

Project: IP20080192

ID: Status: Identified

Description: Provide connectivity and improved mobility on I-265 at Rehl Road. The Rehl Road portion would include enhanced safety for bicyclists and pedestrians.

Type of Work: New Interchange ADD: KIPDA MPO:

Requested By: System User Requested Date: September 03, 2008

Locations:

Jefferson I-265 24 - 24.6

Total Escalated Estimate: \$48,263,000

Phase	Estimate	Escalated	Proposed Year	Duration - Months
Planning	\$470,000	\$618,000.00		
Design	\$2,780,000	\$3,658,000.00		
RightofWay	\$1,390,000	\$1,956,000.00		
Utilities	\$580,000	\$763,000.00		
Construction	\$31,360,000	\$41,268,000.00		

Characteristics:

Purpose:

Need: I-265 at Rehl Road (MP 24.334 to MP 24.434) is located in eastern Jefferson County. This segment is located in a developing area. Adequacy rating data points to congestion being a current issue. Because of additional planned development in this area, congestion will worsen over time.

Existing Studies: MPO MTP (12/05, 10/10)

Prop. Access Control: Full Access Control

Prop. Lane Width: 12

Prop. Added Lanes: 2

Prop. Median Type: Depressed

Prop. Median Width: 52

Prop. Shoulder Type: Asphalt

Prop. Shoulder Width: 10

May require additional Right of Way? Yes

May require relocations? No

Project would support:

Project increases connectivity with major points of interest:

Project could accommodate:

Bicycle Paths, Park/Ride Lots, Sidewalks

Socio-Economic Impacts:

Household Relocations, Neighborhood / Community Cohesion, Travel Patterns

Environmental Concerns:

Blue Line Streams, Flood Plain

Utilities:

Project: IP20080196

ID: Status: Identified

Description: Add one lane in each direction on US 60 from I-264 to KY 1747. To include facilities for bicyclists, pedestrians, and transit users.

Type of Work: Major Widening ADD: KIPDA MPO:

Requested By: System User Requested Date: September 10, 2008

Locations:

Jefferson US-60 5.53 - 7.86

Total Escalated Estimate: \$35,480,000

Phase	Estimate	Escalated	Proposed Year	Duration - Months
Planning	\$240,000	\$316,000.00		
Design	\$1,970,000	\$2,592,000.00		
RightofWay	\$1,050,000	\$1,477,000.00		
Utilities	\$470,000	\$618,000.00		
Construction	\$23,160,000	\$30,477,000.00		

Characteristics:

Purpose:

Need: US 60 from MP 5.529 to MP 7.857 is located in eastern central Jefferson County. This area is developed with primarily commercial uses abutting the corridor and residential uses either abutting the corridor or located directly behind the commercial. These adequacy rating data point to rough pavement conditions, crash issues, and congestion. There are a number of regional destinations located along this corridor, such as Oxmoor Mall and the University of Louisville Shelby Campus. In addition, there is development planned for the vacant portion of Shlbby campus, which will put more demand on surrounding roadways, including this corridor.

Existing Studies: MPO MTP (10/02, 12/05, 10/10); 2002 FIELD STUDY

Prop. Access Control: None

Prop. Lane Width: 10

Prop. Added Lanes: 6

Prop. Median Type: None

Prop. Median Width: 0

Prop. Shoulder Type: Curbed

Prop. Shoulder Width: 2

May require additional Right of Way? Yes

May require relocations? No

Project would support:**Project increases connectivity with major points of interest:**

Schools, Shopping Centers

Project could accommodate:

Bicycle Paths, Shared Use Paths, Sidewalks

Socio-Economic Impacts:

Neighborhood / Community Cohesion, Travel Patterns

Environmental Concerns:

Blue Line Streams, Noise Impact

Utilities:

Project: IP20080197

ID: Status: Identified

Description: Add one travel lane in each direction on US 60 from KY 1747 to I-265. To include facilities for bicyclists, pedestrians, and transit users.

Type of Work: Major Widening ADD: KIPDA MPO:

Requested By: System User Requested Date: September 10, 2008

Locations:

Jefferson US-60 7.86 - 12.02

Total Escalated Estimate: \$72,791,000

Phase	Estimate	Escalated	Proposed Year	Duration - Months
Planning	\$0	\$0.00		
Design	\$3,500,000	\$4,606,000.00		
RightofWay	\$6,245,000	\$8,787,000.00		
Utilities	\$10,408,000	\$13,696,000.00		
Construction	\$34,730,000	\$45,702,000.00		

Characteristics:

Purpose:

Need: US 60 from MP 7.857 to MP 12.020 is located in eastern central Jefferson County. This area is developed with primarily commercial uses directly abutting the corridor and residential uses either abutting the corridor or located directly behind the commercial uses. These adequacy rating data suggest rough pavement conditions and congestion. There are a number of destinations located along this corridor, and with the additional development at US 60 and KY 1747 as well as other development to the east will worsen congestion along the corridor. Certain solutions need to be found that work with the recent improvements made in the City of Middletown along the US 60 corridor.

Existing Studies: MPO MTP (10/02, 12/05, 10/10); LOCAL SUBAREA STUDY

Prop. Access Control: None

Prop. Lane Width: 10

Prop. Added Lanes: 6

Prop. Median Type: None

Prop. Median Width: 0

Prop. Shoulder Type: Curbed

Prop. Shoulder Width: 2

May require additional Right of Way? Yes

May require relocations? No

Project would support:

Project increases connectivity with major points of interest:

Schools, Shopping Centers

Project could accommodate:

Bicycle Paths, Park/Ride Lots, Shared Use Paths, Sidewalks

Socio-Economic Impacts:

Elderly, Household Relocations, Neighborhood / Community Cohesion, Travel Patterns

Environmental Concerns:

Churches, Historic Properties, Noise Impact

Utilities:

Project: IP20080198

ID: Status: Identified

Description: Improve safety and reduce congestion on US 60 from Rockcrest Way (CS 3157) to Notting Hill Blvd (CS 1224J) at the Jefferson/Shelby County line. Project design will evaluate 3-lane widening with a continuous two-way center turn lane and other lower impact alternatives. Design will also consider accommodations for bicyclists, pedestrians, and future transit users.

Type of Work: Minor Widening ADD: MPO: Louisville-Southern Indiana (KIPD

Requested By: Chris Allen Requested Date: September 10, 2008

Locations:

Jefferson US-60 15.11 - 17.38

Total Escalated Estimate: \$6,458,000

Phase	Estimate	Escalated	Proposed Year	Duration - Months
Planning	\$120,000	\$158,000.00		
Design	\$350,000	\$461,000.00		
RightofWay	\$240,000	\$338,000.00		
Utilities	\$120,000	\$158,000.00		
Construction	\$4,060,000	\$5,343,000.00		

Characteristics:

Purpose: The purpose of this project is to improve: 1) Safety, 2) Traffic flow on roadways during peak travel hours, 3) Air quality, 4) Mobility within designated freight corridors, and 5) Modal access and choice.

Need: The Critical Rate for this section of US 60 is 0.53 from years 2012 to 2016. This area is developing with primarily residential uses with commercial nodes. Additional development in this area is expected. US 60 is a regionally significant route linking Louisville to Simpsonville, Shelbyville and beyond. US 60 provides an alternate east-west route to I 64 and is essential to I 64 incident management.

Existing Studies: MPO MTP (10/02, 12/05, 10/10)

Prop. Access Control: None

Prop. Lane Width: 11

Prop. Added Lanes: 3

Prop. Median Type: None

Prop. Median Width: 0

Prop. Shoulder Type: Asphalt

Prop. Shoulder Width: 10

May require additional Right of Way? Yes

May require relocations? Yes

Project would support:**Project increases connectivity with major points of interest:****Project could accommodate:****Socio-Economic Impacts:****Environmental Concerns:**

Blue Line Streams, Historic Properties

Utilities:

Project: IP20080198

ID: Status: Identified

Description: Improve safety and reduce congestion on US 60 from Rockcrest Way (CS 3157) to Notting Hill Blvd (CS 1224J) at the Jefferson/Shelby County line. Project design will evaluate 3-lane widening with a continuous two-way center turn lane and other lower impact alternatives. Design will also consider accommodations for bicyclists, pedestrians, and future transit users.

Type of Work: Minor Widening ADD: MPO: Louisville-Southern Indiana (KIPD)

Requested By: Chris Allen Requested Date: September 10, 2008

Locations:

Jefferson	US-60	15.11 - 17.38
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Total Escalated Estimate: \$6,458,000

Phase	Estimate	Escalated	Proposed Year	Duration - Months
Planning	\$120,000	\$158,000.00		
Design	\$350,000	\$461,000.00		
RightofWay	\$240,000	\$338,000.00		
Utilities	\$120,000	\$158,000.00		
Construction	\$4,060,000	\$5,343,000.00		

Project: IP20080200

ID: Status: Identified

Description: Widen KY 146 from 2 to 5 lanes (5th lane will be a center turn lane) from Factory Lane to Reamers Road.
To include accommodations for all modes.

