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INTRODUCTION

This manual focuses primarily on information retrieval and explanation of the report results. The ability to report information entered into a database is a very important component of a database application. Program Management recognizes this need to extract database information, view it on a computer monitor, save it as an alternative format, and print it out for hard copy review and dissemination. In an effort to assist a variety of user capabilities, Program Management has developed the Project Managers Toolbox to assist all users achieve their needs.

The Project Managers Toolbox contains financial information for all the Six-Year Plan projects. This information is updated nightly so users will have the latest information concerning their projects. It is a web-based application accessible via <u>http://pmtoolbox.kytc.ky.gov/</u>

The Division of Program Management welcomes questions, comments, and suggestions concerning the Project Managers Toolbox, and our goal is to provide updates and enhancements to meet the needs of various user groups.



The following drop down menus are accessed on the tabs located on the Home Page.

Highway Project Info Center 🔒	Miscellaneous	
SYP Project Info	Projected Expenditure Model Numbers	
NON-SYP Project Info	Aviation	
Active SYP Project Maps	Accelerated Construction Report	
Active Construction	Federal Aid Fund Report	main aan
Active Construction	Tentative Project Review Schedule	main.asp
Select SYP Project Info	Project Development Academy -	welcome &
Unscheduled Project Info	"Project Funding" - Ron Rigney	each balanco
Pending	Project Development Process	Cash Dalance
- Pending, Pending	"Overview of FHWA Issuance of Interim Main: Project Guidance" - Ron Rigney	
EMARS	Oracle SYP "COST ESCALATOR" User Manual	
	Funding request and design phase funding certification forms	
	June 2008 KYTC Retreat	
	ALA Project in a Day	
	PIO Meeting	

The "EMARS SYP Budget Info" "TC-10 Viewer (PAC)" & "LPA" tabs go directly to the query or table screens. The "Toolbox Users Manual" tab opens this file.

I. SYP Project Info

To retrieve information from the SYP Highway Project Information Center, enter the data elements into one of the three menus: (A.) PCN # (construction ID contract number), (B.) Program code (eMARS) or TC-10 #, or (C.) district # and Six-Year Plan item #. Whether you search by PCN, program code, TC-10 number, or Six-Year Plan item number, you will receive the same SYP project information data format.

R	Kentucky HighwayPlan PROJECT INFORMATION Select ONE of the following menus for detailed project information
A.	1.) PCN# (Contract #) Submit Reset (example 041119)
B.	2.) Program code or TC-10# Submit Reset (example 6554101D or 65541%)
<mark>2. →</mark>	3.) District # 1 ♥ Highway Plan Item # Submit Reset
	(example 1008.00)

FOR EXAMPLE, SEARCH BY:

A. PCN (**Contract #**)– Enter the construction project code number to retrieve a table (below) containing construction info, financial info, and pre-construction status links, as well as phases, type of work, description of the project, county, and TC-10 information associated with that PCN. Also, a "Map It!" feature is available to retrieve a map of the project that corresponds with the contract number, and the map has "zoom to" GIS features.

1.	2.	3.		(MAPPING FEATURE	5. NUMB_LOOKUP2.asp [7-1109.00] Map It IS NOT AVAILABLE ON ALL PROJECTS AT THIS TIME)		4.
Construction Info	Financial Info	Pre-Con Status	Phase	Type of Work	Description	County	Online TC-10
081028	7749101C	<u>7-1109.00</u>	с	BRIDGE REPLACEMENT(P)	REPLACE BRIDGE OVER BEAVER CREEK (C14) 1.0MI SE JCT. CR-1221. (SR=29.9)(2005HPP- KY116)(SUPPLEMENTAL "HPP" FUNDS FOR CONSTRUCTION)	ANDERSON	77491
081028	7749101D	<u>7-1109.00</u>	D	BRIDGE REPLACEMENT(P)	REPLACE BRIDGE OVER BEAVER CREEK (C14) 1.0MI SE JCT. CR-1221. (SR=29.9)(2005HPP- KY116)(SUPPLEMENTAL "HPP" FUNDS FOR CONSTRUCTION)	ANDERSON	77491
081028	7749101R	<u>7-1109.00</u>	R	BRIDGE REPLACEMENT(P)	REPLACE BRIDGE OVER BEAVER CREEK (C14) 1.0MI SE JCT. CR-1221. (SR=29.9)(2005HPP- KY116)(SUPPLEMENTAL "HPP" FUNDS FOR CONSTRUCTION)	ANDERSON	77491

<u>1. Construction Info Link</u>- By clicking on one of the contract numbers under the construction info column, more detailed information can be retrieved such as: Item number, resident engineer, contractor, description of project, contract amount, change orders, total contract amount, amount remaining, percent complete, letting date, work order date, awarded date, date began, date completed, and formal acceptance.

Project Information for PCN 069002 Item: 7-261 County1: FAYETTE County2:	Program_Code_Results_TED3.asp
Resident Engineer: Farmer, Steve	
Contractor: L-M ASPHALT PARTNERS LTD D/B/A ATS (CONSTRUCTION of LEXINGTON, KY
Federal Project Number: A1 DESIGN/BUILD	
Route: NEWTOWN PIKE (KY 922) From 2.86 To 5.148	FAYETTE
Description: DESIGN BUILD ON NEWTOWN PIKE AT	(I-75) TO IRONWORKS PIKE
Dollar Analysis	Project Dates
Contract Amt: \$11,025,931.51 Change Orders: <u>\$1,643,941.86</u> Total Contract Amount: \$12,669,873.37 Amount Remaining: \$278,200.01 Percent Complete: 97.80%	Letting: 9/8/2006 Work Order: 10/4/2006 Awarded: 10/3/2006 Began: 10/5/2006 Completed: Formal Acceptance:

i. Click on the amount beside <u>Change Orders</u> to retrieve a table (below) of all change orders associated with this contract number.

This project was awarded to L-M ASPHALT PARTNERS LTD D/B/A ATS CONSTRUCTION on 10/3/2006. The award amount for this project is \$11,025,931.51. Total amount for all approved change orders associated with Contract # 069002 is \$1,643,941.86.

Contract Number	Change Order Number	Description	Vendor	Amount	Approval Date
069002	001	Temporary Fencing	L-M ASPHALT PARTNERS LTD D/B/A ATS CONSTRUCTION	\$75,994.56	3/1/2007
069002	002	Archaeology Phase 2	L-M ASPHALT PARTNERS LTD D/B/A ATS CONSTRUCTION	2.asp	
069002	003	Waterline Relocation	L-M ASPHALT PARTNERS LTD D/B/A ATS CONSTRUCTION	\$953,575.65	5/14/2007
069002	004	Change in Asphalt Mix Design and Sub-Base Material	L-M ASPHALT PARTNERS LTD D/B/A ATS CONSTRUCTION	\$0.00	6/18/2007
069002	005	Gasline Relocation	L-M ASPHALT PARTNERS LTD D/B/A ATS CONSTRUCTION	\$17,263.70	7/13/2007
069002	006	Bridge Revisions and Sewer Encasement	L-M ASPHALT PARTNERS LTD D/B/A ATS CONSTRUCTION	\$93,948.75	8/14/2007
069002	007	Additional Archaeological Investigations	L-M ASPHALT PARTNERS LTD D/B/A ATS CONSTRUCTION	\$5,700.00	10/31/2007

2. Financial Info link – By clicking on one of the program codes under the financial info column, the budget/expenditure information associated with that program code is displayed in the table below. This financial data is pulled from MARS and eMARS. The information is sorted by SYP Item number. (Note: To export data from the table to Excel, right click on the table to retrieve a dialog box. Select "export to Microsoft Excel." The Excel application will open automatically and a spreadsheet will be populated with the data from the selected table in the Project Managers Toolbox. All tables in the Toolbox can be exported to Excel.)

