

APPENDIX A
PROJECT IDENTIFICATION
FORMS (PIFS)

KY 377

PIF - Control Number: 09 103 D0377 98.50

General Info

Requestor Name:	Status: Active						
Requestor Title:	Mode: Highways						
Requested By Date: 12/4/2008 12:00:00 AM	Type: Reconstruction						
Form Completed By: Dara Furman	ADD: GATEWAY						
Title / Organization: Transportation Planner/GADD	MPO:						
Form Completed Date: 12/2/2010 12:00:00 AM	Urban Area: Rural						
District: 9	Parent Control No:						
County: Rowan	RSE Unique No: 103-KY-0377 -000						
Prefix: KY	State System:						
Route No: 377	<table border="1"><thead><tr><th>BMP</th><th>EMP</th><th>SPRS</th></tr></thead><tbody><tr><td>0</td><td>15.3390</td><td>State Secondary</td></tr></tbody></table>	BMP	EMP	SPRS	0	15.3390	State Secondary
BMP	EMP	SPRS					
0	15.3390	State Secondary					
Route Type: D	Functional System:						
Suffix:	<table border="1"><thead><tr><th>BMP</th><th>EMP</th><th>FC</th></tr></thead><tbody><tr><td>0</td><td>15.3390</td><td>Rural Major Collector</td></tr></tbody></table>	BMP	EMP	FC	0	15.3390	Rural Major Collector
BMP	EMP	FC					
0	15.3390	Rural Major Collector					
BMP: 12.000							
EMP: 15.400							
Length: 3.400							

Existing Studies: NONE

Purpose Statement: Improve safety, capacity and efficiency by addressing the issues associated with this segment of narrow 9' driving lanes and improve shoulders on the roadways.

Regional Goal: DECREASE SAFTEY ISSUES

Last Updated By: Dara.dehart

Last Updated Date: 12/2/2010 10:06:52 AM

Highway Network:

Non NHS:	True	NHS:	False	NN:	False	Scenic Way:	False
Coal Haul:	False	Bike:	False	Forest:	False	Strahnet:	False
Ext Weight:	False	ADHS:	False				

ROW

Average Width: 50

Source:

HIS: False Plans: True Microfilm: True

Other: False

Current Primary Use:

Industrial: False Commercial: False Residential: True Farmland: True

Other: False

Project may require additional R/W: False

Possible Number of Relocations:

Homes:

Businesses:

Comments: Homes 6-10

Utilities

Existing Utilities:

Electrical:	True	Gas:	True	Telephone:	True	Cable:	True
Sewer:	False	Water:	True	ITS:	False	None:	False
Other:	False						

Project may require Utility Relocations: True

Comments:

Economic Impact

Planning / Zoning Reg exist in Community: False

Project may affect established Business, Commercial, or Industrial districts: False

Economic impacts on regional / local economy: False

Development:	False	Tax Revenues:	False	Emp Opportunity:	False
Retail Sales:	False	Other:	False		

Comments:

Direct access to major points of interest: True

Nat'l / St Parks:	True	Monuments:	False	Amusement Parks:	False
Historic Sites:	False	US Public Land:	False	Other:	False

Comments: Daniel Boone National Forest

Direct access to major traffic generators: True

Shopping Centers:	True	Schools:	True	Industries:	True
Military Installations:	False	Other:	False		

Comments:

Multimodal

This Project is a Candidate for:

Bicycle Paths:	False	Sidewalks:	False	Shared-Use Paths:	False
Park / Ride Lots:	False	N/A	True		

Project Improves Direct Access to:

Airports:	False	Railways:	False	Riverports:	False
Trucking Routes:	True	N/A	False		

Type of Public Transportation Available:

Fixed Routes:	False	Demand Response:	True
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Comments:

Social Impact

This Project May affect:

Neighborhood / Community Cohesion:	False
Travel Patterns (vehicular, commuter, bicycle, pedestrian):	False
Household relocations:	True
Elderly, disabled, nondrivers, minorities, low-income persons:	False
No adverse effects to neighborhoods apparent:	False

Comments:

Environmental Impact

Environmental Impact:

Blue Line Streams:	True	Wetlands:	False	Floodplain:	False
Wildlife Managed Areas:	True	Historic Properties:	False	Cemeteries:	True
Schools:	True	Churches:	True	Endangered Species:	False
Public Land / Park:	False	Noise Impact:	False	Arch. Sites:	False
NR Properties:	False	Potential NR Properties:	False		

Other:

Potential Contaminated Sites:

Gas Stations: False

Landfills: False

Auto Repair: False

Junkyards: False

Other:

Comments:

Air Quality

Maintenance or Nonattainment Area: False

Ozone: False

PM: False

Adds through Lane Capacity: False

Congestion Management Plan: False

Project is included in TIP/STIP: False

Comments:

Cost Estimate

PIF #: 09 103 D0377 98.50

Revision #: 1

BMP: 12.000

EMP: 15.400

Last Updated By: brent.wells

Last Updated Date: 6/13/2013 9:17:54 AM

Estimate Class: Requires Further Study

Per Mile: False

Terrain:	BMP	EMP	Terrain
	0	15.3390	Rolling

Detailed Estimate with Calculations Attached: False

Estimate Assumptions:

Planning:

SCH YEAR	SCH FUND	PLAN YEAR	ITEMNO
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Design:

SCH YEAR	SCH FUND	PLAN YEAR	ITEMNO
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Right of Way:

SCH YEAR	SCH FUND	PLAN YEAR	ITEMNO
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Utilities:

SCH YEAR	SCH FUND	PLAN YEAR	ITEMNO
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Construction:

SCH YEAR	SCH FUND	PLAN YEAR	ITEMNO
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Original Estimate:

Planning: \$250,000.00

Design: \$1,750,000.00

Right of Way: \$4,000,000.00
Utilities: \$1,500,000.00
Construction: \$14,000,000.00
Total Cost: \$21,500,000.00

Estimate Procedure Used:

Attachments:

Location Map: False Photograph(s): False Others: Sheet showing Cost Estimate: False

Comments:

Highway ATT

PIF #: 09 103 D0377 98.50

BMP: 12.000

EMP: 15.400

Last Updated By: Dara.dehart

Last Updated Date: 12/2/2010 10:10:29 AM

Needs Statement: KY 377 is a two lane roadway 9' with no usable shoulder. The CRF indicates high crash rate along this route and is a great safety hazard and concern of the residents traveling this road daily. This section of KY 377 includes a long narrow hill.