Type of Work: Major Widening ADD: KIPDA MPO:

Requested By: System User Requested Date: September 16, 2008

Locations:

Jefferson KY-146 7.56 - 8.3

Total Escalated Estimate: \$6,100,000

Phase	Estimate	Escalated	Proposed Year	Duration - Months
Planning	\$0	\$0.00		
Design	\$600,000	\$790,000.00		
RightofWay	\$500,000	\$704,000.00		
Utilities	\$500,000	\$658,000.00		
Construction	\$3,000,000	\$3,948,000.00		

Characteristics:

Purpose:

Need: KY 146 from MP 7.555 to MP 8.825 is located in eastern Jefferson County, just north of I-265. An active rail line runs parallel to this segment on the north side. This area is undergoing development currently, both residential and commercial, with additional development planned. This segment's adequacy rating data point to rough pavement conditions. This route is used by commuters to access this portion of Jefferson County as well as gain access to Oldham County. Additional congestion issues are anticipated with further development.

Existing Studies: MPO MTP (10/02, 12/05, 10/10)

Prop. Access Control: None

Prop. Lane Width: 11

Prop. Added Lanes: 4

Prop. Median Type: None

Prop. Median Width: 0

Prop. Shoulder Type: Concrete

Prop. Shoulder Width: 10

May require additional Right of Way? Yes

May require relocations? No

Project would support:**Project increases connectivity with major points of interest:**

Shopping Centers

Project could accommodate:

Bicycle Paths, Shared Use Paths, Sidewalks

Socio-Economic Impacts:

Household Relocations, Travel Patterns

Environmental Concerns:

Historic Properties

Utilities:

Project: IP20080201

ID: Status: Identified

Description: WIDEN KY-155 FROM 2 TO 5 LANES (CENTER TURN LANE) FROM WATTERSON TRAIL TO I-265,
INCLUDING ACCOMMODATIONS FOR ALL MODES.

Type of Work: Major Widening ADD: KIPDA MPO:

Requested By: System User Requested Date: September 18, 2008

Locations:

Jefferson KY-155 6.3 - 9.35

Total Escalated Estimate: \$32,160,000

Phase	Estimate	Escalated	Proposed Year	Duration - Months
Planning	\$0	\$0.00		
Design	\$1,800,000	\$2,369,000.00		
RightofWay	\$2,000,000	\$2,814,000.00		
Utilities	\$2,500,000	\$3,290,000.00		
Construction	\$18,000,000	\$23,687,000.00		

Characteristics:

Purpose:

Need: KY 155 from I-265 to KY 1819 (Watterson Trail) (MP 6.058 to MP 9.350) is located in eastern Jefferson County, west of I-265. This area is undergoing development currently, both residential and commercial, with additional development planned. Commuters use this route to access Shelby and Spencer counties. Adequacy rating data suggest a crash potential, very rough pavement condition and an approaching high level of congestion.

Existing Studies: LOCAL SUBAREA STUDY; MPO MTP (12/05, 10/10)

Prop. Access Control: None

Prop. Lane Width: 11

Prop. Added Lanes: 4

Prop. Median Type: None

Prop. Median Width: 0

Prop. Shoulder Type: Curbed

Prop. Shoulder Width: 2

May require additional Right of Way? Yes

May require relocations? No

Project would support:

Project increases connectivity with major points of interest:

Schools, Shopping Centers

Project could accommodate:

Bicycle Paths, Park/Ride Lots, Sidewalks

Socio-Economic Impacts:

Elderly, Household Relocations, Neighborhood / Community Cohesion, Travel Patterns

Environmental Concerns:

Blue Line Streams, Churches, Historic Properties, Noise Impact, Public Land / Park

Utilities:

Project: IP20080202

ID: Status: Identified

Description: Improve safety, mobility for all modes, and provide better access along KY 155 from KY 148 to I-265 near Pope Lick Park.

Type of Work: Minor Widening ADD: MPO: Louisville-Southern Indiana (KIPD

Requested By: System User Requested Date: November 19, 2008

Locations:

Jefferson KY-155 4.4 - 6.3

Total Escalated Estimate: \$26,199,000

Phase	Estimate	Escalated	Proposed Year	Duration - Months
Planning	\$0	\$0.00		
Design	\$2,410,000	\$3,171,000.00		
RightofWay	\$1,000,000	\$1,407,000.00		
Utilities	\$500,000	\$658,000.00		
Construction	\$15,930,000	\$20,963,000.00		

Characteristics:

Purpose: Improve safety, mobility for all modes, and provide better access along KY 155 from KY 148 to I-265 near Pope Lick Park.

Need: KY 155 from KY 148 to I-265 (MP 4.257 to MP 6.058) is located in eastern Jefferson County, east of I-265. This area is undergoing development currently, both residential and commercial, with additional development planned. Commuters use this route to get to and from Shelby and Spencer counties. These adequacy rating data point to rough pavement conditions, and congestion potential. The intersection of KY 155 and KY 148 is often backed up through several light cycles at both morning and evening peak travel hours.

Existing Studies: MPO MTP (10/02, 12/05, 10/10); Local Subarea Study

Prop. Access Control: None

Prop. Lane Width: 11

Prop. Added Lanes: 2

Prop. Median Type: None

Prop. Median Width: 0

Prop. Shoulder Type: Asphalt

Prop. Shoulder Width: 10

May require additional Right of Way? Yes

May require relocations? No

Project would support:**Project increases connectivity with major points of interest:****Project could accommodate:**

Bicycle Paths, Park/Ride Lots, Shared Use Paths, Sidewalks

Socio-Economic Impacts:

Household Relocations, Neighborhood / Community Cohesion, Travel Patterns

Environmental Concerns:

Blue Line Streams, Flood Plain, Historic Properties, Public Land / Park

Utilities:

Project: IP20080203

ID: Status: Identified

Description: Add one travel lane in each direction (from 4 to 6 lanes) on KY 155 from Hikes Lane/Browns Lane to KY 1747 (Hursbourne Parkway). To include facilities and accommodations for all modes, including bicycle and pedestrian.

Type of Work: Major Widening ADD: KIPDA MPO:

Requested By: Stacey Burton Requested Date: September 18, 2008

Locations:

Jefferson KY-155 11.4 - 13.31

Total Escalated Estimate: \$20,399,000

Phase	Estimate	Escalated	Proposed Year	Duration - Months
Planning	\$0	\$0.00		
Design	\$1,200,000	\$1,579,000.00		
RightofWay	\$750,000	\$1,055,000.00		
Utilities	\$1,500,000	\$1,974,000.00		
Construction	\$12,000,000	\$15,791,000.00		

Characteristics:

Purpose:

Need: KY 155 from Browns Lane/Hikes Lane (MP 11.395) to KY 1747 - Hurstbourne Parkway (MP 13.314) is located in eastern Jefferson County. Portions of this area are developed while others are undergoing development. Uses vary from single and multi-family residential to big box retailers and shopping centers. These adequacy rating data suggest a very rough pavement condition, high crash potential, and an extremely high level of congestion.

Existing Studies: MPO MTP (10/02, 12/05, 10/10); LOCAL SUBAREA STUDY

Prop. Access Control: None

Prop. Lane Width: 11

Prop. Added Lanes: 6

Prop. Median Type: None

Prop. Median Width: 0

Prop. Shoulder Type: Curbed

Prop. Shoulder Width: 2

May require additional Right of Way? Yes

May require relocations? No

Project would support:**Project increases connectivity with major points of interest:**

Schools, Shopping Centers

Project could accommodate:

Bicycle Paths, Shared Use Paths, Sidewalks

Socio-Economic Impacts:

Household Relocations, Neighborhood / Community Cohesion, Travel Patterns

Environmental Concerns:

Churches, Flood Plain, Historic Properties

Utilities:

Project: IP20080214

ID: Status: Identified

Description: Widen KY 1447 (Westport Road) from 2 to 3 lanes (3rd lane will be a center turn lane) from Murphy Lane to KY 146. To include bicycle and pedestrian facilities.

Type of Work: Minor Widening ADD: KIPDA MPO:

Requested By: System User Requested Date: October 03, 2008

Locations:

Jefferson KY-1447 7.5 - 9.24

Total Escalated Estimate: \$7,220,000

Phase	Estimate	Escalated	Proposed Year	Duration - Months
Planning	\$0	\$0.00		
Design	\$470,000	\$618,000.00		
RightofWay	\$240,000	\$338,000.00		
Utilities	\$120,000	\$158,000.00		
Construction	\$4,640,000	\$6,106,000.00		

Characteristics:

Purpose:

Need: KY 1447 from MP 7.641 to MP 8.141 is located in eastern Jefferson County. This area is undergoing development currently: residential, commercial, and industrial. This area also contains a Ford auto plant with a large number of employees as well as freight interaction. These data suggest very rough pavement condition and current congestion issues.

Existing Studies: MPO MTP (10/02, 12/05, 10/10)

Prop. Access Control: None

Prop. Lane Width: 11

Prop. Added Lanes: 4

Prop. Median Type: None

Prop. Median Width: 0

Prop. Shoulder Type: Curbed

Prop. Shoulder Width: 2

May require additional Right of Way? Yes

May require relocations? No

Project would support:

Project increases connectivity with major points of interest:

Shopping Centers

Project could accommodate:

Bicycle Paths, Shared Use Paths, Sidewalks

Socio-Economic Impacts:

Elderly, Household Relocations, Neighborhood / Community Cohesion, Travel Patterns

Environmental Concerns:

Utilities:

Project: IP20080214

ID: Status: Identified

Description: Widen KY 1447 (Westport Road) from 2 to 3 lanes (3rd lane will be a center turn lane) from Murphy Lane to KY 146. To include bicycle and pedestrian facilities.