	MARS+EMARS Summary Budget/Expenditure information for Six-Year Highway Plan Projects Right-click inside table to Export to Excel.													
Click here to view Project Authorization Documents (TC10-1) 77491 Submit iv														
SYP Item #	Phase	Program Code	Project Budget	Project Expenditures	Unobligated (EMARS) Remaining Available	Beginning EMARS Budget	Current EMARS Budget	Budget Modifications	Encun ered Amount Remaining	Expend (EMA .3) July 1, 2006 - Current	Original MARS Budget	Ending MARS Available Budget	MAR Expenditures	
7-1109	С	77491010	\$680,059.60	\$660,918.15	\$2,000.61	\$0.00	\$680,059.60	\$680,059.60	\$17,140.84	\$660,918.15	\$0.00	\$0.00	<u>\$0.00</u>	
7-1109	D	7749101D	\$187,500.00	\$162,572.31	\$8,927.69	\$184,207.96	\$184,207.96	\$0.00	\$16,000.00	\$159,280.27	\$150,000.00	\$184,207.96	\$3,292.04	
7-1109	R	7749101R	\$33,400.00	\$8,987.71	\$24,412.29	\$0.00	\$33,400.00	\$33,400.00	<u>\$0.00</u>	\$8,987.71	\$0.00	\$0.00	<u>\$0.00</u>	
7-1109	U	77491010	\$100,000.00	\$371.01	\$99,628.99	\$0.00	\$100,000.00	\$100,000.00	<u>\$0.00</u>	\$371.01	\$0.00	\$0.00	<u>\$0.00</u>	
7-1109	D	7749102D	\$16,000.00	\$14,286.95	\$1,713.05	\$0.00	\$16,000.00	\$16,000.00	<u>\$0.00</u>	\$14,286.95	\$0.00	\$0.00	<u>\$0.00</u>	

i. Click on one of the amounts in the Encumbered Amount Remaining column to retrieve the Current Encumbrance Information report (below) for a particular item number.

ENCUMB	2.asp	Curr	ent Encumbrance Inf	a		
Document ID	Document Code	Program Code	Vendor	Encumbered Amount	Expenditures from Encumbrance	Encumbered Amount Remaining
XCONST0920810280001K	PO2	7749101C	TODD JOHNSON CONTRACTING	\$555,759.72	<u>(\$538,618.88)</u>	\$17,140.84

Field Descriptions for Current Encumbrance Information Report

<u>Document ID & Document Code</u> –Represents the type of eMARS transaction. See Appendix A - Descriptions of eMARS document types.

<u>*Program Code*</u> – The first five digits indicate the eMARS number (TC-10 number), the next two digits indicate the sequence number and the last character indicates the phase of the project.

<u>Vendor Name</u> – Name of the vendor providing the goods or service. For a TP (travel payment), the travel document refers to the employee who went on the trip.

Encumbered Amount – Displays the total of all obligations submitted against the corresponding program code's project/phase.

Expenditure from Encumbrance - This is the amount of the charge, correction, P.O., etc.

<u>Encumbered Amount Remaining</u> – Displays the total encumbered amount remaining in the corresponding program code's project/phase.

a Click on the amount in the Expenditures from Encumbrance column to retrieve the Total eMARS project expenditure information (below).

	Total E-MARS Expenditures = (\$538,618.88) ENC_EXP2.asp													
Fiscal Year	FY Month	Date of Expenditure	Program Code	Expenditure	Vendor									
2009	12	6/23/2009	7749101C	(\$41,331.44)	TODD JOHNSON CONTRACTING									
2009	12	6/3/2009	7749101C	(\$92,348.66)	TODD JOHNSON CONTRACTING									
2009	11	5/21/2009	7749101C	(\$107,173.44)	TODD JOHNSON CONTRACTING									
2009	11	5/6/2009	7749101C	(\$53,522.45)	TODD JOHNSON CONTRACTING									
2009	10	4/22/2009	7749101C	(\$63,591.58)	TODD JOHNSON CONTRACTING									
2009	10	4/9/2009	7749101C	(\$16,904.57)	TODD JOHNSON CONTRACTING									
2009	9	3/25/2009	7749101C	(\$6,701.88)	TODD JOHNSON CONTRACTING									
2009	9	3/11/2009	7749101C	(\$30,009.42)	TODD JOHNSON CONTRACTING									
2009	8	2/26/2009	7749101C	(\$27,863.10)	TODD JOHNSON CONTRACTING									
2009	7	1/29/2009	7749101C	(\$86,829.45)	TODD JOHNSON CONTRACTING									
2009	7	1/8/2009	7749101C	(\$8,048.40)	TODD JOHNSON CONTRACTING									
2009	6	12/19/2008	7749101C	(\$4,294.49)	TODD JOHNSON CONTRACTING									

ii. Click on one of the amounts in the Expenditures (EMARS) column to retrieve the EMARS Detailed Project Expenditure Report (below) for a particular item number and phase.

	Detailed Project Expenditure Report Total <u>E-MARS</u> Expenditures \$661,324.69 Right-talk inside table to Expent to Exel. Click here for Labor Costs Information												EMARS	EMARS_EXP_PC2.asp			
Year	Month	PBU	Charge District	Object	Phase	Program Code	County	Date	АСТ	Activity Name	Trans ID	Reference #	Vendor Name	Expenditure	Line Description		
2010	6	FD52	07	E211	с	77491010	040	12/17/2009	4580	CONSTRUCTION CONTRACTS	AD-AD10000233141	GAX1000044938	ATMOS ENERGY	\$0.00	Acct# 40-000082779-0121745-0 331 stewarts lane danville, ky		
2010	6	FD52	07	E211	с	77491010	040	12/14/2009	4590	CONSTRUCTION CONTRACTS	GAX-1000044938		ATMOS ENERGY	\$17.32	Acct# 40-000082779-0121745-0 331 stewarts lane danville, ky		
2010	6	FD52	07	E212	С	77491010	040	12/7/2009	4580	CONSTRUCTION CONTRACTS	AD-AD10000215490	GAX1000042460	KENTUCKY UTILITIES CO	\$0.00	331 STEWARTS LANE RESIDENT ENG OFFICE 3000-0282-0722		
2010	6	FD52	07	E212	С	77491010	040	12/7/2009	7999	INDIRECT COST	AD-AD10000215490	GAX1000042460	KENTUCKY UTILITIES CO	\$0.00	331 STEWARTS LANE RESIDENT ENG OFFICE 3000-0030-7086		
2010	6	FD52	07	E212	С	77491010	040	12/7/2009	4580	CONSTRUCTION CONTRACTS	GAX-1000042480		KENTUCKY UTILITIES CO	\$24.14	331 STEWARTS LANE RESIDENT ENG OFFICE 3000-0282-0722		
2010	6	FD52	07	E212	с	77491010	040	12/7/2009	7999	INDIRECT COST	GAX-1000042480		KENTUCKY UTILITIES CO	\$17.31	331 STEWARTS LANE RESIDENT ENG OFFICE 3000-0030-7086		
2010	5	FD52	07	E229	С	77491010	003	11/18/2009	4580	CONSTRUCTION CONTRACTS	IET-XE13A162509265C63810			\$0.95			
2010	5	FD52	07	E154	с	77491010	003	11/6/2009	4580	CONSTRUCTION CONTRACTS	CA-X010170990930904580P			\$275.51	REG PAYROLL FOR PERIOD ENDING 10/31/09 *** LABOR DIST-LOC 07-CRW 360		
2010	3	FD52	07	E229	С	77491010	003	9/25/2009	4580	CONSTRUCTION CONTRACTS	IET-XE13A162509265063810			\$110.25			

Field Descriptions for EMARS Detailed Project Expenditure Report

<u>Year</u> – The fiscal year that the charge was accepted against the project (FY is July 01 20XX – June 30 20XX).

<u>*Month*</u> – This is the fiscal month (based on the state fiscal year) that the expenditure was accepted against the project (July = 01, August = 02 etc.).

<u>PBU</u> - Shows the budget at the division or work area level; State Construction Program (FD04), Federal Highway Program (FD52), Highway Contingency Program (FD39), Statewide Resurfacing Program (FD05), Bond Fund Project Program (J accounts), etc.

<u>*Charge District*</u> – Within the Cabinet payroll system this reflects the location assignment of the person charging the project. This could be central office or a district location.

<u>*Object*</u> – Four digit code of the commodity or service purchased. To view the listing of object codes go to http://finance.ky.gov/NR/rdonlyres/32E72941-8D57-451D-9F3F-466D8C74C9E5/0/Object_Code_Change_Summary_V4.xls.

