

Appendix B – UPL Project Information Forms

KYTC Project Identification Form

PIF Revised: Aug. 2004

Cycle Year: **07**

Priority: L : R: **Med** D: **Hi**
 Tier:
 Tier Rank: R: D:
 Overall Top Ten: R: D:

Section I – General Information

| | |
|---------------------------|-----------------------|
| Requested by: | Judge Settles |
| Title/Organization: | Washington Co. |
| Date: | 12/20/06 |
| Form Completed by: | Malham/ |
| Title/Organization: | LTADD/KYTC-D4 |
| Date: | 12/21/06 |
| Revision 1 by: | Malham/ |
| Title/Organization: | LTADD |
| Date: | 11/28/07 |
| Revision 2 by: | |
| Title/Organization: | |
| Date: | |

| | | |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------|
| UPL Control #: | 04 090 B0150 12.00 | Co. #: 090 |
| Parent Control #: | 04 115 B0150 118.00 | |
| RSE Unique Number: | 090 US-150 | |
| District: <u> </u> 4 | County: Nelson | Route: US-150 |
| ADD: LTADD | MPO: n/a | SUA: n/a |
| Mode: Highway | State System: State Primary | |
| Type: Reconstruction | Funct'l Class: Rural Min Art | |
| Project Length: 5.382 | Total Cost Estimate: \$ 36,800,000 | |
| | (P:300 D:3,000 R:2,500 U:1,000 C:30000) | |
| Possible Funding Sources (Check all that apply): | | |
| <input type="checkbox"/> IM <input type="checkbox"/> NH <input type="checkbox"/> HES <input type="checkbox"/> BR <input checked="" type="checkbox"/> STP <input checked="" type="checkbox"/> SP <input type="checkbox"/> TE <input type="checkbox"/> CMAQ <input type="checkbox"/> PLH <input type="checkbox"/> Other: <u> </u> | | |
| Highway Networks (Check all that apply): | | |
| <input checked="" type="checkbox"/> NN <input type="checkbox"/> Scenic Byway <input checked="" type="checkbox"/> Coal Haul <input type="checkbox"/> Bike <input type="checkbox"/> NHS <input checked="" type="checkbox"/> Defense <input type="checkbox"/> Strahnet <input type="checkbox"/> Ext. Wt. <input type="checkbox"/> ADHS () <input type="checkbox"/> Forest | | |
| Existing Project Studies (Year): | | |

Section II – Problem Statement

| | | | | |
|--------------------------------------------------------|----------------------------|---------------------|--------------------|--------|
| Route Number: US-150 | (Use Report Year) | Original | Rev. 1 | Rev. 2 |
| Beginning MP: 2.300 | Adequacy Rating: | 87.50: (05) | 87.50: (06) | : () |
| Ending MP: 7.682 | • CRF: (Year) | 0.89: (05) | 0.56: (06) | : () |
| Total Length: 5.382 | • IRI: (Year) | 107: (05) | 106: (06) | : () |
| | • V/SF: (Year) | 0.46: (05) | 0.47: (06) | : () |
| Primary Purpose: Upgrade Existing System(Major) | Current ADT: (Year): | 10,900: (06) | 11300: (07) | : () |
| | Percent Trucks: (Year): | : () | : () | : () |
| | Projected ADT (HDO): Year: | %Growth: | ADT: | |

Please provide a clear problem statement for this project:

US-150 is the primary roadway from the Bluegrass Parkway to the City of Springfield located in Washington County. The IRI is 106 indicating potential pavement concerns. Current ADT ranges from 7,940 to 11,300. The Horizontal and Vertical Alignment values are both a substandard 3 indicating infrequent curves and possible sight distance and speed issues. The Six-Year Plan contains a project (4-8309) to widen US-150 from near KY 245 through the Bluegrass Parkway bridge to just past the Leslie Ballard Road (MP 2.3).

Section III – Project Description

Project Description Narrative:

Reconstruction of US 150 from Leslie Ballard Rd to the Washington County Line.

