0	0	23
12-01AM	4/27/09	0	10	7	1	0	0	0	1	0	0	0	0	0	0	14
01-02AM	4/27/09	1	2	1	0	0	0	0	0	0	0	0	0	0	0	4
02-03AM	4/27/09	0	2	1	0	0	0	0	0	0	0	0	0	0	0	5
03-04AM	4/27/09	0	2	1	0	0	0	0	0	0	0	0	0	0	0	5
04-05AM	4/27/09	0	4	2	0	1	0	0	0	0	0	0	0	0	0	7
05-06AM	4/27/09	0	12	11	0	3	0	0	0	0	0	0	0	0	0	26
TOTAL VEHICLES		20	2811	1282	41	203	9	6	25	3	4	1	0	0	0*	4405
PERCENT OF TOTAL		0.5	63.8	29.1	0.9	4.6	0.2	0.1	0.6	0.1	0.1	0.0	0.0	0.0	0.0	

% HEAVY TRUCKS = 292 / 4405 = 6.6 %	AXLE CORRECTION FACTOR = 0.99
% OTHER 2 AXLE 4 TIRE VEHICLES = 683 / 292 = 2.339	% SINGLE UNIT TRUCKS = 259 / 4405 = 5.9 %
% TRAILER TRUCKS = 33 / 4405 = 0.7 %	% SINGLE UNIT 4 PK 44 = 20 / 455 = 4.4 %
% TRAILERS 6PK 44 = 3 / 455 = 0.7 %	% TRUCKS AT PEAK HOUR = 23 / 455 = 5.1 %
PEAK HOUR BETWEEN 03-04PM = 455 VEHICLES	
TOTAL HOURS = 24	

\* NOTE: RECOMMENDED OTHERS DESCRIPTION IS CARS 00 %  
 OTHER 2 AXLE 4 TIRE VEHICLES 00 %  
 4 OR LESS AXLE SINGLE TRAILER TRUCKS 00 %

Traffic Count Information (cont.)

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS  
 DIVISION OF TRANSPORTATION PLANNING

"PORTABLE TRAFFIC RECORDER REPORT"