<u>*Phase*</u> - Acceptable phases for eMARS:

- $\overline{C} = \overline{C}$ onstruction
- D = Design
- R = Right of Way
- U = Utility
- P = Planning
- N = NonHighway used on TC-10-1 Projects and Info Tech Projects
- M = Maintenance and Traffic used on maintenance and traffic projects
- E = Emergency Projects Reimbursable
- Z = Federal Grant (non-construction) Capital Projects

<u>*Program Code*</u> – The first five digits indicate the eMARS number (TC-10 number), the next two digits indicate the sequence number and the last character indicates the phase of the project.

<u>County</u> – County number of project from 001(Adair) to 120 (Woodford)

<u>Date</u> – The date that the transaction was accepted against the project.

<u>Activity (ACT) Code</u> – Activity code is 4 characters long and is required on expense transactions. This provides a more complete explanation regarding the work activity associated with the project. To view the listing of activity codes go to http://dot/webpages/policybud/eMARsUserGuide/Activitiescodes.pdf.

Activity Name – Name of the 4 digit activity code (Go to link above to view activity names).

<u>*Trans ID*</u> –Represents the type of eMARS transaction. See Appendix A - Descriptions of eMARS document types.

<u>Reference</u> # – If the transaction is system generated or a user generated correction, this # refers back to the originating transaction. If this is a pay voucher against a purchase order then this refers back to the contract, master agreement or delivery order.

<u>Vendor Name</u> – Name of the vendor providing the goods or service. For a TP (travel payment), the travel document refers to the employee who went on the trip.

Expenditure – This is the amount of the charge, correction, P.O., etc.

<u>Line Description</u> – Free form description fields for PD (procurement desktop) transactions, usually an identifier to reference an account number. For system-generated transactions this describes what the charge is for or the location and crew who made the charge.

<u>iii.</u> Click on one of the amounts in the <u>MARS Expenditures</u> column to retrieve the detailed project expenditure report (below) for a particular item number and phase.

	\$3,292.04 MARS_EXP2.asp																	
	Detailed Project Expenditure Report for Item 7-1,199,00 Total MARS Expenditures Right-Click India table to Expent to Excel																	
Year	Month	Fund	PBU	Charge District	Charge Crew	Object	Project#	Phase	County	Date	ACT	Activity Name	Trans ID	Reference#	Vender Name	Encumbrance	Expenditure	Line Description
2006	07	1200	FD52			E229	7749101	D	ANDERSON	1/27/2006	1030	FIELD SURVEY	PV4EQ060708257			0.00	\$142.43	WKLY EQUIP ACTUAL CHARGES
2006	97	1200	FD52	7	611	E154	7749101	D	ANDERSON	1/23/2006	1030	FIELD SURVEY	J\/ P0627105406	P\J\031078		0.00	\$1,410.13	LABOR DIST-LOC 07-CRW 611
2006	07	1200	FD52	7	600	E154	7749101	D	ANDERSON	1/23/2006	1040	ROADWAY PLANS-PRELIMINARY-OFF	J\4P0627105362	P\J\031078		0.00	\$475.82	LABOR DIST-LOC 07-CRW 600
2006	07	1200	FD52	7	611	E154	7749101	D	ANDERSON	1/9/2006	1030	FIELD SURVEY	JV-P0625104755	P\/J\\031076		0.00	\$1,124.66	LABOR DIST-LOC 07-CRW 611
2006	07	1200	FD52			E229	7749101	D	ANDERSON	1/6/2006	1030	FIELD SURVEY	PV-E0060702136			0.00	\$139.00	WKLY EQUIP ACTUAL CHARGES

For field descriptions of this report see the *Field Descriptions for EMARS Detailed Project Expenditure Report* on previous page.

iv. Click on the Submit button to retrieve a table (below) of the Project Authorization Documents (TC10-1).

	Authorized to Date = \$966,312.00													
Route	County	Requested Amount	Auth No and Mod level	Remarks	Facility Name									
CR 5221	ANDERSON	\$150,000.00	<u>77491 - 0</u>	1/25/2005	TOLL CREDITS WILL BE UTILIZED IN LIEU OF STATE MATCHING FUNDS.	SEARCY SCHOOL ROAD								
CR 5221	ANDERSON	\$16,000.00	<u>77491 - 1</u>	11/30/2006	THIS MOD. PROVIDES \$16,000 OF FD04 FUNDS TO REIMBURSE ANDERCON COUNTY FOR CONSULTANT DESIGN FOR FEDERAL REIMBL	SEARCY SCHOOL ROAD								
CR 5221	ANDERSON	\$133,400.00	<u>77491 - 2</u>	1/28/2008	THIS AUTHORIZATION PROVIDES RIGHT OF WAY AND UTILITY FUNDS. TOLL CREDITS WILL BE UTILIZED IN LIEU OF STATE MATCHING FUNDS. TB	SEARCY SCHOOL ROAD								
CR 5221	ANDERSON	\$600,000.00	<u>77491-3</u>	7/17/2008	THIS AUTHORIZATION PROVIDES CONSTRUCTION FUNDS BASED ON THE ENGINEER'S ESTIMATE PRIOR TO THE PROJECT BEING LET. TOLL CREDITS WILL BE USED IN LIEU OF STATE MATCHING FUNDS. LB	SEARCY SCHOOL ROAD								
CR 5221	ANDERSON	\$66,912.00	<u>77491 - 4</u>	10/14/2008	THIS MODIFICATION ADJUSTS PREVIOUSLY AUTHORIZED CONSTRUCTION FUNDS TO COVER THE LOW BID PLUS 20% FOR ENGINEERING. TOLL CREDITS WILL BE USED IN LIEU OF STATE MATCHING FUNDS. LB	SEARCY SCHOOL ROAD								

a. Click on one of the numbers in the Auth. No. and Mod level column to retrieve a copy of the TC10. (see page 18)

<u>3. Pre-Con Status Link</u> – By clicking on one of the rows under the Pre-Con Status column, the following table is retrieved with information such as:

Preconstruction Project Status for 7-1109.00 Description: REPLACE BRIDGE OVER BEAVER CREEK (C14) 1.0MI SE JCT. CR-1221. (SR=29.9)(2005HPP-KY116)(SUPPLEMENTAL "HPP" FUNDS FOR CONSTRUCTION) Location: Route1 ANDERSON COUNTY CR-1223 From MP 1.191 to MP 1.202 Route2											
Length: 0.1 mi.											
Project Status: Inactive											
Current Phase	Current Phase Info:										
Phase Design Right of way Utility Relocation Construction	Fund Code BRZ HPP HPP HPP	Estimated Cost \$0.00 \$0.00 \$0.00 \$0.00	Scheduled FY 2008 2008 2009	Phase Funding Status AUTHORIZED AUTHORIZED AUTHORIZED AWARDED	Authorized Date 11/30/2006 2/18/2008 2/15/2008 9/11/2008	Authorized Amount \$166,000.00 \$33,400.00 \$100,000.00 \$666,912.00					
Highway Plan I Phase Right of way Utility Relocation Construction	Highway Plan Phase Info: Phase Funding FY Amount Right of way HPP 2008 \$33,400.00 Utility Relocation HPP 2008 \$100,000.00 Construction HPP 2009 \$468,600.00										
7-1109.00 (ZOOM FEATURE	7-1109.00 Map It! Contact Info BOB NUNLEY (859) 246-2355 ROBERT.NUNLEY@KY.GOV										

- **Description** –Description of project form Preconstruction.
- Location County, route, begin mile point and end mile point. (Route2 is listed if project covers 2 routes or 2 counties)
- Length Total length of project in miles
- **Project Status** Current status of project in Preconstruction
- **Current Phase Info** Phase, fund code, current estimated cost, scheduled fiscal year, status of phase funding, authorized date and authorized amount currently in preconstruction.
- Highway Plan Phase Info Phase, fund type, fiscal year, and amount in current approved Highway Plan.
- Map It! button Links the project location to the cabinet's GIS applications that are linked to the statewide base maps with route numbers and mile points shown. Also, the project location is linked to aerial photography and USGS quad sheets and provides the user zoom-in and zoom-out features along with pan around features of the project area.
- **Contact Info** Name, phone number, and email of District Pre-Construction Branch Manager

<u>4. Online TC-10 Link</u> – Retrieves the list of TC-10s associated with the contract number.