Type of Work: Minor Widening ADD: KIPDA MPO:

Requested By: System User Requested Date: October 03, 2008

Locations:

Jefferson KY-1447 7.5 - 9.24

Total Escalated Estimate: \$7,220,000

Phase	Estimate	Escalated	Proposed Year	Duration - Months
Planning	\$0	\$0.00		
Design	\$470,000	\$618,000.00		
RightofWay	\$240,000	\$338,000.00		
Utilities	\$120,000	\$158,000.00		
Construction	\$4,640,000	\$6,106,000.00		

Project: IP20080215

ID: Status: Identified

Description: Relocate & reconstruct KY 1531 (Johnson Road) as a 2 lane road (no additional lanes) with improved geometry from US 60 (Shelbyville Road) to Aiken Road. To include bicycle and pedestrian facilities.

Type of Work: Reconstruction ADD: KIPDA MPO:

Requested By: System User Requested Date: October 03, 2008

Locations:

Jefferson KY-1531 9.1 - 11.9

Total Escalated Estimate: \$15,610,000

Phase	Estimate	Escalated	Proposed Year	Duration - Months
Planning	\$0	\$0.00		
Design	\$930,000	\$1,224,000.00		
RightofWay	\$470,000	\$661,000.00		
Utilities	\$240,000	\$316,000.00		
Construction	\$10,190,000	\$13,409,000.00		

Characteristics:

Purpose:

Need: KY 1531 from MP 9.000 to MP 11.682 is located in eastern Jefferson County. Adequacy rating data for this segment are not complete, and are only provided in terms of ADT and IRI. Upon physical inspection of the area, it is undergoing residential development currently. Both the Polo Fields and Lake Forest are in close proximity to this roadway. In addition, the roadway connects with US 60, which has been under development pressure in the eastern portion of Jefferson County. The roadway geometry is substandard and needs to be brought up to current design standards for safety and improving traffic flow.

Existing Studies: MPO MTP (10/02, 12/05, 10/10)

Prop. Access Control: None

Prop. Lane Width: 10

Prop. Added Lanes: 2

Prop. Median Type: None

Prop. Median Width: 0

Prop. Shoulder Type: Asphalt

Prop. Shoulder Width: 5

May require additional Right of Way? Yes

May require relocations? No

Project would support:

Project increases connectivity with major points of interest:

Project could accommodate:

Bicycle Paths, Sidewalks

Socio-Economic Impacts:

Environmental Concerns:

Utilities:

Project: IP20080217

ID: Status: Identified

Description: Improve safety and reduce congestion on KY 1747 (Hurstbourne Parkway) from US 31E (Bardstown Road) to KY 155 (Taylorsville Road). Project will evaluate the addition of one additional travel lane in each direction and other lower impact alternatives. Project will consider accommodations for bicyclists and pedestrians.

Type of Work: Major Widening ADD: MPO: Louisville-Southern Indiana (KIPD

Requested By: System User Requested Date: October 01, 2008

Locations:

Jefferson KY-1747 7.4 - 11.1

Total Escalated Estimate: \$33,036,000

Phase	Estimate	Escalated	Proposed Year	Duration - Months
Planning	\$0	\$0.00		
Design	\$2,000,000	\$2,632,000.00		
RightofWay	\$1,500,000	\$2,111,000.00		
Utilities	\$1,500,000	\$1,974,000.00		
Construction	\$20,000,000	\$26,319,000.00		

Characteristics:

Purpose: The purpose of this project is to improve: 1) Safety, 2) Traffic flow on roadways during peak travel hours, 3) Air quality, and 4) Modal access and choice.

Need: KY 1747 from MP 0.000 to MP 3.540 is located in eastern Jefferson County. This area is experiencing growth at this time and additional development is planned. Residential and commercial uses are prominent in this area, with commercial and multi-family residential uses directly abutting the corridor. The adequacy rating data indicates potential crash issues, rough pavement condition, and congestion. These issues are likely to grow with the additional planned development.

Existing Studies: MPO MTP (10/02, 12/05, 10/10)

Prop. Access Control: None

Prop. Lane Width: 13

Prop. Added Lanes: 2

Prop. Median Type: Raised Non Mountable

Prop. Median Width: 16

Prop. Shoulder Type: Curbed

Prop. Shoulder Width: 4

May require additional Right of Way? Yes

May require relocations? Yes

Project would support:**Project increases connectivity with major points of interest:**

Shopping Centers

Project could accommodate:

Bicycle Paths, Shared Use Paths, Sidewalks

Socio-Economic Impacts:

Travel Patterns

Environmental Concerns:

Blue Line Streams, Cemeteries, Flood Plain, Historic Properties

Utilities:

Project: IP20080217

ID: Status: Identified

Description: Improve safety and reduce congestion on KY 1747 (Hurstbourne Parkway) from US 31E (Bardstown Road) to KY 155 (Taylorsville Road). Project will evaluate the addition of one additional travel lane in each direction and other lower impact alternatives. Project will consider accommodations for bicyclists and pedestrians.

Type of Work: Major Widening ADD: MPO: Louisville-Southern Indiana (KIPD

Requested By: System User Requested Date: October 01, 2008

Locations:

Jefferson KY-1747 7.4 - 11.1

Total Escalated Estimate: \$33,036,000

Phase	Estimate	Escalated	Proposed Year	Duration - Months
Planning	\$0	\$0.00		
Design	\$2,000,000	\$2,632,000.00		
RightofWay	\$1,500,000	\$2,111,000.00		
Utilities	\$1,500,000	\$1,974,000.00		
Construction	\$20,000,000	\$26,319,000.00		

Project: IP20080218

ID: Status: Identified

Description: KY 1747 (Hurstbourne Parkway) intersection improvements at US 60 (Shelbyville Road).

Type of Work: ADD: KIPDA MPO:

Requested By: System User Requested Date: October 01, 2008

Locations:

Jefferson KY-1747 13.4 - 13.6

Total Escalated Estimate: \$6,042,000

Phase	Estimate	Escalated	Proposed Year	Duration - Months
Planning	\$0	\$0.00		
Design	\$150,000	\$197,000.00		
RightofWay	\$750,000	\$1,055,000.00		
Utilities	\$1,040,000	\$1,369,000.00		
Construction	\$2,600,000	\$3,421,000.00		

Characteristics:

Purpose:

Need: KY 1747 from MP 6.014 to MP 6.144 is located in eastern Jefferson County at the intersection with US 60 (Shelbyville Road). Commercial uses abut all four corners of this intersection. Development in this part of Jefferson County, and additional planned development is contributing to congestion issues, especially at peak hour, where motorists may wait between two to three signal cycles before making it through the intersection. The development of the University of Louisville Shelby Campus (to the west on US 60, in close proximity) will contribute directly to the congestion at this intersection. This segment has a composite adequacy rating of 83.80; a CRF of 0.7790; an IRI of 96.99; and, a V/SF of 0.26.

Existing Studies: MPO MTP (10/02, 12/05, 10/10)

Prop. Access Control: Partial Access Control

Prop. Lane Width: 11 Prop. Added Lanes: 4

Prop. Median Type: None Prop. Median Width: 0

Prop. Shoulder Type: Curbed Prop. Shoulder Width: 2

May require additional Right of Way? Yes

May require relocations? No

Project would support:**Project increases connectivity with major points of interest:**

Shopping Centers

Project could accommodate:**Socio-Economic Impacts:****Environmental Concerns:**

Historic Properties

Utilities:

Project: IP20080219

ID: Status: Identified

Description: Improve safety, mobility for all modes, and address geometric deficiencies along KY 1819 (Billtown Road) from I-265 (Gene Snyder Freeway) to Ruckriegel Parkway/Billtown Road (in and near Jeffersontown).

Type of Work: Minor Widening ADD: KIPDA MPO:

Requested By: System User Requested Date: October 03, 2008

Locations:

Jefferson KY-1819 5.3 - 8.9

Total Escalated Estimate: \$35,793,000

Phase	Estimate	Escalated	Proposed Year	Duration - Months
Planning	\$240,000	\$316,000.00		
Design	\$2,090,000	\$2,750,000.00		
RightofWay	\$1,160,000	\$1,632,000.00		
Utilities	\$470,000	\$618,000.00		
Construction	\$23,160,000	\$30,477,000.00		

Characteristics:

Purpose:

Need: KY 1819 from MP 5.300 to MP 10.314 is located in eastern Jefferson County. This area is medium-density residential with some commercial abutting the segment. These adequacy rating data suggest extremely rough pavement condition and potential crash issues; and while congestion is not too much of an issue at present, continued development in and around this segment in the near future will cause the level of congestion to rise.

Existing Studies: Billtown Road Scoping Study 2007

Prop. Access Control: Partial Access Control

Prop. Lane Width: 11

Prop. Added Lanes: 2

Prop. Median Type: None

Prop. Median Width: 0

Prop. Shoulder Type: Curbed

Prop. Shoulder Width: 2

May require additional Right of Way? Yes

May require relocations? No

Project would support:

Project increases connectivity with major points of interest:

Schools, Shopping Centers

Project could accommodate:

Bicycle Paths, Shared Use Paths, Sidewalks

Socio-Economic Impacts:

Household Relocations, Neighborhood / Community Cohesion, Travel Patterns

Environmental Concerns:

Cemeteries, Historic Properties

Utilities:

Project: IP20080227

ID: Status: Identified

Description: Extend & widen Ellingsworth Lane from 2 to 3 lanes (3rd lane will be a center turn lane) from KY 913 (Blankenbaker Parkway) to Urton Lane. To include bicycle and pedestrian facilities.