Regional Goals/Objectives Addressed: **III-Preserve, maintain, and enhance the existing transportation system to ensure safe, efficient, and effective mobility.**

Section IV – Project Area Information:

| | | | | | |
|--------------------------------------------|-----------------|--------------------------------------------------|-------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|
| 1. Miscellaneous Roadway Conditions | Access Control: | Existing: <u>Permit</u> Proposed: _____ | Median Type: | Existing: _____ Proposed: _____ | Width: <u>0'</u> Width: _____ |
| | Lane No./Width: | Existing: <u>2/11'</u> Proposed: <u>2/12'</u> | Shoulders: | Existing: <u>Asphalt</u> Proposed: <u>Asphalt</u> | Width: <u>4-8'</u> Width: <u>2-10'</u> |
| | No. of Bridges: | Existing: <u>1</u> Proposed: <u>1</u> | Other Improvement Projects in Area: | <input type="checkbox"/> None <input checked="" type="checkbox"/> SYP <input type="checkbox"/> Resurface <input type="checkbox"/> Other _____ | |
| | Comments: | | | | |

| | | | | | |
|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|-------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|--|
| 2. Right of Way | Avg. Width: | Existing: <u>100'</u> | Source: | <input checked="" type="checkbox"/> HIS <input type="checkbox"/> Plans <input type="checkbox"/> Microfilm <input type="checkbox"/> Other _____ | |
| | Current Primary Use: <input type="checkbox"/> Industrial <input checked="" type="checkbox"/> Commercial <input checked="" type="checkbox"/> Residential <input type="checkbox"/> Farmland <input type="checkbox"/> Other: _____ | | | | |
| | <input type="checkbox"/> No <input checked="" type="checkbox"/> Yes Project may require additional R/W. | | Possible Relocations : Homes: _____ Businesses: _____ | | |
| | Comments: | | | | |

| | | | | | |
|---------------------|--------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|--|--|
| 3. Utilities | Existing Utilities: | <input checked="" type="checkbox"/> Power <input type="checkbox"/> Gas <input checked="" type="checkbox"/> Telephone <input type="checkbox"/> Cable <input type="checkbox"/> Sewer <input checked="" type="checkbox"/> Water <input type="checkbox"/> ITS <input type="checkbox"/> None <input type="checkbox"/> Other: _____ | | | |
| | <input type="checkbox"/> No <input checked="" type="checkbox"/> Yes Project may require Utility Relocations. | | Comments: | | |

| | | | | | |
|---------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|
| 4. Environmental Impacts | (Check all that apply): | | | | |
| | <input type="checkbox"/> Blueline Streams <input checked="" type="checkbox"/> Cemeteries <input type="checkbox"/> Noise Impact | <input type="checkbox"/> Wetlands <input type="checkbox"/> Schools <input type="checkbox"/> Arch. Sites | <input type="checkbox"/> Floodplain <input checked="" type="checkbox"/> Churches <input type="checkbox"/> NR Properties | <input type="checkbox"/> Wildlife Managed Areas <input type="checkbox"/> Endangered Species <input type="checkbox"/> Potential NR Properties | <input type="checkbox"/> Historic Properties <input type="checkbox"/> Public Land/Park <input type="checkbox"/> Other: |
| | <input checked="" type="checkbox"/> Potential Contaminated sites: | | <input checked="" type="checkbox"/> Gas Stations <input type="checkbox"/> Landfills <input checked="" type="checkbox"/> Auto Repair <input checked="" type="checkbox"/> Junkyards <input type="checkbox"/> Other | | |
| Comments: | | | | | |

| | | | | |
|-----------------------|-------------------------------------------------------------------------------------------------------------------------------|--|--------------------------------|---------------------------------|
| 5. Air Quality | <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes Project is located in a Maintenance or Nonattainment Area | | <input type="checkbox"/> Ozone | <input type="checkbox"/> PM 2.5 |
| | <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes Project adds through lane capacity | | | |
| | <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes Project results from a Congestion Management Plan | | | |
| | <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes Project is included in TIP/STIP | | TIP Page # | STIP Page # |
| | Comments: | | | |