<u>5. Map It!</u> – Project location map with GIS "zoom to" features.

II. Non-SYP Project Info

To retrieve information from the Non-SYP Project Information Center, enter the five-digit project authorization number (TC-10 number) in the field below.

NON Kentucky Highwa Budget and Expenditur	ayPlan ReInformation
Enter valid Project Authorization # (PAS) (TC 10-1	Number)
PAS # (TC-10-1#) Submit (example 73738)	NonSYPprojinfo.asp

The query retrieves the budget/expenditure information associated with that project authorization number (TC-10 number) displayed in the table below. This financial data is pulled from MARS and eMARS.

Select aut	horizatior	n number for a	dditional detai	ı <u>55293</u>	l		2.	3.			
Program	Major Program	Original	Ending MARS	MARS Expenditures	Beginning EMARS	Current EMARS	Encumbered Amount	Expenditures (EMARS) July 1, 2006 -	Unobligated (EMARS) Remaining	Project Budget	Project Expenditures
MARS	S_EMA	ARS_PAS	2.asp	•	Budget	Budget		Current	Balance	Ţ	·
5529301C	FHWA	\$2,615,837.00	\$2,615,837.00	\$1,731,708.71	\$884,128.29	\$884,891.28	\$330,585.72	<u>\$465,340.74</u>	\$88,964.82	\$2,616,599.99	\$2,197,049.45

<u>1. TC-10 Link</u> – Retrieves the list of TC-10s associated with the authorization number.

<u>2. Encumbered Amount</u> – See (i) on page 3.

<u>3. Expenditures (eMARS)</u> – See (ii) on page 6.

III. Active SYP Project Maps

After selecting a county from the drop down list, the selected county map (see below) will be displayed with yellow (Preconstruction projects) flags that contain links to additional information. From the county map, click on the flag with the project you want to view current status information. When you select a Preconstruction project (yellow flag) the table (below) will appear in a new project information window. Click on '**Printable Map**' at the top at the top of the page to view a PDF map that can be printed or saved to your computer. Click on the '**Awarded Projects**' to view a list of active construction projects in that county.



(ZOOM FEATURE IS NOT AVAILABLE ON ALL PROJECTS AT THIS TIME)

Preconstruction Information for: 1-320.08 Project Status: Inactive Type of Work : FERRY OPERATION(P) Description: OPERATION OF HICKMAN FERRY AT MISSISSIPPI RIVER. Location: County Route BMP EMP Route 1 KY-1354 FULTON 0.1 0.1 Route 2 Length: Mi. Current Phase Info: Fund Code Estimated Cost Scheduled FY Phase Funding Status Authorized Date Authorized Amount Phase Construction SP \$0.00 AUTHORIZED 6/9/2010 \$126,000.00 Highway Plan Phase Info: Phase Funding FY Amount Construction SP 2011 \$126,000.00 Contact Info TIM CHOATE (270) 898-2431 TIM.CHOATE@KY.GOV

IV. Active Construction

	Active Construction Project Information Active Const Results TED2.asp											
County	PCN	SYP#	Description	Col m dott.		_						
ADAIR	<u>052739</u>		VARIOUS ROUTES IN ADAIR COUNTY - DISTRICT 8	JOHN T KING	11/29/2005	\$269,690.30	100%					
ADAIR	<u>081128</u>	08 - 1039.00	LASLEY ROAD (CR 1289)	HORNBACK CONSTRUCTION COMPANY INC	9/10/2008	\$342,869.65	0%					
ADAIR	083114		VARIOUS ROUTES IN ADAIR COUNTY	GADDIE-SHAMROCK LLC	8/5/2008	\$809,845.94	93%					
ADAIR	<u>071139</u>	08 - 1034.00	COLUMBIA-RUSSELL SPRINGS ROAD (KY 80)	JONES & BOURLAND INC	8/9/2007	\$1,868,983.04	97%					
ADAIR	<u>071025</u>	08 - 0159.00	WESTERN BYPASS OF COLUMBIA FROM KY 55 AT THE LOUIE B. NUNN	GADDIE-SHAMROCK LLC	4/27/2007	\$26,409,612.02	95%					

After selecting a county from the drop down list the following table will be displayed:

The costs indicated within this report are reflective of the construction contract amount <u>ONLY, no</u> <u>administrative costs are included</u>. By selecting a county from the pull down menu, this will display all active construction projects for that county with the following information: project code number (PCN), item number, project description, contractor, award date, contract amount, and percent complete. By selecting a particular project PCN, more detailed information can be retrieved such as: PCN, item number, resident engineer, contractor information, letting date, awarded date, work order date, date began, date completed, formal acceptance, contract amount, change orders, total contract amount due, amount remaining, and percent complete. (See <u>1. Construction Info Link</u> on page 4 for example)

Program_Code_Results_TED2.asp

V. Select Six-Year Plan Project Information

Follow the prompts to retrieve Six Year Plan Projects that have been awarded within the specific date criteria that you select or R/W projects that have had an INITIAL AUTHORIZATION within the specific date criteria that you select.

Click on "Select Date" link in both the Beginning and Ending Date fields to retrieve a calendar from which you can choose any day, month, and year.

≪ < October 2008 → »											
s	М	F	s								
			1	2	З	4					
5	6	7	8	9	10	11					
12	13	14	15	16	17	18					
19	20	21	22	23	24	25					
26	27	28	29	30	31						
	[close	e] [e	lear]						

SELECT KentuckyHighwayPlan

Awarded SYP project Information This query will return project information for Six-Year Plan Projects that have been AWARDED for the date range specified Select Range of Dates to Query SYP Awarded Project Information by clicking on "Select Date" **Begining Date** Select Date SelSYPProj.asp Ending Date Select Date Submit Clear Initial R/W Authorizations This query will return project information for Six-Year Plan Projects that have had an INITIAL AUTHORIZATION within the date range specified. Select Range of Dates for Initial Authorization of R/W Phase for SYP Projects by clicking on"Select Date" County Name ~ All Begining Date Select Date Ending Date Select Date Submit Clear

Once the date range is submitted for 'Awarded SYP project information' the following table will be displayed.

Recou \$148, Right-cl	Records1 to8 of 8 \$148,274,718.92 Combined Contract Amount for time period. (SYP only) Right-click inside table to Export to Excel.											
Dist No	ltem No	County	PCN#	Prefix - Route	Type Work	Description	Contractor	Award Date	Contract Amount	% Complete		
12	311.34	LETCHER	<u>081134</u>	US-119	RELOCATION(O)	HARLAN-WHITESBURG; PINE MOUNTAIN; PARTRIDGE TO OVEN FORK SECTION 1; US-119 RELOCATION FROM 1.3 MILES EAST OF THE HARLAN COUNTY LINE TO 1000 FEET WEST JCT. KY- 3404. (F16)(2004B0PC) (CONSTRUCTION SEQUENCE 1)(GRADE, DRAIN AND SURFACING)	KAY & KAY CONTRACTING LLC	9/10/2008	\$6,904,559.08	0%		
3	901	METCALFE	082281	KY-496	SAFETY-HAZARD ELIM(P)	LOW COST IMPROVEMENTS ON KY 496. (2006BOPC)	HORNBACK CONSTRUCTION COMPANY INC	9/10/2008	\$88,070.70	93%		
					BRIDGE	REPLACE BRIDGE AND	HORNBACK					

Once the date range is submitted for '*Initial R/W Authorizations;*' the following table will be displayed for projects that have had an INITIAL AUTHORIZATION.