Adequacy Rating Range

	From:	To:	
Adequacy Rating:	79.50	79.50	
CRF:	0.7490	0.7490	
IRI:	82	195	
V/SF:	0.15	0.15	
ADT:	(YR - 2012) - 1030	(YR - 2012) - 1030	
% Trucks (Single):	6.0790	6.0790	
% Trucks (Combination):	2.14	2.14	
Speed Limit:	55	55	
ProjectedADT (HDO)/Year:	Coming Soon	% Growth:	Coming Soon
		ProjectedADT:	Coming Soon

Miscellaneous Roadway Conditions

Access Control:	BMP	EMP	Type
	0	15.3390	None

Proposed Access Control: Partial

Lane Width:	BMP	EMP	WIDTH	LANES
	0.06	15.3390	9	2

Proposed Lane Width: 12

Proposed Lanes: 2

MedianType:	BMP	EMP	WIDTH	TYPE
	0	15.3390	0	None

Proposed Median Type: None

Proposed Median Width: 0

Shoulders:

BMP	EMP	WIDTH	TYPE	X SECT
0.1490	15.3390	3	Earth	CR
0.1490	15.3390	3	Earth	NR

Proposed Shoulder Type: Paved w/ Bituminous Material

Proposed Shoulder Width: 8

No. of Bridges: 1

Traffic Loop: Coming Soon

Other Improvement Projects in Area:

None: False SYP: False Resurface: False Others: False

Comments:

PIF Status

Status History:

Status Type	Status Updated Date	Status Updated By
Active	2/22/2010 10:48:34 AM	sowjanya.buruugpalli
Active	12/2/2010 10:06:52 AM	Dara.dehart

Ranking

Rank Type	Year	Priority	Rank	Tier Rank	Overall	Updated By	Updated Date
LOCAL	2001	NONE	0			sowjanya.burug upalli	3/10/2010 12:53:50 PM
REGIONAL	2001	NONE	0			sowjanya.burug upalli	3/10/2010 12:54:17 PM
DISTRICT	2001	NONE	0			sowjanya.burug upalli	3/10/2010 12:55:15 PM
LOCAL	2003	NONE	0			sowjanya.burug upalli	3/10/2010 2:10:17 PM
REGIONAL	2003	NONE	0			sowjanya.burug upalli	3/10/2010 2:26:12 PM
DISTRICT	2003	NONE	0			sowjanya.burug upalli	3/10/2010 2:29:01 PM
LOCAL	2005	NONE	0			sowjanya.burug upalli	4/5/2010 11:21:25 AM
REGIONAL	2005	NONE	0			sowjanya.burug upalli	4/5/2010 11:27:35 AM
DISTRICT	2005	NONE	0			sowjanya.burug upalli	4/5/2010 12:37:55 PM
LOCAL	2007	NONE	0			sowjanya.burug upalli	4/5/2010 1:15:00 PM
REGIONAL	2007	NONE	0			sowjanya.burug upalli	4/5/2010 1:29:02 PM
DISTRICT	2007	NONE	0			sowjanya.burug upalli	4/5/2010 1:37:38 PM
LOCAL	2009	MEDIUM	0			sowjanya.burug upalli	4/5/2010 4:29:45 PM

REGIONAL	2009	MEDIUM	0			sowjanya.burug upalli	4/5/2010 4:30:32 PM
DISTRICT	2009	MEDIUM	0			sowjanya.burug upalli	4/5/2010 4:31:01 PM
DISTRICT	2011	NONE	3	3	15	brent.wells	5/21/2013 8:37:37 AM
LOCAL	2013	NONE	2	3		Dara.dehart	5/31/2013 3:16:02 PM
REGIONAL	2013	NONE	7	3		Dara.dehart	6/6/2013 10:45:31 AM

PIF - Control Number: 09 103 D0377 98.40

General Info

Requestor Name:	Status: Active						
Requestor Title:	Mode: Highways						
Requested By Date: 12/4/2008 12:00:00 AM	Type: Reconstruction						
Form Completed By: Dara Furman	ADD: GATEWAY						
Title / Organization: Transportation Planner/GADD	MPO:						
Form Completed Date: 12/2/2010 12:00:00 AM	Urban Area: Rural						
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BMP	EMP	SPRS					
0	15.3390	State Secondary					
Route Type: D	Functional System:						
Suffix:	<table border="1"><thead><tr><th>BMP</th><th>EMP</th><th>FC</th></tr></thead><tbody><tr><td>0</td><td>15.3390</td><td>Rural Major Collector</td></tr></tbody></table>	BMP	EMP	FC	0	15.3390	Rural Major Collector
BMP	EMP	FC					
0	15.3390	Rural Major Collector					
BMP: 8.000							
EMP: 12.000							
Length: 4.000							

Existing Studies: NONE

Purpose Statement: Improve safety, capacity and efficiency by addressing the issues associated with this segment of narrow 9' driving lanes and improve shoulders on the roadways.

Regional Goal: DECREASE SAFETY ISSUES

Last Updated By: Dara.dehart

Last Updated Date: 12/2/2010 9:57:22 AM

Highway Network:

Non NHS:	True	NHS:	False	NN:	False	Scenic Way:	False
Coal Haul:	False	Bike:	False	Forest:	False	Strahnet:	False
Ext Weight:	False	ADHS:	False				

ROW

Average Width: 50

Source:

HIS:	False	Plans:	True	Microfilm:	True
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Other: False

Current Primary Use:

Industrial:	False	Commercial:	False	Residential:	True	Farmland:	True
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Other: False

Project may require additional R/W: False

Possible Number of Relocations:

Homes:

Businesses:

Comments: Homes 6-10

Utilities

Existing Utilities:

Electrical:	True	Gas:	True	Telephone:	True	Cable:	True
Sewer:	False	Water:	True	ITS:	False	None:	False
Other:	False						

Project may require Utility Relocations: True

Comments:

Economic Impact

Planning / Zoning Reg exist in Community: False

Project may affect established Business, Commercial, or Industrial districts: False

Economic impacts on regional / local economy: False

Development:	False	Tax Revenues:	False	Emp Opportunity:	False
Retail Sales:	False	Other:	False		

Comments:

Direct access to major points of interest: True

Nat'l / St Parks:	True	Monuments:	False	Amusement Parks:	False
Historic Sites:	False	US Public Land:	False	Other:	False

Comments: Daniel Boone National Forest

Direct access to major traffic generators: True

Shopping Centers:	True	Schools:	True	Industries:	True
Military Installations:	False	Other:	False		

Comments:

Multimodal

This Project is a Candidate for:

Bicycle Paths:	False	Sidewalks:	False	Shared-Use Paths:	False
Park / Ride Lots:	False	N/A	True		

Project Improves Direct Access to:

Airports:	False	Railways:	False	Riverports:	False
Trucking Routes:	True	N/A	False		

Type of Public Transportation Available:

Fixed Routes:	False	Demand Response:	True
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Comments:

Social Impact

This Project May affect:

Neighborhood / Community Cohesion: False
Travel Patterns (vehicular, commuter, bicycle, pedestrian): False
Household relocations: True
Elderly, disabled, nondrivers, minorities, low-income persons: False
No adverse effects to neighborhoods apparent: False

Comments:

Environmental Impact

Environmental Impact:

Blue Line Streams: True Wetlands: False Floodplain: False
Wildlife Managed Areas: True Historic Properties: False Cemeteries: True
Schools: True Churches: True Endangered Species: False
Public Land / Park: False Noise Impact: False Arch. Sites: False
NR Properties: False Potential NR Properties: False

Other:

Potential Contaminated
Sites:

Gas Stations: False

Landfills: False

Auto Repair: False

Junkyards: False

Other:

Comments:

Air Quality

Maintenance or Nonattainment Area: False

Ozone: False

PM: False

Adds through Lane Capacity: False

Congestion Management Plan: False

Project is included in TIP/STIP: False

Comments:

Cost Estimate

PIF #: 09 103 D0377 98.40

Revision #: 1

BMP: 8.000

EMP: 12.000

Last Updated By: brent.wells

Last Updated Date: 6/13/2013 8:57:42 AM

Estimate Class: Requires Further Study

Per Mile: False

Terrain:	BMP	EMP	Terrain
	0	15.3390	Rolling

Detailed Estimate with Calculations Attached: False

Estimate Assumptions:

Planning:

SCH YEAR	SCH FUND	PLAN YEAR	ITEMNO
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Design:

SCH YEAR	SCH FUND	PLAN YEAR	ITEMNO
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Right of Way:

SCH YEAR	SCH FUND	PLAN YEAR	ITEMNO
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Utilities:

SCH YEAR	SCH FUND	PLAN YEAR	ITEMNO
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Construction:

SCH YEAR	SCH FUND	PLAN YEAR	ITEMNO
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Original Estimate:

Planning: \$250,000.00

Design: \$2,000,000.00

Right of Way: \$4,000,000.00
Utilities: \$2,000,000.00
Construction: \$20,000,000.00
Total Cost: \$28,250,000.00

Estimate Procedure Used:

Attachments:

Location Map: False Photograph(s): False Others: Sheet showing Cost Estimate: False

Comments:

Highway ATT

PIF #: 09 103 D0377 98.40

BMP: 8.000

EMP: 12.000

Last Updated By: Dara.dehart

Last Updated Date: 12/2/2010 10:02:08 AM

Needs Statement: KY 377 is a two lane roadway 9' with no usable shoulder. The CRF indicates high crash rate along this route and is a great safety hazard and concern of the residents traveling this road daily. Small bridge ways makes it impossible for two larger vehicles to pass at the same time.

Adequacy Rating Range

	From:	To:	
Adequacy Rating:	79.50	79.50	
CRF:	0.7490	0.7490	
IRI:	69	176	
V/SF:	0.15	0.15	
ADT:	(YR - 2012) - 1030	(YR - 2013) - 1476	
% Trucks (Single):	6.0790	6.0790	
% Trucks (Combination):	2.14	2.14	
Speed Limit:	55	55	
ProjectedADT (HDO)/Year:	Coming Soon	% Growth:	Coming Soon
		ProjectedADT:	Coming Soon

Miscellaneous Roadway Conditions

Access Control:	<table border="1"> <thead> <tr> <th>BMP</th> <th>EMP</th> <th colspan="2">Type</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>15.3390</td> <td colspan="2">None</td> </tr> </tbody> </table>			BMP	EMP	Type		0	15.3390	None	
BMP	EMP	Type									
0	15.3390	None									
Proposed Access Control:	Partial										
Lane Width:	<table border="1"> <thead> <tr> <th>BMP</th> <th>EMP</th> <th>WIDTH</th> <th>LANES</th> </tr> </thead> <tbody> <tr> <td>0.06</td> <td>15.3390</td> <td>9</td> <td>2</td> </tr> </tbody> </table>			BMP	EMP	WIDTH	LANES	0.06	15.3390	9	2
BMP	EMP	WIDTH	LANES								
0.06	15.3390	9	2								
Proposed Lane Width:	12										
Proposed Lanes:	2										

MedianType:	BMP	EMP	WIDTH	TYPE
	0	15.3390	0	None

Proposed Median Type: None

Proposed Median Width: 0

Shoulders:

BMP	EMP	WIDTH	TYPE	X SECT
0.1490	15.3390	3	Earth	CR
0.1490	15.3390	3	Earth	NR

Proposed Shoulder Type: Paved w/ Bituminous Material

Proposed Shoulder Width: 8

No. of Bridges: 1

Traffic Loop: Coming Soon

Other Improvement Projects in Area:

None: False SYP: False Resurface: False Others: False

Comments:

PIF Status

Status History:

Status Type	Status Updated Date	Status Updated By
Active	2/22/2010 10:48:34 AM	sowjanya.buruugpalli
Active	12/2/2010 9:57:22 AM	Dara.dehart

Ranking

Rank Type	Year	Priority	Rank	Tier Rank	Overall	Updated By	Updated Date
LOCAL	2001	NONE	0			sowjanya.burug upalli	3/10/2010 12:53:50 PM
REGIONAL	2001	NONE	0			sowjanya.burug upalli	3/10/2010 12:54:17 PM
DISTRICT	2001	NONE	0			sowjanya.burug upalli	3/10/2010 12:55:15 PM
LOCAL	2003	NONE	0			sowjanya.burug upalli	3/10/2010 2:10:17 PM
REGIONAL	2003	NONE	0			sowjanya.burug upalli	3/10/2010 2:26:12 PM
DISTRICT	2003	NONE	0			sowjanya.burug upalli	3/10/2010 2:29:01 PM
LOCAL	2005	NONE	0			sowjanya.burug upalli	4/5/2010 11:21:25 AM
REGIONAL	2005	NONE	0			sowjanya.burug upalli	4/5/2010 11:27:35 AM
DISTRICT	2005	NONE	0			sowjanya.burug upalli	4/5/2010 12:37:55 PM
LOCAL	2007	NONE	0			sowjanya.burug upalli	4/5/2010 1:15:00 PM
REGIONAL	2007	NONE	0			sowjanya.burug upalli	4/5/2010 1:29:02 PM
DISTRICT	2007	NONE	0			sowjanya.burug upalli	4/5/2010 1:37:38 PM
LOCAL	2009	MEDIUM	0			sowjanya.burug upalli	4/5/2010 4:29:45 PM