| | | |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|
| 6. Economic Impacts | <input type="checkbox"/> No <input checked="" type="checkbox"/> Yes Planning/Zoning Regulations exist in Community | <input type="checkbox"/> No <input checked="" type="checkbox"/> Yes Project may affect established Business, Commercial or Industrial Districts. |
| | <input type="checkbox"/> No <input checked="" type="checkbox"/> Yes This project has economic impacts on regional/local economy: <input checked="" type="checkbox"/> Development <input type="checkbox"/> Tax Revenues <input type="checkbox"/> Employment Opportunity <input checked="" type="checkbox"/> Retail Sales <input type="checkbox"/> Other Please Describe: | |
| | <input type="checkbox"/> No <input checked="" type="checkbox"/> Yes This project provides direct access to major points of interest: <input checked="" type="checkbox"/> Nat'l/State Parks <input type="checkbox"/> Monuments <input type="checkbox"/> Historic Sites <input type="checkbox"/> Amusement Parks <input type="checkbox"/> US Public Land <input type="checkbox"/> Other Please Describe: My Old Kentucky Home State Park | |
| | <input type="checkbox"/> No <input checked="" type="checkbox"/> Yes This project provides direct access to major traffic generators: <input checked="" type="checkbox"/> Shopping Centers <input checked="" type="checkbox"/> Schools <input type="checkbox"/> Industries <input type="checkbox"/> Military Installations <input type="checkbox"/> Other Please Describe: | |

| | | | | |
|------------------------------------|----------------------------------------------------------------|-----------------------------------------------------|-----------------------------------------------------|-------------------------------------------|
| 7. Multimodal Opportunities | This project is a candidate for: (check all that apply) | <input type="checkbox"/> Bicycle Paths | <input type="checkbox"/> Sidewalks | <input type="checkbox"/> Shared-Use Paths |
| | | <input type="checkbox"/> Park/Ride Lots | <input checked="" type="checkbox"/> N/A | |
| | This project improves direct access to: (check all that apply) | <input type="checkbox"/> Airports | <input type="checkbox"/> Railways | <input type="checkbox"/> Riverports |
| | | <input checked="" type="checkbox"/> Trucking Routes | <input type="checkbox"/> N/A | |
| | Type of Public Transportation available: | <input type="checkbox"/> Fixed Route | <input checked="" type="checkbox"/> Demand Response | |
| | Comments: | | | |

| | | | |
|--------------------------|-------------------------------------------------|----------------------------------------------------------------------------------------|--|
| 8. Social Impacts | This project may affect: (Check all that apply) | <input type="checkbox"/> Neighborhood or Community Cohesion | |
| | | <input type="checkbox"/> Travel Patterns (Vehicular, commuter, bicycle, pedestrian) | |
| | | <input type="checkbox"/> Household Relocations | |
| | | <input type="checkbox"/> Elderly, disabled, nondrivers, minorities, low-income persons | |
| | | <input checked="" type="checkbox"/> No adverse effects to neighborhoods apparent. | |
| | Comments/Impact Descriptions: | | |

Section V – Cost Estimate Information (to be completed by Hwy District Office):

Cost Estimate by Phase:

| Phase | Original Estimate | By: | Revision 1 | Date | By: | Revision 2 | Date | By: |
|-------------------|---------------------|-----------|------------|------|-----|------------|------|-----|
| Planning | \$300,000 | JH | | | | | | |
| Design | \$3,000,000 | JH | | | | | | |
| ROW | \$2,500,000 | JH | | | | | | |
| Utilities | \$1,000,000 | JH | | | | | | |
| Construction | \$30,000,000 | JH | | | | | | |
| Total Cost | \$36,800,000 | JH | | | | | | |