	Initial Authorization of RAV Phase for SYP Projects										
Records	ecords 1 to 9 of 9 DivofPlanningRslts2.asp										
Item	County	Prefix Route		Description	Status Enter Date	Phase					
1039	ADAIR	CR	1289	REPLACE BRIDGE AND APPROACHES ON CR-5289 OVER BRUSH CREEK (C15). (SR=13.8)	9/15/2008	R					
1061	HARRISON	CR	1319	REPLACE BRIDGE AND APPROACHES ON CR-6319 OVER CROOKED CREEK (C66). (SR=10.5)	9/15/2008	R					
1061	PENDLETON			REPLACE BRIDGE AND APPROACHES ON CR-5319 OVER CROOKED CREEK (C65). (SR=10.5)	9/15/2008	R					
1016	CALLOWAY	KY 893		REPLACE BRIDGE ON KY-893 OVER UNNAMED STREAM (860) 0.8MI W OF JCT. US-641. (SR=12.6)	9/15/2008	R					
65.21	JEFFERSON	1	64	WIDEN 1-64 TO 6-LANES FROM 0.77 MILE WEST OF THE JEFFERSON/SHELBY COUNTY LINE TO 0.737 MILE EAST OF THE KY-53 INTERCHANGE AT SHELBYMLLE.	9/12/2008	R					
65.21	SHELBY	I	64	WIDEN 1-64 TO 6-LANES FROM 0.77 MILE WEST OF THE JEFFERSON/SHELBY COUNTY LINE TO 0.737 MILE EAST OF THE KY-53 INTERCHANGE AT SHELBYMLLE.	9/12/2008	R					
28.1	JEFFERSON	кү	1447	WESTPORT ROAD HUBBARDS LANE TO WATTERSON (LOU T.I.P.) (KYTC MATCHXTO BE LET WITH 5-28.00)	9/5/2008	R					
28	JEFFERSON	I	264	WATTERSON EXPWY; WESTPORT RD I-CHANGE CONSTRUCT NEW I-CHANGE AT WESTPORT RD. (2004BOPP(2006BOPP()TO BE LET WITH 5-28.10)	9/5/2008	R					
902	JEFFERSON	кү	155	CONSTRUCT LEFT TURN LANE ON KY-155 AT TUCKER STATION ROAD 0.9 MILE NORTHWEST I-265 UNDERPASS IN LOUISVILLE. (TO BE LET WITH 5-266)(200480PC)	9/2/2008	R					

VI. Unscheduled Project Info

Housed and maintained in the Division of Planning, this database identifies unscheduled projects and unscheduled costs associated with projects resulting from the Statewide Planning Program. It also maintains a priority history of projects which, in many cases, date back to 1993. Other information collected includes Mile Point information, System information, ADD and MPO information, Project length and Completed planning activity. All information in the database is updated on a 2-year cycle through the Statewide Planning Program beginning with a new Six-Year Highway Plan.

Enter the information in one or more fields – highway district, county name, description, route number, Six-Year Plan item number. (If you do not enter the county name, description, route number or six-year plan item number, the default is "all" for each field. Please be aware of this fact when reviewing the data base.)

Unscheduled	Projects VISION OF PLANNING
Highway District Example: 0	UnSchedNeed09.asp
County Name Example: A	nderson
Description Example: so Route#	shool
Example: 0	0062
Example: 0	7-8100.00
Submit	

More than one record may be generated once your information is submitted. You can view each record by clicking "Next" at the top of the screen. (see example on next page)

Unooh N	anda 000ra ann	(Last Upda	ate 10/15/2009)		
UNSCN_N	eeds_09Ora.asp	First Previo	us <u>Next Last</u>		
Description IMPROVE SAFET COUNTY TO 0.2 M http://transporta	of 23 - PRIORITY				
		Local	5		
Control No	05 037 80460 20.20]		Regional	Н
PIF on File	Х	Urban Area		Regional Rank	9
District	05	Federal System	STP	HWY District	Н
County No	037	State System	SS	District Rank	
Project No	20.2	Funct System	MN A	2009	- PRIORITY
Route Type	В	PE Schedule	1995	Cost Tier	3
Length	4.227	Design Schedule		Reg Tier Rank	12
Route No	0460	R/W Schedule		Reg Overall Ran	k 16
Route Suffix		Utility Schedule		Dist Tier Rank	5
County 1	FRANKLIN	Planning Cost	\$0	Dist Overall Ran	ĸ
County 1 Bmp	2.987	Design Cost	\$1,800,000	SIX YEAR	R PLAN NUMBERS
County 1 EMP	6.114	R/W Cost	\$3,700,000		
County 2	SCOTT	Utility Cost	\$1,800,000		
County 2 BMP	0	Construction Cost	\$14,000,000		
County EMP	1.1	Tot Unsch. Cost of Project	\$21,300,000	LRP 99	
ADD	BLUEGRASS	мро		ILL 99	
				Planning STU	JDY

More information can be obtained by clicking on the link at the top of the screen which will download the KYTC Project Identification Form (PIF) for that particular unscheduled project in PDF form. (ex. <u>http://transportation.ky.gov/progmgmt/lrp_09/05 037 B0127 17^00.pdf</u>). Housed and maintained in the Division of Planning, these PIF forms collect information on projects to facilitate the tracking of projects through the project development pipeline beginning with the Unscheduled Projects List (UPL). Information collected by the ADDs and MPOs includes who requested the project, a problem statement and project description, project area information (R\W, utilities, environmental impacts, etc.), and a cost estimate by the District Office. These forms are also updated on a 2-year cycle through the Statewide Planning Program. The Division of Planning is working to have a PIF for every project in the UPL.

VII. <u>Pending</u>

Pending_FD04_and_FD52s_Month_1_thru_12.xls

Listing of funding requests received by Program Management which are ready for Authorization Review Team (ART) review process and approval signatures. (The TC-10 has been prepared and sent for approval signatures.)

VIII. <u>Pending, Pending</u>

tc10_requests.xls

Listing of funding requests received by Program Management to be reviewed for funding consideration, but <u>NOT</u> released for Authorization Review Team (ART) review process or authorization. (The TC-10 has not been prepared.)

IX. <u>EMARS</u>

Link to eMARS login in screen.

EMARS SYP Project Budget Information link (Excel spreadsheet)

The link opens to an Excel file that contains the budget status of SYP projects as recorded within eMARS. The data is sorted by program code. The Excel spreadsheet is a tool to quickly find project information via Excel column filters. Great tool!

EMARS_BUDGET_INFO.xls

TC-10 Viewer (PAS)

This link will give you online access to all TC-10s issued by the Cabinet since 1978. Page content should be exactly the same as the original TC-10 except for the signature. Please refresh (F5 key) your browser screen if you have used the PM Toolbox previously to make sure you have the latest version. There are 2 search options available, Basic and Advanced.

BASIC TC-10 SEARCH

As shown on the screen shot below, you can search by authorization number; district number and Six Year Plan item number; county name and/or route; or county name, fiscal year and/or program code. Drop-down lists for the county name and program code (type of funding) are provided. The program code drop-down list shows all types of funds and corresponding fund descriptions (i.e.: FD04 – state construction funding, FD52 – federal-aid funding). Please note, in order to retrieve a TC-10 you must input valid information within the white boxes (query builder data fields). For example, if you selected Warren County and entered I 75 as the route prefix and route number you would retrieve 0 TC-10s because I 75 is not located in Warren County, but I 65 is located in Warren County.

Project Authorization									
Authorization Number Submit Reset ProjectAuthorizationSearch.asp									
District No Item No Submit Clear									
County Name STATEWIDE Route: Please Enter Prefix and Route(Ex: US 60) Submit Clear									
County Name STATEWIDE State Fiscal Year Program Code All Submit Clear									

The TC-10 list (example below) shows all authorized TC-10s and the current request funding totals associated with the an <u>Authorization Number</u>. To retrieve a TC-10, click on one of the links in the "Auth No and Mod Level" column.

			ate = \$1,534,575.00	TC10_ByA	AuthFMod2.asp		
Route	County	Requested Amount	Auth No and Mod level	Authorized Date	Remarks		Facility Name
KY-1983	MADISON	\$1,097,575.00	<u>73748 - 0</u>	1/15/2003	FY2002 'NCPD' DISCRETIONAR' ALLOCATED TO THIS PROJEC	Y FUNDS WERE 1. BA	MENELAUS ROAD
KY-1983	MADISON	\$125,000.00	<u>73748 - 1</u>	10/28/2004	THIS MODIFICATION PROVIDES DESIGN FUNDS TO COVER STA CHARGES FOR REVIEW AND AU TOLL CREDITS WILL BE USED MATCHING FUNDS. BA	S ADDITIONAL TE FORCE MINISTRATION. N LIEU OF STATE	MENELAUS ROAD
KY-1983	MADISON	\$312,000.00	<u>73748 - 2</u>	12/5/2008	THIS MODIFICATION PROVIDES DESIGN FUNDS TO COVER A C FOR PHASE II DESIGN (\$262,39 FORCE CHARGES FOR ENVIRO AND PROJECT OVERSIGHT. TO BE USED IN LIEU OF STATE M/ BA	S ADDITIONAL HANGE ORDER O) AND STATE NMENTAL REVIEW ULL CREDITS WILL ATCHING FUNDS.	MENELAUS ROAD

The TC-10 list (example below) shows all authorized TC-10s and the current request funding totals associated with the a **<u>District No & Item No</u>**. To retrieve a TC-10, click on one of the links in the "Auth No and Mod Level" column.