Type of Work: New Route ADD: KIPDA MPO:

Requested By: System User Requested Date: October 07, 2008

Locations:

Jefferson CR-1030 H 0 - 0.61

Total Escalated Estimate: \$5,839,000

Phase	Estimate	Escalated	Proposed Year	Duration - Months
Planning	\$0	\$0.00		
Design	\$350,000	\$461,000.00		
RightofWay	\$240,000	\$338,000.00		
Utilities	\$120,000	\$158,000.00		
Construction	\$3,710,000	\$4,882,000.00		

Characteristics:

Purpose:

Need: Ellingsworth Lane connects KY 913 and Tucker Station Road through heavy, residential development. With the proposed reconstruction of Urton Lane (KIPDA # 474) and Tucker Station (KIPDA # 472) Roads, an extension of Ellingsworth Lane would connect Urton Lane, Tucker Station Road and KY 913. This would allow the Urton Lane extension to the south to utilize the existing crossing at I-64 on Tucker Station Road.

Existing Studies: MPO MTP (10/02, 12/05, 10/10)

Prop. Access Control: None

Prop. Lane Width: 11

Prop. Added Lanes: 2

Prop. Median Type: None

Prop. Median Width: 0

Prop. Shoulder Type: Curbed

Prop. Shoulder Width: 2

May require additional Right of Way? Yes

May require relocations? No

Project would support:

Project increases connectivity with major points of interest:

Project could accommodate:

Bicycle Paths, Park/Ride Lots, Shared Use Paths, Sidewalks

Socio-Economic Impacts:

Elderly, Household Relocations, Neighborhood / Community Cohesion, Travel Patterns

Environmental Concerns:

Historic Properties

Utilities:

Project: IP20080232

ID: Status: Identified

Description: Reconstruct Rehl Road as a 2 lane road (no additional lanes) from KY 913 (Blankenbaker Parkway) to S. Pope Lick Road. To include bicycle and pedestrian facilities.

Type of Work: Reconstruction ADD: KIPDA MPO:

Requested By: Stacey Burton Requested Date: October 07, 2008

Locations:

Jefferson CR-1006 H 0 - 2.26

Total Escalated Estimate: \$15,913,000

Phase	Estimate	Escalated	Proposed Year	Duration - Months
Planning	\$0	\$0.00		
Design	\$930,000	\$1,224,000.00		
RightofWay	\$470,000	\$661,000.00		
Utilities	\$240,000	\$316,000.00		
Construction	\$10,420,000	\$13,712,000.00		

Characteristics:

Purpose:

Need: Rehl Road is an east-west corridor that intersects with Blankenbaker Lane on the west and South Pope Lick Road and English Station Road on the east. At its junction with I-265(Gene Snyder Fwy.), a new interchange is being proposed. Additional development is anticipated; some of it commercial as well as the Louisville Parklands project. Traffic volumes are expected to increase on Rehl Road nearly 500% from 2009 to 2020.

Existing Studies: MPO MTP (10/02, 12/05, 10/10)

Prop. Access Control: None

Prop. Lane Width: 11

Prop. Added Lanes: 2

Prop. Median Type: None

Prop. Median Width: 0

Prop. Shoulder Type: Curbed

Prop. Shoulder Width: 2

May require additional Right of Way? Yes

May require relocations? No

Project would support:

Project increases connectivity with major points of interest:

Project could accommodate:

Bicycle Paths, Shared Use Paths, Sidewalks

Socio-Economic Impacts:

Elderly, Household Relocations, Neighborhood / Community Cohesion, Travel Patterns

Environmental Concerns:

Blue Line Streams, Flood Plain, Historic Properties, Public Land / Park, Wetlands

Utilities:

Project: IP20080234

ID: Status: Identified

Description: Reconstruct Tucker Station Road as a 2 lane road (no additional lanes) from Rehl Road to Ellingsworth Lane & improve intersections (S. Pope Lick, Rehl Road & Ellingsworth Lane). To include bicycle and pedestrian facilities.

Type of Work: Reconstruction ADD: KIPDA MPO:

Requested By: Stacey Burton Requested Date: October 07, 2008

Locations:

Jefferson CR-1001 H 1.08 - 3.54

Total Escalated Estimate: \$15,913,000

Phase	Estimate	Escalated	Proposed Year	Duration - Months
Planning	\$0	\$0.00		
Design	\$930,000	\$1,224,000.00		
RightofWay	\$470,000	\$661,000.00		
Utilities	\$240,000	\$316,000.00		
Construction	\$10,420,000	\$13,712,000.00		

Characteristics:

Purpose:

Need: Tucker Station Road is a narrow 2 lane collector extending from U. S. 60 to KY 155 (Taylorsville Road). It is the only non-interstate route which crosses I-64 between Blankenbaker and English Station roads. With planned development in the Urton Lane corridor, it should be able to relieve some traffic demand if an Urton Lane-Tucker Station Road-Ellingsworth Road connection is made. It would serve increased development south of I-64 near Rehl Road as well.

Existing Studies: MPO MTP (10/02, 12/05, 10/10)

Prop. Access Control: None

Prop. Lane Width: 11

Prop. Added Lanes: 2

Prop. Median Type: None

Prop. Median Width: 0

Prop. Shoulder Type: Curbed

Prop. Shoulder Width: 2

May require additional Right of Way? Yes

May require relocations? No

Project would support:

Project increases connectivity with major points of interest:

Industries

Project could accommodate:

Bicycle Paths, Park/Ride Lots, Shared Use Paths, Sidewalks

Socio-Economic Impacts:

Elderly, Household Relocations, Neighborhood / Community Cohesion, Travel Patterns

Environmental Concerns:

Historic Properties

Utilities:

Project: IP20080239

ID: Status: Identified

Description: Extend Plantside Drive as a 3 lane collector road (3rd lane will be a center turn lane) from Tucker Station Road to Rehl Road. To include bicycle and pedestrian facilities.

Type of Work: New Route ADD: KIPDA MPO:

Requested By: System User Requested Date: October 07, 2008

Locations:

Jefferson CS-1001 H 3.13 - 3.68

Total Escalated Estimate: \$12,570,000

Phase	Estimate	Escalated	Proposed Year	Duration - Months
Planning	\$0	\$0.00		
Design	\$700,000	\$921,000.00		
RightofWay	\$470,000	\$661,000.00		
Utilities	\$240,000	\$316,000.00		
Construction	\$8,110,000	\$10,672,000.00		

Characteristics:

Purpose:

Need: CS 1001H (Plantside Drive) is located in eastern Jefferson County. Adequacy rating information is not available as this is not a state-maintained roadway. The roadway as it currently exists, serves the inhabitants of the Bluegrass Industrial Park. Current 2008 ADT for the existing segment is 11,800. This added segment would allow for added circulation through the park, and would be critical should an interchange at I-265 and Rehl Road be constructed. Current surrounding land uses are primarily low and medium density residential with some industrial at the western end of the segment.

Existing Studies: MPO MTP (10/02, 12/05, 10/10)

Prop. Access Control: None

Prop. Lane Width: 12

Prop. Added Lanes: 3

Prop. Median Type: None

Prop. Median Width: 0

Prop. Shoulder Type: Curbed

Prop. Shoulder Width: 2

May require additional Right of Way? Yes

May require relocations? No

Project would support:

Project increases connectivity with major points of interest:

Industries

Project could accommodate:

Bicycle Paths, Shared Use Paths, Sidewalks

Socio-Economic Impacts:

Elderly, Household Relocations, Neighborhood / Community Cohesion, Travel Patterns

Environmental Concerns:

Wetlands

Utilities:

Project: IP20080242

ID: Status: Identified

Description: Extend & widen Blowing Tree Boulevard from 2 to 3 lanes (3rd lane will be a center turn lane) from KY 155 (Taylorsville Road) to Bunsen Parkway. To include bicycle and pedestrian facilities.

Type of Work: New Route ADD: KIPDA MPO:

Requested By: Charlie Spalding Requested Date: October 07, 2008

Locations:

Jefferson CS-1163 H 0 - 0.46

Total Escalated Estimate: \$2,895,000

Phase	Estimate	Escalated	Proposed Year	Duration - Months
Planning	\$0	\$0.00		
Design	\$280,000	\$368,000.00		
RightofWay	\$300,000	\$422,000.00		
Utilities	\$200,000	\$263,000.00		
Construction	\$1,400,000	\$1,842,000.00		

Characteristics:

Purpose:

Need: CS 1163H (Blowing Tree Boulevard) is located in eastern Jefferson County in close proximity to KY 155 and KY 1747. Adequacy rating information is not available as this is not a state-maintained roadway. This segment, once constructed would provide a needed connection between KY 155 and KY 1747. This would mitigate some of the congestion in this area, especially at peak hours. Current surrounding land uses consist of high and medium density residential with medium density commercial and office.

Existing Studies: MPO MTP-10/02, 12/05, 10/10; '94 HURSTBOURNE STUDY

Prop. Access Control: None

Prop. Lane Width: 11

Prop. Added Lanes: 2

Prop. Median Type: None

Prop. Median Width: 0

Prop. Shoulder Type: Curbed

Prop. Shoulder Width: 2

May require additional Right of Way? Yes

May require relocations? No

Project would support:**Project increases connectivity with major points of interest:****Project could accommodate:****Socio-Economic Impacts:****Environmental Concerns:**

Public Land / Park

Utilities:

Project: IP20080252

ID: Status: Identified

Description: Reduce congestion, improve access, and provide better mobility for all modes along KY 146 from the Oldham/Jefferson County line to Pryor Avenue in Pewee Valley.