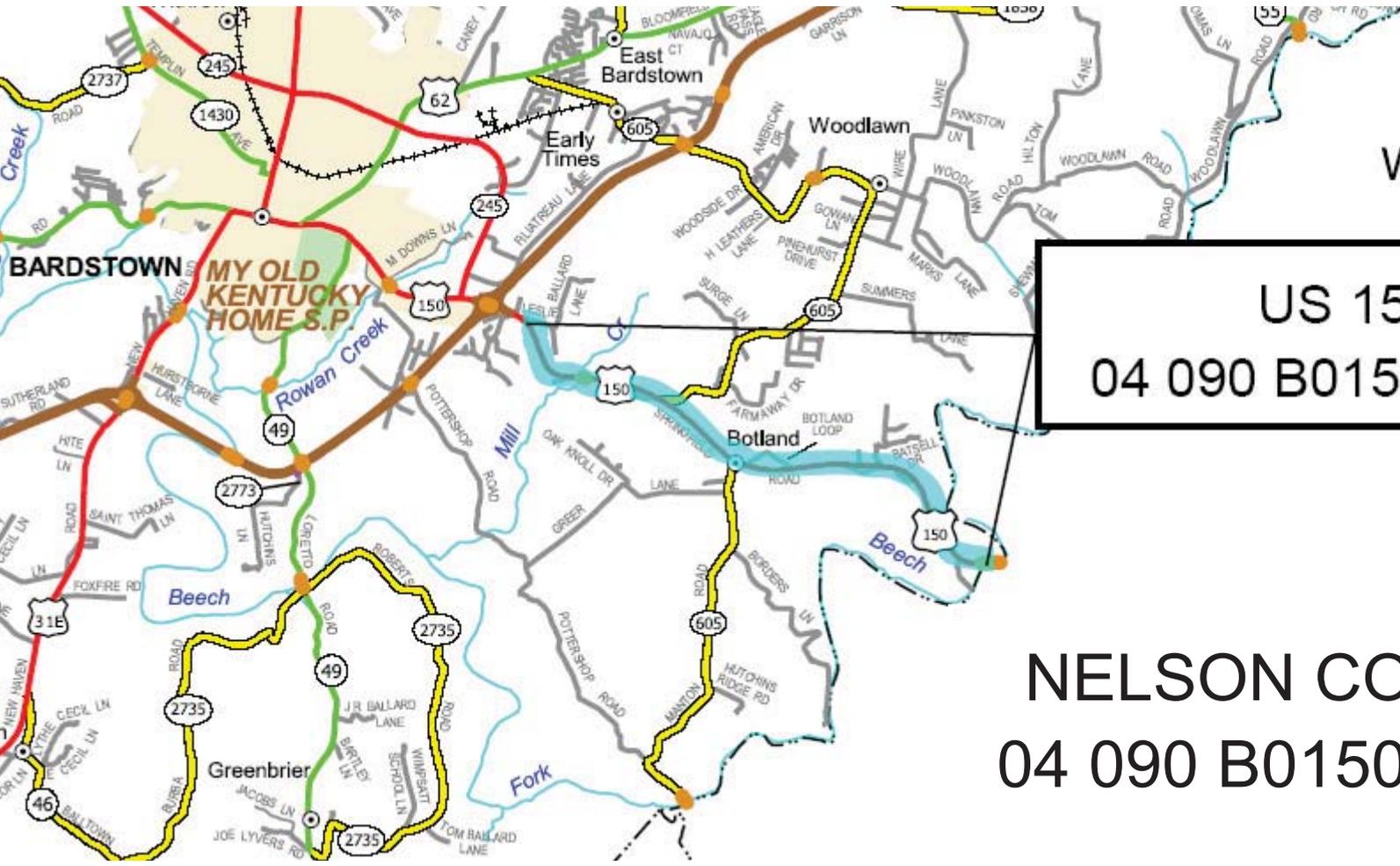
Estimate Procedure Used:

| Original Estimate: | Revision 1: | Revision 2: |
|-----------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|
| <input type="checkbox"/> Per Mile@ \$ _____ Terrain: _____ | <input type="checkbox"/> Per Mile@ \$ _____ Terrain: _____ | <input type="checkbox"/> Per Mile@ \$ _____ Terrain: _____ |
| <input type="checkbox"/> Detailed Estimate with Calculations Attached | <input type="checkbox"/> Detailed Estimate with Calculations Attached | <input type="checkbox"/> Detailed Estimate with Calculations Attached |
| <u>Estimate Assumptions:</u> See Rev. 1 | <u>Estimate Assumptions:</u> -Project should widen lanes and shoulders, provide turn lanes and truck climbing lanes where needed, and improve alignment. | <u>Estimate Assumptions:</u> |
| Estimate Class: E-Requires further study | Estimate Class: _____ | Estimate Class: _____ |

Section VI – Attachments:

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

Comments:



WASHINGTON

US 150
04 090 B0150 AA.AA

NELSON COUNTY
04 090 B0150 AA.AA

FREDERICKSTOWN RD



KYTC Project Identification Form

PIF Revised: Aug. 2004

Cycle Year: **07**

Priority: L : R: **Hi** D: **Hi**
 Tier:
 Tier Rank: R: D:
 Overall Top Ten: R: **5** D:

Section I – General Information

| | |
|---------------------------|-----------------------|
| Requested by: | Judge Settles |
| Title/Organization: | Washington Co. |
| Date: | 12/20/06 |
| <hr/> | |
| Form Completed by: | Malham/ |
| Title/Organization: | LTADD/KYTC-D4 |
| Date: | 12/21/06 |
| <hr/> | |
| Revision 1 by: | Malham/K Young |
| Title/Organization: | LTADD/KYTC-D4 |
| Date: | 11/24/08 |
| <hr/> | |
| Revision 2 by: | |
| Title/Organization: | |
| Date: | |

| | |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|
| UPL Control #: 04 115 B0150 121.00 Co. #: 115 | |
| Parent Control #: 04 115 B0150 118.00 | |
| RSE Unique Number: 115 US-150 | |
| District: <u> </u> 4 | County: Washington |
| ADD: LTADD | MPO: n/a |
| Mode: Highway | State System: State Primary |
| Type: Reconstruction | Funct'l Class: Rural Min Art |
| Project Length: 4.232 | Total Cost Estimate: \$ 28,750 |
| | (P:250 D:2,500 R:2,000 U:1,000 C:23000) |
| Possible Funding Sources (Check all that apply): | |
| <input type="checkbox"/> IM <input type="checkbox"/> NH <input type="checkbox"/> HES <input type="checkbox"/> BR <input checked="" type="checkbox"/> STP <input checked="" type="checkbox"/> SP <input type="checkbox"/> TE <input type="checkbox"/> CMAQ <input type="checkbox"/> PLH <input type="checkbox"/> Other: <u> </u> | |
| Highway Networks (Check all that apply): | |
| <input checked="" type="checkbox"/> NN <input type="checkbox"/> Scenic Byway <input checked="" type="checkbox"/> Coal Haul <input type="checkbox"/> Bike <input type="checkbox"/> NHS <input checked="" type="checkbox"/> Defense <input type="checkbox"/> Strahnet <input type="checkbox"/> Ext. Wt. <input type="checkbox"/> ADHS () <input type="checkbox"/> Forest | |
| Existing Project Studies (Year): | |

Section II – Problem Statement

| | | | | |
|--------------------------------------------------------|----------------------------|--------------------|--------------------|--------|
| Route Number: US-150 | (Use Report Year) | Original | Rev. 1 | Rev. 2 |
| Beginning MP: 0.000 | Adequacy Rating: | 85.50: (05) | 91.00: (06) | : () |
| Ending MP: 4.232 | • CRF: (Year) | 0.48: (05) | 0.42: (06) | : () |
| Total Length: 4.232 | • IRI: (Year) | 107: (05) | 114: (06) | : () |
| | • V/SF: (Year) | 0.39: (05) | 0.41: (06) | : () |
| Primary Purpose: Upgrade Existing System(Major) | Current ADT: (Year): | 7,760: (06) | 7940: (07) | : () |
| | Percent Trucks: (Year): | : () | : () | : () |
| | Projected ADT (HDO): Year: | %Growth: | ADT: | |

Please provide a clear problem statement for this project:

This section of US-150 is the primary roadway from the Bluegrass Parkway to the City of Springfield located in Washington County. This section extends from the Nelson County line to Cartwright Creek. Current ADT is 7,940. The Horizontal and Vertical Alignment Adequacy values are both 3. The roadway has two 11' lanes with very narrow shoulders.

Section III – Project Description

Project Description Narrative:

Reconstruction from Nelson Co Line to Cartwright Creek.

Regional Goals/Objectives Addressed: **III-Preserve, maintain, and enhance the existing transportation system to ensure safe, efficient, and effective mobility.**

Section IV – Project Area Information:

| | | | | | |
|--------------------------------------------|-----------------|--------------------------------------------------|-------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|
| 1. Miscellaneous Roadway Conditions | Access Control: | Existing: <u>Permit</u> Proposed: _____ | Median Type: | Existing: _____ Proposed: _____ | Width: <u>0'</u> Width: _____ |
| | Lane No./Width: | Existing: <u>2/11'</u> Proposed: <u>2/12'</u> | Shoulders: | Existing: <u>Asphalt</u> Proposed: <u>Asphalt</u> | Width: <u>1'</u> Width: <u>10'</u> |
| | No. of Bridges: | Existing: <u>2</u> Proposed: <u>2</u> | Other Improvement Projects in Area: | <input type="checkbox"/> None <input type="checkbox"/> SYP <input type="checkbox"/> Resurface <input checked="" type="checkbox"/> Other <u>UPL</u> | |
| | Comments: | | | | |