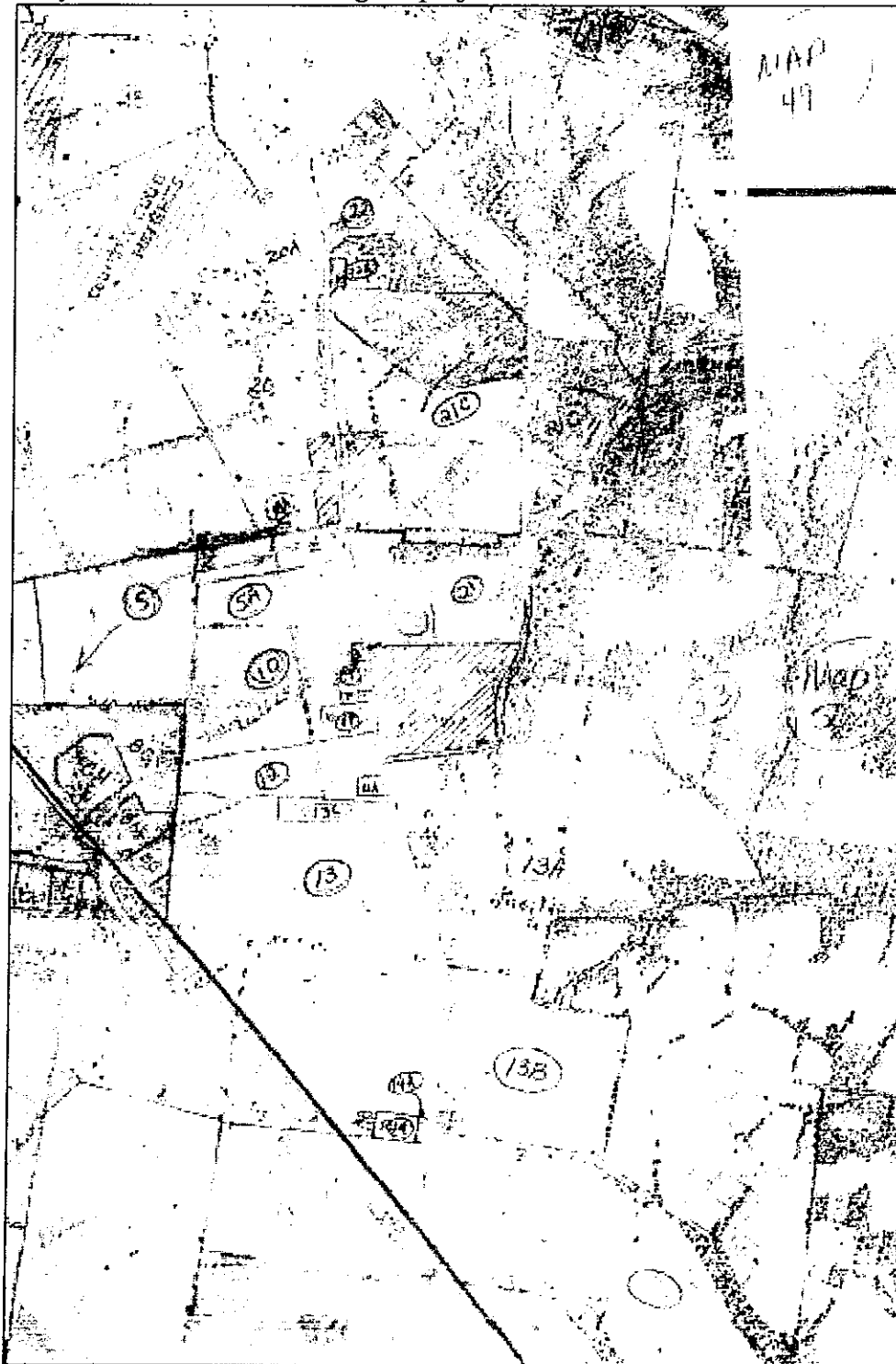
ROUTE: K144B	HARSH COUNTY							STATION 886
	WEEK OF APRIL 27 TO MAY 03 2000							
DATE:	27	28	29	30	01	02	03	TOTALS
DAY:	MON	TUE	WED	THU	FRI	SAT	SUN	
12- 1 AM		10	15					25
1- 2 AM		2	4					6
2- 3 AM		3	1					4
3- 4 AM		2	3					5
4- 5 AM		4	7					11
5- 6 AM		30	20					50
6- 7 AM		74	74					148
7- 8 AM		300	310					610
8- 9 AM		306	296					602
9-10 AM		212	172					384
10-11 AM		200	185					385
11-12 AM		226	225					451
12- 3 PM		243	295					538
1- 2 PM		307	311					618
2- 3 PM	298	200						571
3- 4 PM	458	382						840
4- 5 PM	424	438						862
5- 6 PM	432	471						903
6- 7 PM	322	329						651
7- 8 PM	225	224						449
8- 9 PM	146	131						277
9-10 PM	84	79						163
10-11 PM	41	42						83
11-12 PM	25	21						46
TOTALS:	2446	4366	1918					8730

AVERAGE DAILY TRAFFIC: 4234

MONTHLY FACTOR: 97	MILE POINT : 5.6
ADJ FACTOR : 100	COUNTED BY : DIST 9
TOTAL HOURS : 48	DATA SOURCE : CLASS
AM HIGH HOUR: 310 BETWEEN 7- 8 AM ON WEDNESDAY	ARRAY : 2 TUBES
PM HIGH HOUR: 471 BETWEEN 5- 6 PM ON TUESDAY	LANES COUNTED: ALL LANES

### Existing Right of Way:

Information about the right of way along this corridor is attached. This information was obtained from the PVA office in Maysville. A map identifies property owners for the project area. The original plans show that a 60' wide corridor was obtained for the original construction and is easily noticeable while driving the project.