Type of Work: Reconstruction ADD: KIPDA MPO:

Requested By: Chris Allen Requested Date: August 20, 2008

Locations:

Oldham KY-146 0 - 2.02

Total Escalated Estimate: \$19,456,000

Phase	Estimate	Escalated	Proposed Year	Duration - Months
Planning	\$250,000	\$329,000.00		
Design	\$1,500,000	\$1,974,000.00		
RightofWay	\$500,000	\$704,000.00		
Utilities	\$500,000	\$658,000.00		
Construction	\$12,000,000	\$15,791,000.00		

Characteristics:

Purpose:

Need: KY 146 from MP 0.000 (Jefferson/Oldham County line) to MP 2.021 (Pryor Avenue) is located in eastern Oldham County in the City of PeWee Valley. This segment is bounded by residential and commercial uses. An active rail line runs parallel to KY 146 in this segment on the north side. There are also schools and a number of historic properties along the corridor. At this time, the adequacy rating is 39.10; the CRF ranges from 0.546 to 0.664; the IRI ranges from 83.45 to 236.10; and the V/SF is 0.80, indicating this segment has a high level of congestion, potential crash issues, and poor pavement condition. With the additional population expected in Oldham County in this area, and the additional development of commercial and industrial uses in eastern Jefferson County, congestion is expected to increase in the near future and is already problematic today. Congestion is further compounded by the rail line running parallel to the corridor.

Existing Studies: MPO MTP (10/10)

Prop. Access Control: None

Prop. Lane Width: 11

Prop. Added Lanes: 2

Prop. Median Type: None

Prop. Median Width: 0

Prop. Shoulder Type: Concrete Combination

Prop. Shoulder Width: 4

May require additional Right of Way? Yes

May require relocations? No

Project would support:**Project increases connectivity with major points of interest:**

Schools

Project could accommodate:

Bicycle Paths, Shared Use Paths, Sidewalks

Socio-Economic Impacts:

Travel Patterns

Environmental Concerns:

Architectural Sites, Churches, Historic Properties

Utilities:

Project: IP20110073

ID: Status: Identified

Description: Construct Bunsen Boulevard/Christian Way connector as a 5 lane (5th lane will be a center turn lane) divided highway. To include bicycle and pedestrian facilities.

Type of Work: New Route ADD: KIPDA MPO:

Requested By: Charlie Spalding Requested Date: February 25, 2011

Locations:

Jefferson KY-1747 11.46 - 13.5

Total Escalated Estimate: \$26,260,000

Phase	Estimate	Escalated	Proposed Year	Duration - Months
Planning	\$0	\$0.00		
Design	\$1,400,000	\$1,842,000.00		
RightofWay	\$800,000	\$1,126,000.00		
Utilities	\$300,000	\$395,000.00		
Construction	\$17,400,000	\$22,897,000.00		

Characteristics:

Purpose:

Need: This segment is being proposed in eastern Jefferson County in close proximity to US 60, I-64, and KY 1747. The segment is being proposed for what is currently the Bullitt Farm property, south of Oxmoor mall. There is a lack of connectivity in this area. There are plans for mixed-use medium to high density development of this area within the next 20 years. This segment is needed to provide circulation among the planned land uses, as well as mitigate congestion along US 60 and KY 1747.

Existing Studies: MPO MTP (10/02, 12/05, 10/10)

Prop. Access Control: None

Prop. Lane Width: 10

Prop. Added Lanes: 5

Prop. Median Type: None

Prop. Median Width: 0

Prop. Shoulder Type: Curbed

Prop. Shoulder Width: 3

May require additional Right of Way? Yes

May require relocations? No

Project would support:

Project increases connectivity with major points of interest:

Shopping Centers

Project could accommodate:

Bicycle Paths, Shared Use Paths, Sidewalks

Socio-Economic Impacts:

Elderly, Household Relocations, Neighborhood / Community Cohesion, Travel Patterns

Environmental Concerns:

Blue Line Streams, Flood Plain, Historic Properties, Wetlands

Utilities:

Project: IP20110074

ID: Status: Identified

Description: Construct a 5 lane (5th lane will be a center turn lane) connector between Bowling Boulevard & Christian Way. To include bicycle and pedestrian facilities.

Type of Work: New Route ADD: KIPDA MPO:

Requested By: Charlie Spalding Requested Date: February 25, 2011

Locations:

Jefferson US-60 5.05 - 6.23

Total Escalated Estimate: \$16,495,000

Phase	Estimate	Escalated	Proposed Year	Duration - Months
Planning	\$0	\$0.00		
Design	\$1,000,000	\$1,316,000.00		
RightofWay	\$500,000	\$704,000.00		
Utilities	\$200,000	\$263,000.00		
Construction	\$10,800,000	\$14,212,000.00		

Characteristics:

Purpose:

Need: This segment is being proposed in eastern Jefferson County in close proximity to US 60, I-64, I-264, and KY 1747. The segment is being proposed for what is currently the Bullitt Farm property, south of Oxmoor mall. There is a lack of connectivity in this area. There are plans for mixed-use medium to high density development of this area within the next 20 years. This segment is needed to provide circulation among the planned land uses, as well as mitigate congestion along US 60 and KY 1747, and between the Mall of St. Matthews and Oxmoor Mall, two regional shopping centers.

Existing Studies: MPO MTP (10/02, 12/05, 10/10)

Prop. Access Control: None

Prop. Lane Width: 10

Prop. Added Lanes: 5

Prop. Median Type: None

Prop. Median Width: 0

Prop. Shoulder Type: Curbed

Prop. Shoulder Width: 3

May require additional Right of Way? Yes

May require relocations? No

Project would support:**Project increases connectivity with major points of interest:**

Industries, Shopping Centers

Project could accommodate:

Bicycle Paths, Park/Ride Lots, Shared Use Paths, Sidewalks

Socio-Economic Impacts:

Elderly, Household Relocations, Neighborhood / Community Cohesion, Travel Patterns

Environmental Concerns:

Blue Line Streams, Flood Plain, Historic Properties, Wetlands

Utilities:

Project: IP20110077

ID: Status: Identified

Description: Reconstruct English Station Road as a 2 lane (no additional lanes) road from Poplar Lane to Christian Academy. To include bicycle and pedestrian facilities.

Type of Work: Reconstruction ADD: KIPDA MPO:

Requested By: Charlie Spalding Requested Date: February 25, 2011

Locations:

Jefferson CR-1002 J 2.95 - 3.9

Total Escalated Estimate: \$2,718,000

Phase	Estimate	Escalated	Proposed Year	Duration - Months
Planning	\$0	\$0.00		
Design	\$150,000	\$197,000.00		
RightofWay	\$80,000	\$113,000.00		
Utilities	\$30,000	\$39,000.00		
Construction	\$1,800,000	\$2,369,000.00		

Characteristics:

Purpose:

Need: English Station Road is located in eastern Jefferson County. Adequacy rating information is not available as this is not a state-maintained roadway. The roadway, as is, does not meet current design standards. Development is planned to occur in this area over the next 20 year, raising the demands placed on this segment. Current surrounding land uses are primarily medium and low density residential.

Existing Studies: MPO MTP (10/02, 12/05, 10/10)

Prop. Access Control: None

Prop. Lane Width: 10

Prop. Added Lanes: 2

Prop. Median Type: None

Prop. Median Width: 0

Prop. Shoulder Type: Curbed

Prop. Shoulder Width: 3

May require additional Right of Way? Yes

May require relocations? No

Project would support:

Project increases connectivity with major points of interest:

Schools

Project could accommodate:

Bicycle Paths, Shared Use Paths, Sidewalks

Socio-Economic Impacts:

Elderly, Household Relocations, Neighborhood / Community Cohesion, Travel Patterns

Environmental Concerns:

Historic Properties, Wetlands

Utilities:

Project: IP20110079

ID: Status: Identified

Description: Construct new four-lane route from the Old Henry Road interchange at I-265 to KY 22 in the vicinity of KY 329B. To include provisions for bicyclists and pedestrians

Type of Work: New Route ADD: KIPDA MPO:

Requested By: Chris Allen Requested Date: February 25, 2011

Locations:

Oldham KY-146 0.73 - 5.14

Total Escalated Estimate: \$62,447,000

Phase	Estimate	Escalated	Proposed Year	Duration - Months
Planning	\$0	\$0.00		
Design	\$3,600,000	\$4,737,000.00		
RightofWay	\$1,800,000	\$2,533,000.00		
Utilities	\$710,000	\$934,000.00		
Construction	\$41,220,000	\$54,243,000.00		

Characteristics:

Purpose:

Need: There is no clear connection between I-265/Old Henry Road interchange and the KY 329 extension (Crestwood Bypass) from KY 146 to KY 22. Existing two-lane KY 146 through PeWee Valley has poor roadway geometrics, numerous roadside obstacles, and high traffic volumes contributing to unsafe travel conditions.

Existing Studies: MPO MTP (10/02, 12/05, 10/10); Oldham Co MTP (2005)

Prop. Access Control: Partial Access Control

Prop. Lane Width: 10

Prop. Added Lanes: 4

Prop. Median Type: None

Prop. Median Width: 0

Prop. Shoulder Type: Curbed

Prop. Shoulder Width: 3

May require additional Right of Way? Yes

May require relocations? No

Project would support:

Project increases connectivity with major points of interest:

Industries, Schools, Shopping Centers

Project could accommodate:

Bicycle Paths, Park/Ride Lots, Shared Use Paths, Sidewalks

Socio-Economic Impacts:

Elderly, Household Relocations, Neighborhood / Community Cohesion, Travel Patterns

Environmental Concerns:

Blue Line Streams, Flood Plain, Historic Properties, Wetlands

Utilities:

Project: IP20120002

ID: Status: Identified

Description: Extend and widen Urton Lane from 2 to 3 lanes (3rd lane will be a center turn lane) from north of I-64 to Seatonville Road. To include facilities for all modes (pedestrian, bicycle, SOV, and transit).