Back to Toolbox

Records 1 to 8 of 8

Current Request Funding Totals = \$2,806,176.00

TC10_ByDistItem.asp

District	ltem Number	Phase	Route	County	Requested Amount	Authorization Date	Auth No and Mod level	Remarks	Facility Name
8	1034	D	KY 80	ADAIR	\$60,000.00	12/30/2002	<u>73704 - 0</u>		COLUMBIA - RUSSELL SPRINGS
8	1034	D	KY 80	ADAIR	\$240,000.00	12/30/2002	<u>73704 - 0</u>		COLUMBIA - RUSSELL SPRINGS
8	1034	R	KY 80	ADAIR	\$250,000.00	10/3/2005	<u>73704 - 1</u>	THIS AUTHORIZATION PROVIDES THE RIGHT OF WAYF VUNDS FOR THE PROJECT. TOLL CREDITS WILL BE USED IN LIEU OF THE STATE MATCHING FUNDS. BA	COLUMBIA - RUSSELL SPRINGS
8	1034	U	KY 80	ADAIR	\$450,000.00	11/1/2005	<u>73704 - 2</u>	THIS AUTHORIZATION PROVIDES THE UTILITY FUNDS FOR THE PROJECT. TOLL CREDITS WILL BE USED IN LIEU OF THE STATE MATCHING FUNDS. BA	COLUMBIA-RUSSELL SPRINGS
8	1034	С	KY 80	ADAIR	\$2,218,805.00	4/28/2006	<u>73704 - 3</u>	THIS AUTHORIZATION PROVIDES CONSTRUCTION FUNDS BASED ON THE ENGINEER'S ESTIMATE	COLUMBIA - RUSSELL SPRINGS

The TC-10 list (example below) shows all authorized TC-10s and the current request funding totals associated with the a <u>**County Name & Route**</u>. To retrieve a TC-10, click on one of the links in the "Auth No and Mod Level" column.

Auth	uthorized to Date= \$230,200.00 TC10_ByCntyRoute.asp														
Reco	rds 1 to 6	of 6			<u>First</u> <u>N</u>	<u>First Next Previous Last</u>									
Route	County	Program Code	Requested Amount	Authorization Date	Auth No and Mod level	Remarks	Facility Name								
CR 5070	CALDWELL	FD52	\$39,040.00	5/28/1992	<u>45841 - 2</u>	THIS MOD. PROVIDES CONSTRUCTION FUNDS.	RUFUS-SHADY GROVE RD								
CR 5070	CALDWELL	FD52	\$156,160.00	5/28/1992	<u>45841 - 2</u>	THIS MOD. PROVIDES CONSTRUCTION FUNDS.	RUFUS-SHADY GROVE RD								
CR 5070	CALDWELL	FD52	\$2,000.00	4/19/1991	<u>45841 - 1</u>	THIS MOD. PROVIDES RAW FUNDS.	RUFUS-SHADY GROVE RD								
CR 5070	CALDWELL	FD52	\$8,000.00	4/19/1991	<u>45841 - 1</u>	THIS MOD. PROVIDES RAW FUNDS.	RUFUS-SHADY GROVE RD								
CR 5070	CALDWELL	FD52	\$5,000.00	6/26/1989	<u>45841 - 0</u>	THE COUNTY WILL PROVIDE THE 20% MATCH AS PER AGREEMENT.	RUFUS-SHADY GROVE RD								
CR 5070	CALDWELL	FD52	\$20,000.00	6/26/1989	<u>45841 - 0</u>	THE COUNTY WILL PROVIDE THE 20% MATCH AS PER AGREEMENT.	RUFUS-SHADY GROVE RD								

The TC-10 list (example below) shows all authorized TC-10s and the current request funding totals associated with the an <u>County Name & State Fiscal Year & Program Code</u>. To retrieve a TC-10, click on one of the links in the "Auth No and Mod Level" column.

Auth	uthorized to Date= \$230,200.00 TC10_ByCntyFyProg.asp														
Reco	rds 1 to 6	of 6			<u>First Next</u> <u>Previous</u> Last										
Route	County	Program Code	Requested Amount	Authorization Date	Auth No and Mod level	Remarks	Facility Name								
CR 5070	CALDWELL	FD52	\$39,040.00	5/28/1992	<u>45841 - 2</u>	THIS MOD. PROVIDES CONSTRUCTION FUNDS.	RUFUS-SHADY GROVE RD								
CR 5070	CALDWELL	FD52	\$156,160.00	5/28/1992	<u>45841 - 2</u>	THIS MOD. PROVIDES CONSTRUCTION FUNDS.	RUFUS-SHADY GROVE RD								
CR 5070	CALDWELL	FD52	\$2,000.00	4/19/1991	<u>45841 - 1</u>	THIS MOD. PROVIDES RAW FUNDS.	RUFUS-SHADY GROVE RD								
CR 5070	CALDWELL	FD52	\$8,000.00	4/19/1991	<u>45841 - 1</u>	THIS MOD. PROVIDES RAW FUNDS.	RUFUS-SHADY GROVE RD								
CR 5070	CALDWELL	FD52	\$5,000.00	6/26/1989	<u>45841 - 0</u>	THE COUNTY WILL PROVIDE THE 20% MATCH AS PER AGREEMENT.	RUFUS-SHADY GROVE RD								
CR 5070	CALDWELL	FD52	\$20,000.00	6/26/1989	<u>45841 - 0</u>	THE COUNTY WILL PROVIDE THE 20% MATCH AS PER AGREEMENT.	RUFUS-SHADY GROVE RD								

ADVANCED TC-10 SEARCH CURRENTLY UNAVAILABLE

As shown on the screen shot below, you can search by county name, begin date, end date, state fiscal year, highway district, SYP item number, authorization number, route number, project type, remarks, project ID code, description and/or program code. Drop-down lists for the county name and program code (type of funding) are provided. The program code drop-down list shows all types of funds and corresponding fund descriptions (i.e.: FD04 – state construction funding, FD52 – federal-aid funding). Click on 'Select Date' to retrieve a calendar to select begin and end dates. Please note, in order to retrieve a TC-10 you must input valid information within the white boxes (query builder data fields). For example, if you selected Warren County and entered I 75 as the route prefix and route number you would retrieve 0 TC-10s because I 75 is not located in Warren County, but I 65 is located in Warren County.

County Name			Authorizationgroquest	260
Begin Date		Select Date	Authorizationsrequest.	asp
End Date		Select Date	****Do not use the Begin and Date inputs in conjunction wit	l End th the
State Fiscal Year		(Ex: 2007)	State Fiscal Year input****	
Highway District		(Ex: 7)		
SYP Item #		(Ex: 288.1)		
Authorization #		(Ex: 69804)		
Route #		(Ex: US 60)		
Project Type			(Ex: BRIDGE)	
Remarks			(Ex: EMER)	
Project ID Code			(Ex: SRS)	
Description			(Ex: ON KY 1964)	
Program Code	All		S	Submit Clear

Here is an example of a TC-10.