REGIONAL	2009	MEDIUM	0				sowjanya.burug upalli	4/5/2010 4:30:32 PM
DISTRICT	2009	MEDIUM	0				sowjanya.burug upalli	4/5/2010 4:31:01 PM
DISTRICT	2011	NONE	3	3	15		brent.wells	5/21/2013 8:35:27 AM
LOCAL	2013	NONE	1	3			Dara.dehart	5/31/2013 3:13:47 PM
REGIONAL	2013	NONE	3	3	4		Dara.dehart	6/6/2013 10:44:50 AM

PIF - Control Number: 09 068 D0377 1.00

General Info

Requestor Name: Status: Active
Requestor Title: Mode: Highways
Requested By Date: 1/1/2005 12:00:00 AM Type: Reconstruction
Form Completed By: Austin Cooper ADD: BUFFALO TRACE
Title / Organization: BTADD MPO:
Form Completed Date: 1/19/2005 12:00:00 AM Urban Area: Rural
District: 9 Parent Control No: 09 068 D0377 1.00
County: Lewis RSE Unique No: 068-KY-0377 -000
Prefix: KY State System:
Route No: 377
Route Type: D
Suffix: Functional System:
BMP: 0.000
EMP: 8.555
Length: 18.324

BMP	EMP	SPRS
0	8.5550	State Secondary

BMP	EMP	FC
0	8.5550	Rural Major Collector

Existing Studies: ROUTE CONCEPT

Purpose Statement: RECONSTRUCTION FROM ROWAN CIL TO VANCEBURG. SEE ROWAN CO. KY 377 LISTING FOR CONTINUATION OF ROUTE RECONSTRUCTION NEED TO MOREHEAD.

Regional Goal: This project addresses the goals of most efficiently and safely moving people and goods through the BTADD region.

Last Updated By: kerri.moran

Last Updated Date: 11/3/2010 9:09:05 AM

Highway Network:

Non NHS:	True	NHS:	False	NN:	False	Scenic Way:	False
Coal Haul:	False	Bike:	False	Forest:	False	Strahnet:	False
Ext Weight:	False	ADHS:	False				

ROW

Average Width: 50

Source:

HIS:	True	Plans:	False	Microfilm:	False
Other:	False				

Current Primary Use:

Industrial:	False	Commercial:	True	Residential:	False	Farmland:	True
Other:	False						

Project may require additional R/W: True

Possible Number of Relocations:

Homes: 5 Businesses:

Comments:

Utilities

Existing Utilities:

Electrical:	True	Gas:	False	Telephone:	True	Cable:	False
Sewer:	False	Water:	False	ITS:	False	None:	False
Other:	False						

Project may require Utility Relocations: True

Comments:

Economic Impact

Planning / Zoning Reg exist in Community: False

Project may affect established Business, Commercial, or Industrial districts: False

Economic impacts on regional / local economy: True

Development:	True	Tax Revenues:	False	Emp Opportunity:	True
Retail Sales:	False	Other:	False		

Comments:

Direct access to major points of interest: True

Nat'l / St Parks: True Monuments: False Amusement Parks: False

Historic Sites: False US Public Land: False Other: False

Comments: Route provides access to Cave Run Lake and Daniel Boone National Forest

Direct access to major traffic generators: True

Shopping Centers: True Schools: True Industries: False

Military Installations: False Other: False

Comments: Route provides access from Vanceburg KY to Morehead KY

Multimodal

This Project is a Candidate for:

Bicycle Paths: False Sidewalks: False Shared-Use Paths: False

Park / Ride Lots: False N/A True

Project Improves Direct Access to:

Airports: False Railways: False Riverports: False

Trucking Routes: True N/A False

Type of Public Transportation Available:

Fixed Routes: False Demand Response: True

Comments:

Social Impact

This Project May affect:

Neighborhood / Community Cohesion: False
Travel Patterns (vehicular, commuter, bicycle, pedestrian): False
Household relocations: True
Elderly, disabled, nondrivers, minorities, low-income persons: False
No adverse effects to neighborhoods apparent: False

Comments:

Environmental Impact

Environmental Impact:

Blue Line Streams: True Wetlands: False Floodplain: False
Wildlife Managed Areas: False Historic Properties: False Cemeteries: True
Schools: True Churches: True Endangered Species: True
Public Land / Park: False Noise Impact: False Arch. Sites: False
NR Properties: False Potential NR Properties: False

Other:

Potential Contaminated
Sites:

Gas Stations: False

Landfills: False

Auto Repair: False

Junkyards: False

Other:

Comments: Indiana Bat assumed

Air Quality

Maintenance or Nonattainment Area: False

Ozone: False

PM: False

Adds through Lane Capacity: True

Congestion Management Plan: False

Project is included in TIP/STIP: False

Comments:

Cost Estimate

PIF #: 09 068 D0377 1.00

Revision #: 0

BMP: 0.000

EMP: 8.555

Last Updated By: sowjanya.burugupalli

Last Updated Date: 2/25/2010 4:51:20 PM

Estimate Class: Requires Further Study

Per Mile:

Terrain:	BMP	EMP	Terrain
	0	8.5550	Mountainous

Detailed Estimate with Calculations Attached:

Estimate Assumptions:

Planning:

SCH YEAR	SCH FUND	PLAN YEAR	ITEMNO
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Design:

SCH YEAR	SCH FUND	PLAN YEAR	ITEMNO
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Right of Way:

SCH YEAR	SCH FUND	PLAN YEAR	ITEMNO
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Utilities:

SCH YEAR	SCH FUND	PLAN YEAR	ITEMNO
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Construction:

SCH YEAR	SCH FUND	PLAN YEAR	ITEMNO
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Original Estimate:

Planning: \$200,000.00

Design: \$7,560,000.00

Right of Way: \$19,440,000.00
Utilities: \$12,960,000.00
Construction: \$68,040,000.00
Total Cost: \$108,200,000.00

Estimate Procedure Used:

Attachments:

Location Map:

Photograph(s):

Others: Sheet showing Cost Estimate:

Comments:

Highway ATT

PIF #: 09 068 D0377 1.00

BMP: 0.000

EMP: 8.555

Last Updated By:

Last Updated Date: 11/15/2010 3:09:31 PM

Needs Statement:

There is an apparent need to improve N-S systems connectivity between the cities of Vanceburg in Lewis County and Morehead in Rowan County. There is a high number of Lewis County residents that commute to Rowan County for employment, education and recreational purposes. The existing N-S network of roadways that include KY59, KY344 and KY377 in Lewis County are very rural, 2 lane facilities with horizontal and vertical alignment deficiencies that result in poor sight distance.

*Traffic counts ranged on KY59 from 757 to 7,038 the closer to Vanceburg the higher the count. On KY344 the traffic count was 977. The Composite rating on KY 344 ranged from 70.3 to 80.3 with an IRI of 161 with a narrow lane width of 9 feet. The segment on KY59 has a CRF of 0.74, a Composite rating of 85.35 and an IRI of 97 with 10 feet lanes. The lanes are narrow for the type of traffic that is traveling this route. There are several logging operations on this rural route from cutting locations to sawmills.