Type of Work: New Route ADD: KIPDA MPO:

Requested By: System User Requested Date: March 13, 2012

Locations:

Jefferson KY-913 0 - 4.34

Total Escalated Estimate: \$81,203,000

Phase	Estimate	Escalated	Proposed Year	Duration - Months
Planning	\$0	\$0.00		
Design	\$4,000,000	\$5,264,000.00		
RightofWay	\$3,000,000	\$4,221,000.00		
Utilities	\$2,500,000	\$3,290,000.00		
Construction	\$52,000,000	\$68,428,000.00		

Characteristics:

Purpose:

Need: Urton Lane begins on the north at the US 60 - English Station Road intersection in Middletown, north of I-64. Several developments are currently planned between US 60 and I-64 along the route. Currently Urton Lane is a narrow 2 lane facility with poor geometrics. By extending Urton Lane south of I-64, traffic from the proposed developments could access Blankenbaker Road/I-64 via Rehl Road and I-265 via KY 155 (Taylorsville Road). An Urton Lane extension from north of I-64 to Seatonville Road would open hundreds of acres to development and provide a parallel route to I-265 which could be used to divert incident related traffic.

Existing Studies:

Prop. Access Control: None

Prop. Lane Width: 11

Prop. Added Lanes: 3

Prop. Median Type: None

Prop. Median Width: 0

Prop. Shoulder Type: Curbed

Prop. Shoulder Width: 0

May require additional Right of Way? Yes

May require relocations? No

Project would support:**Project increases connectivity with major points of interest:****Project could accommodate:**

Bicycle Paths, Shared Use Paths, Sidewalks

Socio-Economic Impacts:

Household Relocations, Neighborhood / Community Cohesion, Travel Patterns

Environmental Concerns:

Blue Line Streams, Flood Plain, Historic Properties, Wetlands

Utilities:

Project: IP20130132

ID: Status: Identified

Description: Improve safety, access, and address geometric deficiencies along KY 362 from the Oldham/Shelby County Line to KY 146 (in and south of Pewee Valley).

Type of Work: Safety-Haz-Elm ADD: KIPDA MPO:

Requested By: Chris Allen Requested Date: September 17, 2013

Locations:

Oldham KY-362 0.98 - 3.04

Total Escalated Estimate: \$13,757,000

Phase	Estimate	Escalated	Proposed Year	Duration - Months
Planning	\$250,000	\$329,000.00		
Design	\$1,365,000	\$1,796,000.00		
RightofWay	\$1,000,000	\$1,407,000.00		
Utilities	\$420,000	\$553,000.00		
Construction	\$7,350,000	\$9,672,000.00		

Characteristics:

Purpose:

Need: High CRF, substandard curves, lane widths, and shoulders (2013). A new corridor (Old Henry Road) will eventually tie into this section of roadway creating additional demand.

Existing Studies:

Prop. Access Control: None

Prop. Lane Width: 11

Prop. Added Lanes: 3

Prop. Median Type: None

Prop. Median Width: 0

Prop. Shoulder Type: Stabilized

Prop. Shoulder Width: 3

May require additional Right of Way? No

May require relocations? No

Project would support:

Project increases connectivity with major points of interest:

Project could accommodate:

Socio-Economic Impacts:

Environmental Concerns:

Utilities:

Project: IP20130135

ID: Status: Identified

Description: Reduce congestion and improve safety along KY 1747 (Hurstbourne Parkway) from Stony Brook Drive to I-64.

Type of Work: Congestion Management ADD: MPO: Louisville-Southern Indiana (KIPD

Requested By: Charlie Spalding Requested Date: September 17, 2013

Locations:

Jefferson KY-1747 10.5 - 12

Total Escalated Estimate: \$4,532,000

Phase	Estimate	Escalated	Proposed Year	Duration - Months
Planning	\$250,000	\$329,000.00		
Design	\$275,000	\$362,000.00		
RightofWay	\$100,000	\$141,000.00		
Utilities	\$50,000	\$66,000.00		
Construction	\$2,761,279	\$3,634,000.00		

Characteristics:

Purpose: Reduce congestion and improve safety along KY 1747 (Hurstbourne Parkway) from Stony Brook Drive to I-64.

Need: High V/SF and CRF (2013).

Existing Studies:

Prop. Access Control: Partial Access Control

Prop. Lane Width: 12

Prop. Added Lanes: 6

Prop. Median Type: Raised Non Mountable

Prop. Median Width: 12

Prop. Shoulder Type: Curbed

Prop. Shoulder Width: 2

May require additional Right of Way? Yes

May require relocations? No

Project would support:**Project increases connectivity with major points of interest:**

Industries, Schools, Shopping Centers

Project could accommodate:

Sidewalks

Socio-Economic Impacts:

Disabled, Non-Drivers, Travel Patterns

Environmental Concerns:

Endangered Species

Utilities:

Cable, Gas, Power, Sewer, Telephone, Water

Project: IP20130147

ID: Status: Identified

Description: Improve the safe crossing of all modes at or close to the intersection of KY 155 and South Pope Lick Road.

Type of Work: Safety-Haz-Elm ADD: KIPDA MPO:

Requested By: Charlie Spalding Requested Date: November 08, 2013

Locations:

Jefferson KY-155 4.4 - 5

Total Escalated Estimate: \$3,602,000

Phase	Estimate	Escalated	Proposed Year	Duration - Months
Planning	\$0	\$0.00		
Design	\$600,000	\$790,000.00		
RightofWay	\$175,000	\$246,000.00		
Utilities	\$150,000	\$197,000.00		
Construction	\$1,800,000	\$2,369,000.00		

Characteristics:

Purpose:

Need: KY 155 is a rural two-lane roadway. East and west of the intersection with South Pope Lick Road, the ADT is over 18,000 (2012, KYTC and LMPW). The Louisville Loop Park system crosses Taylorsville Road at the South Pope Lick Road intersection. Currently, this intersection is not signalized and traffic traveling along KY 155 travels at 55 MPH (the posted speed limit) or higher. Louisville Loop users will be on foot or traveling by bike, and at this time, there is no designated or safe crossing of KY 155 in this area, presenting a hazard to motorists traveling on KY 155 as well as bicyclists and pedestrians crossing KY 155 to continue to their final destinations along the Louisville Loop or beyond.

Existing Studies:

Prop. Access Control: None

Prop. Lane Width: 12

Prop. Added Lanes: 0

Prop. Median Type: None

Prop. Median Width: 0

Prop. Shoulder Type: Stabilized

Prop. Shoulder Width: 4

May require additional Right of Way? Yes

May require relocations? No

Project would support:**Project increases connectivity with major points of interest:****Project could accommodate:**

Bicycle Paths, Shared Use Paths, Sidewalks

Socio-Economic Impacts:

Travel Patterns

Environmental Concerns:

Blue Line Streams, Flood Plain, Wetlands

Utilities:

Project: IP20130147

ID: Status: Identified

Description: Improve the safe crossing of all modes at or close to the intersection of KY 155 and South Pope Lick Road.

Type of Work: Safety-Haz-Elm ADD: KIPDA MPO:

Requested By: Charlie Spalding Requested Date: November 08, 2013

Locations:

Jefferson KY-155 4.4 - 5

Total Escalated Estimate: \$3,602,000

Phase	Estimate	Escalated	Proposed Year	Duration - Months
Planning	\$0	\$0.00		
Design	\$600,000	\$790,000.00		
RightofWay	\$175,000	\$246,000.00		
Utilities	\$150,000	\$197,000.00		
Construction	\$1,800,000	\$2,369,000.00		

Project: IP20150080

ID: Status: Identified

Description: Improve safety and reduce congestion on I-265 from US 31E (Bardstown Rd) to KY 155 (Taylorsville Rd).

Type of Work: Major Widening ADD: KIPDA MPO:

Requested By: Chris Allen Requested Date: March 11, 2015

Locations:

Jefferson I-265 17.3 - 23.1

Total Escalated Estimate: \$112,999,000

Phase	Estimate	Escalated	Proposed Year	Duration - Months
Planning	\$0	\$0.00		
Design	\$7,500,000	\$9,869,000.00		
RightofWay	\$2,030,000	\$2,856,000.00		
Utilities	\$1,200,000	\$1,579,000.00		
Construction	\$75,000,000	\$98,695,000.00		

Characteristics:

Purpose:

Need: The I-265 Study completed in January of 2015 cites an existing LOS D along this section in the PM peak with a projected 2020 LOS E in the AM and PM peaks. The projected 2040 LOS is F in the AM and PM peaks according to the study. The merge ramp from Taylorsville Rd to I-265 EB is noted as deficient in the study.