## MASON COUNTY

### PVA MAP # 49

PARCEL #	PROPERTY OWNER	DEED BOOK	PAGE #
20	Mason County Board of Education	233	391
20A	Bluegrass Center LLC	258	515
21	Harriet S. Ryan & Henry Ward Collier Smith	247	584
21B	South Central Bell Telephone Co.	183	303
21C	Bloxton Construction LLC	315	109
22	Limestone Family YMCA Inc.	See source deed for 22A	
22A	Traxel, Smith, Naylor	326	701

## MASON COUNTY

### PVA MAP # 50

PARCEL #	PROPERTY OWNER	DEED BOOK	PAGE #
5	Phillip B & Theresa G. Hollan	323	26
5A	Maysville Church of the Nazarene	258	568
9	William C. McNeill	299	581
10	Same as #9		
10A	Sarah McNeill	275	603
11	Rose H. Campbell	Look under Pat Schumacher	
12	Helen Applegate	324	710
12A	same as #12		
13	Applegate, Kenneth, Linda and Helen	324	710
13A	John R. Denham	215	198
	for #13A also see Deed 198 page 689		
13B	Tom Browning Boys and Girls Club, Inc.	239	654
13C	Gale and Judy Clos	252	278
14	Herman and Margaret Ward	230	491
14A	Columbia Gas Co.	See #14 source deed	

Deed information for Mefford Heights, Elmcroft Estates, Maple Ridge, and Au Vergne are not included. The deed information for the properties located along KY 1448 but included in the subdivisions will need to be obtained from the plats.

## **City Contact Information**

The City of Maysville's legislative body is the Board of Commissioners, which consists of Mayor David Cartmell, and Commissioners Rick Litton, Johnny Mains, Judy Pfeffer, and Kelly Ashley.

The Board of Commissioners meets on the second Thursday, of each month at 5:15 p.m., at Maysville Municipal Building, 216 Bridge Street, Maysville, KY 41056.

David Cartmell

Mayor

**[dcartmell@maysvilleky.net](mailto:dcartmell@maysvilleky.net)**

606-564-4663 home

606-564-9419 city hall

Rick Litton

Commissioner

**[ricklitton@hotmail.com](mailto:ricklitton@hotmail.com)**

606-584-1619

Johnny Mains

Commissioner

**[johnnymains@yahoo.com](mailto:johnnymains@yahoo.com)**

606-564-5104

Judy Pfeffer

Commissioner

**[jcpfeffer@maysvilleky.net](mailto:jcpfeffer@maysvilleky.net)**

606-584-3720 cell

606-564-3650 home

Kelly Ashley

Commissioner

**[kaf@maysvilleky.net](mailto:kaf@maysvilleky.net)**

606-584-2855

Ramon Young, ext. 317

City Manager

**[rayyoung@maysvilleky.net](mailto:rayyoung@maysvilleky.net)**

## **Mason County Contact Information**

The Mason County Fiscal Court is consists of Judge Exec. James "Buddy" Gallenstein, Commissioners Pat McKay, Bear Finn, and Donald Tumey.

James L. Gallenstein, Judge/Executive

Address: 221 Stanley Reed Court Street, Maysville, Kentucky 41056

Phone: 606-564-6706, FAX: 606-564-7315

Amy Asher, Deputy Judge/Executive

Patrick McKay IV, Commissioner - District 1

F.J. 'Bear' Finn, Commissioner - District 2

Donald E. Tumey, Commissioner - District 3

## **Media Contact information**

### **The Ledger Independent**

P.O. Box 518, Maysville, KY 41056, phone: 606-564-9091, FAX: 606-564-6893

**WFTM:** AM 1240 and FM 95.9 radio stations

626 Forest Avenue, Maysville, KY 41056, phone: 606-564-3361

**WAGX:** FM 101.3 radio station

Phone: 800-845-9770

### **Tom Browning Boys and Girls Club Contact information**

Roger H. Barnett, Executive Director  
241 Maple Leaf Road East  
Maysville, KY 41056  
(606) 564-3093

### **YMCA Contact information**

Tonya Wenz, Executive Director  
Limestone Family YMCA  
1080 US 68, Maysville, KY 41056  
(606) 564-6772  
(606) 564-6774 fax

### **Mason County School Contact information**

There are three schools located along this section of KY 1448. In addition, there are three access points to the campus. The three schools are the Elementary, Middle and the High School along with several fields and gymnasiums.