2							Auti	10112	au	0115.85	μ		Back to	Query	Screen
					р	ROTECT	LATTHORI	7410	N						
					1	ROJECI	AUTION	LAIIO		AUTHO	RIZATI		: 65660	5	
t is hereby order	red th	nat the	project h	erein desc	nibed b	e underta	aken and acc	omplis	hed	within the f	undir	ng leve	el author	ized	
Project Id	Т	Proje	ect Id Numb	ber	Fee	deral act No	Di	strict		C	ounty			6 Yrp Ite	m Number
	12	21 SW9	99	DPR	026 (00	1)	HWY	ADD		NELSON				04-0	0287
							04			SPENCER					
YPE OF PROJEC	T				ROUTE	ENUMBER	2			FACILT	Y NAN	1E	SYS	TEMS	
20 RELOCATION					US 318	E				LOUISV	TOWN	1-			
PROJECT LENGTH						SCO	OPE OF PROJ	IECT							
14.6 MI						REL	LOCATION OF	US 31	E FR	OM BARDST	OWN .	то тн	E SALT R	IVER.	
UMBER OF BRID	GES	PROG	RAM PRIO	RITY	ER	6 YR PLAN 04-00287.0				EM PA	RENT NUI	MBER			
		PLAN	NING	DESIGN				04-00 RIGHT OF WAX			87.00-	1998	UTILITIE	s	
PROJECT PHA	SE					DOH									
RESPONSIBILI	CONS	TRUCTION			TITLE DEEDED TO:			MAINTENANCE				OTHER			
FUNDING & TIN ACCOUNTABILI	IE TY	PARTI		AGENCIES	ETATE	- DOU	1.00	- 41		ОТИ	E D				
		FEDER	UAL .						21741						
ITEM NUMBER	PH/	ASE	FUND	PROGRA	M	FISCAL	YEAR	FEDL A	APPR	ENACTED	6YR	% DI	FFERENC	E C	URRENT
SUFFIX					FE	DERAL	STATE	COE	DE	PLAN AMO	DUNT	VS	6YP AMT	F	UNDING
04-00287.30	D		11	FD04			2005								1,000,000
Current D Estimate	ĸ				0	Date 3/9/2005				Curr	ent Fu	Inding	Request		1,000,00
Approved by										lotal					
				AL	ITHORIZ	ATION SU	IMMARY FOR	THIS 10	0-1 S	ERIES		TO		OPIZATI	ON
PH	ASE			PR	OJECT	ESTIMATE		E	STIN	ATE	то	DATE	(INCL. CU	RRENT F	REQUEST
Design				\$	50	0,000	\$	6	,390	,500		1	s 3,	,790,500	
Right-of-way				\$		0	2	16	,200	,000			2	0	
Utilities				\$		0	\$	4	,500	,000			s	0	
Construction				\$		0	\$	70	,000,	,000		:	\$	0	
Total				s	50	0.000	5	97	.090	.500			s 3.	790,500	
	AUTHO		TION PROV	/IDES PHA	SE II DE	SIGN FUN	IDS FOR THE	PRIOR	ITY S	SEGMENT FR	ROM K	(Y-509	TO WHIT	ESIDES	DRIVE IN
REMARKS: THIS A									_						
REMARKS: THIS A NELSC Project Approval	ON CO	mmeno	led By:				Signed a	and App	rove	d by:					
REMARKS: THIS A NELSO Project Approval SHB	ON CO	mmeno	led By:				Signed a MDW	and App	rove	d by:					

Miscellaneous

A. Projected Expenditure Model Numbers

SYP Type of Work with expenditure model number for D, R, U, and C phases to use in calculation of projected monthly expenditures.

B. <u>Aviation</u>

After selecting a county from the drop down list, a table (below) will be displayed showing the current aviation projects in the selected county.

CURRENT AVIATION PROJECTS IN ADAIR COUNTY. AVIATION2.asp											
Program Code	Facility Name	Scope	Beginning EMARS Budget	Current EMARS Budget	Encumbered Amount	Expenditures (EMARS) July 1, 2006 - Current	Unobligated (EMARS) Remaining Balance	Life to Date Project Budget	Life to Date Project Expenditures	Project Authorization (TC10-1)	Remarks
7931801N	COLUMBIA ADAIR CO AIRPORT	AIRPORT LAYOUT PLAN (ALP) AND PROPERTY SURVEY.	\$33,583.00	\$33,583.00	\$0.00	<u>\$33,583.00</u>	\$0.00	\$46,548.00	\$46,548.00	<u>79318</u>	
8024801N	COLUMBIA ADAIR CO AIRPORT	CAPITAL IMPROVEMENT PLAN (CIP).	\$0.00	\$6,000.00	\$0.00	<u>\$6,000.00</u>	\$0.00	\$6,000.00	\$6,000.00	<u>80248</u>	
8084301N	COLUMBIA ADAIR CO. AIRPORT	RUNWAY OVERLAY (UP TO EXISTING CONNECTOR TAXIWAY AND APRON) INCLUDING CRACK REPAIRS.	\$0.00	\$415,106.00	\$0.00	<u>\$409,093.00</u>	\$6,013.00	\$415,106.00	\$409,093.00	<u>80843</u>	
8161801N	COLUMBIA ADAIR CO AIRPORT	LAND ACQUISITION - PHASE 1 (APPRAISALS).	\$0.00	\$25,000.00	\$24,903.00	<u>\$0.00</u>	\$97.00	\$25,000.00	\$0.00	<u>81618</u>	

Click on one of the amounts in the <u>Expenditures (EMARS)</u> column to retrieve the EMARS Detailed Project Expenditure Report for a particular item number. See <u>Field Descriptions for EMARS Detailed Project Expenditure</u> <u>Report on page 6 for descriptions of fields</u>.

Click on one of the Project Authorization (TC10-1) numbers to display the authorization information (below)

	TC10_ByA	AuthFMod					
Route	County	Requested Amount	Auth No and Mod level	Authorized Date	Remarks		Facility Name
	BARREN	\$4,587.00	<u>77323 - 0</u>	12/2/2004	TOTAL COST \$183,461 PROGRAM B DOCUMENT, BC54 IN MARS. FAA SHAR SHARE 4,587 LOCAL SHARE 4,587	C53 ON THE E 174,287 STATE	GLASGOW MUNICIPAL AIRPORT

To retrieve a TC-10, click on one of the links in the "Auth No and Mod Level" column.

C. <u>Accelerated Construction Report</u>

Listing of federal funded Advance Construct (AC) projects with the amount of current expenditures associated with the federal AC funding.

D. <u>Federal Aid Fund Report</u>

Weekly balance sheet of Federal Aid Highway Funding apportionments and obligation authority by type of federal funds.

E. <u>Tentative Project Review Schedule</u>

This link brings up a list of scheduled Project Review meetings. Changes to time or locations will be listed under "Updated."

F. <u>Project Development Academy - "Project Funding"</u>

Power Point presentation explaining how projects are funded.

G. "Project Development Process"

Power Point presentation explaining guidelines for Federal Funding for Major Projects.

H. "Overview of FHWA Issuance of Interim Major Project Guidance"

PDF of the general project development process.

I. Oracle SYP "COST ESCALATOR" User Manual

User manual for entry of project phases estimated costs in "Today's Dollars" and entry of estimated year that the corresponding phase funding will be required, with the calculated inflation costs added to provide projected "Year of Expenditure" dollars.

J. Funding request and design phase funding certification forms

Forms TC 30-122 & TC 30-123 (save the forms to your computer after completing)

K. June 2008 SYTC Retreat

The following Power Point presentations from the 2008 SYTC retreat: System Preservation - Chuck Knowles Project Development - Ray Polly Federal-Aid Highway Program Funding - Ron Rigney Practical Solutions - Bill Gulick

L. <u>ALA Project in a Day</u>

Advance Leadership Academy "Highway Project in a Day: Programming and Funding" power point presentation.

M. PIO Meeting

Public Information Officer's meeting power point presentation from July 22, 2009.

Toolbox Users Manual

Opens this file

<u>LPA</u>

In 2006, FHWA Division Offices were directed to review state processes and procedures for Local Public Agencies (LPA)-administered projects. This reporting application has been designed and implemented to assist project managers in this effort. To retrieve information on a project; select a county and/or function code from the drop down lists (shown below).