| | | | | | |
|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|-------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|--|
| 2. Right of Way | Avg. Width: | Existing: <u>120'</u> | Source: | <input checked="" type="checkbox"/> HIS <input type="checkbox"/> Plans <input type="checkbox"/> Microfilm <input type="checkbox"/> Other _____ | |
| | Current Primary Use: <input type="checkbox"/> Industrial <input checked="" type="checkbox"/> Commercial <input checked="" type="checkbox"/> Residential <input checked="" type="checkbox"/> Farmland <input type="checkbox"/> Other: _____ | | | | |
| | <input type="checkbox"/> No <input checked="" type="checkbox"/> Yes Project may require additional R/W. | | Possible Relocations : Homes: _____ Businesses: _____ | | |
| | Comments: | | | | |

| | | | | | |
|---------------------|--------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|--|--|
| 3. Utilities | Existing Utilities: | <input checked="" type="checkbox"/> Power <input type="checkbox"/> Gas <input checked="" type="checkbox"/> Telephone <input type="checkbox"/> Cable <input type="checkbox"/> Sewer <input checked="" type="checkbox"/> Water <input type="checkbox"/> ITS <input type="checkbox"/> None <input type="checkbox"/> Other: _____ | | | |
| | <input type="checkbox"/> No <input checked="" type="checkbox"/> Yes Project may require Utility Relocations. | | Comments: | | |

| | | | | | |
|---------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|
| 4. Environmental Impacts | (Check all that apply): | | | | |
| | <input checked="" type="checkbox"/> Blueline Streams <input type="checkbox"/> Cemeteries <input type="checkbox"/> Noise Impact | <input checked="" type="checkbox"/> Wetlands <input type="checkbox"/> Schools <input type="checkbox"/> Arch. Sites | <input checked="" type="checkbox"/> Floodplain <input checked="" type="checkbox"/> Churches <input type="checkbox"/> NR Properties | <input type="checkbox"/> Wildlife Managed Areas <input type="checkbox"/> Endangered Species <input type="checkbox"/> Potential NR Properties | <input type="checkbox"/> Historic Properties <input type="checkbox"/> Public Land/Park <input type="checkbox"/> Other: |
| | <input checked="" type="checkbox"/> Potential Contaminated sites: | | <input checked="" type="checkbox"/> Gas Stations <input type="checkbox"/> Landfills | <input checked="" type="checkbox"/> Auto Repair <input checked="" type="checkbox"/> Junkyards | <input type="checkbox"/> Other |
| Comments: | | | | | |

| | | | | |
|-----------------------|-------------------------------------------------------------------------------------------------------------------------------|--|--------------------------------|---------------------------------|
| 5. Air Quality | <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes Project is located in a Maintenance or Nonattainment Area | | <input type="checkbox"/> Ozone | <input type="checkbox"/> PM 2.5 |
| | <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes Project adds through lane capacity | | | |
| | <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes Project results from a Congestion Management Plan | | | |
| | <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes Project is included in TIP/STIP | | TIP Page # | STIP Page # |
| | Comments: | | | |

| | | |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|
| 6. Economic Impacts | <input type="checkbox"/> No <input checked="" type="checkbox"/> Yes Planning/Zoning Regulations exist in Community | <input type="checkbox"/> No <input checked="" type="checkbox"/> Yes Project may affect established Business, Commercial or Industrial Districts. |
| | <input type="checkbox"/> No <input checked="" type="checkbox"/> Yes This project has economic impacts on regional/local economy: <input checked="" type="checkbox"/> Development <input type="checkbox"/> Tax Revenues <input type="checkbox"/> Employment Opportunity <input type="checkbox"/> Retail Sales <input type="checkbox"/> Other | Please Describe: |
| | <input type="checkbox"/> No <input checked="" type="checkbox"/> Yes This project provides direct access to major points of interest: <input checked="" type="checkbox"/> Nat'l/State Parks <input type="checkbox"/> Monuments <input type="checkbox"/> Historic Sites <input type="checkbox"/> Amusement Parks <input type="checkbox"/> US Public Land <input type="checkbox"/> Other | Please Describe: My Old Kentucky Home State Park |
| | <input type="checkbox"/> No <input checked="" type="checkbox"/> Yes This project provides direct access to major traffic generators: <input checked="" type="checkbox"/> Shopping Centers <input checked="" type="checkbox"/> Schools <input type="checkbox"/> Industries <input type="checkbox"/> Military Installations <input type="checkbox"/> Other | Please Describe: |