Mason County Board of Education  
2<sup>nd</sup> & Limestone Street, Maysville, KY 41056  
Phone: (606) 564-5563, Fax: (606) 564-5392

Tim Moore, Superintendent, [timothy.moore@mason.kyschools.us](mailto:timothy.moore@mason.kyschools.us)

Kelly Middleton, Associate Superintendent, [kelly.middleton@mason.kyschools.us](mailto:kelly.middleton@mason.kyschools.us)

Gerald Fulk, Transportation Director, [gerald.fulk@mason.kyschools.us](mailto:gerald.fulk@mason.kyschools.us)

<u>Charles Straub Elementary School</u>	Robert Moore, Principal
387 Chenault Drive	Ph: (606) 564-9047
Maysville, KY 41056	Fax: (606) 564-3345

<u>Mason County High School</u>	Steve Appelman, Principal
1320 US Highway 68	Ph: (606) 564-3393
Maysville, KY 41056	Fax: (606) 564-5360

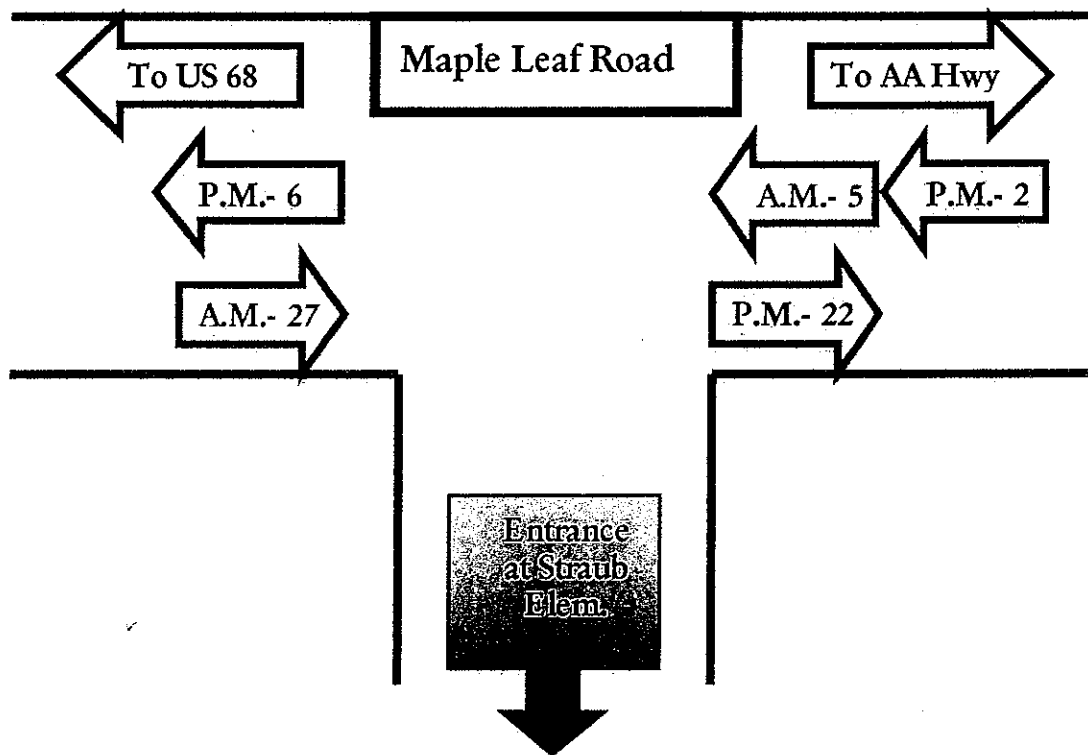
<u>Mason County Middle School</u>	Betsy Cook, Principal
420 Chenault Drive	Ph: (606) 564-6748
Maysville, KY 41056	Fax: (606) 564-5958