LPA Project In	formation Center
The FHWA, the KYTC, and Local Public Agencies (LPAs) share unique goals and responsibilities to develop and maintain safe and efficient transportation systems using combinations of Federal, state, and local funds. Each type of highway funds has unique funding requirements that have been imposed by Federal, state, and local legislation and regulations. In 2006, the FHWA completed a national review on the oversight of Federal-aid projects administered by LPAs. The findings suggested that the administration, stewardship, and oversight of these projects lacked a comprehensive approach in some states. This included shortcomings in eligibility determinations. FHWA Division Offices were directed to review state processes and procedures for LPA-administered projects. In Kentucky, review efforts began in 2006 and have continued in different program areas to date. This reporting application has been designed and implemeted to assist project managers in this effort.	Select County JEFFERSON Select Function Code EA51 Submit Lpa_6.asp

This will retrieve the following table.

District	County	Facility	Scope / Description	Local Agency	EMARS Program Code	Phase	Federal #	SYP Item #	Function	Fund	Authorized to Date	Budget Info	Original Auth Date
5	JEFFERSON	CR 1014G VAUGHN MILL ROAD	CONSTRUCT RIGHT TURN LANE ON WESTBOUND VAUGHN MILL ROAD @OUTER LOOP.	LOUISVILLE METRO GOVERNMENT	81289D1C	С	STATE	-N/A	FD39	1100	A.	<u>Click for</u> <u>\$ Details</u>	9/5/2007
5	JEFFERSON	VARIOUS STS. IN JEFFERSON CO	CONSTRUCTION, RECONSTRUCTION AND MAINTENANCE OF URBAN ROADS AND STREETS.	LOUISVILLE JEFFERSON CO METRO	8114401C	с	STATE	-N/A	FD39	1100	\$1,556,773.00	<u>Click for</u> <u>\$ Details</u>	7/17/2007
5	JEFFERSON	US 60A WILLOW AVENUE	RESTORE/RECONFIGURE WILLOW AVENUE BETWEEN CHEROKEE PARKWAY AND CHEROKEE ROAD.	LOUISVILLE METRO GOVERNMENT	81138D1C	с	STATE	-N/A	FD39	1100	\$125,600.00	<u>Click for</u> <u>\$ Details</u>	7/10/2007
5	JEFFERSON	NEWBURG ROAD	NEWBURG ROAD SAFETY AND BEAUTIFICATION PROJECT.	LOUISVILLE METRO GOVERNMENT	8113701C	с	STATE	-N/A	FD39	1100	\$50,000.00	<u>Click for</u> <u>\$ Details</u>	7/10/2007
			ROADSIDE										

A. Budget Info: Clicking on the text under 'Budget Info' beside any project with return the following information.

Select a	author[ʒatio	n numbe	r for add	itional c	letail <u>81138</u>	1 .			MARS_	EMARS	_PAS2_2	2.asp
	Program Code	Major Program Code	Original MARS Budget	Ending MARS Budget	MARS Expenditures	Beginning EMARS Budget	Current EMARS Budget	Encumbered Amount	Expenditures (EMARS) July 1, 2006 - Current	Unobligated (EMARS) Remaining Balance	Project Budget	Project Expenditures
	8113801C	STATE	\$0.00	\$0.00	\$0.00	\$0.00	\$125,600.00	\$51.12	<u>\$125,548.88</u>	\$0.00	\$125,600.00	\$125,548.88
								2.	3.			

<u>1. Authorization Number</u>- Clicking on the authorization number at the top of the table will return the following information:

			Auth	orized to D	ate = \$125,600.00	TC10_ByAı	uthMod2.asp
Route	County	Requested Amount	Auth No and Mod level	Authorization Date	Remark	s	Facility Name
US 60A	JEFFERSON	\$125,600.00	<u>81138 - 0</u>	7/10/2007	AS PER AGREEMENT, THE C REIMBURSE THE LOUISVILLE GOVERNMENT UP TO \$125,6 RELATED TO THIS PROJECT	ABINET WILL 5 METRO 00 FOR ACTIVITIES -	WILLOW AVENUE

To retrieve the TC-10, click on links in the "Auth No and Mod Level" column.

<u>2. Encumbered Amount</u>- Clicking on the encumbered amount will return the following table:

	Current Encumbrance Information ENCUMB2.asp													
Document ID	Document Code	Program Code	Vendor	Encumbered Amount	Expenditures from Encumbrance	Encumbered Amount Remaining								
0800015001	P02	8113801C	LOUISVILLE METRO GOVERNMENT	\$125,600.00	<u>(\$125,548.88)</u>	51.12								

See the Encumbered Amount Remaining on page 5 for field descriptions.

<u>3. Expenditures (EMARS)</u>- Clicking on the amount under 'Expenditures (EMARS)' to retrieve the following table:

										Deta. Total <u>E-M/</u> Right Click here	<i>iled Project Expenditure Rej</i> <u>NRS</u> Expenditures \$125,5 -click inside table to Export to E e for Labor Costs Inf	oort 548,88 ^{xxel.} formation	Em	ars_e	xp_pc2.asp	
Year	Month	PBU	Charge District	Object	Phase	Program Code	County	Date	АСТ	Activity Name	Trans ID	Reference #	Vendor Name	Expenditure	Line Description	
2010	4	FD39	05	E797	С	81138010	056	10/6/2009	4580	CONSTRUCTION CONTRACTS	PRC-1000055515	P 0208000 1500 1	LOUISVILLE METRO GOVERNMEN	\$0.00		
2010	4	FD39	05	E797	С	81138010	056	10/6/2009	4580	CONSTRUCTION CONTRACTS	PRC-1000055515	P020800015001	LOUISVILLE METRO GOVERNMEN	\$66,947.56		
2010	4	FD39	05	E797	С	81138010	056	10/6/2009	4580	CONSTRUCTION CONTRACTS	AD-AD10000136688	PRC1000055515	LOUISVILLE METRO GOVERNMEN	\$0.00		
2010	3	FD39	05	E797	С	81138010	056	9/29/2009	4580	CONSTRUCTION CONTRACTS	PRC-1000048270	P020800015001	LOUISVILLE METRO GOVERNMEN	\$0.00		
2010	3	FD39	05	E797	С	81138010	056	9/29/2009	4580	CONSTRUCTION CONTRACTS	PRC-1000048270	P020800015001	LOUISVILLE METRO GOVERNMEN	\$46,189.44		
2010	3	FD39	05	E797	С	81138010	056	9/29/2009	4580	CONSTRUCTION CONTRACTS	AD-AD10000126884	PRC1000048270	LOUISVILLE METRO GOVERNMEN	\$0.00		
2010	3	FD39	05	E797	С	81138010	056	9/15/2009	4580	CONSTRUCTION CONTRACTS	PRC-1000039265	P020800015001	LOUISVILLE METRO GOVERNMEN	\$0.00		
2010	3	FD39	05	E797	С	81138010	056	9/15/2009	4580	CONSTRUCTION CONTRACTS	PRC-1000039265	P020800015001	LOUISVILLE METRO GOVERNMEN	\$12,411.88		
2010	3	FD39	05	E797	С	81138010	056	9/15/2009	4580	CONSTRUCTION CONTRACTS	AD-AD10000105941	PRC1000039265	LOUISVILLE METRO GOVERNMEN	\$0.00		
2010	1	FD39	05	E797	С	81138010	056	7/3/2009	4580	CONSTRUCTION CONTRACTS	P02-0800015001		LOUISVILLE METRO GOVERNMEN	\$0.00		
2009	13	FD39	05	E797	С	81138010	056	7/3/2009	4580	CONSTRUCTION CONTRACTS	P02-0800015001		LOUISVILLE METRO GOVERNMEN	\$0.00		
2009	1	FD39	05	E797	С	81138010	056	7/4/2008	4580	CONSTRUCTION CONTRACTS	P02-0800015001		LOUISVILLE METRO GOVERNMEN	\$0.00		
2008	13	FD39	05	E797	С	81138010	056	7/4/2008	4580	CONSTRUCTION CONTRACTS	P02-0800015001		LOUISVILLE METRO GOVERNMEN	\$0.00		
2008	9	FD39	05	E797	С	81138010	056	3/17/2008	4580	CONSTRUCTION CONTRACTS	P02-0800015001		LOUISVILLE METRO GOVERNMEN	\$0.00		

See <u>Expenditures (EMARS)</u> on page 6 for field descriptions.