Adequacy Rating Range

	From:	To:		
Adequacy Rating:	72	72		
CRF:	0.3160	0.3160		
IRI:	64	442		
V/SF:	0.04	0.04		
ADT:	(YR - 2013) - 370	(YR - 2013) - 370		
% Trucks (Single):	10.0390	10.0390		
% Trucks (Combination):	3.6040	3.6040		
Speed Limit:	55	55		
ProjectedADT (HDO)/Year:	Coming Soon	% Growth:	Coming Soon	ProjectedADT: Coming Soon

Miscellaneous Roadway Conditions

Access Control:	BMP	EMP	Type
	0	8.5550	None

Proposed Access Control: Full

Lane Width:	BMP	EMP	WIDTH	LANES
	0	8.5550	9	2

Proposed Lane Width: 12

Proposed Lanes: 2

MedianType:	BMP	EMP	WIDTH	TYPE
	0	8.5550	0	None

Proposed Median Type: None

Proposed Median Width: 0

Shoulders:

BMP	EMP	WIDTH	TYPE	X SECT
0	8.5550	2	Combination	CR
0	8.5550	2	Combination	NR

Proposed Shoulder Type: Paved w/ Bituminous Material

Proposed Shoulder Width: 6

No. of Bridges: 4

Traffic Loop: Coming Soon

Other Improvement Projects in Area:

None: False

SYP: False

Resurface: False

Others: False

Comments:

PIF Status

Status History:

Status Type	Status Updated Date	Status Updated By
Active	2/22/2010 10:48:34 AM	sowjanya.buruugpalli
Active	8/18/2010 1:13:07 PM	
Active	11/3/2010 9:09:05 AM	kerri.moran

Ranking

Rank Type	Year	Priority	Rank	Tier Rank	Overall	Updated By	Updated Date
LOCAL	2001	MEDIUM	0			sowjanya.burug upalli	3/10/2010 12:53:50 PM
REGIONAL	2001	LOW	0			sowjanya.burug upalli	3/10/2010 12:54:17 PM
DISTRICT	2001	LOW	0			sowjanya.burug upalli	3/10/2010 12:55:15 PM
LOCAL	2003	MEDIUM	0	3		sowjanya.burug upalli	3/10/2010 2:10:17 PM
REGIONAL	2003	MEDIUM	0	3		sowjanya.burug upalli	3/10/2010 2:26:12 PM
DISTRICT	2003	MEDIUM	0	3		sowjanya.burug upalli	3/10/2010 2:29:01 PM
LOCAL	2005	LOW	0			sowjanya.burug upalli	4/5/2010 11:21:25 AM
REGIONAL	2005	LOW	0			sowjanya.burug upalli	4/5/2010 11:27:35 AM
DISTRICT	2005	HIGH	0			sowjanya.burug upalli	4/5/2010 12:37:55 PM
LOCAL	2007	NONE	2			sowjanya.burug upalli	4/5/2010 1:15:00 PM
REGIONAL	2007	HIGH	12			sowjanya.burug upalli	4/5/2010 1:29:02 PM
DISTRICT	2007	MEDIUM	0			sowjanya.burug upalli	4/5/2010 1:37:38 PM
REGIONAL	2007	HIGH	12	3			8/18/2010 1:22:00 PM
LOCAL	2009	NONE	0			sowjanya.burug upalli	4/5/2010 4:29:45 PM
REGIONAL	2009	NONE	0			sowjanya.burug upalli	4/5/2010 4:30:32 PM
DISTRICT	2009	NONE	0			sowjanya.burug upalli	4/5/2010 4:31:01 PM
DISTRICT	2011	NONE	3	3	15	brent.wells	5/21/2013 8:38:44 AM

PIF - Control Number: 09 068 D0377 2.00

General Info

Requestor Name: KYTC Status: Active
Requestor Title: D9 Planning Mode: Highways
Requested By Date: 10/2/2013 12:00:00 AM Type: Reconstruction
Form Completed By: Brent Wells ADD: BUFFALO TRACE
Title / Organization: D9 Planning MPO:
Form Completed Date: 10/2/2013 1:49:18 PM Urban Area: Rural
District: 9 Parent Control No:
County: Lewis RSE Unique No: 068-KY-0377 -000
Prefix: KY State System:
Route No: 377
Route Type: D
Suffix:
BMP: 0.000
EMP: 8.555
Length: 18.325

BMP	EMP	SPRS
0	8.5550	State Secondary

Functional System:

BMP	EMP	FC
0	8.5550	Rural Major Collector

Existing Studies:

Purpose Statement: Scoping Study to reconstruct/widen the corridor of KY 377/KY 344/KY 59 from Rowan/Lewis County line to the AA Highway (KY 9) at Vanceburg.

Regional Goal: This project addresses the goals of most efficiently and safely moving people and goods through the BTADD region.

Last Updated By: charlie.spalding

Last Updated Date: 10/18/2013 9:56:17 AM

Highway Network:

Non NHS:	True	NHS:	False	NN:	False	Scenic Way:	False
Coal Haul:	False	Bike:	False	Forest:	False	Strahnet:	False
Ext Weight:	False	ADHS:	False				

ROW

Average Width:

Source:

HIS:	False	Plans:	False	Microfilm:	False
Other:	False				

Current Primary Use:

Industrial:	False	Commercial:	False	Residential:	False	Farmland:	False
Other:	False						

Project may require additional R/W: False

Possible Number of Relocations:

Homes:

Businesses:

Comments:

Utilities

Existing Utilities:

Electrical:	False	Gas:	False	Telephone:	False	Cable:	False
Sewer:	False	Water:	False	ITS:	False	None:	False
Other:	False						

Project may require Utility Relocations: False

Comments:

Economic Impact

Planning / Zoning Reg exist in Community: False

Project may affect established Business, Commercial, or Industrial districts: False

Economic impacts on regional / local economy: False

Development:	False	Tax Revenues:	False	Emp Opportunity:	False
Retail Sales:	False	Other:	False		

Comments:

Direct access to major points of interest: False

Nat'l / St Parks:	False	Monuments:	False	Amusement Parks:	False
Historic Sites:	False	US Public Land:	False	Other:	False

Comments:

Direct access to major traffic generators: False

Shopping Centers:	False	Schools:	False	Industries:	False
Military Installations:	False	Other:	False		

Comments:

Multimodal

This Project is a Candidate for:

Bicycle Paths:	False	Sidewalks:	False	Shared-Use Paths:	False
Park / Ride Lots:	False	N/A	False		

Project Improves Direct Access to:

Airports:	False	Railways:	False	Riverports:	False
Trucking Routes:	False	N/A	False		