| | | | | |
|------------------------------------|----------------------------------------------------------------|-----------------------------------------------------|-----------------------------------------------------|-------------------------------------------|
| 7. Multimodal Opportunities | This project is a candidate for: (check all that apply) | <input type="checkbox"/> Bicycle Paths | <input type="checkbox"/> Sidewalks | <input type="checkbox"/> Shared-Use Paths |
| | | <input type="checkbox"/> Park/Ride Lots | <input checked="" type="checkbox"/> N/A | |
| | This project improves direct access to: (check all that apply) | <input type="checkbox"/> Airports | <input type="checkbox"/> Railways | <input type="checkbox"/> Riverports |
| | | <input checked="" type="checkbox"/> Trucking Routes | <input type="checkbox"/> N/A | |
| | Type of Public Transportation available: | <input type="checkbox"/> Fixed Route | <input checked="" type="checkbox"/> Demand Response | |
| | Comments: | | | |

| | | | |
|--------------------------|-------------------------------------------------|----------------------------------------------------------------------------------------|--|
| 8. Social Impacts | This project may affect: (Check all that apply) | <input type="checkbox"/> Neighborhood or Community Cohesion | |
| | | <input type="checkbox"/> Travel Patterns (Vehicular, commuter, bicycle, pedestrian) | |
| | | <input type="checkbox"/> Household Relocations | |
| | | <input type="checkbox"/> Elderly, disabled, nondrivers, minorities, low-income persons | |
| | | <input checked="" type="checkbox"/> No adverse effects to neighborhoods apparent. | |
| | Comments/Impact Descriptions: | | |

Section V – Cost Estimate Information (to be completed by Hwy District Office):

Cost Estimate by Phase:

| Phase | Original Estimate | By: | Revision 1 | Date | By: | Revision 2 | Date | By: |
|-------------------|-------------------|-----------|------------|------|-----|------------|------|-----|
| Planning | \$250,000 | JH | | | | | | |
| Design | \$2,500,000 | JH | | | | | | |
| ROW | \$2,000,000 | JH | | | | | | |
| Utilities | \$1,000,000 | JH | | | | | | |
| Construction | \$23,000,000 | JH | | | | | | |
| Total Cost | 28,750,000 | JH | | | | | | |