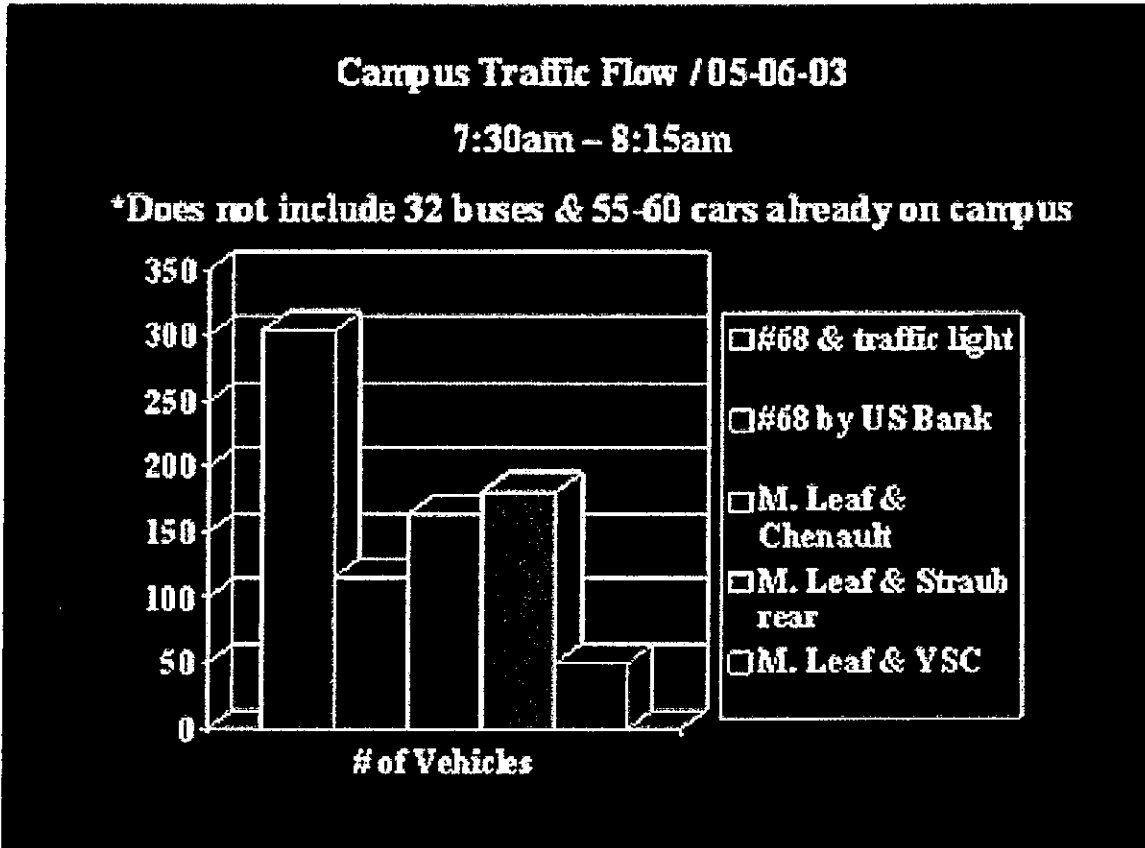
## MASON COUNTY SCHOOL BUS TRAFFIC On Maple Leaf Road

Numbers represented here are times buses have children onboard. Some also travel Maple Leaf going back home in the mornings & returning in the afternoons.

### Other traffic considerations:

- large number of parent vehicles dropping students off in a.m.
- large number of parent vehicles picking students up in the p.m.
- student drivers (most students leave campus via Maple Leaf)
- school staff vehicles





The bus garage is located on this campus as well.

In addition there are several football and soccer fields, track, and the Fieldhouse that hosts several large basketball tournaments.

The Fieldhouse seats up to 5400 and the football stadium seats up to 2000.

There are numerous other activities that draw large crowds to the school campus.

Looking East on KY 1448: rear entrance to Bluegrass Shopping Center (high retaining wall)



Looking East on KY 1448: Maple Ridge Subdivision entrance on the left and one of the three school entrances on the right.



Looking East on KY 1448: Chenault Drive (entrance to schools on the right)



Looking East on KY 1448: Mefford Heights entrance on the left.



Looking East on KY 1448: Hill City Road on the left.



Looking East on KY 1448: Tom Browning Boys and Girls Club entrance on the left, entrance to a Columbia Gas substation on the right, and approaching the intersection of the AA.



Looking South on US 68 with the approach to KY 1448 on the left. This intersection is presently under construction for a new signal. The steel strand poles and bases are complete.



Looking West on KY 1448 at the intersection of the AA.