Type of Public Transportation Available:

Fixed Routes:	False	Demand Response:	False
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Comments:

Social Impact

This Project May affect:

Neighborhood / Community Cohesion: False
Travel Patterns (vehicular, commuter, bicycle, pedestrian): False
Household relocations: False
Elderly, disabled, nondrivers, minorities, low-income persons: False
No adverse effects to neighborhoods apparent: False

Comments:

Environmental Impact

Environmental Impact:

Blue Line Streams: False Wetlands: False Floodplain: False
Wildlife Managed Areas: False Historic Properties: False Cemeteries: False
Schools: False Churches: False Endangered Species: False
Public Land / Park: False Noise Impact: False Arch. Sites: False
NR Properties: False Potential NR Properties: False

Other:

Potential Contaminated
Sites:

Gas Stations: False

Landfills: False

Auto Repair: False

Junkyards: False

Other:

Comments:

Air Quality

Maintenance or Nonattainment Area: False

Ozone: False

PM: False

Adds through Lane Capacity: False

Congestion Management Plan: False

Project is included in TIP/STIP: False

Comments:

Cost Estimate

PIF #: 09 068 D0377 2.00

Revision #: 0

BMP: 0.000

EMP: 8.555

Last Updated By: brent.wells

Last Updated Date: 10/2/2013 2:29:58 PM

Estimate Class: Requires Further Study

Per Mile: False

Terrain:	BMP	EMP	Terrain
	0	8.5550	Mountainous

Detailed Estimate with Calculations Attached: False

Estimate Assumptions:

Planning:

SCH YEAR	SCH FUND	PLAN YEAR	ITEMNO
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Design:

SCH YEAR	SCH FUND	PLAN YEAR	ITEMNO
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Right of Way:

SCH YEAR	SCH FUND	PLAN YEAR	ITEMNO
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Utilities:

SCH YEAR	SCH FUND	PLAN YEAR	ITEMNO
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Construction:

SCH YEAR	SCH FUND	PLAN YEAR	ITEMNO
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Original Estimate:

Planning: \$500,000.00

Design: \$0.00

Right of Way: \$0.00
Utilities: \$0.00
Construction: \$0.00
Total Cost: \$500,000.00

Estimate Procedure Used:

Attachments:

Location Map: False Photograph(s): False Others: Sheet showing Cost Estimate: False

Comments:

Highway ATT

PIF #: 09 068 D0377 2.00

BMP: 0.000

EMP: 8.555

Last Updated By: joe.callahan

Last Updated Date: 3/28/2014 11:19:52 AM

Needs Statement: Scoping Study to reconstruct/widen the corridor of KY 377/KY 344/KY 59 from Rowan/Lewis County line to the AA Highway (KY 9) at Vanceburg.

Adequacy Rating Range

	From:	To:	
Adequacy Rating:	72	72	
CRF:	0.3160	0.3160	
IRI:	64	442	
V/SF:	0.04	0.04	
ADT:	(YR - 2013) - 370	(YR - 2013) - 370	
% Trucks (Single):	10.0390	10.0390	
% Trucks (Combination):	3.6040	3.6040	
Speed Limit:	55	55	
ProjectedADT (HDO)/Year:	Coming Soon	% Growth: Coming Soon	ProjectedADT: Coming Soon

Miscellaneous Roadway Conditions

Access Control:	BMP	EMP	Type
	0	8.5550	None

Proposed Access Control: None

Lane Width:	BMP	EMP	WIDTH	LANES
	0	8.5550	9	2

Proposed Lane Width: 12

Proposed Lanes: 2

MedianType:	BMP	EMP	WIDTH	TYPE
	0	8.5550	0	None

Proposed Median Type: None

Proposed Median Width: 0

Shoulders:

BMP	EMP	WIDTH	TYPE	X SECT
0	8.5550	2	Combination	CR
0	8.5550	2	Combination	NR

Proposed Shoulder Type: Paved w/ Bituminous Material

Proposed Shoulder Width: 8

No. of Bridges:

Traffic Loop: Coming Soon

Other Improvement Projects in Area:

None: False SYP: False Resurface: False Others: False

Comments:

PIF Status

Status History:

Status Type	Status Updated Date	Status Updated By
Pending	10/2/2013 1:49:18 PM	brent.wells
Pending	10/2/2013 2:11:19 PM	brent.wells
Active	10/18/2013 9:56:17 AM	charlie.spalding

Ranking

Rank Type	Year	Priority	Rank	Tier Rank	Overall	Updated By	Updated Date
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KY 344

Length: 4.657

Existing Studies:

Purpose Statement: RECONSTRUCTION FROM ROWAN CIL TO VANCEBURG. SEE ROWAN CO. KY 377 LISTING FOR CONTINUATION OF ROUTE RECONSTRUCTION NEED TO MOREHEAD.

Regional Goal: This project addresses the goals of most efficiently and safely moving people and goods through the BTADD region.

Last Updated By: charlie.spalding

Last Updated Date: 10/6/2011 11:23:55 AM

Highway Network:

Non NHS:	True	NHS:	False	NN:	False	Scenic Way:	False
Coal Haul:	False	Bike:	False	Forest:	False	Strahnet:	False
Ext Weight:	False	ADHS:	False				

ROW

Average Width:

Source:

HIS:	False	Plans:	False	Microfilm:	False
Other:	False				

Current Primary Use:

Industrial:	False	Commercial:	False	Residential:	False	Farmland:	False
Other:	False						

Project may require additional R/W: False

Possible Number of Relocations:

Homes:

Businesses:

Comments:

Utilities

Existing Utilities:

Electrical: False Gas: False Telephone: False Cable: False

Sewer: False Water: False ITS: False None: False

Other: False

Project may require Utility Relocations: False

Comments:

Economic Impact

Planning / Zoning Reg exist in Community: False

Project may affect established Business, Commercial, or Industrial districts: False

Economic impacts on regional / local economy: False

Development: False Tax Revenues: False Emp Opportunity: False

Retail Sales: False Other: False

Comments:

Direct access to major points of interest: False

Nat'l / St Parks: False

Monuments: False

Amusement Parks: False

Historic Sites: False

US Public Land: False

Other: False

Comments:

Direct access to major traffic generators: False

Shopping Centers: False

Schools: False

Industries: False

Military Installations: False

Other: False

Comments:

Multimodal

This Project is a Candidate for:

Bicycle Paths: False

Sidewalks: False

Shared-Use Paths: False

Park / Ride Lots: False

N/A False

Project Improves Direct Access to:

Airports: False

Railways: False

Riverports: False

Trucking Routes: False

N/A False

Type of Public Transportation Available:

Fixed Routes: False Demand Response: False

Comments:

Social Impact

This Project May affect:

Neighborhood / Community Cohesion: False

Travel Patterns (vehicular, commuter, bicycle, pedestrian): False

Household relocations: False

Elderly, disabled, nondrivers, minorities, low-income persons: False

No adverse effects to neighborhoods apparent: False

Comments:

Environmental Impact

Environmental Impact:

Blue Line Streams: False Wetlands: False Floodplain: False

Wildlife Managed Areas: False Historic Properties: False Cemeteries: False

Schools: False Churches: False Endangered Species: False

Public Land / Park: False Noise Impact: False Arch. Sites: False

NR Properties: False Potential NR Properties: False

Other:

Potential Contaminated Sites:

Gas Stations: False

Landfills: False

Auto Repair: False

Junkyards: False

Other:

Comments:

Air Quality

Maintenance or Nonattainment Area: False

Ozone: False

PM: False

Adds through Lane Capacity: False

Congestion Management Plan: False

Project is included in TIP/STIP: False

Comments:

Cost Estimate

PIF #: 09 068 D0344 13.00

Revision #: 0

BMP: 13.843

EMP: 18.500

Last Updated By: brent.wells

Last Updated Date: 2/20/2012 3:53:49 PM

Estimate Class: Requires Further Study

Per Mile: False

Terrain:	BMP	EMP	Terrain
	0	13.8430	Rolling
	13.8430	18.5160	Rolling

Detailed Estimate with Calculations Attached: False

Estimate Assumptions:

Planning:

SCH YEAR	SCH FUND	PLAN YEAR	ITEMNO
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Design:

SCH YEAR	SCH FUND	PLAN YEAR	ITEMNO
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Right of Way:

SCH YEAR	SCH FUND	PLAN YEAR	ITEMNO
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Utilities:

SCH YEAR	SCH FUND	PLAN YEAR	ITEMNO
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Construction:

SCH YEAR	SCH FUND	PLAN YEAR	ITEMNO
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Original Estimate:

Planning: \$250,000.00
Design: \$2,000,000.00
Right of Way: \$3,500,000.00
Utilities: \$2,500,000.00
Construction: \$35,000,000.00
Total Cost: \$43,250,000.00

Estimate Procedure Used:

Attachments:

Location Map: False Photograph(s): False Others: Sheet showing Cost Estimate: False

Comments:

Highway ATT

PIF #: 09 068 D0344 13.00

BMP: 13.843

EMP: 18.500

Last Updated By: Brent.wells

Last Updated Date: 9/22/2011 10:54:47 AM

Needs Statement:

There is an apparent need to improve N-S systems connectivity between the cities of Vanceburg in Lewis County and Morehead in Rowan County. There is a high number of Lewis County residents that commute to Rowan County for employment, education and recreational purposes. The existing N-S network of roadways that include KY59, KY344 and KY377 in Lewis County are very rural, 2 lane facilities with horizontal and vertical alignment deficiencies that result in poor sight distance.

*Traffic counts ranged on KY59 from 757 to 7,038 the closer to Vanceburg the higher the count. On KY344 the traffic count was 977. The Composite rating on KY 344 ranged from 70.3 to 80.3 with an IRI of 161 with a narrow lane width of 9 feet. The segment on KY59 has a CRF of 0.74, a Composite rating of 85.35 and an IRI of 97 with 10 feet lanes. The lanes are narrow for the type of traffic that is traveling this route. There are several logging operations on this rural route from cutting locations to sawmills.

Adequacy Rating Range

	From:	To:		
Adequacy Rating:	72	72		
CRF:	0.2940	0.2940		
IRI:	80	272		
V/SF:	0.05	0.05		
ADT:	(YR - 2013) - 334	(YR - 2013) - 663		
% Trucks (Single):	5.90	5.90		
% Trucks (Combination):	6.20	6.20		
Speed Limit:	55	55		
ProjectedADT (HDO)/Year:	Coming Soon	% Growth:	Coming Soon	ProjectedADT: Coming Soon

Miscellaneous Roadway Conditions

Access Control:	BMP	EMP	Type
	0	18.5160	None

Proposed Access Control: Partial

Lane Width:	BMP	EMP	WIDTH	LANES
	0	18.5160	9	2

Proposed Lane Width: 12

Proposed Lanes: 2

MedianType:	BMP	EMP	WIDTH	TYPE
	0	18.5160	0	None

Proposed Median Type: None

Proposed Median Width: 0

Shoulders:

BMP	EMP	WIDTH	TYPE	X SECT
0	18.5160	2	Combination	CR
0	18.5160	2	Combination	NR

Proposed Shoulder Type: Paved w/ Bituminous Material

Proposed Shoulder Width: 10

No. of Bridges:

Traffic Loop: Coming Soon

Other Improvement Projects in Area:

None: False SYP: False Resurface: False Others: False

Comments:

PIF Status

Status History:

Status Type	Status Updated Date	Status Updated By
Pending	9/22/2011 10:31:32 AM	Brent.Wells
Active	10/6/2011 11:23:55 AM	charlie.spalding

Ranking

Rank Type	Year	Priority	Rank	Tier Rank	Overall	Updated By	Updated Date
DISTRICT	2011	NONE	3	3	15	brent.wells	5/21/2013 8:40:08 AM

KY 59

PIF - Control Number: 09 068 D0059 2.00

General Info

Requestor Name:	B.Wells	Status:	Active
Requestor Title:	KYTC	Mode:	Highways
Requested By Date:	10/6/2011 12:00:00 AM	Type:	Major widening
Form Completed By:	B.Wells	ADD:	BUFFALO TRACE
Title / Organization:	KYTC D9 Planning	MPO:	
Form Completed Date:	10/6/2011 12:00:00 AM	Urban Area:	Rural
District:	9	Parent Control No:	
County:	Lewis	RSE Unique No:	068-KY-0059 -000
Prefix:	KY	State System:	
Route No:	59		
Route Type:	A		
Suffix:			
BMP:	18.100		
EMP:	23.190		
Length:	5.090		

BMP	EMP	SPRS
18.0930	24.2660	State Secondary

BMP	EMP	FC
18.0930	24.2660	Rural Major Collector

Existing Studies:

Purpose Statement: There is an apparent need to improve N-S systems connectivity between the Cities of Vanceburg in Lewis Co. and Morehead in Rowan County. There is a high number of Lewis County residents that commute to Rowan County for employment, education and recreational purposes. The existing N-S network of roadways that include KY 59, KY 344 and KY 377 in Lewis County are very rural, 2 lane facilities with horizontal and vertical alignment deficiencies that result in poor sight distance.

Regional Goal: Improve access, safety and operation efficiency of the N-S Roadway network consisting of KY 59, KY 344 and KY 377 to enhance regional economic development, employment opportunities and commuter safety between Vanceburg and Morhead.

Last Updated By: charlie.spalding

Last Updated Date: 10/6/2011 11:22:48 AM

Highway Network:

Non NHS:	True	NHS:	False	NN:	False	Scenic Way:	False
Coal Haul:	False	Bike:	False	Forest:	False	Strahnet:	False
Ext Weight:	False	ADHS:	False				

ROW

Average Width: 60

Source:

HIS: False Plans: True Microfilm: False

Other: False

Current Primary Use:

Industrial: False Commercial: False Residential: True Farmland: False

Other: False

Project may require additional R/W: True

Possible Number of Relocations:

Homes: 10 Businesses:

Comments:

Utilities

Existing Utilities:

Electrical: True Gas: False Telephone: True Cable: True

Sewer: False Water: True ITS: False None: False

Other: False

Project may require Utility Relocations: False

Comments:

Economic Impact

Planning / Zoning Reg exist in Community: True

Project may affect established Business, Commercial, or Industrial districts: True

Economic impacts on regional / local economy: False

Development: False Tax Revenues: False Emp Opportunity: False

Retail Sales: False Other: False

Comments:

Direct access to major points of interest: False

Nat'l / St Parks: False Monuments: False Amusement Parks: False

Historic Sites: False US Public Land: False Other: False

Comments:

Direct access to major traffic generators: True

Shopping Centers: False Schools: True Industries: True

Military Installations: False Other: False

Comments:

Multimodal

This Project is a Candidate for:

Bicycle Paths: False Sidewalks: True Shared-Use Paths: False

Park / Ride Lots: False N/A: False

Project Improves Direct Access to:

Airports: False Railways: False Riverports: False

Trucking Routes: True N/A False

Type of Public Transportation Available:

Fixed Routes: False Demand Response: False

Comments:

Social Impact

This Project May affect:

Neighborhood / Community Cohesion: False

Travel Patterns (vehicular, commuter, bicycle, pedestrian): False

Household relocations: True

Elderly, disabled, nondrivers, minorities, low-income persons: False

No adverse effects to neighborhoods apparent: False

Comments:

Environmental Impact

Environmental Impact:

Blue Line Streams: False Wetlands: False Floodplain: False

Wildlife Managed Areas: False Historic Properties: False Cemeteries: False

Schools: False Churches: False Endangered Species: False

Public Land / Park: False

Noise Impact: False

Arch. Sites: False

NR Properties: False

Potential NR Properties: False

Other:

Potential Contaminated Sites:

Gas Stations: False

Landfills: False

Auto Repair: False

Junkyards: False

Other:

Comments:

Air Quality

Maintenance or Nonattainment Area: False

Ozone: False

PM: False

Adds through Lane Capacity: False

Congestion Management Plan: False

Project is included in TIP/STIP: False

Comments:

Cost Estimate

PIF #: 09 068 D0059 2.00

Revision #: 0

BMP: 18.100

EMP: 23.190

Last Updated By: Brent.wells

Last Updated Date: 10/6/2011 10:58:53 AM

Estimate Class: Based on Limited Studies

Per Mile: False

Terrain:	BMP	EMP	Terrain
	18.0930	23.5710	Rolling

Detailed Estimate with Calculations Attached: False

Estimate Assumptions:

Planning:

SCH YEAR	SCH FUND	PLAN YEAR	ITEMNO
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Design:

SCH YEAR	SCH FUND	PLAN YEAR	ITEMNO
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Right of Way:

SCH YEAR	SCH FUND	PLAN YEAR	ITEMNO
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Utilities:

SCH YEAR	SCH FUND	PLAN YEAR	ITEMNO
----------	----------	-----------	--------

Construction:

SCH YEAR	SCH FUND	PLAN YEAR	ITEMNO
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Original Estimate:

Planning:	\$350,000.00
Design:	\$3,000,000.00
Right of Way:	\$5,000,000.00
Utilities:	\$2,000,000.00
Construction:	\$40,000,000.00
Total Cost:	\$50,350,000.00

Estimate Procedure Used:

Attachments:

Location Map: False Photograph(s): False Others: Sheet showing Cost Estimate: False

Comments:

Highway ATT

PIF #: 09 068 D0059 2.00

BMP: 18.100

EMP: 23.190

Last Updated By: joe.callahan

Last Updated Date: 3/6/2014 9:25:07 AM

Needs Statement: There is an apparent need to improve N-S systems connectivity between the Cities of Vanceburg in Lewis Co. and Morehead in Rowan County. There is a high number of Lewis County residents that commute to Rowan County for employment, education and recreational purposes. The existing N-S network of roadways that include KY 59, KY 344 and KY 377 in Lewis County are very rural, 2 lane facilities with horizontal and vertical alignment deficiencies that result in poor sight distance.

Adequacy Rating Range

	From:	To:		
Adequacy Rating:	64.50	64.50		
CRF:	0.4010	0.4010		
IRI:	121	377		
V/SF:	0.12	0.12		
ADT:	(YR - 2013) - 1220	(YR - 2013) - 2346		
% Trucks (Single):	3.30	6.10		
% Trucks (Combination):	1	4.60		
Speed Limit:	35	55		
ProjectedADT (HDO)/Year:	Coming Soon	% Growth:	Coming Soon	ProjectedADT: Coming Soon

Miscellaneous Roadway Conditions

Access Control:	BMP	EMP	Type
	0	24.2660	None

Proposed Access Control: Partial

Lane Width:	BMP	EMP	WIDTH	LANES
	18.0930	24.2660	11	2

Proposed Lane Width: 12

Proposed Lanes: 2

MedianType:	BMP	EMP	WIDTH	TYPE
	0	24.2660	0	None

Proposed Median Type: None

Proposed Median Width: 0

Shoulders:

BMP	EMP	WIDTH	TYPE	X SECT
13.04	22.9160	2	Combination	CR
13.04	22.9160	2	Combination	NR
22.9160	23.24	8	Paved w/ Bituminous Material	CR
22.9160	23.24	8	Paved w/ Bituminous Material	NR

Proposed Shoulder Type: Paved w/ Bituminous Material

Proposed Shoulder Width: 4

No. of Bridges: 0

Traffic Loop: Coming Soon

Other Improvement Projects in Area:

None: False SYP: False Resurface: False Others: False

Comments:

PIF Status

Status History:

Status Type	Status Updated Date	Status Updated By
Pending	10/6/2011 9:49:38 AM	Brent.wells
Active	10/6/2011 11:22:48 AM	charlie.spalding

Ranking

Rank Type	Year	Priority	Rank	Tier Rank	Overall	Updated By	Updated Date
DISTRICT	2011	NONE	3	3	15	brent.wells	5/21/2013 8:40:59 AM