Existing Studies: I-265 Programming Study - January 2015

Prop. Access Control: Full Access Control

Prop. Lane Width: 12

Prop. Added Lanes: 6

Prop. Median Type: Concrete Barrier

Prop. Median Width: 24

Prop. Shoulder Type: Concrete

Prop. Shoulder Width: 12

May require additional Right of Way? No

May require relocations? No

Project would support:

Project increases connectivity with major points of interest:

Project could accommodate:

Socio-Economic Impacts:

Environmental Concerns:

Utilities:

Project: IP20150139

ID: Status: Identified

Description: CONSTRUCT NEW EASTERN JEFFERSON COUNTY INTERCHANGE ON I-64 INCLUDING CONNECTOR ROAD FROM US-60 THROUGH THE NEW I-CHNG TO KY-155/KY-148. (2006BOPC)

Type of Work: New Interchange ADD: KIPDA MPO:

Requested By: System User Requested Date: April 28, 2015

Locations:

Jefferson I-64 21 - 22

Total Escalated Estimate: \$96,781,000

Phase	Estimate	Escalated	Proposed Year	Duration - Months
Planning	\$0	\$0.00		
Design	\$4,500,000	\$5,922,000.00		
RightofWay	\$10,190,000	\$14,338,000.00		
Utilities	\$2,450,000	\$3,224,000.00		
Construction	\$55,700,000	\$73,297,000.00		

Characteristics:

Purpose:

Need:

Existing Studies: A-3024612

Prop. Access Control:

Prop. Lane Width:

Prop. Added Lanes:

Prop. Median Type:

Prop. Median Width:

Prop. Shoulder Type:

Prop. Shoulder Width:

May require additional Right of Way?	No
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May require relocations?	No
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Project would support:

Project increases connectivity with major points of interest:

Project could accommodate:

Socio-Economic Impacts:

Environmental Concerns:

Utilities:

Project: IP20150184

ID: Status: Identified

Description: SNYDER FREEWAY; RECONSTRUCT 2 RAMPS AT I-265/I-64 INTERCHANGE EAST OF LOUISVILLE.
(DESIGNED WITH 5-41.00)(2006BOPP)(12CCR)

Type of Work: Reconstruction ADD: KIPDA MPO:

Requested By: Chris Allen Requested Date: April 28, 2015

Locations:

Jefferson I-265 24.45 - 26.2

Total Escalated Estimate: \$85,766,000

Phase	Estimate	Escalated	Proposed Year	Duration - Months
Planning	\$0	\$0.00		
Design	\$0	\$0.00		
RightofWay	\$3,820,000	\$5,375,000.00		
Utilities	\$3,550,000	\$4,672,000.00		
Construction	\$57,540,000	\$75,719,000.00		

Characteristics:

Purpose:

Need:

Existing Studies: H-5-21

Prop. Access Control:

Prop. Lane Width:

Prop. Added Lanes:

Prop. Median Type:

Prop. Median Width:

Prop. Shoulder Type:

Prop. Shoulder Width:

May require additional Right of Way?	No
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May require relocations?	No
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Project would support:

Project increases connectivity with major points of interest:

Project could accommodate:

Socio-Economic Impacts:

Environmental Concerns:

Utilities:

Project: IP20150185

ID: Status: Identified

Description: SNYDER FREEWAY; RECONSTRUCT I-265/US-60 INTERCHANGE AS A SINGLE POINT URBAN INTERCHANGE AND CONSTRUCT NEEDED IMPROVEMENTS TO CONNECT WITH THE I-265/I-64 INTERCHANGE. (2006BOPC)

Type of Work: ADD: KIPDA MPO:

Requested By: System User Requested Date: April 28, 2015

Locations:

Jefferson I-265 26.5 - 27.1

Total Escalated Estimate: \$85,148,000

Phase	Estimate	Escalated	Proposed Year	Duration - Months
Planning	\$0	\$0.00		
Design	\$3,250,000	\$4,277,000.00	2021	
RightofWay	\$4,260,000	\$5,994,000.00	2021	
Utilities	\$4,260,000	\$5,606,000.00	2021	
Construction	\$52,640,000	\$69,271,000.00	2021	

Characteristics:

Purpose:

Need:

Existing Studies: A-3023386

Prop. Access Control:

Prop. Lane Width:

Prop. Added Lanes:

Prop. Median Type:

Prop. Median Width:

Prop. Shoulder Type:

Prop. Shoulder Width:

May require additional Right of Way?

No

May require relocations?

No

Project would support:

Project increases connectivity with major points of interest:

Project could accommodate:

Socio-Economic Impacts:

Environmental Concerns:

Utilities:

Project: IP20150293

ID: Status: Identified

Description: WIDEN SOUTHBOUND HURSTBOURNE LANE TO 3 LANES FROM LINN STATION RD (CS-1004H) TO EDEN AVE (CS-1660H). (06CCR)(03KYD)(2006BOPP)(SEE 5-344.02 FOR KYD C PHASE)(14CCR)

Type of Work: Reconstruction ADD: KIPDA MPO:

Requested By: System User Requested Date: April 28, 2015

Locations:

Jefferson KY-1747 12.29 - 13.36

Total Escalated Estimate: \$10,469,000

Phase	Estimate	Escalated	Proposed Year	Duration - Months
Planning	\$0	\$0.00		
Design	\$0	\$0.00		
RightofWay	\$2,100,000	\$2,955,000.00		
Utilities	\$2,380,000	\$3,132,000.00		
Construction	\$3,330,000	\$4,382,000.00		

Characteristics:

Purpose:

Need:

Existing Studies: H-5-344.01

Prop. Access Control:

Prop. Lane Width:

Prop. Added Lanes:

Prop. Median Type:

Prop. Median Width:

Prop. Shoulder Type:

Prop. Shoulder Width:

May require additional Right of Way?	No
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May require relocations?	No
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Project would support:

Project increases connectivity with major points of interest:

Project could accommodate:

Socio-Economic Impacts:

Environmental Concerns:

Utilities:

Project: IP20150319

ID: Status: Identified

Description: RECONSTRUCT AND WIDEN WATTERSON TRAIL FROM PLANTSIDE DRIVE TO BLANKENBAKER ROAD. (98CCR)

Type of Work: ADD: KIPDA MPO:

Requested By: Chris Allen Requested Date: April 28, 2015

Locations:

Jefferson KY-1819 10.8 - 12.81

Total Escalated Estimate: \$16,989,000

Phase	Estimate	Escalated	Proposed Year	Duration - Months
Planning	\$0	\$0.00		
Design	\$0	\$0.00		
RightofWay	\$0	\$0.00		
Utilities	\$0	\$0.00		
Construction	\$12,910,000	\$16,989,000.00	2021	

Characteristics:

Purpose:

Need:

Existing Studies: A-3024300

Prop. Access Control:

Prop. Lane Width:

Prop. Added Lanes:

Prop. Median Type:

Prop. Median Width:

Prop. Shoulder Type:

Prop. Shoulder Width:

May require additional Right of Way?	No
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May require relocations?	No
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Project would support:

Project increases connectivity with major points of interest:

Project could accommodate:

Socio-Economic Impacts:

Environmental Concerns:

Utilities:

Project: IP20160174

ID: Status: Identified

Description: SIX LANE PRIORITY SECTION OF I-265 BETWEEN TAYLORSVILLE ROAD AND I-71.

Type of Work: Major Widening ADD: MPO: Louisville-Southern Indiana (KIPD

Requested By: Judi Hickerson Requested Date: October 20, 2016

Locations:

Jefferson I-265 23.41 - 34.73

Total Escalated Estimate: \$169,765,000

Phase	Estimate	Escalated	Proposed Year	Duration - Months
Planning	\$0	\$0.00		
Design	\$5,800,000	\$7,632,000.00		
RightofWay	\$3,000,000	\$4,221,000.00		
Utilities	\$4,000,000	\$5,264,000.00		
Construction	\$116,000,000	\$152,648,000.00		

Characteristics:

Purpose: The purpose of the proposed project is to decrease existing congestion on the mainline of I-265 Gene Snyder Freeway between KY 155 Taylorsville Road and I-71.

Need: Carrying 65,000 to 88,000 vehicles per day today, the existing I-165 corridor does not provide adequate capacity to serve current peak period traffic volumes. It exhibits poor Level of Service (LOS), inflated travel times, and ramp queue lengths that backup onto mainline travel lanes in select locations.

Existing Studies: 2015 I-265 Programming Study

Prop. Access Control: Full Access Control

Prop. Lane Width: 12

Prop. Added Lanes: 2

Prop. Median Type:

Prop. Median Width:

Prop. Shoulder Type:

Prop. Shoulder Width: 12

May require additional Right of Way? No

May require relocations? No

Project would support:**Project increases connectivity with major points of interest:**

Industries, Schools, Shopping Centers

Project could accommodate:**Socio-Economic Impacts:**

Neighborhood / Community Cohesion

Environmental Concerns:

Noise Impact

Utilities:

ITS

Project: IP20160176

ID: Status: Identified

Description: WIDEN US 60 TO THREE LANES FROM EASTWOOD CUTOFF (MP 14.7) TO ROCKCREST WAY (MP 15.1). (16CCN)

Type of Work: Minor Widening ADD: KIPDA MPO:

Requested By: Chris Allen Requested Date: October 20, 2016

Locations:

Jefferson US-60 14.72 - 15.11

Total Escalated Estimate: \$2,767,000

Phase	Estimate	Escalated	Proposed Year	Duration - Months
Planning	\$0	\$0.00		
Design	\$325,000	\$428,000.00		
RightofWay	\$400,000	\$563,000.00		
Utilities	\$450,000	\$592,000.00		
Construction	\$900,000	\$1,184,000.00		

Characteristics:

Purpose:

Need:

Existing Studies:

Prop. Access Control:

Prop. Lane Width:

Prop. Added Lanes:

Prop. Median Type:

Prop. Median Width:

Prop. Shoulder Type:

Prop. Shoulder Width:

May require additional Right of Way?