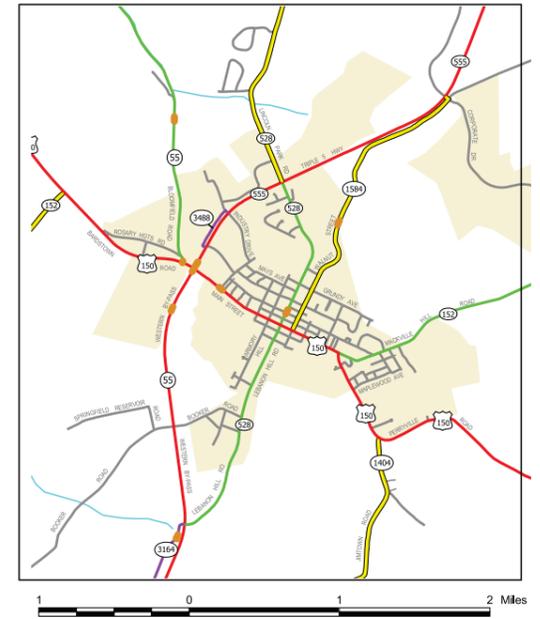
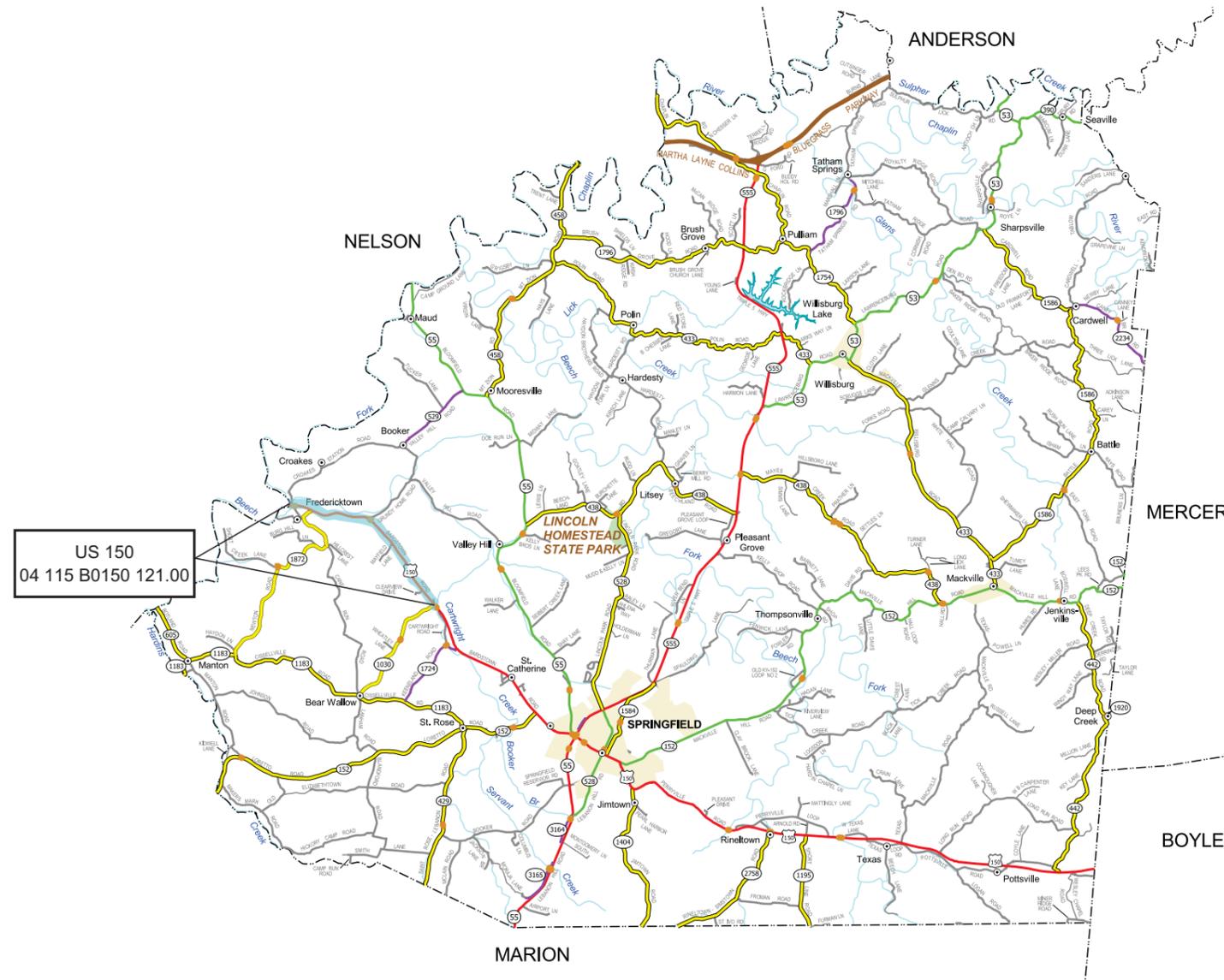
Estimate Procedure Used:

| Original Estimate: | Revision 1: | Revision 2: |
|-----------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|
| <input type="checkbox"/> Per Mile@ \$ _____ Terrain: _____ | <input type="checkbox"/> Per Mile@ \$ _____ Terrain: _____ | <input type="checkbox"/> Per Mile@ \$ _____ Terrain: _____ |
| <input type="checkbox"/> Detailed Estimate with Calculations Attached | <input type="checkbox"/> Detailed Estimate with Calculations Attached | <input type="checkbox"/> Detailed Estimate with Calculations Attached |
| <u>Estimate Assumptions:</u> See Rev. 1 | <u>Estimate Assumptions:</u> -Project should widen lanes and shoulders, provide turn lanes and truck climbing lanes where needed, and improve alignment. | <u>Estimate Assumptions:</u> |
| Estimate Class: E-Requires further study | Estimate Class: _____ | Estimate Class: _____ |

Section VI – Attachments:

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

Comments:



SPRINGFIELD

- State Primary Road System**
- Interstate
 - Parkway
 - Other State Primary
 - State Secondary
 - Rural Secondary
 - Supplemental Road
- Local Road System**
- Unimproved
 - Crushed Stone or Gravel
 - Paved
- Other Features**
- Stream
 - Railroad
 - Bridge
 - City/Town
 - Incorporated Area
 - Lake
 - Wildlife Management Area



State Primary Road System
WASHINGTON COUNTY



Last map revision: August 2005
Road centerlines collected using GPS technology
Kentucky State Plane Coordinate System (NAD-83)
www.transportation.ky.gov/planning/index2.asp