No

May require relocations?

No

Project would support:

Project increases connectivity with major points of interest:

Project could accommodate:

Socio-Economic Impacts:

Environmental Concerns:

Utilities:

Project: IP20160184

ID: Status: Identified

Description: EXTEND THE LEFT TURN LANE ON HURSTBOURNE LANE AT INTERSECTION WITH SIX MILE LANE.
(16CCN)

Type of Work: Safety-Haz-Elm

ADD: KIPDA

MPO:

Requested By: Chris Allen

Requested Date: October 24, 2016

Locations:

Jefferson KY-1747 9.48 - 9.58

Total Escalated Estimate: \$263,000

Phase	Estimate	Escalated	Proposed Year	Duration - Months
Planning	\$0	\$0.00		
Design	\$85,000	\$112,000.00		
RightofWay	\$0	\$0.00		
Utilities	\$0	\$0.00		
Construction	\$115,000	\$151,000.00		

Characteristics:

Purpose:

Need:

Existing Studies:

Prop. Access Control:

Prop. Lane Width:

Prop. Added Lanes:

Prop. Median Type:

Prop. Median Width:

Prop. Shoulder Type:

Prop. Shoulder Width:

May require additional Right of Way?

No

May require relocations?

No

Project would support:

Project increases connectivity with major points of interest:

Project could accommodate:

Socio-Economic Impacts:

Environmental Concerns:

Utilities:

Project: IP20160185

ID: Status: Identified

Description: RECONSTRUCT BILLTOWN ROAD FROM NORTH OF COLONNADES PLACE TO SOUTH OF EASUM ROAD. (04CCN)(06CCN)(08CCR)(10CCR)(12CCR)

Type of Work: Reconstruction ADD: MPO: Louisville-Southern Indiana (KIPD

Requested By: Chris Allen Requested Date: October 24, 2016

Locations:

Jefferson KY-1819 6.9 - 8.1

Total Escalated Estimate: \$3,553,000

Phase	Estimate	Escalated	Proposed Year	Duration - Months
Planning	\$0	\$0.00		
Design	\$0	\$0.00		
RightofWay	\$0	\$0.00		
Utilities	\$0	\$0.00		
Construction	\$2,700,000	\$3,553,000.00		

Characteristics:

Purpose: *

Need: *

Existing Studies:

Prop. Access Control:

Prop. Lane Width: 11

Prop. Added Lanes: 0

Prop. Median Type: Flush

Prop. Median Width: 11

Prop. Shoulder Type: Asphalt Combination

Prop. Shoulder Width: 2

May require additional Right of Way? No

May require relocations? No

Project would support:

Project increases connectivity with major points of interest:

Project could accommodate:

Socio-Economic Impacts:

Environmental Concerns:

Historic Properties, NR Properties, Wetlands

Utilities:

Gas, Power, Water

Project: IP20160276

ID: Status: Identified

Description: Extension of Old Henry Road East to Ash Avenue(KY362) (12CCR)

Type of Work: New Route ADD: MPO: Louisville-Southern Indiana (KIPD

Requested By: Charlie Spalding Requested Date: November 17, 2016

Locations:

Oldham KY-146 0 - 0.7

Total Escalated Estimate: \$26,543,000

Phase	Estimate	Escalated	Proposed Year	Duration - Months
Planning	\$0	\$0.00		
Design	\$0	\$0.00		
RightofWay	\$0	\$0.00		
Utilities	\$1,990,000	\$2,619,000.00		
Construction	\$18,180,000	\$23,924,000.00		

Characteristics:

Purpose:	The purpose of this project is to provide improved access to the I-265/Old Henry Road (KY 3084) interchange for vehicles traveling from Oldham County, Shelby County, and far eastern Jefferson County.		
Need:	This project is needed because vehicles are using a residential street, Village Green Boulevard, to access Old Henry Road and the interchange. Roadway deficiencies include 10' lanes, 1' shoulders, and substandard geometrics.		
Existing Studies:	Old Henry Road Improvement and Extension - DNA Study 2011 Executive Summary, Final Report https://transportation.ky.gov/Planning/Planning%20Studies%20and%20Reports/Old%20Henry%20Road%20Improvement%20and%20Extension%20-%20DNA%20Study%20-%20Report.pdf		
Prop. Access Control:	None	Prop. Added Lanes:	
Prop. Lane Width:		Prop. Median Width:	13
Prop. Median Type:	Flush	Prop. Shoulder Width:	2
Prop. Shoulder Type:	Curbed		
May require additional Right of Way?	Yes		
May require relocations?	No		

Project would support:**Project increases connectivity with major points of interest:**

Historic Sites, Industries, Schools, Shopping Centers

Project could accommodate:

Shared Use Paths, Sidewalks

Socio-Economic Impacts:

Disabled, Household Relocations, Neighborhood / Community Cohesion, Non-Drivers, Travel Patterns

Environmental Concerns:

Blue Line Streams, Endangered Species

Utilities:

Cable, Gas, Power, Sewer, Telephone, Water

Project: IP20170032

ID: Status: Identified

Description: ENGLISH STATION ROAD IN LOUISVILLE; WIDEN TO 3 LANES FROM AVOCA ROAD TO WEST AIKEN ROAD.(FUNDING SUBJECT TO FISCAL CONSTRAINT PENDING MPO TIP).

Type of Work: Minor Widening ADD: MPO: Louisville-Southern Indiana (KIPD)

Requested By: Charlie Spalding Requested Date: February 16, 2017

Locations:

Jefferson CR-1006 C 0.46 - 1.23

Total Escalated Estimate: \$10,716,000

Phase	Estimate	Escalated	Proposed Year	Duration - Months
Planning	\$0	\$0.00		
Design	\$0	\$0.00		
RightofWay	\$1,200,000	\$1,689,000.00		
Utilities	\$450,000	\$592,000.00		
Construction	\$6,410,000	\$8,435,000.00		

Characteristics:

Purpose: The purpose of this project is to improve traffic operations and safety, by providing a wider roadway configuration to improve safety, increase capacity and elevate level of service.

Need: An improved English Station Road will create safer turning movements and eliminate sight distance deficiencies from West Aiken Road to Avoca Road. These improvements will enhance the communities' infrastructure and support the overall quality of life of the roadway users. Presently, English Station Road does not meet current design standards for a 35 mph design speed.

Existing Studies:

Prop. Access Control: None

Prop. Lane Width:

Prop. Added Lanes:

Prop. Median Type: Flush

Prop. Median Width: 13

Prop. Shoulder Type: Concrete

Prop. Shoulder Width: 2

May require additional Right of Way? Yes

May require relocations? No

Project would support:

Project increases connectivity with major points of interest:

Industries, Shopping Centers

Project could accommodate:

Shared Use Paths, Sidewalks

Socio-Economic Impacts:

Neighborhood / Community Cohesion, Non-Drivers, Travel Patterns

Environmental Concerns:

Blue Line Streams, Historic Properties

Utilities:

Cable, Gas, Power, Sewer, Telephone, Water

Project: IP20170096

ID: Status: Identified

Description: The Plantside Drive Extension to Taylorsville Road (KY 155) - Urton Corridor project would create a new connector route providing access to I-64 via Blankenbaker Road (KY 913) and access to I-265 via Taylorsville Rd (KY 155).

Type of Work: New Route ADD: KIPDA MPO:

Requested By: Charlie Spalding Requested Date: October 17, 2017

Locations:

Jefferson KY-913 0 - 1.93

Total Escalated Estimate: \$46,619,000

Phase	Estimate	Escalated	Proposed Year	Duration - Months
Planning	\$990,000	\$1,303,000.00		
Design	\$921,400	\$1,212,000.00		
RightofWay	\$18,415,000	\$25,912,000.00		
Utilities	\$634,375	\$835,000.00		
Construction	\$13,189,970	\$17,357,000.00		

Characteristics:

Purpose:

Need:

Existing Studies:

Prop. Access Control:

Prop. Lane Width:

Prop. Added Lanes:

Prop. Median Type:

Prop. Median Width:

Prop. Shoulder Type:

Prop. Shoulder Width:

May require additional Right of Way?

No

May require relocations?

No

Project would support:

Project increases connectivity with major points of interest:

Project could accommodate:

Socio-Economic Impacts:

Environmental Concerns:

Utilities:

Project: IP20180043

ID: Status: Identified

Description: WIDEN US-60 TO 6 LANES FROM OLD SHELBYVILLE RD. TO NORTH ENGLISH STATION RD.

Type of Work: ADD: KIPDA MPO:

Requested By: Eileen Vaughan Requested Date: May 03, 2018

Locations:

Jefferson US-60 11.09 - 11.68

Total Escalated Estimate: \$

Phase	Estimate	Escalated	Proposed Year	Duration - Months
Planning	\$0	\$0.00		
Design	\$0	\$0.00		
RightofWay	\$0	\$0.00		
Utilities	\$0	\$0.00		
Construction	\$0	\$0.00		

Characteristics:

Purpose:

Need:

Existing Studies:

Prop. Access Control:

Prop. Lane Width:

Prop. Added Lanes:

Prop. Median Type:

Prop. Median Width:

Prop. Shoulder Type:

Prop. Shoulder Width:

May require additional Right of Way?

No

May require relocations?

No

Project would support:

Project increases connectivity with major points of interest:

Project could accommodate:

Socio-Economic Impacts:

Environmental Concerns:

Utilities:
